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File No.: VIS(2021-22)-PL677-588-758 **Dated: 13.10.2021**

PROJECT FIXED ASSET VALUATION REPORT

OF

SUB-CRITICAL COAL FIRED 1200 MW (2x600 MW) THERMAL POWER PLANT

SITUATED AT

VILLAGE BADADARHA, DISTRICT JANJGIR CHAMPA, CHHATTISGARH

OWNER/ PROMOTER

M/S. DAINIK BHASKAR POWER LIMITED

- Corporate Valuers
- Business/ Enterprise/ Equity Valuations
- Lender's Independent Engineer (IE)
- Techno Economic Viability Consultants (iTEV)
- Agency for Specialized Account Monitoring (ASM)
- Project Techno-Financial Advisors
- Chartered Engineers
- Industry/ Trade Rehabilitation Consultants
- NPA Management
- Panel Valuer & Techno Economic Consultants for PSU Banks

REPORT PREPARED FOR	REPORT PREPARED BY
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Number of Pages in the Report	Without Enclosures	63
Engineering Team worked on the report	***SURVEYED BY: ER. Ritesh Kumar Singh & AE Nikhil Rajan***	
	PREPARED BY: PE Team	
	REVIEWED BY: HOD Valuations	

LIST OF ABBREVIATIONS	
DBPL	Dainik Bhaskar Power Limited
FAR	Fixed Asset Register
EPC	Engineering, Procurement & Construction
COR	Cost-Overrun
COD	Commercial Operation Date
PPA	Power-Purchase Agreement
FSA	Fuel Supply Agreement
CERC	Central Electricity Regulatory Commission
GCV	Gross Calorific Value
RCC	Reinforced Cement Concrete
ESP	Electro-Static Precipitator
HVAC	Heating, Ventilation & Air-conditioning
CII	Cost Inflation Index
PLF	Plant Load Factor
GCV	Gross Calorific Value
STG	Steam-Turbine-Generator
BTG	Boiler, Turbine & Generator
BOP	Balance of Plant
CWIP	Capital Work In Progress
DCS	Distributed Control System
SPV	Special Purpose Vehicle
SG	Steam Generator
STG	Steam Turbine Generator
BFP	Boiler Feed Pump
HP	High Pressure
LP	Low Pressure
TMCR	Turbine Maximum Continuous Rating
BMS	Burner Management System
SBC	Soot Blower Control System
TSC	Turbine Stress Control
ATT	Automatic Turbine Testing
ATRS	Automatic Turbine Run-up System
EHG	Electro Hydraulic Governor Control

TPS	Turbine Protection System
WPI	Wholesale Price Index
PPI	Producer Price Index

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PART A INTRODUCTION

1. **NAME OF THE PROJECT:** Detailed Fixed Asset Valuation of 1200 MW (2x600) MW Pulverized Coal Fired Sub Critical Thermal Power Plant set by Dainik Bhaskar Power Limited (herewith known as "company" or "DBPL") located at Village-Badadarha, District-Janjgir-Champa, Chhattisgarh, India

1200 MW (2X600 MW) Danik Bhaskar Power Limited, village Badadarha, District Janjgir - Champa, Chhattisgarh

2. **PURPOSE OF THE REPORT:** R.K Associates has been appointed by State Bank of India, DBS Hertiage House, Prescott Street, Fort, Mumbai for carrying out the Fixed Asset Valuation (i.e. valuation of land, building, & plant, Machinery & Equipment's) of the subject project on as-is-where-is basis.

3. **BRIEF DESCRIPTION OF THE PROJECT:** Dainik Bhaskar Power Limited has implemented coal fired sub critical thermal power projects in Village-Badadarha, District-Janjgir-Champa, Chhattisgarh.

This thermal power project primarily comprises of 2 units of 600 MW each coal based boiler, steam turbines and generators based on sub critical technology and Balance of Plant including switch yard, Coal handling plant, Water Intake System, Ash handling plant, ECBs, Fuel Oil system, Chimney, Cooling Water system, Water treatment plant and other associated auxiliaries required for continuous, safe and reliable operation of the units.

Details pertaining to Land & Building (Building & Civil Work) and Plant & Machinery (Plant, Machinery & other fixed assets) are enumerated in different section of this report.

This Sub critical thermal Power Plant comprising of Unit-1 & 2 having power generation capacity of 600 MW each unit. Unit wise commissioning details of the Project is mentioned below-

Table: 1

SR. NO.	UNIT NO.	COD ACHIEVED DATE
1	Unit No. 01	01-Aug-2015
2	Unit No. 02	26-March-2016

3.1 Project Location

The Project site is located at village Badadarha, District-Janjgir-Champa, Chhattisgarh and is at a distance of around 30 km from Raigarh City. The nearest major railway station is Robertson at a distance of 13.4 km from the Project site. The nearest airport is Raipur Airport which is about 237 km from the Project site. The location of the project will clearly define geographical features (e.g. watersheds, national parks / protected areas, military reservations, etc.) and the general access to the project site (e.g. presence of existing road networks, feeder roads, etc.). The project site can be easily approached through Nandeli road which is directly connected to Bilaspur-Jharsugoda National Highway.

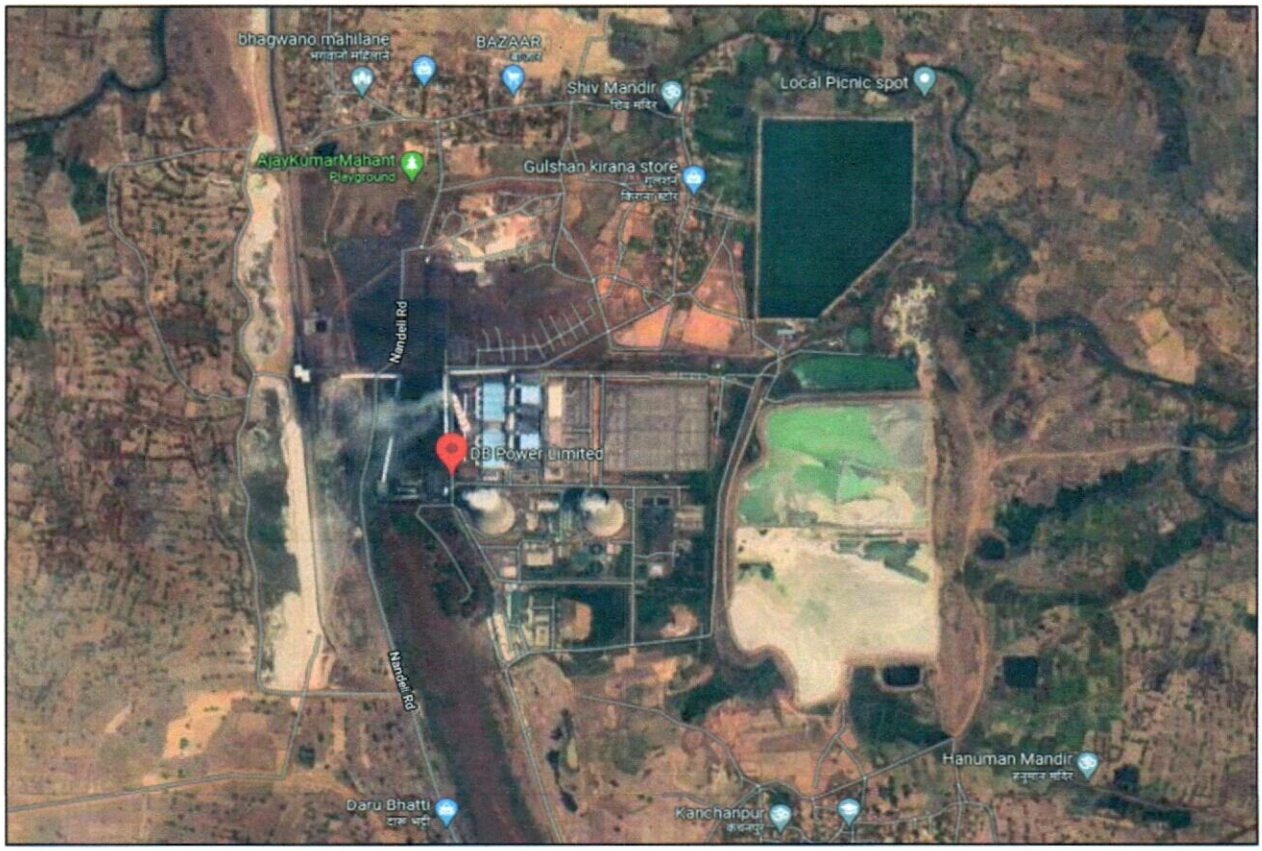
State

Chhattisgarh is a state located in the region of Central India. Formerly part of Madhya Pradesh it was granted statehood on November 1, 2000. It is the 9th-largest state in India, with an area of 135,192 km (52,198 sq mi). The northern and southern parts of the state are hilly, while the central part is a fertile plain. The highest point in the state is the Gaurlata near Samri, Balrampur-Ramanujganj district. Deciduous forests of the Eastern Highlands Forests cover roughly 44% of the state. Chhattisgarh's nominal gross state domestic product (GSDP) is estimated at ₹3.26 lakh crore (US$43 billion) in 2018–19, the 17th largest state economy in India. The economy of Chhattisgarh recorded a growth rate of 6.7% in 2017–18. Chhattisgarh's success factors in achieving high growth rate are growth in agriculture and industrial production.

District

Janjgir–Champa district is a district in the Indian state of Chhattisgarh. The district headquarters of the district Janjgir–Champa, Janjgir, is the city of Maharaja Jajawalya Dev of the Kalachuri dynasty. Earlier a part of the Bilaspur district, Jangir was carved out in 1998 to a separate district of its own, and ran to a political controversy about the name of the freshly minted district, which it carries to date as the name "Janjgir–Champa". Inhabitants are generally migrants from nearby villages. The district is located in the central area of Chhattisgarh. It is bordered on the northeast

and southeast by Raigarh district, on the north by Korba district, on the west by Bilaspur district and on the south by Baloda Bazar district.



3.2 Land Details

For the purpose of setting up the Project, DBPL has acquired a total of 554.83 hectares (1371 Acres) of the land for the Project. Major parcel of the land has been acquired through freehold deeds from the local villagers and remaining land parcel are from the leasehold deed has been acquire from the Government for the development of Power project. The total acquisition of land was done considering the future expansion of the power plant. This total land includes the Power Plant land, land acquired, ash dyke, railway sidings etc.

Out of the total Project Land, 470.25 hectares (1162 Acres) is mortgaged to the lenders as per the documents provided to us by the DBPL management and lenders. As per the information provided to us mortgaged land includes Main plant, Ash Dyke, Intake & Outfall, Pipe Line Corridor for establishing other facilities.

As per the details provided by the DBPL, date wise land which was mortgaged to bank is attached below:

Table: 2

MORTGAGE LAND DETAILS							
S. No.	Date of Creation of Mortgage	Area of Land *(in Hect.)*	Area of Land *(in Acres)*	Village	Land Type	Mortgage Area	
						Hectares	Acres
1	25-Jul-11	68.34	168.87	Chandrapur	Freehold	39.12	96.66
				Badadarha	Leasehold	29.22	72.21
2	3-Feb-12	48.40	119.59	Badadarha	Freehold	18.25	45.09
				Tundari	Freehold	9.71	24.00
				Tundari	Freehold	7.54	18.63
				Badadarha	Freehold	12.90	31.88
3	5-Apr-12	49.54	122.42	Badadarha	Freehold	16.40	40.52
				Badadarha	Freehold	33.17	81.97
4	12-May-12	93.46	230.93	Badadarha	Leasehold	17.79	43.96
				Badadarha	Leasehold	42.77	105.69
				Tundari	Leasehold	32.90	81.30
5	25-Jul-13	19.05	47.08	Badadarha	Freehold	16.84	41.60
				Chandrapur	Freehold	2.22	5.47
6	25-Oct-13	21.39	52.86	Phulbandhiaya	Leasehold	3.34	8.25
				Bendojhariya	Leasehold	9.07	22.41
				Basanpali	Leasehold	4.76	11.76
				Khairpali	Leasehold	4.23	10.44
7	19-May-14	41.88	103.49	Tundari	Freehold	1.75	4.31
				Badadarha	Freehold	8.84	21.84
				Amapali	Leasehold	3.37	8.33
				Badadarha	Leasehold	27.93	69.01
8	7-Aug-14	53.52	132.25	Amapali	Freehold	1.30	3.21
				Badadarha	Freehold	45.17	111.61
				Basanpali	Freehold	0.81	1.99
				Bendojhariya	Freehold	0.68	1.69
				Khairpali	Freehold	2.06	5.08
				Phulbandhiaya	Freehold	2.00	4.95
				Rajgahatta	Freehold	0.35	0.86
				Tundari	Freehold	1.16	2.86
9	3-Mar-15	10.51	25.96	Badadarha	Leasehold	4.54	11.23
				Tundari	Leasehold	5.96	14.73
10	21-Feb-18	8.31	20.45	Badadarha	Freehold	8.28	20.45
11	9-Mar-18	21.56	53.28	Dumarpali	Freehold	2.59	6.40
				Kunkuni	Leasehold	16.99	41.98
				Tundari	Freehold	1.99	4.91
12	27-Nov-18	6.21	15.34	Kunkuni	Leasehold	1.57	3.88
				Kunkuni	Leasehold	4.64	11.47
13	27-Jun-19	12.37	30.55	Amapali	Freehold	0.49	1.21
				Badadarha	Freehold	8.25	20.39
				Bendojhariya	Freehold	0.83	2.06
				Khairpali	Freehold	0.42	1.03
				Kunkuni	Freehold	1.43	3.53
				Phulbandhiaya	Freehold	0.95	2.34
14	27-Aug-20	11.98	29.61	Tundri	Freehold	1.95	4.82
				Basanpali	Freehold	0.57	1.42
				Badadarha	Freehold	0.59	1.45
				Chandrapur	Freehold	0.44	1.08
				Badadarha	Leasehold	2.14	5.28
				Tundri	Leasehold	5.89	14.56
				Kunkuni	Leasehold	0.40	1.00
15	16-Apr-21	0.51	1.25	Tundri	Freehold	0.51	1.25
		3.24	8.00	Badadarha	Leasehold	3.24	8.00
Total		470.26	1,161.94			470.27	1,162.03

Table: 3

VILLAGE WISE MORTGAGE LAND AREA						
Village Name	Freehold		Leasehold		Total Land Area (in Hect.)	Total Land Area (in Acres)
	Land Area (in Hect.)	Land Area (in Acres)	Land Area (in Hect.)	Land Area (in Acres)		
Amapali	1.79	4.42	3.37	8.33	5.16	12.75
Badadarha	168.68	416.80	127.63	315.38	296.31	732.18
Basanpali	1.38	3.41	4.76	11.76	6.14	15.17
Bendojhariya	1.52	3.75	9.07	22.41	10.59	26.16
Chandrapur	41.77	103.21	0.00	0.00	41.77	103.21
Dumarpali	2.59	6.40	0.00	0.00	2.59	6.40
Khairpali	2.47	6.11	4.23	10.44	6.70	16.55
Kunkuni	1.43	3.53	23.60	58.32	25.03	61.85
Phulbandhiaya	2.95	7.29	3.34	8.25	6.29	15.54
Rajgahatta	0.35	0.86	0.00	0.00	0.35	0.86
Tundari	24.59	60.77	44.76	110.59	69.35	171.36
Total	**249.51**	**616.55**	**220.76**	**545.49**	**470.27**	**1162.03**

Land details in excel sheet and only one Lease deed were provided to us for sample checking. The land area taken in the Valuation assessment is purely on the basis of the information provided to us by DBPL. We have not measured the land area on site/Cizra map since the land is located in various locations & practically it is not possible to measure each and every land parcel so we have relied upon the information provided to us by the company in good faith.

3.4 Major Contract Details

This project has implemented through turnkey contracts. DBPL has appointed various EPC contractor for both the phases and for non EPC works such as green belt development, transmission line and miscellaneous works such as colony, guest house and weigh bridge were executed by the Company through separate contracts.

a) Bharat Heavy Electricals Limited (BHEL) - BTG Package.
b) L&T - EPC contractor for complete Balance of Plant (BOP).

Other major contract details are tabulated below:-

Table: 4

DBPL PROJECT		
Sl. No.	Package	Awarded To
	MAJOR CONTRACT	SUPPLIER
1	BTG Package	BHEL
2	Cooling Tower	TPPC
3	Ash Handling system	Indure
4	Pretreatment & DM Plant	Ion Exchange
5	Coal handling package	L&T-BMH
6	CW & ACW Pumps	KBL & BHEL respectively
7	Civil & Structures	Sunil Hi-tech, Nagpur
8	Wagon tippler	L&T

Source: As per O&M Report Provided

The scope of work included design, engineering, manufacture, assembly, testing, packing and forwarding, supply, transportation, arrangement of comprehensive insurance, erection, testing, pre-commissioning and commissioning, conducting performance and guarantee test of Boiler, Turbine and Generator (BTG) along with its auxiliaries, station control and instrumentation, auxiliary boiler and commissioning spares for the two sub-critical units of this Plant.

3.5 Civil Work

Plant is distributed into different blocks comprising of different buildings as per their utility. These mainly comprise of Industrial Structures consisting of massive steel structural members embedded in RCC base and covered by Industrial heavy duty corrugated steel sheets. Also, some buildings are made out of brickwork and RCC with RCC Roofs. The total built-up area of the Buildings measures approximately 68,360.40 sq.mtr as per the building sheet provided by the company.

Table: 5

DBPL PROJECT	
Total Area of Buildings (in Sq.mtr)	**Total Area of Buildings** (in Sq.ft)
68360.40	735845.02

Source: As per Building sheet provided

Main sections of the Plant include Boiler House, ECB Building, ECB Control Room, Turbine Building, Coal bunker, Switchyard Control room, Control Room, Cable Vault, Fly Ash Silos, Chimney among other buildings & sections.

The company has also constructed internal roads and drainage system. The roads are constructed for the movement of vehicles within the plant and the inbuilt drainage system within the plant.

The plant is partially bounded with walls and partially bounded which the wire fencing.

3.6 Water Requirement

As per the O&M Report FY2020-2021 provided, water requirement for the project was envisaged from river Mahanadi, 24 km from the project site. The requirement of water for running the Plant is met from the Kalma Anicut in Mahanadi River. Water Resource Department of Chhattisgarh has approved drawl of 30 MCM water from River Mahanadi at Kalma Anicut.

3.7 Power Purchase Agreement (PPA)

DBPL had executed a Long Term Power Purchase Agreement on January 01, 2013 to supply 410 MW on net contracted basis to Jaipur Vidyut Vitran Nigam Limited (JVVNL), Ajmer Vidyut Vitran Nigam Limited (AVVNL) and Jodhpur Vidyut Vitran Nigam Limited (JDVVNL).

DBPL had executed a Long Term Power Purchase Agreement on August 19, 2013 to supply 208 MW on net contracted basis to Tamil Nadu Generation and Distribution Corporation Limited.

DBPL had executed a Power Purchase Agreement on January 05, 2011 to supply 5% on annualized basis of the net power generated by the project at Energy Charges as determined with accordance with CERC Regulations and approved by Appropriate Commission, to The Chhattisgarh state Power Trading Company Limited.

3.7 Fuel Supply Agreement (FSA)

The primary fuel, coal for the project is sourced from the South Eastern Coalfields Ltd (SECL). DBPL has a Fuel supply agreement (FSA) with M/s. SECL (awarded on August 29, 2013) for the supply of 2.497 MTPA (LOA Quantity). As per FSA, the ACQ is subject to the signing of long-term PPA with DISCOMS either directly or through PTC and has an overall ceiling of LOA quantity. DBPL has long term PPA with TENGENCO & Rajasthan State Discom to supply 208 MW & 308 MW respectively (~92 % of net 564 MW capacity). Accordingly, ACQ under FSA is worked out as 2.294 MTPA. (~92%of LOA quantity)

In September 2020, MoC has recommended increasing the ACQ up to 100% in the cases where ACQ was reduced to 90% of the normative requirement. In the said list, normative requirement for DBPL is mentioned as 2.774 MTA for FY 2020-21. In proportionate to long term PPAs, ACQ worked out as 2.548 MTPA (~92% of 2.774 MTPA).

As per the O&M Report FY 2020-2021, DBPL has signed a side agreement for the enhancement of ACQ. According to same ACQ under FSA dtd. 29.08.2013 stands revised from 2.294 MTPA to 2.548 MTPA. The modification is effective from the date of signing of the addendum i.e. 18.09.2020.

DBPL has built a dedicated railway siding from nearby Robertson station situated about 14 km from project site for coal transportation by rail rakes to the site. The railway siding is commissioned in March 2019. All required facilities for handling coal through railways within plant boundary are operational. DBPL received 1st Coal rake on 26th March, 2019. Coal unloading system is equipped to unload two rail rakes simultaneously with two wagon tippler.

The coal procured under e-auction is being transported either by railway or road depending on the feasibility.

3.8 Power Evacuation

As per the documents and information provided during the site visit, Power Evacuation from the Project is at 400 KV level. DBPL has constructed one 400 kV D/C transmission lines of Quad moose conductor from the power plant to 400/765 kV Kotra pooling station of PGCIL which is about 18 km from the Plant. The pooling station is further connected to PGCIL 765/400 kV Raipur pooling station.

3.9 Operations and Maintenance Contracts

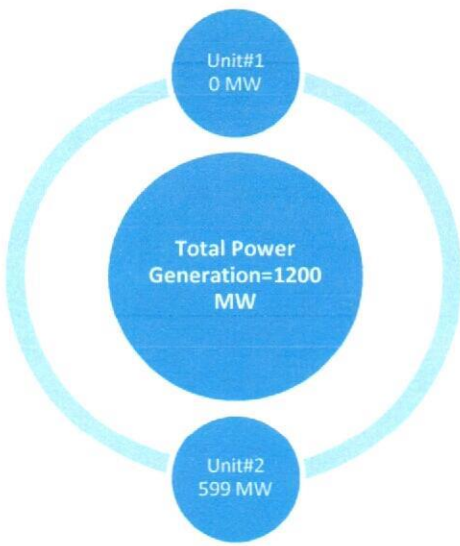
As per the information provided by the company official during our site survey, the operation is carried by sub-contractor under DBPL. Details are tabulated below:

Table: 6

Sr. No	Area	Sub Contractor
1	Boiler	M/s. Precision Erectors
2	Turbine & Generator	M/s. Bimcom Associates
3	AHP	M/s. Premier Plant Services & Engineers Pvt. Ltd
4	CHP	M/s.Premier Universal Venture Pvt Ltd
5	Water system (Pretreatment & DM Plant)	M/s. Ram Enterprises & Thermax Ltd
6	Electrical	M/s. Govind Construction
7	Condition Monitoring	M/s. DBPL In-house
8	C&I	M/s. DBPL In-house
9	Housekeeping	M/s. Met life & M/s Nursing Patel & M/s. Ragho Engineering
10	Railway Sliding	M/s. Ultra Rail
11	Rail Unloading System	M/s. T.M.P. Construction
12	Fire Services	M/s. Skshar Fire & Safety Services
13	Coal Sampling Prepration & Analysis	M/s. Therapeutic Chemical Research Corporation
14	Plant Security Services	M/s. Morpheus Security Pvt. Ltd.

3.10 Status of Plant during Site Survey

Our engineering team has visited the project site from October 07, 2020 to October 08, 2020. During the site visit, unit-02 were found operational having a PLF of around 99% (599 MW out of 600 MW) and unit-01 was un-operational due yearly maintenance.



Overall Performance & Capacity Utilization of DBPL during the Site Visit (Dated: 7th October 2021 & 8th October 2021)

Our Engineering team has made the following observation during the site visit of the plant:

1. The Condition of the plant is well maintained by the company.
2. Overhauling of Unit 1 was in progress started from Sep, 2021.
3. As per the information provided by the company official, the subject plant is operated on the demand of the clients.
4. As per the data provided by the company official, the overall plant performance month wise for last one year is attached below:

Table: 7

Operational Performance From (October-2020 to September-2021)												
Particular	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21
PLF	67.96%	81.63%	85.48%	80.36%	92.54%	98.53%	95.24%	80.48%	92.53%	83.56%	81.74%	49.73%

Source: The above mentioned information has been provided by the company.

5. As per the data provided by the company official, plant performance of last 15 days is attached below:

Table: 8

Operational Performance From (22 Sept'-2021 to 6 Oct'-2021)														
Particular	22 sept' 21	23 sept' 21	24 sept' 21	25 sept' 21	26 sept' 21	27 sept' 21	28 sept' 21	29 sept' 21	30 sept' 21	1 Oct' 21	2 Oct' 21	3 Oct' 21	4 Oct' 21	5 Oct' 21	6 Oct' 21
PLF	48.6%	49.2%	49.3%	49.2%	49.1%	48.8%	18.1%	0.0%	0.2%	46.4%	48.1%	47.6%	48.5%	48.4%	49.3%

Source: The above mentioned information has been provided by the company.

1. **TYPE OF REPORT:** Detailed Fixed Asset Valuation of the Project.

2. **SCOPE OF THE REPORT:** Periodic Revaluation of the Physical Assets of BBPL Project (2x600 MW) Super-Critical Thermal Power Plant covering following points:
   - Valuation of Land and building.
   - Valuation of the Plant & Machinery of both the Units.
   - Valuation of other fixed assets of the Project.

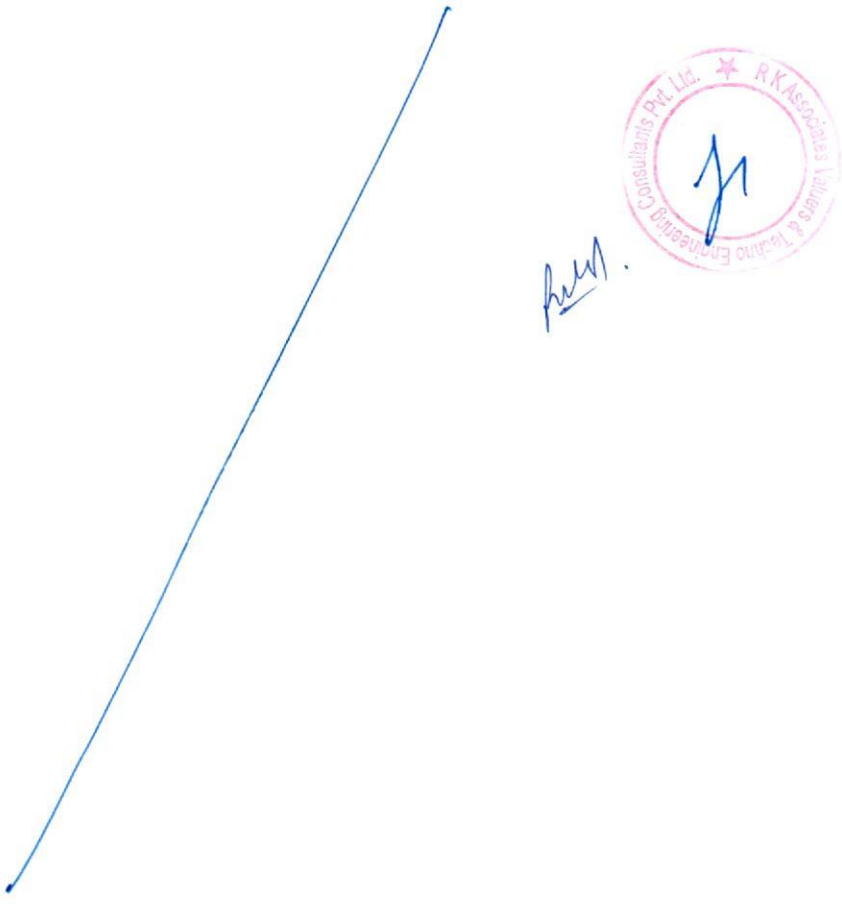
1. This is just the fixed asset valuation of the project based on the cost & market approach methodologies considering the utility of the asset for the business & the company as on-ongoing concern basis. This Valuation shall not be construed as the transactional value of

the Project which may be determined through Enterprise/ Business Valuation based on Income approach methodologies.

2. *This report only contains general assessment & opinion on the Depreciated market value of the assets of the project found on as-is-where basis on site for which the Bank/ customer has shown & asked us to conduct the Valuation for which photographs is also attached with the report. No legal aspects in terms of ownership or any other legal aspect is taken into consideration. It doesn't contain any due-diligence other than the valuation assessment of the property shown to us on site. Information/ data/ documents given to us by Bank/ client has been relied upon in good faith. This report doesn't contain any other recommendations of any sort.*

3. DOCUMENTS / DATA REFFERED:

- Land Consolidated Sheet provided by the Company
- Building Sheet having Building Details.
- Fixed Asset Register
- Copy of COD Certificate for each unit.
- Copies of Approvals and NOC's from various Government agencies and departments.



PART-B CHARACTERISTICS DESCRIPTION OF THE ASSET

Name & Address of Branch:	State Bank of India, PFSBU Branch, Mumbai
Name of Customer (s)/ Borrower Unit	M/s. Danik Bhaskar Power Limited

I.			GENERAL		
1.	Purpose for which the valuation is made		For Periodic Re-valuation of the mortgaged property		
2.	a)	Date of inspection	7 October 2021 & 8 October 2021		
	b)	Date on which the valuation is made	13 October 2021		
3.	List of documents produced for perusal		**Documents Requested**	**Documents Provided**	**Documents Reference No.**
			Total **04** documents requested.	Total **04** documents provided.	**04**
			Allottment Papers	Project Approval Documents	---
			Property Title document	Copy of TIR	---
			Approved Map	Fixed Asset Register	---
			Project Approval Documents	Different Approval Documents Available	---
4.	Name of the owner/s		M/s. Danik Bhaskar Power Limited		
	Address and Phone no. of the owner/s		Registered Office: - Office Block 1A, 5th Floor, Corporate Block, DB City Park DB City Area Hills, Opposite M. P. Nagar Zone - I Bhopal – 462016.		
5.	Brief description of the property		M/s. Danik Bhaskar Power Limited has set up a 1200 MW (2x600 MW) Super-Critical Thermal Power Plant which is located in village Badadarha, District Janjgir Champa, Chhattisgarh. This is a Super-Critical Power Plant. The Plant having 2 Units of 600 MW each. Unit 1 and Unit 2 of was commissioned and successfully achieved COD on 01st August, 2015 and 26th March, 2016. Other Project details are already described in 'Brief description of the Project' under Part-A Introduction section.		

			The Project is located at village Badadhara of Janjgir-Champa District in the State of Chhattisgarh, India. The plot is spread over villages Badadhara, Rampur and Tundri. The project site is well connected by air, rail and road. Raipur is the nearest airport. The Project site is 20 km from Kharsia town and 25 km away from Raigarh. The Project is located at a distance of approx. 7 km from Bilaspur-Jharsugoda National Highway. The nearest Railway Station is Robertson Railway Station about 15 km from the Project site. The river Mahanadi flows from west to east at about 24 km south.
6.	Location of property		
	a)	Plot No. / Survey No.	Different as per different Deeds
	b)	Door No.	NA
	c)	T. S. No. / Village	Village-Badadarha, District-Janjgir-Champa, Chhattisgarh.
	d)	Ward / Taluka	Badadarha
	e)	Mandal / District	Janjgir Champa
	f)	Date of issue and validity of layout of approved map / plan	Not provided to us
	g)	Approved map / plan issuing authority	Not provided to us
	h)	Whether genuineness or authenticity of approved map / plan is verified	Genuineness of the approved map is not authenticated by us.
	i)	Any other comments by our empanelled Valuers on authenticity of approved plan	No
7.	Postal address of the property		Village-Badadarha, District-Janjgir-Champa, Chhattisgarh.
8.	a)	City / Town	Village-Badadarha, District-Janjgir-Champa
	b)	Residential Area	Rural Area
	c)	Commercial Area	No
	d)	Industrial Area	No
9.	Classification of the area		
	a)	High / Middle / Poor	Poor
	b)	Urban / Semi Urban / Rural	Rural
10.	Coming under Corporation limit/ Village Panchayat / Municipality		Village Panchayat
11.	Whether covered under any State / Central Govt. enactments (e.g. Urban and Ceiling Act) or notified under agency area / scheduled area / cantonment area		Not known to us

12.	In case it is an agricultural land, any conversion to house site plots is contemplated	Not an agriculture land	
13.	**Boundaries of the property**		
	Are Boundaries matched	Since, The land is spread over a very large area so the boundaries can not be identified easily	
	Directions	**As per Lease Deed**	**Actual found at Site**
	North	----	Other's Agricultural plot
	South	----	Other's Agricultural plot
	East	----	Other's Agricultural plot
	West	----	Namdeli Road
14.1	**Dimensions of the site**	**A**	**B**
		As per the Deed	**Actuals**
	North	Not mentioned in the documents	Not measurable at the site
	South	Not mentioned in the documents	Not measurable at the site
	East	Not mentioned in the documents	Not measurable at the site
	West	Not mentioned in the documents	Not measurable at the site
14.2	Latitude, Longitude & Co-ordinates of Industrial Property	21°54'16.5"N 83°11'11.3"E	
15.	Extent of the site	Total Project Land Area: 1371 acres / 554.83 hectare	
16.	Extent of the site considered for valuation (least of 14 A & 14 B)	Total Project Land Area: 1162 acres / 470.24 hectare	
17.	Whether occupied by the owner / tenant?	Owner Company	
	If occupied by tenant, since how long?	Not applicable	
	Rent received per month.	Not applicable	

II.	CHARACTERISTICS OF THE SITE	
1.	Classification of locality	Rural Area
2.	Development of surrounding areas	Majorly all nearby lands are used for Agricualture purpose
3.	Possibility of frequent flooding / sub-merging	No
4.	Feasibility to the Civic amenities like school, hospital, bus stop, market etc.	Civic amenities such as School, Hospital are present within the subject property. Railway station is also present at close proximity of around 15 km from the subject property.
5.	Number of Floors	Industrial structures
6.	Type of Structure	RCC & GI Shed
7.	Type of use to which it can be put	Power Plant Unit
8.	Any usage restriction	The leasehold land which is allotted by Chattisgarh Government is restricted to setting up of Power Plant only.
9.	Is plot in town planning approved layout?	No
10.	Corner plot or intermittent plot?	Irrelevant for the subject plot as this is a huge land parcels.
11.	Road facilities	Yes
12.	Type of road available at present	Bitumen surface road
13.	Width of road – is it below 20 ft. or more than 20 ft.	Above 20.mtr.
14.	Is it a land – locked land?	No

15.	Water potentiality	Yes, from ground water and pipeline connectivity to river.
16.	Underground sewerage system	Yes
17.	Is power supply available at the site?	Yes
18.	Advantage of the site	Proximity to Rail and highway connectivity and water resources.
19.	Special remarks, if any, like threat of acquisition of land for public service purposes, road widening or applicability of CRZ provisions etc. (Distance from sea-coast / tidal level must be incorporated)	None, in our view

PART- C VALUATION OF LAND

1.	Size of Plot	470 Hectare (1162 Acres)
	North & South	No information available in the provided documents.
	East & West	No information available in the provided documents.
2.	Total extent of the plot	470 Hectare (1162 Acres)
	Area adopted on the basis of	Property documents only since site measurement couldn't be carried out as the subject plot is of ultra large size and irregular in shape.
	Remarks & observations, if any	Area adopted on the basis of the land details provided by the owner & lenders to us by the company.
3.	Prevailing market rate (Along with details /reference of at least two latest deals/transactions with respect to adjacent properties in the areas)	Refer to the land assessment section below: -
4.	Guideline rate (an evidence thereof to be enclosed)	Annexed with the report
5.	Assessed / adopted rate of valuation	Rs.11,00,000/- per acres
6.	Estimated value of land **(A)**	Rs.127.69 Cr

LAND VALUATION ASSESSMENT

METHODOLOGY ADOPTED: For the purpose of setting up the Project, DBPL major part of land parcel has been acquired through lease deed from the Government and the rest of the land from the local villagers for the development of Power project. The total acquisition of land was done considering the future expansion of the power plant. This total land includes the Power Plant land, land acquired residential township, air strip, ash dyke, railway sidings etc.

Out of the total Project Land, 470 Hectare (1162 Acres) is mortgaged to the lenders as per the information provided to us by the DBPL management. As per the information provided to us mortgaged land includes Main plant, Ash Dyke, Green Belt, Intake & Outfall, Pipe Line Corridor for establishing other facilities.

Land Valuation assessment is done considering the Land use for Power Project Land only as its highest & best use since the transaction of this land will be done based on the established Project only and separation of it from the Project will be virtually impossible, at least up to the complete economic life cycle of this Plant which is taken as 25-years and also due to the location no other more productive use can be thought of.

Overall Valuation assessment is done based on the fact that if any new promoter/ buyer would plan to setup a similar Plant today at same location and same size then what will the similar size of land acquisition will cost to him as on date of valuation. To acquire ~470 Hectare (1162 Acres) of land parcel, one would either go to Govt. to provide the land for Industry or would approach individual land owners to purchase their land portions.

The land we have considered for the Valuation assessment is 470 Hectare (1162 Acres) of land area as per the information/ data supplied by the company, which is mortgaged to the lenders.

Fragmentation sale of a large land may have different values. While assessing the Valuation of the land in this Valuation Report, it is considered as on-is-where basis for the purpose it is used for which was found at the time of site survey.

Circle Rate Value: Circle rate of each village of the subject the land is calculated based on Registration and Stamps Department, Chhattisgarh.

Table: 9

VILLAGE WISE MORTGAGE LAND AREA				
Village Name	**Total Land Area** *(in Hect.)*	**Total Land Area** *(in Acres)*	**Circle Rate** *(per Hectare)*	**Circle Rate Value** *(INR)*
Amapali	5.16	12.75	₹ 12,39,000	₹ 63,93,240
Badadarha	296.31	732.18	₹ 18,37,500	₹ 54,44,70,008
Basanpali	6.14	15.17	₹ 9,56,200	₹ 58,70,112
Bendojhariya	10.59	26.16	₹ 8,76,400	₹ 92,76,694
Chandrapur	41.77	103.21	₹ 16,12,800	₹ 6,73,63,430
Dumarpali	2.59	6.40	₹ 10,34,600	₹ 26,78,579
Khairpali	6.70	16.55	₹ 16,86,300	₹ 1,12,96,524
Kunkuni	25.03	61.85	₹ 29,25,300	₹ 7,32,20,259
Phulbandhiaya	6.29	15.54	NOT AVAILABE	₹ -
Rajgahatta	0.35	0.86	NOT AVAILABE	₹ -
Tundari	69.35	171.36	₹ 18,81,600	₹ 13,04,88,600
Total	**470.27**	**1162.03**		**₹ 85,10,57,446**

1. This Project Land is used for Industrial purpose. The circle rates for the agriculture land located at different village has been annexed with the report for reference.

Fair Market Rate Value: Market Value of this Project land would be the value which any new promoter company will be spending the amount in procuring the equal measurement of the land parcel if it wants to setup a similar plant today on the date of the valuation.

Hence Market value of the land is assessed based on the significant local enquiries, reference of historical sales comparable searched by our team and making rational factors of adjustment on it based on current market situation & condition. In the procedure of assessment following points are taken into consideration:

1. The land parcel of the plant are majorly freehold lands and remaining has been leased by the virtue of lease deeds from the Government for a period of 99 years which was provided by the client.
2. As per the lease deed, Clause no.32, the lessee has no right to transfer the said premise / land or any part or any building constructed for any purpose, expect as provided in the said rule.

3. As per the lease deed, Clause no.33, the lessee shall not change the ownership of the unit without the prior permission of the lessor.
4. We came to know from the patwari and local inhabitants that no big land parcels in vicinity of the plant are available for sale but there are small agricultural land parcel are available around at rate of Rs.10-12 lakhs per acre, however no supporting document is available for this information.

5. Significant recent sales comparable & market rate enquiries were made from local villagers & land property dealers of the village where major land is acquired.

   - Mr. Devend Sahu (Patwari): – As per our discussion with the patwari, we came to know that recent sale/ purchase of large size of land parcel has not taken place in recent years and the market rate for the land within the vicinity of project is ranging in between Rs.10- 12 Lakhs per acre for small land parcels.

   - Local Inhabitant: As per our discussion held with local inhabitant, we came to know that no recent sale/purchase of land parcel has taken place in recent years. The market rate of land in the vicinity of the subject property on the village road mainly ranges between Rs.9-12 Lakhs per acre. The market rate varies with the size, location, width of front road, frontage, etc. of the property.

6. During the site visit, our engineering team has conducted a market survey of the area near to the plant and its suburbs. After interaction with local habitants & patwari we came to know following information:
   - The market rate on main state highway (Raigarh - Bilaspur road) approx. 1 Km away from the subject property are approx. Rs.12-14 Lakhs per acre.
   - The availability of large parcel of land in the subject locality is difficult.
   - All the land parcel near the subject property are used for agricultural purpose and acquiring such big land parcel requires allotment from the government.
   - The market rate of land also depends on other similar power plant located in the vicinity which is currently non-operational.

7. We have also weighed the land rate on the basis of land acquisition act-2013 and award value comes on very higher side in comparison to the prevailing market rate considering premium also. Since this project land is already an acquired land and formed a large land parcel and in the present scenario when Power sector is facing demand & financial crunch,

so definitely any buyer would go for negotiation on prevailing market rate based on all of the above prevailing factors. Therefore, being on the conservative side we have taken land value on the basis of '**Market Comparable Sales Approach**'.

8. Hence considering all the factors like demand, size, and present economic condition of power industry and prevailing market rate with in the vicinity of plant, we are of the opinion that market rate as **Rs.9 Lakhs per acre** will be ideal for the project land.

A. LAND VALUATION CALCULATION FOR LAND: The freehold land has been purchased by the villagers and the lease hold land are leased by the CSIDCL for the period of 99 years from the date of execution of lease deeds.

Table: 10

VALUATION OF LAND | 2 X 600 MW THERMAL POWER PLANT | M/S. DANIK BHASKAR POWER LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH						
Sr.No	**Village**	**Area** *(In hectare)*	**Area** *(In Acre)*	**Adopted Market Rate of Land** *(per Acre)*	**10 % Premium for cost and efforts consideration to cover administrative cost, efforts towards land consolidation and land conversion charges** *(In per acre)*	**Prospective Fair Market Value** *(INR)*
1	village Badadarha, District Janjgir Champa, Chhattisgarh.	470	1160.9	₹ 10,00,000	₹ 1,00,000	₹ 1,27,69,90,000
Total		**470**	**1160.9**			**₹ 1,27,69,90,000**
Notes-						
1. As per the FAR provided to us by the company, the company has executed multiple Lease Deed with Govt. of chhattisgarh for the development of Power Project for the lease period for the land is 99-years started from Year-2021 and several freehold deeds with the village peoples.						
2. Although bank did not provided us the titled deeds of the lands, we have only provided with the FAR of the land parcel by the client in which only areas are mentioned with their respective holding rights. Therefore considering the land FAR we have adopted the area and done the valuation.						

Fair Market Value of Project Land	**Rs.127.69 Cr.**

PART- D VALUATION OF BUILDING

1.	Technical details of the building		Construction done using professional contractor workmanship based on architect plan.
	a)	Type of Building (Residential / Commercial/ Industrial)	Industrial
	b)	Type of construction (Load bearing / RCC/ Steel Framed)	RCC & GI Shed
	c)	Year of construction	Around 2012 to 2014
	d)	Number of floors and height of each floor including basement, if any	Refer to the sheet attached below
	e)	Plinth area floor-wise	Refer to the sheet attached below
	f)	Condition of the building	Good
	i.	Interior Finishing	POP punning, Simple Plastered Walls, Designer false ceilingin office areas
	ii.	Exterior Finishing	Neatly plastered & putty coated walls, Glass facade, Architecturally designed & elevated
2.	Status of Building Plans/ Maps		
	g)	Date of issue and validity of layout of approved map / plan	Cannot comment since no approved map is provided to us.
	h)	Is Building as per approved Map	Cannot comment since no area statement chart mentioned in the plant layout plan
	i)	Whether genuineness or authenticity of approved map / plan is verified	No
	j)	Any other comments by our empaneled valuers on authentic of approved plan	No
	k)	Details of alterations/ deviations/ illegal construction/ encroachment noticed in the structure from the original approved plan	None

Table: 11

AREA STATEMENT OF PLANT AND NON PLANT BUILDING/CIVIL STRUCTURES | 2X600 MW THERMAL POWER PLANT | Ms. DANIK BHASKAR POWER LIMITED						
S.No.	**Block Name**	**Floor wise Height (ft.)**	**Year of construction**	**Type of construction**	**Area (in sq. mtr.)**	**Area (sq. fts.)**
	FACTORY BUILDINGS					
1	**Power House Uniit 1 & 2**					
	Floor 3.5Mtr.	11.48	2014	Glass facade on RCC steel frame	1428	15371.28
	Floor 8.5Mtr.	16.4	2014	Glass facade on RCC steel frame	8211	88384.85
	Floor 12Mtr.	11.48	2014	Glass facade on RCC steel frame	1428	15371.28
	Floor 17Mtr.	16.4	2014	Glass facade on RCC steel frame	8211	88384.85
	Floor 24Mtr.	22.96	2014	Glass facade on RCC steel frame	2448	26350.76
	Floor 27.5Mtr.	11.48	2014	Glass facade on RCC steel frame	756	8137.74
	Floor 32Mtr.	14.76	2014	Glass facade on RCC steel frame	1152	12400.36
	Floor 36Mtr.	13.12	2014	Glass facade on RCC steel frame	152	1636.16
2	**Main Control Room**					
	Floor 8.5Mtr.	27.88	2013	ned pillar beam column structure on	8892.00	95715.27
	Floor 17Mtr.	16.4	2013	ned pillar beam column structure on	8892.00	95715.27
3	Diesel generator & chiller room	27.88	2013	ned pillar beam column structure on	1104.00	11883.68
4	Service building			RCC framed pillar beam column structure on RCC slab		0.00
	First Floor	27.88	2013	ned pillar beam column structure on	1104.00	11883.68
	2nd Floor	22.96	2013	ned pillar beam column structure on	1104.00	11883.68
5	Bunkar MCC Room					0.00
	Ground Floor	13.776	2012	Glass facade on RCC steel frame	432.00	4650.13
	First Floor	18.04	2012	Glass facade on RCC steel frame	432	4650.13
6	ESP CONTROL ROOM 1 & 2					0.00
	Floor 0.0M	13.12	2013	RCC framed pillar beam column structure on RCC slab	882	9494.02
	Floor 4M	18.04	2013	RCC framed pillar beam column structure on RCC slab	882	9494.02
	Floor 9.5	13.12	2013	RCC framed pillar beam column structure on RCC slab	882	9494.02
	Floor 13.5	19.68	2013	RCC framed pillar beam column structure on RCC slab	882	9494.02
	Floor 19.5	9.84	2013	RCC framed pillar beam column structure on RCC slab	882	9494.02
7	**COMPRESSOR HOUSE (FOR AHP)**					0.00
	Ground Floor	11.48	2013	RCC framed pillar beam column structure on RCC slab	663	7136.66
	First Floor	21.32	2013	RCC framed pillar beam column structure on RCC slab	663	7136.66
8	**MAIN SWITCH GEAR & CONTROL ROOM FOR CHP**					
	Ground Floor	15.416	2012	Glass facade on RCC steel frame	696	7491.88
	First Floor	18.04	2012	Glass facade on RCC steel frame	696	7491.88
	2nd Floor	9.84	2013	Glass facade on RCC steel frame	540	5812.67
	3rd Floor	15.416	2013	Glass facade on RCC steel frame	546	5877.25
9	CW PUMP HOUSE SWITCHGEAR ROOM	48.052	202	RCC framed pillar beam column	390	4198.04
10	CW & FIRE WATER PUMP HOUSE	54.12		Glass facade on RCC steel frame	684	7362.71
11	GAS-CHLORINATION & CW TREATMENT PLANT	19.352		RCC framed pillar beam column	1419	15274.40
12	DM PLANT	48.38		RCC framed pillar beam column	1710	18406.78
13	CLARIFIED WATER PUMP HOUSE	18.04		Glass facade on RCC steel frame	210	2260.48
14	CLARIFIED WATER STORAGE TANK	14.104		Glass facade on RCC steel frame	720	7750.22
15	CHEMICAL HOUSE					
	Ground Floor	19.68	2013	RCC framed pillar beam column	422.25	4545.18
	First Floor	19.8112	2013	RCC framed pillar beam column	422.25	4545.18
16	RAW WATER CHLORINATION	19.68		RCC framed pillar beam column	234	2518.82
17	ADITYA	11.48	2012	RCC column beams stone masonry walls in cement, bricks, steel etc.	880	9472.50
18	URJA	21.156	2013	RCC framed pillar beam column	2090	22497.18
19	SILO UTILITY BUILDING	19.188	2014	RCC framed pillar beam column	432	4650.13
20	HYDROGEN GENERATION PLANT	19.024	2014	Glass facade on RCC steel frame	540	5812.67
21	FOPH	12.956	2015	RCC framed pillar beam column	560	6027.95
22	SWITCH YARD CONTROL ROOM	27.06	2012	RCC framed pillar beam column	240	2583.41
23	AWRS PUMP HOUSE	24.272	2016	RCC framed pillar beam column	320	3444.54
24	CHEMICAL HOUSE FOR AWRS					0.00
	Ground Floor	15.58	2017	RCC framed pillar beam column	4.45	47.90
	First Floor	11.316	2017	RCC framed pillar beam column	7.1	76.43
25	SECURITY CONTROL ROOM	11.48	2013	RCC framed pillar beam column	275	2960.16
26	ASH HANDLING PLANT	69.208	2013	Glass facade on RCC steel frame	1490.75	16046.73
27	ASH HANDLING PUMP HOUSE	50.84	2013	Glass facade on RCC steel frame	385.25	4146.91
28	STORE ROOM	34.3088	2013	Glass facade on RCC steel frame	658.35	7086.61
29	RAW WATER PUMP HOUSE	39.524	2012	Glass facade on RCC steel frame	234	2518.82
30	RAW WATER SWITCHGEAR & MCC ROOM	32.3736	2012	Glass facade on RCC steel frame	72	775.02
	Total				**68360.40**	**735845.02**

7.	SPECIFICATIONS OF CONSTRUCTION (FLOOR-WISE) IN RESPECT OF		
S.No.	**Description**	**Ground floor**	**Other floors**
1.	Foundation	RCC	NA
2.	Ground Floor	Please refer to sheet attached above.	Please refer to sheet attached above.
3.	Superstructure	Please refer to sheet attached above.	Please refer to sheet attached above.
4.	Joinery / Doors & Windows (please furnish details about size of frames, shutters, glazing, fitting etc. and specify the species of timber)	Aluminum flushed doors & windows & Wooden frame & panel doors	Aluminum flushed doors & windows & Wooden frame & panel doors
5.	RCC works	Completed	Completed
6.	Plastering	Completed	Completed
7.	Flooring, Skirting, dadoing	Completed	Completed
8.	Special finish as marble, granite, wooden paneling, grills, etc.	No	No
9.	Roofing including weather proof course	Completed	Completed
10.	Drainage	Yes	NA

S.No.	Description		Ground floor	Other floors
1.	Compound wall		Yes	NA
	Height		Approx. 10 ft.	NA
	Length		NA	NA
	Type of construction		RCC	NA
2.	Electrical installation			
	Type of wiring		Internal & External	Internal & External
	Class of fittings (superior / ordinary / poor)		Ordinary	Ordinary
	Number of light points		NA	NA
	Fan points		NA	NA
	Spare plug points		NA	NA
	Any other item		NA	NA
3.	Plumbing installation			
	a)	No. of water closets and their type	NA	NA
	b)	No. of wash basins	NA	NA
	c)	No. of urinals	NA	NA
	d)	No. of bath tubs	NA	NA
	e)	Water meter, taps, etc.	NA	NA
	f)	Any other fixtures	NA	NA

III	EXTRA ITEMS	
1.	Portico	NA
2.	Ornamental front door	NA
3.	Sit out/ Verandah with steel grills	Already considered in building sheet
4.	Overhead water tank	NA
5.	Extra steel/ collapsible gates	Already considered in building sheet
6.	**Total (C)**	**NA**

IV	AMENITIES	
1.	Wardrobes	Already considered in building sheet
2.	Glazed tiles	Already considered in building sheet
3.	Extra sinks and bath tub	Already considered in building sheet
4.	Marble / Ceramic tiles flooring	Already considered in building sheet
5.	Interior decorations	Already considered in building sheet
6.	Architectural elevation works	Already considered in building sheet
7.	Paneling works	NA
8.	Aluminum works	NA
9.	Aluminum hand rails	Already considered in building sheet
10.	False ceiling	Already considered in building sheet
	Total (D)	**NA**

V	MISCELLANEOUS	
1.	Separate toilet room	Already considered in building sheet
2.	Separate lumber room	NA
3.	Separate water tank/ sump	NA
4.	Trees, gardening	Already considered in building sheet
	Total (E)	**NA**

VI	SERVICES	
1.	Water supply arrangements	Already considered in building sheet
2.	Drainage arrangements	Already considered in building sheet
3.	Compound wall	Already considered in building sheet
4.	C. B. deposits, fittings etc.	Already considered in building sheet
5.	Pavement	Already considered in building sheet
	Total (F)	**NA**

VALUATION OF CIVIL BUILDINGS & STRUCTURAL WORKS

1. BUILDING & STRUCTURES VALUATION ASSESSMENT:

A. METHODOLOGY ADOPTED: The fair market value of the building on the date of valuation is its cost of reproduction on that date less the depreciation & other deterioration deductions from the date of completion of the building to the date of its valuation.

1. We have only considered the Buildings for the Valuation which is under the Buildings head in the Fixed Asset Register provided to us to avoid duplicity of value.

2. Building/ Civil Structures related to the Plant & Machinery are not shown separately under building and is not considered for the Valuation since these are the part of Plant & Machinery and is capitalized in the Plant & Machinery head in the Fixed Asset Register provided to us by the company.

3. In normal exercise, the benchmark cost for the Building/ civil structure as per CERC is around Rs.0.8 Cr. to 1.20 Cr. per MW as per index. And in provided FAR, the company has shown Rs.0.99 Cr. per MW. Hence the Valuation of the civil structure/ building has been carried out on the basis of Construction Cost Indices (CCI) and not on the basis of plinth area to avoid the duplicity of the value of the civil work.

4. Reproduction Cost of the Building/ Civil Structures is calculated based on the Construction Cost Indices (CCI) provided by the Construction Industry Development Council of Planning Commission, Govt. of India. Copy of the Index is annexed with the report for reference.

5. Reproduction Cost of the structure is calculated from the date of capitalization to the date of valuation.

6. Depreciation is charged on the Buildings & structures considering the life of civil structure/ building as 10 to 40 years as per the Chart of Companies Act-2013.

7. Our engineering team did the sample measurement of some of the building structures which was found more or less to be same.

8. The condition of the buildings and structures found to be average during the site visit.

Table: 12

SUMMARY- VALUATION OF BUILDING/ CIVIL STRUCTURE CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR POWER LIMITED |VILLAGE BADADARHA, DISTRICT JANJGIR CHAMPA, CHHATTISGARH						
Sr.No	**Particulars**	**Annexure**	**Cost of Capitalization/Gross Block (INR)**	**Net Block (INR)**	**Gross Current Reproduction Cost (GCRC) (INR)**	**Prospective Fair Market Value (PFMV) (INR)**
1	Factory Building	B	₹ 11,98,18,89,396	₹ 10,09,12,03,033	₹ 12,02,49,73,554	₹ 9,26,29,68,630
Total			**₹ 11,98,18,89,396**	**₹ 10,09,12,03,033**	**₹ 12,02,49,73,554**	**₹ 9,26,29,68,630**
Note:						
1.All the details related to the Buildings and civil work has been provided by Company and all the details are relied upon for the assessement.						
2.Gross Reproduction cost of the assets has been calculated on the basis of Construction Cost Index (Link: www.cidc.in)						

Fair Market Value of Building & Other Civil Structures	Rs.926.30 Cr.

PART E INDUSTRY STATUTORY APPROVAL & NOC'S DETAILS

Table: 13

S.No.	REQUIRED APPROVALS	REFERENCE NO./ DATE	STATUS *(Approved/ Applied For/ Pending)*
1.	Coal Supply agreement	Dated : 29 August 2013	Obtained
2.	Power Purchase Agreement between M/s. DB Power Ltd and Chhattisgarh power trading company limited (CSPTRADECO)	Dated : 05 January 2011	Obtained
3.	COD Certificate of Phase 1	Phase 1 Dated : 06 August 2015	Obtained
4.	COD Certificate of Phase 2	Phase 2 Dated : 12 April 2016	Obtained
5.	Power Purchase Agreement between M/s. DB Power Ltd and JVVNL, AVVNL & JDVVNL	Dated : 01 November 2013	Obtained
6.	Power Purchase Agreement between M/s. DB Power Ltd and Tamil Nadu Generation And Distribution Corporation Limited (CSPTRADECO)	Dated : 19 August 2013	Obtained

Observations: Project meets preliminary necessary compliance statutory approvals.

PART F PLANT & MACHINERY VALUATION ASSESSMENT

1. **BRIEF DESCRIPTION OF THE PLANT:** This section of the Valuation report is prepared for the Project Plant & Machinery with a capacity of 2x600 MW Super-Critical Thermal Power Plant setup by Danik Bhaskar Power Limited (DPPL). Sub-critical technology is being used for the generation of power in this plant.

   This is a Sub-Critical Power Plant. The Plant having 2 units of 2x600 MW each Project. At the time of site survey, our engineering team has visited the project site on Oct 7th & 8th, 2021. During the site visit, the plat was found to be fully operational. Only unit 1 is on overhauling.

   Boiler Turbine & Generator (BTG) along with the auxiliaries for the Project were supplied by BHEL. The EPC contract for complete BOP was awarded to M/s. L&T Limited. The other major contracts were awarded to reputed contractors.

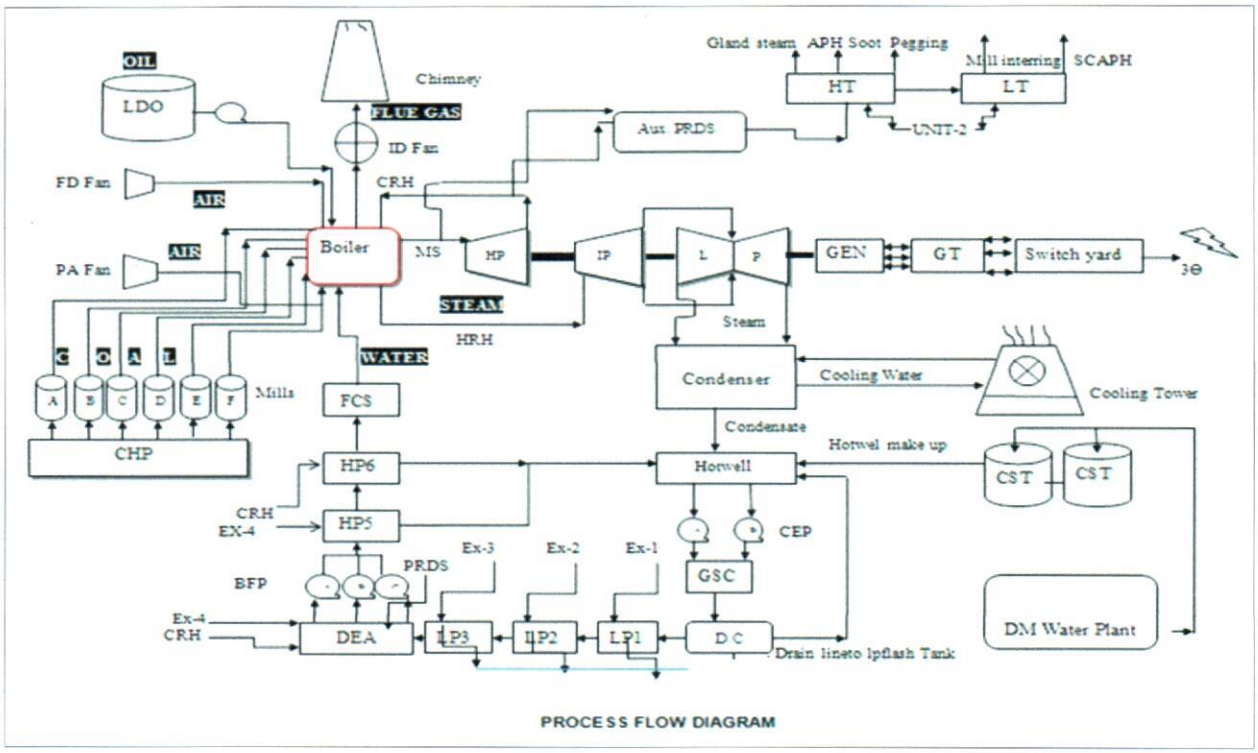
   TPPC was awarded with the contract for supply of cooling towers, Ion Exchange was awarded the contract of pre-treatment & DM Plant, KBL & BHEL was awarded the contract of CW & ACW pumps.

   Power Evacuation from the Project is at 400 KV level. DBPL has constructed one 400 kV D/C transmission lines of Quad moose conductor from the power plant to 400/765 kV Kotra pooling station of PGCIL which is about 18 km from the Plant. The pooling station is further connected to PGCIL 765/400 kV Raipur pooling station.

2. **POWER GENERATION PROCESS:**

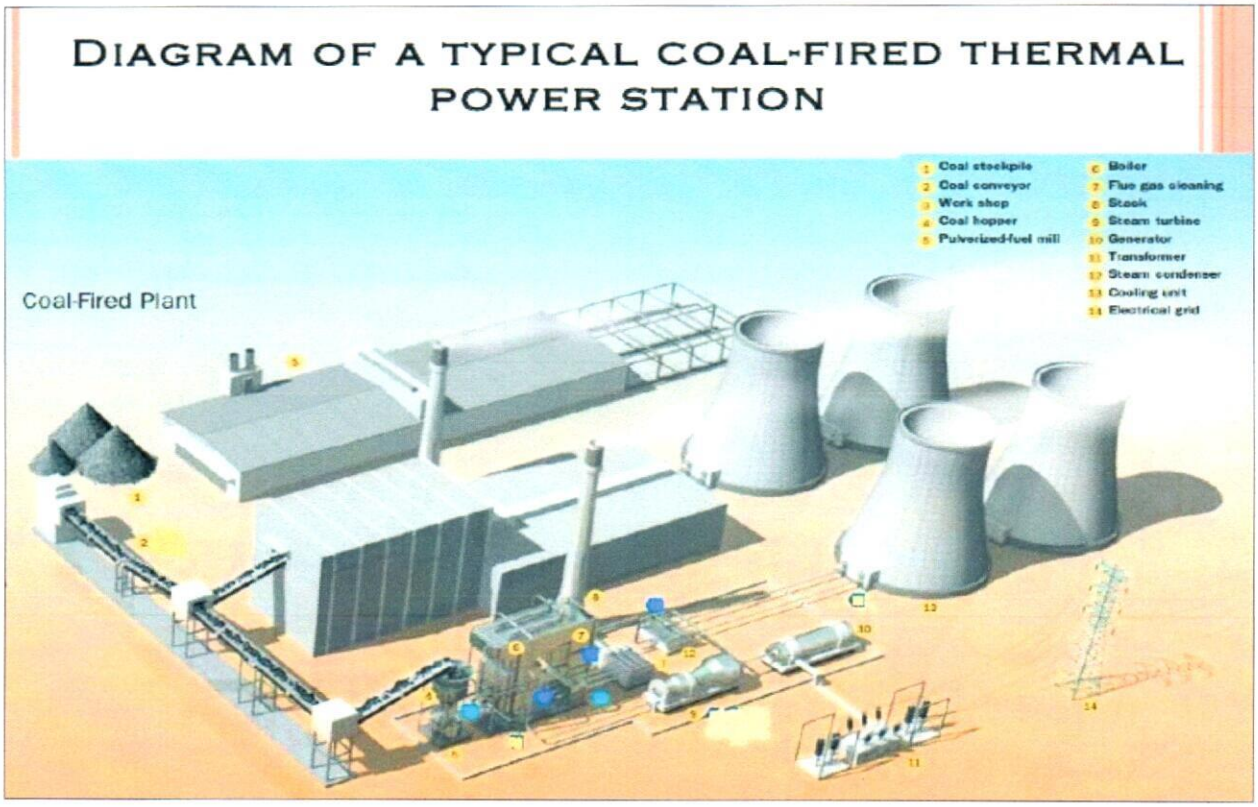
   - First, the pulverized coal is burnt into the furnace of steam boiler.
   - High pressure steam is produced in the boiler.
   - This Steam is then passed through the super heater, where it is further heated up.
   - This heated steam is then entered into a turbine at high speed.
   - In the turbine, this steam at high pressure rotates the turbine blades i.e., potential energy of the high pressured steam is converted into mechanical energy.
   - After rotating the turbine blades, the Steam loses its high pressure, passes out of turbine blades and enters into a condenser.
   - In the condenser the cold water is circulated with help of pump which condenses the low pressure wet steam.

- This condensed water is then further supplied to low pressure steam increases the temperature of this feed water, it is then again heated in a high pressure heater where the high pressure of steam is used for heating.
- The turbine in thermal power station acts as a prime mover of the alternator.



PROCESS FLOW DIAGRAM

TYPICAL COAL THERMAL POWER STATION



3. **FUEL SUPPLY AGREEMENTS (FSA):** The primary fuel, coal for the project is sourced from the South Eastern Coalfields Ltd (SECL). DBPL has a Fuel supply agreement (FSA) with M/s. SECL (awarded on August 29, 2013) for the supply of 2.497 MTPA (LOA Quantity). In September 2020, MoC has recommended increasing the ACQ up to 100% in the cases where ACQ was reduced to 90% of the normative requirement. In the said list, normative requirement for DBPL is mentioned as 2.774 MTA for FY 2020-21. In proportionate to long term PPAs, ACQ worked out as 2.548 MTPA (~92% of 2.774 MTPA).

4. **POWER PURCHASE AGREEMENTS (PPA):** DBPL had executed a Long Term Power Purchase Agreement on January 01, 2013 to supply 410 MW on net contracted basis to Jaipur Vidyut Vitran Nigam Limited (JVVNL), Ajmer Vidyut Vitran Nigam Limited (AVVNL) and Jodhpur Vidyut Vitran Nigam Limited (JDVVNL).

   DBPL had executed a Long Term Power Purchase Agreement on August 19, 2013 to supply 208 MW on net contracted basis to Tamil Nadu Generation and Distribution Corporation Limited.

   DBPL had executed a Power Purchase Agreement on January 05, 2011 to supply 5% on annualized basis of the net power generated by the project at Energy Charges to The Chhattishgarh state Power Trading Company Limited.

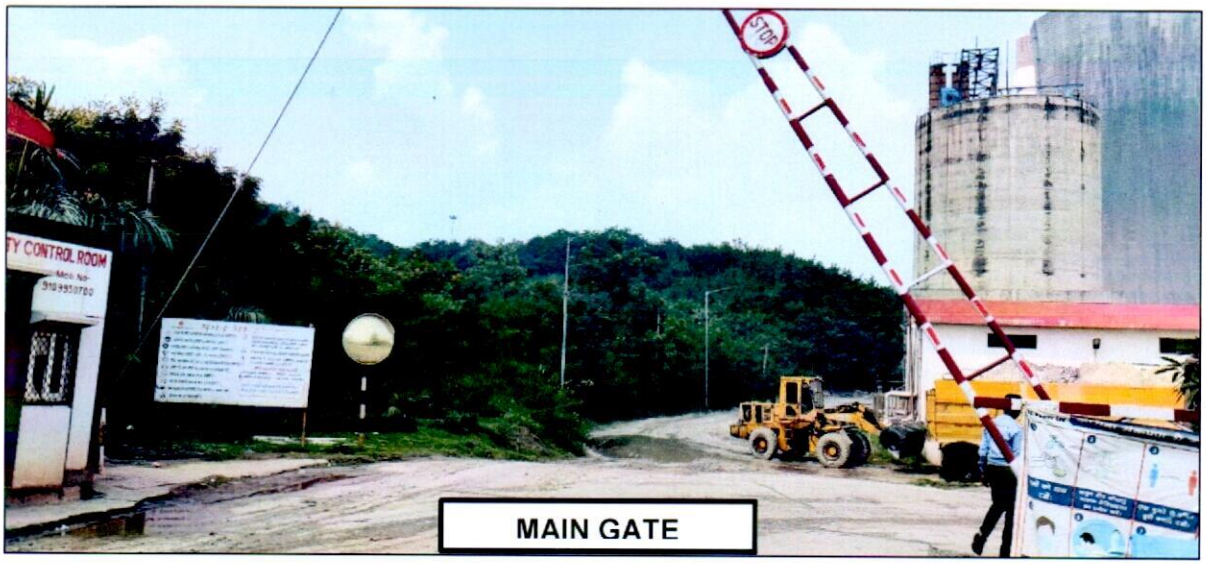
5. **TECHNOLOGY COLLABORATIONS:** M/s. Bharat Heavy Electricals Limited (BHEL), BHEL was the BTG Contractor for Danik Bhaskar Power Limited. BHEL is one of the largest engineering and manufacturing companies of its kind in India engaged in design, engineering, construction, testing, commissioning and servicing of a wide range of products and services with over 180 product offerings to meet the ever-growing needs of the core sectors of economy.

6. **INFORMATION INPUT FOR ASSESSMENT:** One common fixed asset register was provided to our team having capitalization date and capitalization cost for the project together as on March-2021. Based on the category of items viz. Building, Plant & Machinery, Leasehold Land, Freehold Land, Furniture & Fittings, Office Equipment, Motor Vehicles and Infrastructure our team has separated the lists based on the category of assets for separate evaluation.

   Along with these sheets, our team was provided with a excel sheet having items such as consolidated Land area, building area details. All this information was relied upon to be true and is made the base of the Valuation assessment.

7. **SURVEY DETAILS:**
   a) This plant has been surveyed by our Engineering team. Site inspection was done in the presence of plant representatives.
   b) Only major machinery, equipment & sections were cross checked as per the documents provided to us and sample random checking was done of the overall plant.
   c) Team visited all the different blocks of the plant.
   d) Photographs have also been taken of all the items/machinery installed in the Plant.
   e) Unit 1 of the plant is in overhauling / maintenance and unit 2 of the plant was in operational and running at ~99% efficiency.
   f) Machine condition reported in this report is only based on the visual observation. No mechanical/ functional testing is carried out to know the efficiency or condition of the machines. Plant was found to be operational at the time of site survey.
   g) This valuation is done only on the basis of the physical existence of the assets during the site survey rather than their technical expediency.

Some of the photographs clicked during the site visit are attached below:



MAIN GATE

CHIMNEY, BTG AND CHLORINATION AREA

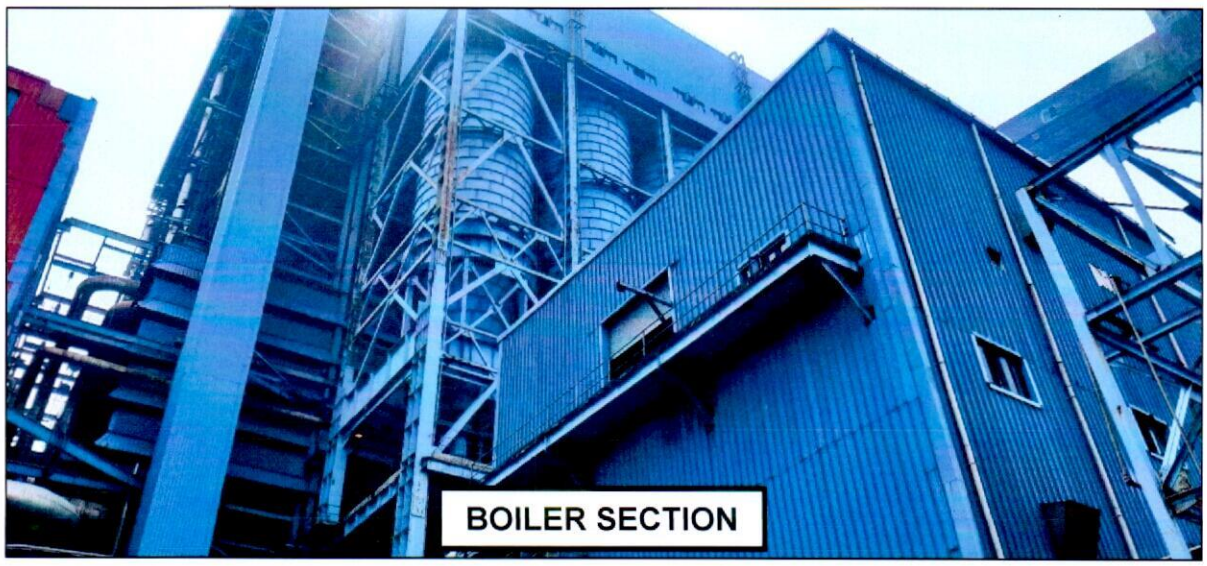
CENTRAL CONTROL ROOM

TURBINE - GENERATOR - UNIT- 2

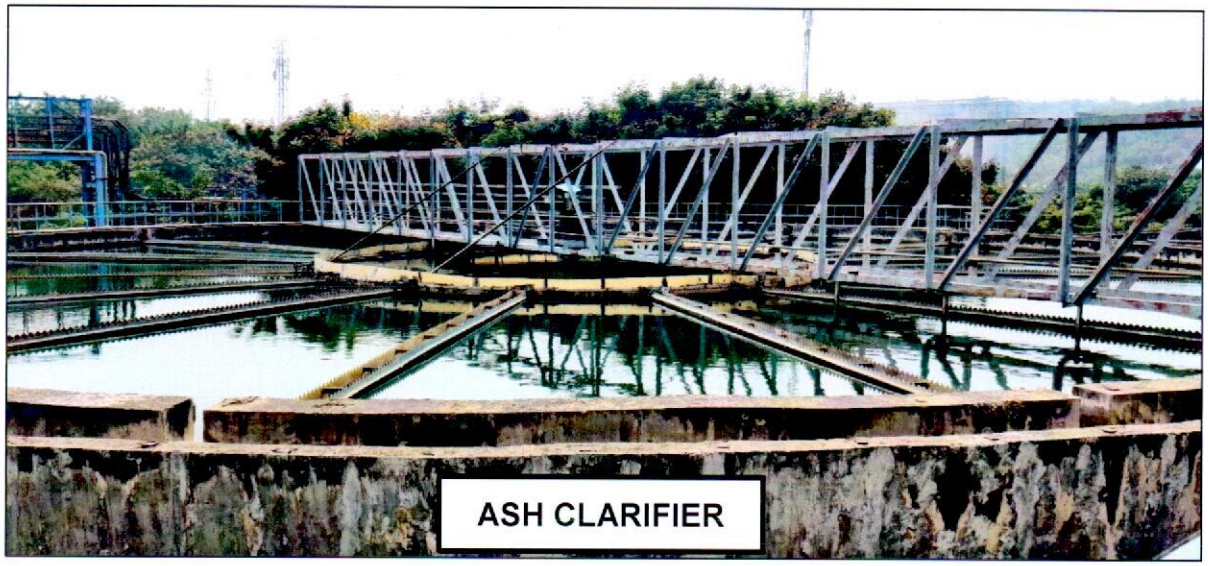
TURBINE - GENERATOR - UNIT- 1

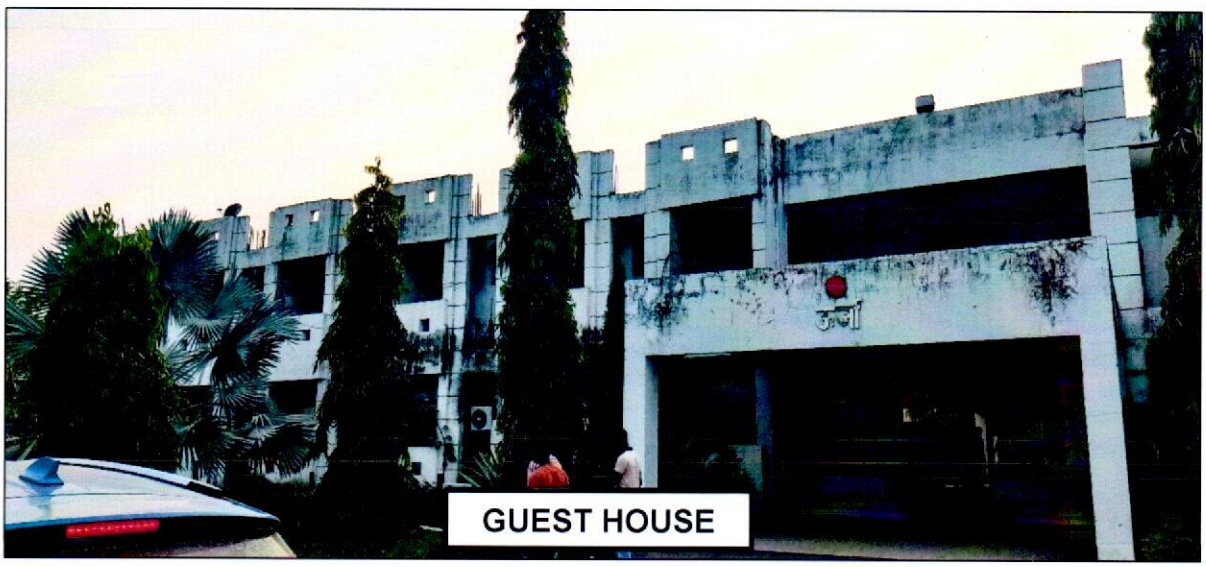
SWITCH YARD

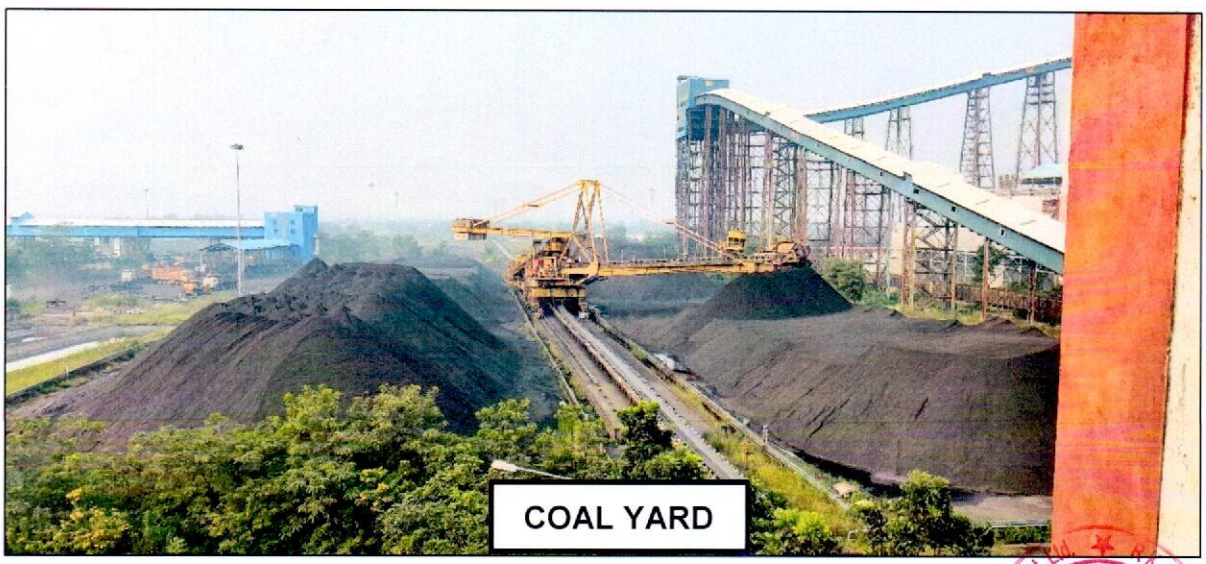
TRANSFORMER YARD

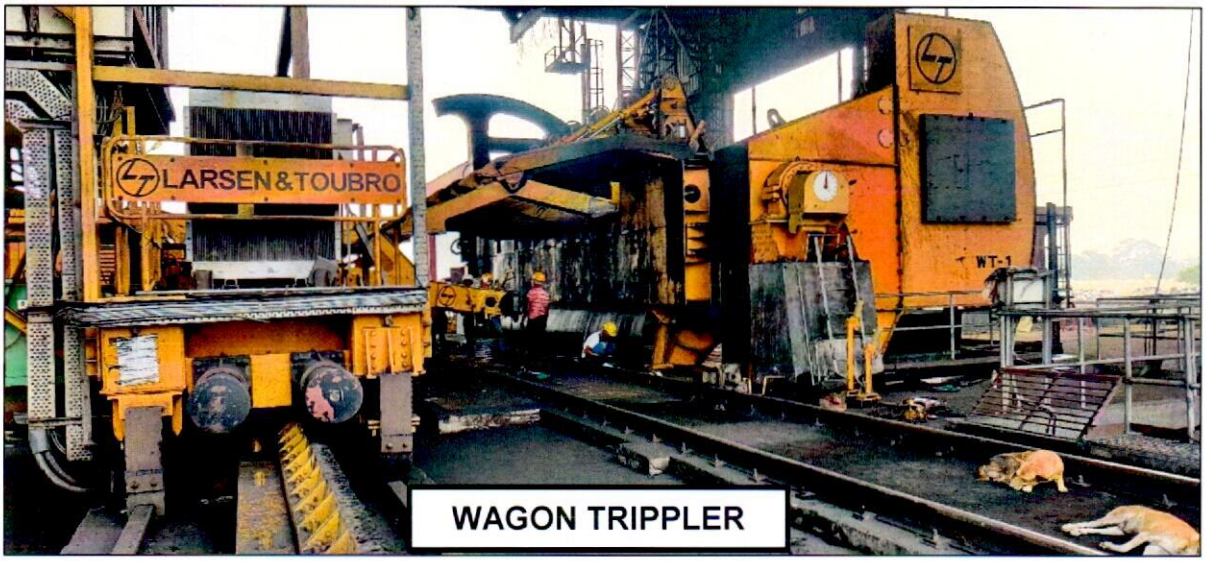

BOILER SECTION

CONVEYOR BELT

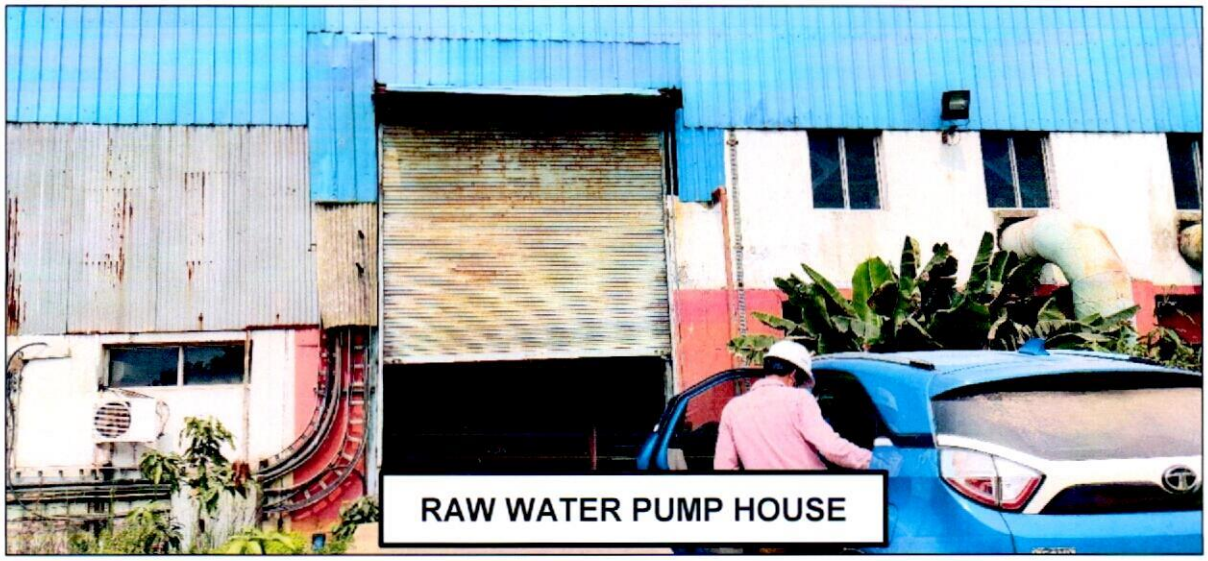

ASH CLARIFIER


GUEST HOUSE


COAL YARD



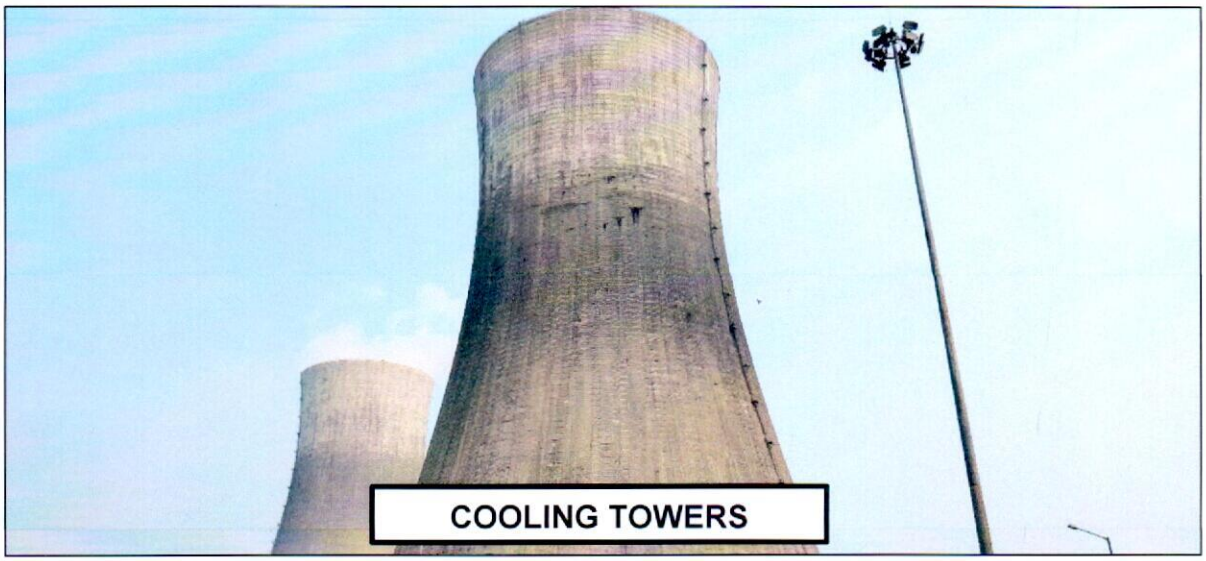
WAGON TRIPPLER



RAW WATER PUMP HOUSE

SILO

SERVICE BUILDING



COOLING TOWERS

FGD PROPOSED

8. POWER SECTOR IN INDIA AT A GLANCE:

- **Utility Power & Growth of Installed capacity India**

Table: 14

Growth of Installed Capacity in India[5]

Installed Capacity as on	Thermal (MW)				Nuclear (MW)	Renewable (MW)			Total (MW)	% Growth (on yearly basis)
	Coal	Gas	Diesel	Sub-Total Thermal		Hydro	Other Renewable	Sub-Total Renewable		
31-Dec-1947	756	-	98	854	-	508	-	508	1,362	-
31-Dec-1950	1,004	-	149	1,153	-	560	-	560	1,713	8.59%
31-Mar-1956	1,597	-	228	1,825	-	1,061	-	1,061	2,886	13.04%
31-Mar-1961	2,436	-	300	2,736	-	1,917	-	1,917	4,653	12.25%
31-Mar-1966	4,417	137	352	4,903	-	4,124	-	4,124	9,027	18.80%
31-Mar-1974	8,652	165	241	9,058	640	6,966	-	6,966	16,664	10.58%
31-Mar-1979	14,875	168	164	15,207	640	10,833	-	10,833	26,680	12.02%
31-Mar-1985	26,311	542	177	27,030	1,095	14,460	-	14,460	42,585	9.94%
31-Mar-1990	41,236	2,343	165	43,764	1,565	18,307	-	18,307	63,636	9.89%
31-Mar-1997	54,154	6,562	294	61,010	2,225	21,658	902	22,560	85,795	4.94%
31-Mar-2002	62,131	11,163	1,135	74,429	2,720	26,269	1,628	27,897	105,046	4.49%
31-Mar-2007	71,121	13,692	1,202	86,015	3,900	34,654	7,760	42,414	132,329	5.19%
31-Mar-2012	112,022	18,381	1,200	131,603	4,780	38,990	24,503	63,493	199,877	9.00%
31-Mar-2017	192,163	25,329	838	218,330	6,780	44,478	57,260	101,138	326,841	10.31%
31-Mar-2018	197,171	24,897	838	222,906	6,780	45,293	69,022	114,315	344,002	5.25%
31-Mar-2019[2]	200,704	24,937	637	226,279	6,780	45,399	77,641	123,040	356,100	3.52%
31-Mar-2020[41]	205,135	24,955	510	230,600	6,780	45,699	87,028	132,427	370,106	3.93%
31-Mar-2021[42]	209,294	24,924	510	234,728	6,780	46,209	94,433	140,642	382,151	3.25%

- **Total Installed Capacity In India**

Table: 15

Sector	Thermal (MW)					Nuclear (MW)	Hydro (MW)	Renewable (MW)	Total (MW)
	Coal	Lignite	Gas	Diesel	Sub-Total Thermal				
Central	59,790.00	3,140.00	7,237.91	0.00	70,167.91	6,780.00	15,346.72	1,632.30	93,926.93
State	65,631.50	1,290.00	7,119.85	236.01	74,277.36	0.00	26,958.50	2,381.53	103,617.39
Private	74,173.00	1,830.00	10,598.74	273.70	86,875.45	0.00	3,394.00	86,385.27	176,654.72
All India	**199,594.50**	**6,260.00**	**24,956.51**	**509.71**	**231,320.72**	**6,780.00**	**45,699.22**	**90,399.11**	**374,199.04**
Percentage	**53.34**	**1.67**	**6.67**	**0.14**	**61.82**	**1.81**	**12.21**	**24.16**	**100**

Source: https://en.wikipedia.org/wiki/Electricity_sector_in_India

Indian power sector is undergoing a significant change that has redefined the industry outlook. Sustained economic growth continues to drive electricity demand in India. The Government of India's focus on attaining 'Power for all' has accelerated capacity addition in the country. At the

same time, the competitive intensity is increasing at both the market and supply sides (fuel, logistics, finances, and manpower).

Total installed capacity of power stations in India stood at 3,82,151 Megawatt (MW) as of March-2021. On the contrary, coal-based power generation capacity in India, which currently stands at 2,09,294 MW is expected to reach 330-441 GW by 2040.

9. **TECHNOLOGY OVERVIEW:** Pulverized coal combustion (PC) is the most widely used technology in coal-fired power plants globally. The technology's developments in the past decades have primarily involved increasing plant thermal efficiencies by raising the steam pressure and temperature. Based on the differences in temperature and pressure, the technology is categorized into three tiers subcritical, supercritical (SC) and ultra-supercritical (USC).

Table: 16

Sr. No.	Type of Plant	Main steam pressure, MPa	Main steam temperature, °C	Reheat steam temperature, °C	Approx. Efficiencies
1	Sub- Critical Thermal Power Plant	<22.1	Up to 565	Up to 565	33% to 37%
2	Super- Critical Thermal Power Plant	22.1–25	540–580	540–580	37% to 40%
3	Ultra Super- Critical Thermal Power Plant	>25	>580	>580	44% to 46%

Source: Information available on public domain

10. **SALES TRANSACTIONAL PROSPECTS OF SUCH PLANTS:** Infrastructure assets like power plants are of great value for the nation and these have much greater socio-economic value, in addition to its core Asset value.

In case of sale transactions, such assets can be divested only through strategic sales by way of acquisition or takeovers by the large conglomerates who are either already into the same business line or any other large corporates who may have business interest to diversify for entering into such sectors if they are already not into it.

This will be a good deal for any buyer to acquire this plant since this plant is tied up with complete PPA & FSA. Therefore, it will be a good option for major domestic & foreign big shots in energy sector to take up stakes in this valuable asset. However, the evaluation of the transactional value can be done based on its Enterprise/ Business value which will largely depend on the future income projections and its unit pricing and operational cost.

11. **VALUATION PROCEDURE:** For arriving at fair market value of P&M asset our engineering team has rationally applied the mixture of ***'cost approach (depreciated replacement cost)'***.

1. Main reference point for the assessment of the Valuation of this Plant is Fixed Asset register dated March-2021 provided by the company which is relied upon.

2. Core P&M Asset Valuation is done keeping in mind various factors like technology used, machines availability, its condition, average age, maintenance & service and parts replacement availability of the machines and more importantly demand in the market.

3. Machinery items in this plant are specific purpose machines used for the thermal power plant which limits the realizable value to the particular purpose only.

4. From the fixed asset sheet two key inputs, year of manufacture & original capitalization cost are taken which plays vital role in evaluating used Plant & Machinery valuation.

5. Capitalization cost includes Design, erection, procurement, installation & commissioning charges as well.

6. In provided FAR, soft cost incurred during the Project commissioning like Pre-operative expenses (insurance, taxes, freight), Finance Cost, Bank interest, charges etc. is capitalized with hard cost and breakup of hard cost & soft cost was not provided to us.

7. For evaluating depreciation, Central Electricity Regulatory Commission (CERC) Guidelines & Chart of Companies Act-2013 for ascertaining useful life of different types of machines are followed. Useful life of Primary machines of the Plant like Boiler, Turbine, Generator, Coal Handling System etc. is taken as 25 years. For other auxiliary machinery & equipment average life varies from 15- 25 years.

8. As per the "Project Cost Vetting Report" provided, Package wise capital cost incurred in the Project up to COD is as follows:

Table: 17

State Bank of India
Project Finance SBU

Diligent Power
DB Power Limited
2x600 MW Thermal Power Plant

L&T-S&L
L&T – Sargent & Lundy Limited

EXECUTIVE SUMMARY

Project Cost Review:

All Costs in Rs. Crore

Lender's Cost Head	Final Appraised Cost	Incurred Cost Till 30th June'19 *	Balance Cost yet to be Incurred	Final Estimation	CAMPA Refund	Mega Power Project Benefit	Deviation between Appraised and Final Estimated Cost (Savings)
A	B	C	D	E=C+D	F	G	H=(B-E)
Land	239	201.75		201.75			37.25
Coal Block Mining	74.23	72.70		72.7	49.62		1.53
BTG	3172	3166.98	5.02	3172		51.65	-
BOP Cost	1721.1	1710.65	5.9	1716.55		3.8	4.55
Water Arrangement	178.1	178.1		178.1			
Railway Coal Transport	474	363.71	12.06	375.77		3.31	98.23
Transmission Line	107	107		107			-
Ash Dyke	99	78.63	7.32	85.95			13.05
CHP- Other than BOP scope	76	75.73	0.02	75.75		0.34	0.25
Misc. Site Enabling	98.24	98.24		98.24			-
Labour Cess	10	9.7		9.7			0.3
Total Hard Cost	**6248.67**	6063.19	**30.32**	**6093.51**	**49.62**	**59.1**	**155.16**
Preliminary & Pre-ops.	408.03	408.03		408.03			-
Environment protection cost-CSR	17.54	17.54		17.54			-
Start-up Cost	86.4	86.4		86.4			-
IDC	1795.89	1795.89		1795.89			-
Contingencies	15			-			15
WC Margin Money	270.13	270		270			0.13
Total Soft Cost	**2592.99**	2577.86		**2577.86**			**15.13**
Total Cost	8841.66	8641.04	30.32	8671.36	49.62	59.1	170.29

*Based on CA certificate dtd. 30th June 2019

DBPL has incurred, Rs. 8641.04 Cr. on various project development activities as on June 30, 2019. Company has identified Rs. 30.32 Cr as balance Capex yet to be incurred. Estimated project completion cost would be Rs. 8671.36 Cr. against the final appraised cost of Rs. 8841.66 Cr. Further,

9. For evaluating the current market value of machines, general CERC benchmark and other similar plants cost information is also gathered & referred to.

10. Individual postings for prospective sale/ stake, acquisition of such Projects in the market are also explored to arrive at the correct depreciated replacement value of the machines.

11. In the provided FAR, the company has capitalized Rs.7898.67 Cr. For Valuation assessment, we have considered the same as it is without applying any cost inflation index on the same and depreciated the same considering economic life of the Plant as 25 years from the date of COD.

12. $ rate fluctuation is not considered as all the machinery is indigenous purchased as per the verbal information provided during the site visit.

13. This is a sub-critical technology based plant which is currently in moderate demand as per the market research.

14. On the depreciated value, we have taken physical & functional wear-n-tear factor of around 5% on main plant equipment based on the condition of the asset at the time of site survey.

15. This valuation would be more reasonable if anyone would buy this plant in as is installed condition. Also, Valuation may differ in case these assets are sold in dismantled/Uninstalled condition. This will depend on its dismantling/uninstalling cost and also on the views of the buyer and seller.

16. In the provided FAR, a list of vehicles was provided. No detailed information regarding the Manufacture Name, Type, Model, Registration Certification (RC) etc. was provided to us on request. We have done the assessment of these vehicles relying on the fact that the vehicles are in the name of Project Company. Bank is advised to take the RC and other documents related to these vehicles.

17. This Valuation should be referred based on the macro analysis of the asset considering it in totality as a whole and not based on the micro, component or item wise analysis. Analysis done is a general assessment and is not investigative in nature.

18. All the gathered information & data is further collated & analyzed and obsolescence/ deterioration factor is applied to arrive at the final value of the machines that is shown in the separate sheet.

12. PLANT STRENGTH & ADVANTAGES:

- The plant is well established & has its own reservoir which is directly connected to Mahanadi which is 25 Km from the reservoir.
- M/s. DBPL has setup a pump house near Mahanadi to transfer water to the reservoir.
- The Plant is having adequate land for the further expansion.
- Adequate amount of water is available to run the plant.
- The plant has constructed a reservoir for the storage of water to meet its water requirement.
- The plant has a dedicated railway lines laid inside the plant for the transportation of coal into the plant form the mines.

- The plant is having adequate land for the further expansion.
- M/s. DBPL has also proposed to setup a Flue-Gas Desulfurization technology. The contract of the FGD is given to M/s. Zhejiang Tuna Environmental Science & Technology Company Limited a china based company which will setup the FGD at a cost of 325 Cr by 31st Dec, 2024.

13. CONSOLIDATED PLANT & MACHINERY VALUATION: Consolidated valuation inventory sheet is attached below with depreciated current market value as per different category of the machines cumulated together. From the cumulative inventory sheet provided by the company, our engineering team has separated Plant & Machinery details, Auxiliary common machines for the complete plant and Main Plant Buildings.

Table: 18

SUMMARY- VALUATION OF PLANT & MACHINERY AND OTHER FIXED ASSETS OF 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S. DANIK BHASKAR POWER LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH						
Sr. No.	**Items**	**Annexure**	**Cost of Capitalization**	**Net Block**	**Gross Current Replacement Cost (GCRC)**	**Current Depreciated Market Value**
1	Plant & Machinery	C	₹ 62,09,99,38,637	₹ 50,54,25,68,482	₹ 65,31,02,04,363	₹ 45,18,77,43,856
2	Furniture & Fixture	D	₹ 3,78,52,062	₹ 1,14,18,941	₹ 3,78,52,062	₹ 55,10,420
3	Intagible Assets	E	₹ 3,55,66,597	₹ 29,54,417	₹ 3,55,66,597	₹ 6,21,704
4	Office Equipment	F	₹ 1,67,88,036	₹ 23,05,718	₹ 1,67,88,036	₹ 9,21,610
5	Vehicles	G	₹ 1,67,50,646	₹ 67,72,507	₹ 1,67,50,646	₹ 58,59,363
6	Computers	H	₹ 4,54,82,212	₹ 92,33,479	₹ 4,54,82,212	₹ 87,29,531
7	Electrical Insatallation	I	₹ 3,14,98,001	₹ 47,87,908	₹ 3,42,76,404	₹ 1,66,28,682
8	Railway Sidings	J	₹ 2,66,28,06,302	₹ 2,66,28,06,302	₹ 2,66,28,06,302	₹ 2,29,38,73,035
10	Total		₹ 64,94,66,82,493	₹ 53,24,28,47,754	₹ 68,15,97,26,622	₹ 47,51,98,88,201
11	Cost/MW		₹ 5.41	₹ 4.44	₹ 5.68	₹ 3.96

Notes:

1. Asset items pertaining to M/S. Dainik Bhaskar Power Limited, District- Janjir-Champa, Chattisgarh Plant is only considered in this report.

2. Asset items of different classes are grouped together and summarized seperately. Detailed valuation sheet with calculation can be referred in attached annexures.

3. DBPL has provided us the Fixed Asset Register (FAR) for the purpose of Valuation. This FAR has the capitalization of the items based on the capex incurred under various heads and shown it in under various phases.Hence, for the purpose of Valuation we have taken the FAR having capex incurred.

4. For evaluating useful life for calculation of depreciation, Central Electricity Commission Guidelines, Chart of Companies Act-2013 and finally general practical trend of Power Plants are referred.

5. Useful life of Primary machines of the Plant like Boiler, Turbine, Generator, Coal Handling System etc. is taken as 25 years . For other auxiliary machinery & equipment average life varies from 15 – 25 years.

6. For evaluating the Gross current replacement cost of the machines and equipments, we have adopted the benchmark cost from the same type of plant with the same technology esatabalished recently.

7.Civil/Structures related to Plant & Machinery are not shown separately under buildings since these are the part of main Plant & Machinery and is capitalized in the Plant & Machinery head in the Fixed Asset Register provided to us by the company and accordingly Valuation is considered only in Plant & Machinery head.

8.During the site visit, #unit-1 was in over-haulling and #unit-2 was in operation. Our engineering team visited all the sections and manually inspected the machines and equipments on the basis of their physical existence not on the basis technical.

9. Final valuation includes Design, erection, procurement, installation & commissioning charges as well.

R K Associates Valuers & Techno Engineering Consultants Pvt. Ltd.

PART G	CONSOLIDATED VALUATION ASSESSMENT OF ASSETS OF THE PROJECT

	Description	Value by adopting		
	Valuation of the Property	**Cost of Capitalization (Rs.)**	**Estimated Reproduction Cost of the Assets (Rs.)**	**Depreciated Replacement Market Value (Rs.)**
(a)	**Land (A)**	**---**	**Rs.1,27,69,90,000/-**	**Rs.1,27,69,90,000/-**
(b)	**Buildings & Civil Works (B)**	**Rs.11,98,18,89,396/-**	**Rs.12,02,49,73,554/-**	**Rs.9,26,29,68,630/-**
(c)	**Plant & Machinery, Other Fixed Assets & Spares (C)**	**Rs.64,94,66,82,493/-**	**Rs.68,15,97,26,622/-**	**Rs.47,51,98,88,201/-**
(d)	**Depreciated Asset Replacement Value Total {D= Add (A+B+C)}**	**Rs.76,92,85,71,889/-**	**Rs.81,46,16,90,176/-**	**Rs.58,05,98,46,831/-**
	INR/ MW in Cr.	*Rs.6.41 Cr./ MW*	*Rs.6.79 Cr./ MW*	*Rs.4.84 Cr./ MW*
(e)	**Consolidated Fixed Asset Valuation (E)**		**Rs.58,05,98,46,831/-**	
(f)	**Rounded Off** *(Depreciated Replacement Market Value)*		**Rs.58,06,00,00,000/-** *(Rs.4.84 Cr./MW)*	
(g)	**Total Realizable/ Fetch Value of the Plant** *(Minimum Depreciated Replacement Market Value)*		**Rs.49,35,10,00,000/-** *(Rs.4.11 Cr./MW)*	
(h)	**Forced/ Distress Sale Value** *(Orderly Liquidation Value of the assets on On-going Basis)*		**Rs.43,54,50,00,000/-** *(Rs.3.62 Cr./MW)*	

(Rupees Fifty Eight Thousand And Six Crores Only)

(i)	**Concluding comments if any**	As per the scope of the assignment, Value assessment is subject to R.K Associates Important Notes and Valuer's Remarks *(Enclosure: 1)* & other enclosed documents with the Report which will remain part & parcel of the report.

REMARKS:

- *Valuation of the asset is done as found on as-is-where basis and primarily based on the Far provided to us.*
- *Consolidated Fair Market Fixed Asset Valuation comes out to be Rs.4.84 Cr. / MW which is well within CERC/ Industry benchmark of recently setup sub-critical thermal power plants in last few years which comes out to be around Rs.6.5- 7.0 Cr. / MW. This will be a good deal for any buyer to acquire this plant since this plant is tied up with complete PPA & FSA and well maintained Plant.*
- *All the Values includes soft cost incurred during the Project inception such as Pre-Operative expenses, Finance cost, IDC, etc. since the FAR is capitalized with all these soft cost and FAR was the main reference point for this Valuation assessment. For reaching out to the core Asset Valuation excluding Finance & IDC cost, Finance & IDC cost ratio taken in the FAR has to be excluded.*
- *For the calculation of Realizable value of Plant, we have taken various advantages of the plant in to consideration:*
  - *i. The subject project is based on Sub- Critical Technology having specification of 2x600 MW.*
  - *ii. The subject plant has Power Purchase Agreement (PPA) for 92% of the net capacity of the plant along with FSA Agreement with South Eastern Coalfields Limited (SECL).*

  All these factors make it a lucrative buy for any prospective buyer.
- *This report only contains general assessment & opinion on the Depreciated market value of the assets of the project found on as-is-where basis on site for which the Bank/ customer has shown & asked us to conduct the Valuation for which photographs is also attached with the report. No legal aspects in terms of ownership or any other legal aspect is taken into consideration. It doesn't contain any due-diligence other than the valuation assessment of the property shown to us on site. Information/ data/ documents given to us by Bank/ client has been relied upon in good faith. This report doesn't contain any other recommendations of any sort.*
- *This is just core Asset Valuation and doesn't cover any prospective sale value of the Power Plant as a whole.*
- *This Valuation is conducted based on the macro analysis of the asset/ property considering it in totality and not based on the micro, component or item wise analysis. Analysis done is a general assessment and is not investigative in nature.*

DEFINITIONS

- ***Fair Market Value*** *suggested by the competent Valuer is that prospective estimated amount in his expert & prudent opinion of the subject asset/ property without any prejudice after he has carefully & exhaustively evaluated the facts & information came in front of him related to the subject asset at which the subject asset/ property should be exchanged between a willing buyer and willing seller at an arm's length transaction in an open & unrestricted market, after proper marketing, wherein the parties, each acted knowledgeably, prudently and without any compulsion on the date of the Valuation.*

  Forced, under compulsion & constraint, obligatory sales transactions data doesn't indicate the Fair Market Value.

- ***Realizable Value*** *is the minimum prospective estimated value of the property which it may be able to realize at the time of actual property transaction factoring in the potential prospects of deep negotiations carried out between the buyer & seller for ultimately finalizing the transaction across the table. Realizable value may be 15-30% less than the Fair Market Value depending on the various salability prospects of the subject property and the needs of the buyer & the seller.*

- ***Forced/ Distress Sale Value*** *is the value when the property has to be sold due to any compulsion or constraint like financial encumbrances, dispute, as a part of a recovery process, any defect in the property, legal issues or any such condition or situation. In this type of sale, minimum fetch value is assessed which can be 20- 35% less than the estimated Fair Market Value based on the nature, size & salability prospects of the property. In this type of sale, negotiation power of the buyer is always more than the seller and eagerness & pressure of selling the property is more than buying it. Therefore, the Forced/ Distress Sale Value will always fetch significantly less value compare to the estimated Fair Market Value.*

Declaration	i. The property was inspected by our authorized surveyor on 7 October 2021 & 8 October 2021 by **ER Ritesh Kumar Singh & AE Nikhil Rajan**, in the presence of the Company representative Mr. Abhinav Prakash Trivedi ii. The undersigned does not have any direct/indirect interest in the above property. iii. The information furnished herein is true and correct to the best of our knowledge. iv. This valuation work is carried out by our Engineering team on the request from State Bank of India, DBS Hertiage House, Prescott Street, Fort, Mumbai – 400001. v. We have submitted Valuation report directly to the Bank.	
Name & Address of Valuer company	**Wealth Tax Registration No.**	**Signature of the authorized person**
M/s R.K. Associates Valuers & Techno Engineering Consultants Pvt. Ltd. D-39,2nd Floor, Sector-02, Noida-201301	2303/ 1988	
Enclosed Documents	1. Valuer's Remark - Page No.57 2. Chattisgarh Govt. Circle Rate – Page No. 59-63 3. Valuation of Building & Civil structures 4. Valuation of Plant & machinery	
Number of Pages in the Report	Without Enclosures	63
Engineering Team worked on the report	***SURVEYED BY: ER. Ritesh Kumar Singh & AE Nikhil Rajan***	
	PREPARED BY: Project Engineering Team	
	REVIEWED BY: HOD Valuations	

For R.K Associates Valuers & Techno Engineering Consultants (P) Ltd.

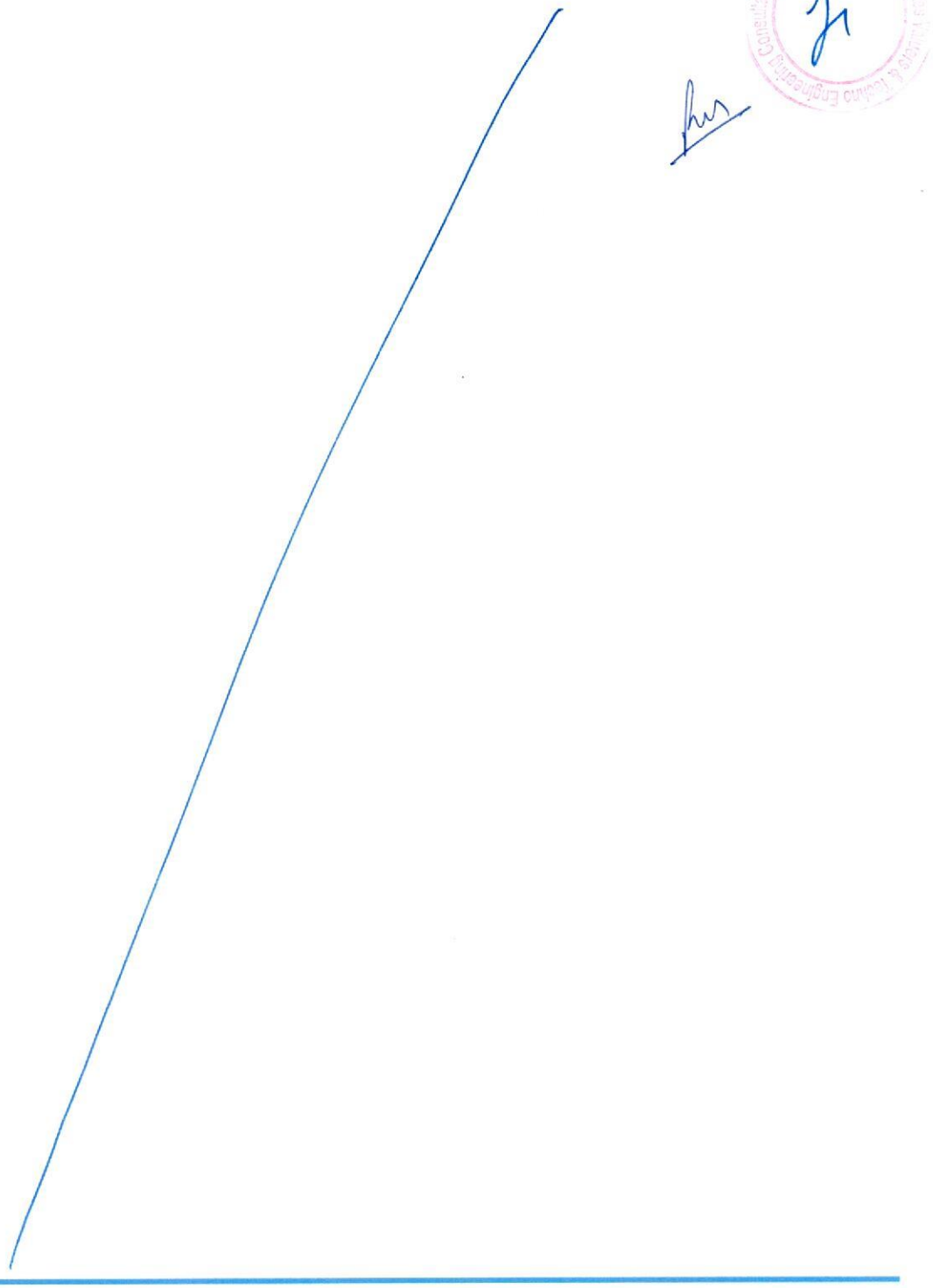
(Authorized Signatory)
Valuations

Place : Delhi
Date : 13 October 2021

PART H ASSUMPTIONS/REMARKS

A.	Information of the average market rates is taken based on the verbal market survey in the subject area from the local people, property agents, recent deals, demand-supply, internet postings which has been relied upon. No written record is generally available for such market information.
B.	Sale transaction method of the asset is assumed as free market transaction while assessing Prospective Fair Market Value of the asset.
C.	All area measurements are on approximate basis. Verification of the area measurement of the property is done only based on sample random checking and not based on full scale measurement. Area of the large land parcels of more than 2500 sq.mtr or of uneven shape, is taken as per property documents which has been relied upon.
D.	Legal aspects are not considered in this report. It is assumed and taken into account that the concerned Bank/ Financial Institution has first got the legal verification cleared by the competent Advocate before requesting for the Valuation report.
E.	This report is prepared based on the copies of the documents/ information which interested organization or customer could provide to us out of the standard checklist of documents sought from them and further based on our assumptions and limiting conditions. All such information provided to us has been relied upon and we have assumed that it is true and correct. Verification or cross checking of the documents provided to us from the originals has not been done at our end. If at any time in future it's found or came to our knowledge that misrepresentation of facts or incomplete or distorted information has been provided to us then this report will automatically become null & void.
F.	Valuation is done for the property identified to us by the owner/ owner representative. Responsibility of identifying the correct property to the Valuer/ its authorized surveyor is solely of the client/ owner for which Valuation has to be carried out. At our end we can just cross verify the identification of the property with reference to the documents produced for perusal. Method by which identification of the property is carried out is also mentioned in the report clearly. It is requested from the Bank to cross check from their own records/ information if this is the same property for which Valuation has to be carried out to ensure that owner has not misled the Valuer company or misrepresented the property due to any vested interest.
G.	In India more than 70% of the geographical area is lying under rural/ remote/ non municipal/ unplanned area where the subject property is surrounded by vacant lands having no physical demarcation or having any display of property survey or municipal number / name plate on the property clearly. Even in old areas of towns, small cities & districts where property number is not assigned clearly and not displayed on the properties, also due to the presence of multiple/ parallel departments (errors for in property registration) it becomes tough to identify the property with 100% surety from the available documents, information & site whereabouts and chances of error & misrepresentation by the borrower and margin & chances of error always persists in such cases. To avoid any such chances of error it is advised to the Bank to engage municipal/ revenue department officials to get the confirmation of the property to ensure that the property shown to Valuer/ Banker is the same as for which documents are provided.
H.	If this Valuation Report is prepared for the Flat/ dwelling unit situated in a Group Housing Society or Integrated Township then it is assumed that the Banker or the concerned organization has satisfied themselves with the approval of the Group Housing Society/ particular floor & building before allotting the Valuation case to the Valuer company.
I.	Due to fragmented & frequent change in building/ urban planning laws/ guidelines from time to time, different laws/ guidelines between regions/ states and no strict enforceability of Building Bye-Laws in India specially in non-metro and scale b & c cities & Industrial areas, property owners many times extend or make changes in the covered area/ layout out of approved/ applicable limits or the properties are decades old for which no formal Building Bye-Laws were applicable. Due to such discrete/ unplanned development in many regions sometimes it becomes tough to determine the exact lawful situation on ground for the Valuer. In case nothing specific is noted on the covered built-up area considered in the Valuation Report, the covered area present on the site as per site survey will be considered in the Valuation.
J.	Valuation is a subjective field and opinion may differ from consultant to consultant. To check the right opinion, it is important to evaluate the methodology adopted and various factors/ basis considered during the course of assessment before reaching to any conclusion. Any kind of unpaid statutory, utilities, lease, interest or any other pecuniary dues on the asset has not been factored in the Valuation.
K.	At the outset, it is to be noted that Value analysis of any asset cannot be regarded as an exact science and the conclusions arrived at in many cases will, of necessity, be subjective and dependent on the exercise of individual judgment. Given the same set of facts and using the same assumptions, expert opinions may differ due to the number of separate judgment decisions, which have to be made. Therefore, there can be no standard formulae to establish an indisputable exchange ratio. In the event of a transaction, the actual transaction value achieved may be higher or lower than our indicative analysis of value depending upon the circumstances of the transaction. The knowledge, negotiability and motivations of the buyers and sellers and the applicability of a discount or premium for control will also affect actual

	price achieved. Accordingly, our indicative analysis of value will not necessarily be the price at which any agreement proceeds. The final transaction price is something on which the parties themselves have to agree. However our Valuation analysis can definitely help the stakeholders to make them informed and wise decision about the Value of the asset and can help in facilitating the arm's length transaction.



PART I — R.K ASSOCIATES IMPORTANT NOTES

1. As per the scope of the Report, Value assessment is subject to R.K Associates Important Notes and Valuer's Remarks & other enclosed documents with the Report. Reader of the report is advised to read all the points mentioned in these sections carefully.

2. If this report is used for Bank/ FIs then as per IBA Guidelines in case the valuation report submitted by the valuer is not in order, the banks / FIs shall bring the same to the notice of the valuer within 15 days of submission for rectification and resubmission. In case no such communication is received, it shall be presumed that the valuation report has been accepted.

3. At our end we have not verified the authenticity of any documents provided to us. Bank is advised to verify the genuineness of the property documents before taking any credit decision.

4. Information of the average market rates is taken based on the verbal market survey in the subject area from the local people, property agents, recent deals, demand-supply, internet postings. No written record is generally available for such market information.

5. All area measurements are on approximate basis. Verification of the area measurement of the property is done only based on sample random checking and not based on full scale measurement.

6. Valuation is done for the property identified to us by the owner/ owner representative. Method by which identification of the property is done is also mentioned in the report clearly. It is requested from the Bank to cross check from their own records/ information if this is the same property for which Valuation has to be carried out to ensure that owner has not misled the Valuer Company or misrepresented the property due to any vested interest.

7. Legal aspects are not considered in this report. It is taken into account that the concerned Bank/ Financial Institution has first got the legal verification cleared by the competent Advocate before requesting for the Valuation report.

8. Valuation is a subjective field and opinion may differ from consultant to consultant. To check the right opinion, it is important to evaluate the methodology adopted and various factors/ basis considered during the course of assessment before reaching to any conclusion.

9. **DEFECT LIABILITY PERIOD** - In case of any query/ issue or escalation you may please contact Incident Manager by writing at valuers@rkassociates.org. We take all possible efforts to ensure 100% accuracy in the Calculations done, Rates adopted and various other data & information mentioned in the report but still can't rule out typing, human errors or any other mistakes. In case you find any mistake, variation, discrepancy or inaccuracy in any data/ information of the report, please help us by bringing all such points into our notice in writing at valuers@rkassociates.orgwithin 30 days of the report delivery, to get these rectified timely, failing which R.K Associates Valuers Techno Engineering Consultants (P) Ltd. won't be held responsible for any inaccuracy in any manner. Also if we will not hear back anything from you within 30 days, we will assume that report is correct in all respect and no further claim of any sort can be entertained thereafter. We would welcome and appreciate your feedback & suggestions in order to improve our services.

10. **COPYRIGHT FORMAT** - This report is prepared on the copyright format of R.K Associates Valuers Techno Engineering Consultants (P) Ltd. to serve our clients with the best possible information. Legally no one can copy or distribute this format without prior approval from R.K Associates. It is meant only for the organization as mentioned on the cover page of this report and is strictly confidential. Distribution or use of this format

other than R.K Associates will be seen as unlawful act and necessary legal action can be taken against the defaulters.

ENCLOSURE: 1– VALUER'S REMARKS

1.	**Fair Market Value** suggested by the competent Value in his opinion is an prospective estimated amount without any prejudice after evaluating all the facts related to the subject property at which the subject Asset should be exchanged on the date of Valuation between a willing buyer and willing seller at an arm's length transaction after proper marketing, wherein the parties, each acted knowledgeably, prudently and without any compulsion.
2.	**Realizable Value** is the minimum prospective value of the property which it may be able to realize at the time of actual property transaction factoring in potential prospects of deep negotiations carried out between the buyer & seller for ultimately finalizing the transaction. Realizable value may be 15-30% less of the Fair Market Value depending on the salability prospects of the subject property.
3.	**Forced/ Distress Sale Value** is the value when the property has to be sold due to financial encumbrances or any other constraint or have become a disputed property or as a part of a recovery process. In this type of sale minimum disposable value is assessed which varies from 20-35% less from the Fair Market Value based on the salability prospects of the property.
4.	Best rates are rationally adopted based on the facts of the case came to our knowledge during the course of the assignment considering many factors like nature of property, location, approach, market situation and trends.
5.	Construction rates are adopted based on present replacement cost of construction and calculating applicable depreciation & deterioration factor as per its existing condition, specifications based on the visual observation of the structure. No physical tests have been carried out in respect of it.
6.	No employee or member of R.K Associates has any direct/ indirect interest in the property.
7.	Sale transaction method of the asset is assumed as free market transaction while assessing Fair Prospective Market Value of the asset.
8.	Area measurements considered in the Valuation Report pertaining to Land & Building is adopted from relevant approved documents or actual site measurement whichever is less. All area measurements are on approximate basis only.
9.	This report is having limited scope as per its fields to provide only the general basic idea of the value of the property prevailing in the market based on the documents/ data/ information provided by the client. The suggested value should be considered only if transaction is happened as free market transaction.
10.	The condition assessment and the estimation of residual economic life of the structure is based on the visual observations and appearance found during the site survey. We have not carried out any structural design or stability study; nor carried out any physical tests to assess structural integrity & strength.
11.	Secondary/ Tertiary costs related to asset transaction like Stamp Duty, Registration charges, Brokerage, etc. pertaining to the sale/ purchase of this property are not considered while assessing the Market Value.
12.	This report is prepared based on the copies of the documents/ information which interested organization or customer could provide to us out of the standard checklist of documents sought from them and further based on our assumptions and limiting conditions. All such information provided to us has been relied upon and we have assumed that it is true and correct. Verification or cross checking of the documents provided to us from the originals has not been done at our end. If at any time in future it's found or came to our knowledge that misrepresentation of facts or incomplete or distorted information has been provided to us then this report will automatically become null & void.
13.	Investigation of title of the property and its legal right is beyond the scope of this report. If this property is offered as collateral security, the concerned financial institution is requested to verify & satisfy themselves on the ownership & legality of the property shown in this valuation report with respect to the latest legal opinion.
14.	Value varies with the Purpose/ Date/ Condition of the market. This report should not to be referred if any of these points are different from the one mentioned aforesaid in the Report.
15.	Analysis and conclusions adopted in the report are limited to the reported assumptions, conditions and information came to our knowledge during the course of the work.
16.	This report is prepared on the RKA V-L5A (Very Large with P&M) Valuation format as per the client requirement, charges paid and the time allotted. This report is having limited scope as per its fields to provide only the general estimated basic idea of the value of the property prevailing in the market based on the information provided by the client. The Valuation assessed in this Valuation Report should hold good only if transaction is happened as per free market transaction. No detailed analysis or verification of the information is carried upon pertaining to the value of the subject property. No claim for any extra information will be entertained whatsoever be the reason. For any extra work over and above the fields mentioned in the report will have an extra cost which has to be borne by the customer.
17.	This is just an opinion report and doesn't hold any binding on anyone. It is requested from the concerned Financial Institution which is using this report for mortgaging the property that they should consider all the different associated relevant & related factors also before taking any business decision based on the content of this report.
18.	This Valuation report is prepared based on the facts of the property on the date of the survey. However in future property Market may go down, property conditions may change or may go worse, Property reputation may differ,

	Property vicinity conditions may go down or become worse, Property market may change due to impact of Govt. policies or effect of World economy, Usability prospects of the property may change, etc. Hence before financing, Banker/ FI should take into consideration all such future risk and should loan conservatively to keep the advanced money safe in case of the downward trend of the property value.
19.	All Pages of the report including annexure are signed and stamped from our office. In case any paper in the report is without stamp & signature then this should not be considered a valid paper issued from this office.
20.	Defect Liability Period is **30 DAYS**. We request the concerned authorized reader of this report to check the contents, data and calculations in the report within this period and intimate us in writing if any corrections are required or in case of any other concern with the contents or opinion mentioned in the report. Corrections only related to typographical, calculation, spelling mistakes will be entertained within the defect liability period. No request for any illegitimate value revision, date change or any other change will be entertained other than the one mentioned above.
21.	R.K Associates encourages its customers to give feedback or inform concerns over its services through proper channel at **valuers@rkassociates.org** in writing within 30 days of report delivery. After this period no concern/ complaint/ proceedings in connection with the Valuation Services can be entertained due to possible change in situation and condition of the property.
22.	Our Data retention policy is of **ONE YEAR**. After this period we remove all the concerned records related to the assignment from our repository. No clarification or query can be answered after this period due to unavailability of the data.
23.	This Valuation report is governed by our (1) Internal Policies, Processes & Standard Operating Procedures, (2) R.K Associates Quality Policy, (3) Valuation & Survey Best Practices Guidelines formulated by management of R.K Associates, (4) Information input given to us by the customer and (4) Information/ Data/ Facts given to us by our field/ office technical team. Management of R.K Associates never gives acceptance to any unethical or unprofessional practice which may affect fair, correct & impartial assessment and which is against any prevailing law. In case of any indication of any negligence, default, incorrect, misleading, misrepresentation or distortion of facts in the report then it is the responsibility of the user of this report to immediately or atleast within the defect liability period bring all such act into notice of R.K Associates management so that corrective measures can be taken instantly.
24.	R.K Associates never releases any report doing alterations or modifications from pen. In case any information/ figure of this report is found altered with pen then this report will automatically become null & void.
25.	If this report is prepared for the matter under litigation in any Indian court, no official or employee of R.K Associates will be under any obligation to give in person appearance in the court as a testimony. For any explanation or clarification, only written reply can be submitted on payment of charges by the plaintiff or respondent which will be 10% of the original fees charged where minimum charges will be Rs.2500/-.

ENCLOSURE: 2- CHATTISGARH GOVERNMENT CIRCLE RATES

Badadhara, Tundri, Dumarpali

कार्यालय उप पंजीयक डभरा, जिला–जांजगीर–चांपा (छ.ग.)

प्रारूप – 3

(नियम – 7 देखिये)

कृषि भूमि के बाजार मुल्य मार्ग दर्शक सिद्धांत

2019–2020

राजस्व निरीक्षक मंडल चंद्रपुर

क्र.	ह.नं.	ग्राम का नाम	प्रति हेक्टेयर मूल्य रूपये			दर प्रति वर्ग मीटर (रुपयों मे)	
			सभी किस्म मुख्य मार्ग पर स्थित 46 मी. तक	सिंचित	असिंचित	कृषि भूमि के टुकडे 500 वर्ग मी. तक	
						सडक से 20 मी. तक	सडक से 20 मी. के बाद
1	2	3	4	5	6	7	8
1	2	कंवली	5824000	1411200	1239700	1512	765
2	2	बाड़ादरहा	7168000	1837500	1463700	1239	731
		बाड़ादरहा से खरसिया रोड	2520000	1837500	1463700	564	385
3	3	टुण्ड्री	8008000	1881600	1517600	1848	886
4	4	खैरामुड़ा	1999200	1206100	1142400	731	559
5	4	डुमरपाली	2656500	1302000	1269100	655	510
6	4	अकोलजमोरा	2891000	1344000	1215200	685	385
7	5	कोमो	2610300	1386000	1323700	678	549
8	5	धुरकोट	5733000	1836800	1499400	1025	612
9	5	सराईपाली	2135700	1176000	1115100	644	396
10	6	केनापाली	5796000	1794100	1302000	934	655
11	14	कबारीपाली	2093000	1312500	1176000	494	424
12	15	कोटमी	4300800	1675800	1520400	840	564

केन्द्रीय मूल्यांकन बोर्ड द्वारा अनुमोदित

संयोजक/उप पंजीयक

संयोजक
जिला मूल्यांकन समिति
जांजगीर-चांपा (छ.ग.)

Basanpalli, Bodajharia

प्रारूप 3

27

राजस्व निरीक्षक मंडल रायगढ़,पुसौर, किरोड़ीमल नगर के भूमि के बाजार मूल्य के मार्ग दर्शक सिद्धांत वर्ष 2019–2020 प्रति हेक्टेयर

रायगढ़
2019–2020

क.	प. ह. नं.	ग्राम का नाम	मुख्य मार्ग से लगी हुई	सिंचित	असिंचित	500 वर्ग मीटर कृषि भूमि के लिए	
						मुख्य मार्ग से 20 मीटर तक	20 मीटर पश्चात
1	2	3	4	5	6	7	8
249	27	सारसमाल	1069600	929600	616700	448	308
250	27	जामपाली	1383900	1068900	721700	504	336
251	27	छिंच	1137500	981400	674800	483	322
252	27	सुलोनी	1118600	947800	644700	448	308
253	28	पुसौर	2716700	1955800	1369900	–	–
254	28	बाघाडोला	1285200	1099700	763000	504	336
255	28	गुडू	1084300	908600	658700	462	308
256	29	कोसमंदा	1216600	1030400	709100	483	322
257	29	घूरनपाली	1054200	917700	665000	462	308
258	29	नावापारा	1107400	938700	604800	462	308
259	29	घुटकूपाली	1029000	912800	540400	448	308
260	30	रेंगालपाली	1459500	1171100	819700	483	315
261	30	बड़माल	1446200	911400	594300	476	301
262	30	ठेगापाली	1187200	891100	581700	497	322
263	30	नेतनांगर	1552600	1007300	635600	511	336
264	31	छपोरा	2619400	1997800	1096200	483	315
265	31	रियापाली	1124200	949900	623700	455	294
266	31	कांदागढ़	2576700	1929200	1047200	448	294
267	31	बोड़ाझरिया	1425900	876400	613900	455	294
268	32	देवलसुरा	1181600	930300	639100	469	301
269	32	आरमुड़ा	1439200	876400	613900	455	294
270	32	दर्रीपाली	1149400	956200	657300	462	308
271	32	महनोई	1126300	936600	644000	476	308
272	32	बासनपाली	1119300	956200	629300	476	315
273	33	ओडेकेरा	1115100	921900	630700	469	315
274	33	सराईपाली	1231300	981400	674100	490	336
274	33	तुरंगा	1208200	1052100	716800	462	308
276	33	मचिदा	1398600	1194900	821800	469	308
277	34	गोतमा	1168300	999600	681800	504	336
278	34	केसापाली	1129100	956200	657300	462	308
279	34	ठाकुरपाली	1085700	861000	583800	462	308
280	34	टिनमिनी	1348200	1003800	728000	462	308

Chanderpur

उप पंजीयक कार्यालय डभरा
वर्ष 2019-20

राजस्व निरीक्षक मंडल चंद्रपुर

क्र.	पी.ह.न.	ग्राम का नाम	प्रति हेक्टेयर मूल्य रूपये			दर प्रति वर्ग मीटर (रुपयों में)	
			सभी किस्म मुख्य मार्ग पर स्थित 46 मी. तक	सिंचित	असिंचित	कृषि भूमि के टुकड़े 500 वर्ग मी. तक	
						सड़क से 20 मी. तक	सड़क से 20 मी. के बाद
1	2	3	4	5	6	7	8
48	35	सिरौली	2256800	1260000	1146600	599	407
49	35	परसापाली	1463000	1225000	1092000	431	353
50	36	लटेसरा	7931000	1612800	1334900	1764	773
51	36	सपोस	8342600	1881600	1606500	1764	846
52	37	कांशीडीह	2688000	1400000	1291500	765	462
53	37	कुन्दरूझांझ	1569400	1159200	1066800	479	392
54	37	मिरौनी	8342600	1523200	1400000	1806	805
		मिरौनी से मड़वा रोड	3192000	1523200	1400000	504	321
55	38	चन्द्रपुर	"दर अलग से संलग्न है"				
56	39	भैंसामुहान	2912000	1433600	1312500	714	459
57	39	हरदी	8099000	1433600	1323000	1764	813
58	39	गोपालपुर	8342600	1511300	1388800	1764	813
59	39	बरहागुड़ा	11011000	1881600	1662500	2713	1050
		हीरापुर	8021300	1612800	1475600	1855	882
60	39	हीरापुर से चन्द्रपुर रोड	3360000	1612800	1475600	546	363

संयोजक/उप पंजीयक
डभरा (छ.ग.)

संयोजक
डभरा (छ.ग.)

Kunkuni

राजस्व निरीक्षक मंडल खरसियाँ के भूमि के बाजार मूल्य के मार्ग दर्षक सिद्धांत वर्ष 2019–2020 प्रति हेक्टेयर

खरसियाँ 2019–2020

क.	प. ह. नं.	ग्राम का नाम	मुख्य मार्ग से लगी हुई	सिंचित	असिंचित	500 वर्ग मीटर कृषि भूमि के लिए	
						मुख्य मार्ग से 20 मीटर तक	20 मीटर पश्चात
1	2	3	4	5	6	7	8
79	26	भालूचुंवा	1741600	1127700	802200	203	133
80	26	कुनकुनी मिमाबां नहर N.H.	3901800	2925300	1855000	1190	952
81	27	रजधटा मिमाबा नहर	2170700	1603700	1022000	252	189
82	27	बड़े डूमरपाली मिमाबां नहर	3532900	2704800	1730400	420	315
83	27	छोटे डूमरपाली मिमाबां नहर	3532900	2704800	1730400	420	315
84	28	पामगढ़ मिमाबां नहर	1935500	1155700	812000	238	137
85	28	नवागांव मिमाबां नहर	1512000	1103200	752500	322	207
86	28	आड़पथरा मिमाबां नहर	1055600	800100	546000	184	154
87	29	कुकरी चोली	841400	764400	507500	210	133
88	29	गुरदा	1316700	924700	730800	210	142
89	29	छोटे जामपाली	2573900	1851500	1248800	319	228
90	29	तेन्दूमुडी	1079400	648200	454300	203	135
91	29	बरमौना	1295000	926100	663600	203	141
92	29	नवरंगपुर (कर्रानारा)	2104900	1430100	1098300	259	175
93	30	जबलपुर	3500000	2679600	1876000	413	315
94	30	झीटीपाली	3138800	2392600	1792000	368	280
95	30	बिंजकोट	3334800	2392600	1380400	1610	1078

Khairpali

राजस्व निरीक्षक मंडल खरसियाँ के भूमि के बाजार मूल्य के मार्ग दर्षक सिद्वांत वर्ष 2019–2020 प्रति हेक्टेयर

खरसियाँ 2019–2020

क.	प. ह. नं.	ग्राम का नाम	मुख्य मार्ग से लगी हुई	सिंचित	असिंचित	500 वर्ग मीटर कृषि भूमि के लिए	
						मुख्य मार्ग से 20 मीटर तक	20 मीटर पश्चात
1	2	3	4	5	6	7	8
109	33	कनमुरा	2774800	1958600	1360800	322	225
110	34	पंडरीपानी मिमाबां नहर	2614500	1760500	1227100	314	207
111	34	फूलबंधिया मिमाबां नहर	2991800	2067100	1409100	452	242
112	34	बेंदोझरिया मिमाबां नहर	3990000	2842700	1945300	459	333
113	34	आमापाली मिमाबां नहर	3906000	3220000	2235100	585	370
114	34	खैरपाली मिमाबां नहर	2633400	1686300	1197000	308	207
115	34	कुकरीझरिया	1939000	1575700	1029000	224	186
116	35	करपोपाली मिमाबा नहर	1892100	1628200	1010800	224	189
117	35	करूमहुआ मिमाबा नहर	1793400	1498700	1057000	214	175
118	35	बसनाझर मिमाबां नहर	1939000	1575700	1043000	228	186
119	36	जैमुरा मिमाबां नहर	3027500	2002000	1421000	357	235
120	36	बासनपाली मिमाबां नहर	2602600	1740200	1225000	336	203
121	36	सोण्डका मिमाबां नहर	2944900	2119600	1512000	350	249
122	36	टायंग मिमाबां नहर	2838500	2031400	1470000	336	238
123	37	मुरा बा.ग्राम	3173800	1966300	1449000	375	231
124	37	लोड़ाझर	5009200	3393600	2142700	910	515
125	38	किरीतमाल	2914100	2048200	1442000	448	238
126	38	नावापारा (पू.)	2914100	2048200	1442000	343	238
127	38	जैमुड़ा	2838500	2012500	1438500	329	235
128	39	तिलाईपाली	2368100	1622600	1065400	881	571
129	39	दर्गी					

ENCLOSURE-B: VALUATION OF FACTORY BUILDING/ CIVIL STRUCTURE CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S. DANIK BHASKAR POWER LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block *(as on 31.03.2021)*	Estimated Reproduction Cost of the Asset (as per CCI)	Depreciation	Depreciated Value	Current Depreciated Market Value
1	Office Premises	23-02-2012	13-10-2021	9.64	25	5%	0.038	₹ 26,66,38,946	₹ 22,79,42,362	₹ 30,66,34,788	₹ 11,23,71,149	₹ 19,42,63,639	₹ 18,45,50,457
2	Fencing	04-01-2011	13-10-2021	10.78	10	5%	0.095	₹ 46,07,394	₹ 38,54,293	₹ 52,98,503	₹ 54,26,611	₹ -	₹ 2,64,925
3	Technical office	22-01-2011	13-10-2021	10.73	25	5%	0.038	₹ 42,15,782	₹ 35,29,663	₹ 48,48,150	₹ 19,77,062	₹ 28,71,087	₹ 27,27,533
4	Portable Cabin	01-04-2011	13-10-2021	10.54	10	5%	0.095	₹ 21,99,250	₹ 18,47,625	₹ 25,29,138	₹ 25,33,018	₹ -	₹ 1,26,457
5	Portable Cabin 02 Nos	07-05-2011	13-10-2021	10.44	10	5%	0.095	₹ 5,03,000	₹ 4,23,531	₹ 5,78,450	₹ 5,73,917	₹ 4,533	₹ 28,923
6	Portable Cabin 02 Nos	16-05-2011	13-10-2021	10.42	10	5%	0.095	₹ 5,03,000	₹ 4,23,709	₹ 5,78,450	₹ 5,72,562	₹ 5,888	₹ 28,923
7	Portable Cabin 02 Nos	03-06-2011	13-10-2021	10.37	10	5%	0.095	₹ 5,03,000	₹ 4,24,145	₹ 5,78,450	₹ 5,69,852	₹ 8,598	₹ 28,923
8	Portable Cabin 02 Nos	03-06-2011	13-10-2021	10.37	10	5%	0.095	₹ 5,03,000	₹ 4,24,145	₹ 5,78,450	₹ 5,69,852	₹ 8,598	₹ 28,923
9	Portable Cabin 02 Nos	21-06-2011	13-10-2021	10.32	10	5%	0.095	₹ 5,03,000	₹ 4,24,499	₹ 5,78,450	₹ 5,67,142	₹ 11,308	₹ 28,923
10	Fencing	06-07-2011	13-10-2021	10.28	10	5%	0.095	₹ 7,70,787	₹ 6,51,072	₹ 8,84,012	₹ 8,63,280	₹ 20,732	₹ 44,201
11	Temp barbed wire fencing work	22-06-2011	13-10-2021	10.32	10	5%	0.095	₹ 5,16,416	₹ 4,35,842	₹ 5,94,592	₹ 5,82,814	₹ 11,778	₹ 29,730
12	Fencing	17-08-2011	13-10-2021	10.16	10	5%	0.095	₹ 3,98,534	₹ 3,37,356	₹ 4,38,387	₹ 4,23,314	₹ 15,073	₹ 21,919
13	Temp barbed wire fencing work	25-07-2011	13-10-2021	10.23	10	5%	0.095	₹ 15,29,276	₹ 12,92,836	₹ 17,53,920	₹ 17,04,113	₹ 49,807	₹ 87,696
14	Temp barbed wire fencing work	25-07-2011	13-10-2021	10.23	10	5%	0.095	₹ 1,10,719	₹ 93,605	₹ 1,26,983	₹ 1,23,377	₹ 3,606	₹ 6,349
15	GC Sheet	01-04-2011	13-10-2021	10.54	25	5%	0.038	₹ 1,81,693	₹ 1,52,701	₹ 2,08,947	₹ 83,707	₹ 1,25,240	₹ 1,18,978
16	Guard Cabin	01-04-2011	13-10-2021	10.54	25	5%	0.038	₹ 90,430	₹ 76,001	₹ 1,03,995	₹ 41,662	₹ 62,333	₹ 59,216
17	MS Pipe & RCC Hume Pipe	01-04-2011	13-10-2021	10.54	20	5%	0.048	₹ 93,559	₹ 78,608	₹ 1,07,593	₹ 53,879	₹ 53,714	₹ 51,028
18	Office building at plant	01-04-2011	13-10-2021	10.54	45	5%	0.021	₹ 27,355	₹ 22,990	₹ 31,458	₹ 7,001	₹ 24,457	₹ 23,234
19	Store shed	01-04-2011	13-10-2021	10.54	30	5%	0.032	₹ 1,73,978	₹ 1,46,218	₹ 2,00,075	₹ 66,794	₹ 1,33,281	₹ 1,26,617
20	Water storage tank	01-04-2011	13-10-2021	10.54	20	5%	0.048	₹ 1,10,505	₹ 92,873	₹ 1,27,081	₹ 63,638	₹ 63,443	₹ 60,271
21	Water dispenser make voltas model	01-04-2011	13-10-2021	10.54	25	5%	0.038	₹ 22,199	₹ 18,657	₹ 25,529	₹ 10,227	₹ 15,302	₹ 14,537
22	Water dispenser for new sub station	24-05-2011	13-10-2021	10.40	25	5%	0.038	₹ 7,400	₹ 6,236	₹ 8,510	₹ 3,362	₹ 5,148	₹ 4,890
23	Water dispenser for new sub station	24-06-2011	13-10-2021	10.31	25	5%	0.038	₹ 7,400	₹ 6,246	₹ 8,510	₹ 3,335	₹ 5,175	₹ 4,916
24	Borewell	01-04-2011	13-10-2021	10.54	25	5%	0.038	₹ 1,55,332	₹ 1,30,547	₹ 1,78,632	₹ 71,562	₹ 1,07,069	₹ 1,01,716
25	Borewell drilled material	09-07-2011	13-10-2021	10.27	25	5%	0.038	₹ 40,844	₹ 34,505	₹ 46,971	₹ 18,333	₹ 28,638	₹ 27,206
26	Borewell drilled material	04-07-2011	13-10-2021	10.28	25	5%	0.038	₹ 42,270	₹ 35,702	₹ 48,611	₹ 18,998	₹ 29,612	₹ 28,132
27	Water storage tank	28-11-2011	13-10-2021	9.88	25	5%	0.038	₹ 9,656	₹ 8,218	₹ 11,104	₹ 4,170	₹ 6,934	₹ 6,588
28	Bachlor Hostel	24-11-2011	13-10-2021	9.89	45	5%	0.021	₹ 15,265	₹ 12,988	₹ 17,555	₹ 3,666	₹ 13,888	₹ 13,194
29	Purchase of Fuse	29-10-2011	13-10-2021	9.96	15	5%	0.063	₹ 1,830	₹ -	₹ 2,105	₹ 1,328	₹ 776	₹ -
30	Open Well Sumberssiable pump	21-10-2011	13-10-2021	9.99	25	5%	0.038	₹ 9,000	₹ 7,644	₹ 10,350	₹ 3,928	₹ 6,422	₹ 6,101
31	Electrification work at bachlor hostel	16-11-2011	13-10-2021	9.92	25	5%	0.038	₹ 5,03,064	₹ 4,27,878	₹ 5,78,524	₹ 2,17,972	₹ 3,60,552	₹ 3,42,524
32	Electrification work at bachlor hostel	16-11-2011	13-10-2021	9.92	25	5%	0.038	₹ 1,98,279	₹ 1,68,645	₹ 2,28,021	₹ 85,912	₹ 1,42,109	₹ 1,35,003
33	Telephone electrification work at bachlor hostel	16-11-2011	13-10-2021	9.92	25	5%	0.038	₹ 26,165	₹ 22,255	₹ 30,090	₹ 11,337	₹ 18,753	₹ 17,815
34	Telephone electrification work at bachlor hostel	16-11-2011	13-10-2021	9.92	25	5%	0.038	₹ 40,848	₹ 34,743	₹ 46,975	₹ 17,699	₹ 29,276	₹ 27,812
35	LT Line DM Plant to Bachlor Hotel	12-11-2011	13-10-2021	9.93	25	5%	0.038	₹ 24,420	₹ 20,766	₹ 28,083	₹ 10,593	₹ 17,490	₹ 16,616
36	LUG Aluminium	28-10-2011	13-10-2021	9.97	25	5%	0.038	₹ 452	₹ -	₹ 520	₹ 197	₹ 323	₹ -
37	Bachlor Hostel	27-03-2012	13-10-2021	9.55	45	5%	0.021	₹ 11,963	₹ 10,245	₹ 13,757	₹ 2,775	₹ 10,983	₹ 10,434
38	Bachlor Hostel	24-03-2012	13-10-2021	9.56	45	5%	0.021	₹ 9,439	₹ 8,082	₹ 10,855	₹ 2,191	₹ 8,664	₹ 8,231
39	Borewell	09-02-2012	13-10-2021	9.68	25	5%	0.038	₹ 55,456	₹ 47,379	₹ 63,774	₹ 23,464	₹ 40,310	₹ 38,295
40	Fencing	30-03-2012	13-10-2021	9.55	20	5%	0.048	₹ 2,663	₹ -	₹ 2,962	₹ 1,343	₹ 1,619	₹ -
41	Bachlor Hostel	24-03-2012	13-10-2021	9.56	45	5%	0.021	₹ 47,000	₹ 40,257	₹ 54,050	₹ 10,910	₹ 43,140	₹ 40,983
42	Fencing	30-04-2012	13-10-2021	9.46	20	5%	0.048	₹ 5,60,331	₹ 4,80,530	₹ 6,20,820	₹ 2,78,974	₹ 3,41,846	₹ 3,24,754
43	Fencing	05-05-2012	13-10-2021	9.45	20	5%	0.048	₹ 1,38,324	₹ 1,18,706	₹ 1,45,240	₹ 65,171	₹ 80,069	₹ 76,066
44	Portable cabin	02-11-2012	13-10-2021	8.95	25	5%	0.038	₹ 4,88,000	₹ 4,22,723	₹ 5,12,400	₹ 1,74,281	₹ 3,38,119	₹ 3,21,213
45	02 Nos of Portale Cabin	31-03-2013	13-10-2021	8.54	25	5%	0.038	₹ 5,22,510	₹ 4,56,008	₹ 5,36,294	₹ 1,74,089	₹ 3,62,206	₹ 3,44,096
46	02 Nos of Portale Cabin (transportation chg)	31-03-2013	13-10-2021	8.54	25	5%	0.038	₹ 50,000	₹ 43,636	₹ 51,319	₹ 16,659	₹ 34,660	₹ 32,927
47	Potable cabin	02-04-2012	13-10-2021	9.54	25	5%	0.038	₹ 4,77,600	₹ 4,09,168	₹ 5,49,240	₹ 1,99,048	₹ 3,50,192	₹ 3,32,683
48	Potable cabin	16-04-2012	13-10-2021	9.50	25	5%	0.038	₹ 4,77,600	₹ 4,09,431	₹ 5,49,240	₹ 1,98,247	₹ 3,50,993	₹ 3,33,443
49	Borwell	18-01-2013	13-10-2021	8.74	25	5%	0.038	₹ 80,000	₹ 69,566	₹ 83,334	₹ 27,676	₹ 55,658	₹ 52,875
50	Borwell	16-06-2013	13-10-2021	8.33	25	5%	0.038	₹ 41,200	₹ 36,076	₹ 42,248	₹ 13,376	₹ 28,872	₹ 27,429
51	02 Nos of Portale Cabin (transportation chg)	01-04-2013	13-10-2021	8.54	25	5%	0.038	₹ 1,545	₹ -	₹ 1,585	₹ 514	₹ 1,071	₹ -
52	Fencing	31-08-2013	13-10-2021	8.12	20	5%	0.048	₹ 41,170	₹ 36,161	₹ 41,170	₹ 15,886	₹ 25,284	₹ 24,020
53	Building work	16-04-2014	13-10-2021	7.50	45	5%	0.021	₹ 80,86,819	₹ 71,95,792	₹ 80,86,819	₹ 12,80,179	₹ 68,06,640	₹ 64,66,308
54	Building - NATURAL DROUGHT COOLING TOWERS	01-08-2015	13-10-2021	6.21	45	5%	0.021	₹ 1,30,89,70,310	₹ 1,19,17,41,704	₹ 1,30,89,70,310	₹ 17,14,81,088	₹ 1,13,74,89,223	₹ 1,08,06,14,762
55	Building - SWITCH YARD	01-08-2015	13-10-2021	6.21	45	5%	0.021	₹ 17,72,98,871	₹ 16,13,90,790	₹ 17,72,98,871	₹ 2,32,26,962	₹ 15,40,71,909	₹ 14,63,68,314
56	Building - TRANSFORMER YARD-UNIT#1	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 11,81,99,248	₹ 10,75,93,861	₹ 11,81,99,248	₹ 2,78,72,354	₹ 9,03,26,894	₹ 8,58,10,549

Valuers & Consultants Pvt. Ltd.

ENCLOSURE-B: VALUATION OF FACTORY BUILDING/ CIVIL STRUCTURE CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S. DANIK BHASKAR POWER LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH													
Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block *(as on 31.03.2021)*	Estimated Reproduction Cost of the Asset (as per CCI)	Depreciation	Depreciated Value	Current Depreciated Market Value
57	Building - ESP CONTROL ROOM UNIT#1	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 11,81,99,248	₹ 10,75,93,861	₹ 11,81,99,248	₹ 2,78,72,354	₹ 9,03,26,894	₹ 8,58,10,549
58	Building - SWITCH YARD CONTROL ROOM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,31,31,855	₹ 1,19,53,604	₹ 1,31,31,855	₹ 30,96,599	₹ 1,00,35,256	₹ 95,33,493
59	Building - MAIN SWITCH GEAR & CONTROL ROOM FOR CHP	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 5,08,16,334	₹ 4,62,56,856	₹ 5,08,16,334	₹ 1,19,82,909	₹ 3,88,33,425	₹ 3,68,91,754
60	Building - BUNKER MCC ROOM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 59,09,962	₹ 53,79,693	₹ 59,09,962	₹ 13,93,618	₹ 45,16,344	₹ 42,90,527
61	Building - 11 KV SWITCH GEAR CONTROL ROOM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 14,87,719	₹ 13,54,234	₹ 14,87,719	₹ 3,50,816	₹ 11,36,903	₹ 10,80,058
62	Building - COAL LOGISTIC BUILDING	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 16,66,414	₹ 15,16,896	₹ 16,66,414	₹ 3,92,954	₹ 12,73,460	₹ 12,09,787
63	Building - SECURITY BARRACK & STORE SHED	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 45,10,615	₹ 41,05,902	₹ 45,10,615	₹ 10,63,640	₹ 34,46,975	₹ 32,74,626
64	Building - BACHELOR HOSTEL	01-08-2015	13-10-2021	6.21	45	5%	0.021	₹ 1,38,88,021	₹ 1,26,41,923	₹ 1,38,88,021	₹ 18,19,394	₹ 1,20,68,627	₹ 1,14,65,195
65	Building - ERECTOR HOSTEL	01-08-2015	13-10-2021	6.21	45	5%	0.021	₹ 4,97,08,583	₹ 4,52,48,497	₹ 4,97,08,583	₹ 65,12,051	₹ 4,31,96,532	₹ 4,10,36,705
66	Building - MAIN GATE COMPLEX & SECURITY BLDG.	01-08-2015	13-10-2021	6.21	45	5%	0.021	₹ 1,38,07,668	₹ 1,25,68,780	₹ 1,38,07,668	₹ 18,08,868	₹ 1,19,98,800	₹ 1,13,98,860
67	Building - RAW WATER RESERVOIR	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,79,88,981	₹ 58,07,45,637	₹ 63,79,88,981	₹ 15,04,43,045	₹ 48,75,45,936	₹ 46,31,68,639
68	Building - NATURAL DROUGHT COOLING TOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,37,74,83,905	₹ 1,26,84,33,096	₹ 1,37,74,83,905	₹ 29,06,90,617	₹ 1,08,67,93,288	₹ 1,03,24,53,623
69	Building - SWITCH YARD	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 18,78,68,971	₹ 17,29,96,011	₹ 18,78,68,971	₹ 3,96,46,015	₹ 14,82,22,956	₹ 14,08,11,808
70	Building - TRANSFORMER YARD-UNIT#2	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 12,52,45,981	₹ 11,53,30,674	₹ 12,52,45,981	₹ 2,64,30,677	₹ 9,88,15,304	₹ 9,38,74,539
71	Building - ESP CONTROL ROOM UNIT#2	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 12,52,45,981	₹ 11,53,30,674	₹ 12,52,45,981	₹ 2,64,30,677	₹ 9,88,15,304	₹ 9,38,74,539
72	Building - MISCL. BUILDING	26-03-2016	13-10-2021	5.55	45	5%	0.021	₹ 1,00,88,625	₹ 92,89,942	₹ 1,00,88,625	₹ 11,82,780	₹ 89,05,845	₹ 84,60,553
73	Building - ASH POND	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,18,33,74,063	₹ 1,08,96,90,283	₹ 1,18,33,74,063	₹ 24,97,27,591	₹ 93,36,46,472	₹ 88,69,64,149
74	Weigh bridge office(near ash silo)	01-09-2016	13-10-2021	5.12	25	5%	0.038	₹ 8,81,681	₹ 8,17,733	₹ 8,83,757	₹ 1,71,870	₹ 7,11,887	₹ 6,76,292
75	Toliet near urja buliding	01-11-2017	13-10-2021	3.95	30	5%	0.032	₹ 4,69,345	₹ 4,43,977	₹ 4,70,027	₹ 58,803	₹ 4,11,224	₹ 3,90,663
76	Boundry wall- As per vastu compliance	01-11-2017	13-10-2021	3.95	20	5%	0.048	₹ 7,66,380	₹ 7,24,957	₹ 7,67,434	₹ 1,44,015	₹ 6,23,419	₹ 5,92,248
77	Chainllink fencing vastu compliance- Stacker recla	31-03-2018	13-10-2021	3.54	20	5%	0.048	₹ 16,85,211	₹ 16,05,090	₹ 16,86,500	₹ 2,83,563	₹ 14,02,937	₹ 13,32,790
78	CONSTRUCTION OF TOILET AT URJA BHAWAN	31-03-2019	13-10-2021	2.54	45	5%	0.021	₹ 42,603	₹ 41,254	₹ 42,614	₹ 2,285	₹ 40,330	₹ 38,313
79	Building - TG BUILDING UNIT#1&2	01-08-2015	13-10-2021	6.21	45	5%	0.021	₹ 1,18,72,70,523	₹ 94,89,57,609	₹ 1,18,72,70,523	₹ 15,55,37,860	₹ 1,03,17,32,663	₹ 98,01,46,030
80	Building - CW & FIRE WATER PUMP HOUSE	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 18,91,18,795	₹ 15,11,58,237	₹ 18,91,18,795	₹ 4,45,95,766	₹ 14,45,23,029	₹ 13,72,96,877
81	Building - COOLING WATER SUMP	01-08-2015	13-10-2021	6.21	20	5%	0.048	₹ 11,81,99,248	₹ 9,44,73,899	₹ 11,81,99,248	₹ 3,48,40,443	₹ 8,33,58,805	₹ 7,91,90,865
82	Building - CW FORE BAY	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 14,18,39,097	₹ 11,33,68,679	₹ 14,18,39,097	₹ 3,34,46,825	₹ 10,83,92,272	₹ 10,29,72,659
83	Building - CW CHANNEL	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 7,09,19,548	₹ 5,66,84,339	₹ 7,09,19,548	₹ 1,67,23,412	₹ 5,41,96,136	₹ 5,14,86,329
84	Building - FUEL OIL PUMP HOUSE	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 9,45,59,398	₹ 7,55,79,119	₹ 9,45,59,398	₹ 2,22,97,883	₹ 7,22,61,515	₹ 6,86,48,439
85	Building - STORE	01-08-2015	13-10-2021	6.21	45	5%	0.021	₹ 1,61,32,488	₹ 1,28,94,321	₹ 1,61,32,488	₹ 21,13,430	₹ 1,40,19,058	₹ 1,33,18,105
86	Building - SERVICE BUILDING	01-08-2015	13-10-2021	6.21	45	5%	0.021	₹ 14,18,39,097	₹ 11,33,68,679	₹ 14,18,39,097	₹ 1,85,81,569	₹ 12,32,57,528	₹ 11,70,94,651
87	Building - CLARIFIER WATER PUMP HOUSE	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 4,72,79,700	₹ 3,77,89,560	₹ 4,72,79,700	₹ 1,11,48,942	₹ 3,61,30,758	₹ 3,43,24,220
88	Building - CLARIFIED WATER TANK	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 4,72,79,700	₹ 3,77,89,560	₹ 4,72,79,700	₹ 1,11,48,942	₹ 3,61,30,758	₹ 3,43,24,220
89	Building - CASCADE AERATOR	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 4,72,79,700	₹ 3,77,89,560	₹ 4,72,79,700	₹ 1,11,48,942	₹ 3,61,30,758	₹ 3,43,24,220
90	Building - DM PLANT BUILDING & SWITCH GEAR ROOM	01-08-2015	13-10-2021	6.21	45	5%	0.021	₹ 16,54,78,946	₹ 13,22,63,458	₹ 16,54,78,946	₹ 2,16,78,498	₹ 14,38,00,448	₹ 13,66,10,426
91	Building - DM TANK	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 94,55,940	₹ 75,57,912	₹ 94,55,940	₹ 22,29,788	₹ 72,26,152	₹ 68,64,844
92	Building - CONDENSATE TANK	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 47,27,970	₹ 37,78,956	₹ 47,27,970	₹ 11,14,894	₹ 36,13,076	₹ 34,32,422
93	Building - ACID ALKALI TANK	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 42,55,173	₹ 34,01,060	₹ 42,55,173	₹ 10,03,405	₹ 32,51,768	₹ 30,89,180
94	Building - DEGASSIFICATION TANK	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 52,00,767	₹ 41,56,852	₹ 52,00,767	₹ 12,26,384	₹ 39,74,383	₹ 37,75,664
95	Building - NEUTRILIZATION PIT	01-08-2015	13-10-2021	6.21	20	5%	0.048	₹ 2,36,39,850	₹ 1,88,94,780	₹ 2,36,39,850	₹ 69,68,089	₹ 1,66,71,761	₹ 1,58,38,173
96	Building - SLUDGE PIT & THICKNER TANK	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,18,19,925	₹ 94,47,390	₹ 1,18,19,925	₹ 27,87,235	₹ 90,32,690	₹ 85,81,055
97	Building - DM SLUDGE SUMP & PUMP HOUSE	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,03,54,902	₹ 82,76,431	₹ 1,03,54,902	₹ 24,41,771	₹ 79,13,131	₹ 75,17,474
98	Building - CHEMICAL HOUSE	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 4,72,79,700	₹ 3,77,89,560	₹ 4,72,79,700	₹ 1,11,48,942	₹ 3,61,30,758	₹ 3,43,24,220
99	Building - CONDENSATE STORAGE TANK & PUMP HOUSE	01-08-2015	13-10-2021	6.21	45	5%	0.021	₹ 70,37,398	₹ 56,24,828	₹ 70,37,398	₹ 9,21,931	₹ 61,15,467	₹ 58,09,693
100	Building - ASH SLURRY & ASH WATER PUMP HOUSE	01-08-2015	13-10-2021	6.21	35	5%	0.027	₹ 9,45,59,398	₹ 7,55,79,119	₹ 9,45,59,398	₹ 1,59,27,059	₹ 7,86,32,339	₹ 7,47,00,722
101	Building - SILO UTILITY BUILDING	01-08-2015	13-10-2021	6.21	45	5%	0.021	₹ 2,36,39,850	₹ 1,88,94,780	₹ 2,36,39,850	₹ 30,96,928	₹ 2,05,42,922	₹ 1,95,15,776
102	Building - COMPRESSOR HOUSE FOR AHP	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,36,39,850	₹ 1,88,94,780	₹ 2,36,39,850	₹ 55,74,471	₹ 1,80,65,379	₹ 1,71,62,110
103	Building - COAL MILL BUILDING	01-08-2015	13-10-2021	6.21	30	5%	0.032	₹ 15,36,59,022	₹ 12,28,16,069	₹ 15,36,59,022	₹ 3,01,95,050	₹ 12,34,63,972	₹ 11,72,90,773
104	Building - COAL STACK YARD	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,82,45,101	₹ 1,45,82,883	₹ 1,82,45,101	₹ 43,02,345	₹ 1,39,42,756	₹ 1,32,45,618
105	Building - COAL SETTLING POND	01-08-2015	13-10-2021	6.21	20	5%	0.048	₹ 4,24,71,276	₹ 3,39,46,299	₹ 4,24,71,276	₹ 1,25,18,845	₹ 2,99,52,431	₹ 2,84,54,809
106	Building - CRUSHER HOUSE	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 7,09,19,548	₹ 5,66,84,339	₹ 7,09,19,548	₹ 1,67,23,412	₹ 5,41,96,136	₹ 5,14,86,329
107	Building - PENT HOUSE-1	01-08-2015	13-10-2021	6.21	45	5%	0.021	₹ 15,01,936	₹ 12,00,462	₹ 15,01,936	₹ 1,96,760	₹ 13,05,176	₹ 12,39,917
108	Building - RECLAIM HOPPER SHED	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 38,49,274	₹ 30,76,635	₹ 38,49,274	₹ 9,07,690	₹ 29,41,584	₹ 27,94,504
109	Building - CW PUMP HOUSE SWITCH GEAR ROOM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,42,13,119	₹ 1,93,52,981	₹ 2,42,13,119	₹ 57,09,652	₹ 1,85,03,467	₹ 1,75,78,293
110	Building - POTABLE WATER CHLORINATION ROOM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 19,00,531	₹ 15,19,050	₹ 19,00,531	₹ 4,48,161	₹ 14,52,370	₹ 13,79,752
111	Building - FIRE BOOSTER PUMP HOUSE	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 53,74,542	₹ 42,95,746	₹ 53,74,542	₹ 12,67,361	₹ 41,07,181	₹ 39,01,822
112	Building - CHP PUMPS HOUSES	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 29,54,980	₹ 23,61,847	₹ 29,54,980	₹ 6,96,809	₹ 22,58,171	₹ 21,45,263

Consulting Consultants Pvt. Ltd.

ENCLOSURE-B: VALUATION OF FACTORY BUILDING/ CIVIL STRUCTURE CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S. DANIK BHASKAR POWER LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH													
Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block *(as on 31.03.2021)*	Estimated Reproduction Cost of the Asset (as per CCI)	Depreciation	Depreciated Value	Current Depreciated Market Value
113	Building - FLY ASH EXTRACTION TOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,36,39,850	₹ 1,88,94,780	₹ 2,36,39,850	₹ 55,74,471	₹ 1,80,65,379	₹ 1,71,62,110
114	Building - HYDROGEN PLANT BUILDING	01-08-2015	13-10-2021	6.21	30	5%	0.032	₹ 1,18,19,925	₹ 94,47,390	₹ 1,18,19,925	₹ 23,22,696	₹ 94,97,229	₹ 90,22,367
115	Building - CW ANNEX BUILDING	01-08-2015	13-10-2021	6.21	45	5%	0.021	₹ 2,95,49,812	₹ 2,36,18,475	₹ 2,95,49,812	₹ 38,71,160	₹ 2,56,78,652	₹ 2,43,94,719
116	Building - ADDITIONAL STORE SHED	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 4,48,712	₹ 3,58,645	₹ 4,48,712	₹ 1,05,810	₹ 3,42,902	₹ 3,25,757
117	Building - NURSERY SHED HOUSE	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 4,28,086	₹ 3,42,159	₹ 4,28,086	₹ 1,00,946	₹ 3,27,140	₹ 3,10,783
118	Building - RAW WATER PUMP HOUSE	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 9,85,76,592	₹ 7,87,89,968	₹ 9,85,76,592	₹ 2,32,45,171	₹ 7,53,31,421	₹ 7,15,64,850
119	Building - SUBSTATION STORE ROOM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 68,01,094	₹ 54,35,956	₹ 68,01,094	₹ 16,03,754	₹ 51,97,340	₹ 49,37,473
120	Building - INTAKE WELL	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 7,31,35,990	₹ 5,84,55,889	₹ 7,31,35,990	₹ 1,72,46,068	₹ 5,58,89,922	₹ 5,30,95,426
121	Building - INTAKE WATER PUMP HOUSE	01-08-2015	13-10-2021	6.21	45	5%	0.021	₹ 9,99,24,401	₹ 7,98,67,241	₹ 9,99,24,401	₹ 1,30,90,553	₹ 8,68,33,848	₹ 8,24,92,156
122	Building - TG BUILDING UNIT#1&2	26-03-2016	13-10-2021	5.55	45	5%	0.021	₹ 1,25,80,52,517	₹ 1,03,28,79,349	₹ 1,25,80,52,517	₹ 14,74,92,775	₹ 1,11,05,59,742	₹ 1,05,50,31,755
123	Building - COOLING WATER SUMP	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 12,52,45,981	₹ 10,28,28,766	₹ 12,52,45,981	₹ 2,64,30,677	₹ 9,88,15,304	₹ 9,38,74,539
124	Building - CW CHANNEL	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 7,51,47,588	₹ 6,16,97,259	₹ 7,51,47,588	₹ 1,58,58,406	₹ 5,92,89,182	₹ 5,63,24,723
125	Building - COAL MILL BUILDING	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 16,28,19,775	₹ 13,36,77,395	₹ 16,28,19,775	₹ 3,43,59,879	₹ 12,84,59,896	₹ 12,20,36,901
126	Building - CHP PUMPS HOUSES	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 31,31,150	₹ 25,70,720	₹ 31,31,150	₹ 6,60,767	₹ 24,70,383	₹ 23,46,864
127	Building - FLY ASH EXTRACTION TOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,50,49,196	₹ 2,05,65,753	₹ 2,50,49,196	₹ 52,86,135	₹ 1,97,63,061	₹ 1,87,74,908
128	Building - BOUNDARY WALL	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,77,53,010	₹ 8,84,66,783	₹ 10,77,53,010	₹ 2,27,39,132	₹ 8,50,13,878	₹ 8,07,63,184
129	Building - PAVING	26-03-2016	13-10-2021	5.55	20	5%	0.048	₹ 25,04,91,961	₹ 13,15,08,280	₹ 25,04,91,961	₹ 6,60,76,691	₹ 18,44,15,270	₹ 17,51,94,506
130	Building - ROADS	26-03-2016	13-10-2021	5.55	20	5%	0.048	₹ 38,98,11,970	₹ 20,46,51,284	₹ 38,98,11,970	₹ 10,28,27,592	₹ 28,69,84,378	₹ 27,26,35,159
131	Building - DRAINS	26-03-2016	13-10-2021	5.55	20	5%	0.048	₹ 19,95,12,070	₹ 10,47,43,837	₹ 19,95,12,070	₹ 5,26,28,824	₹ 14,68,83,246	₹ 13,95,39,083
132	Road - MAIN GATE NO.-3 TO EXISTING BITUMEN ROAD	01-03-2017	13-10-2021	4.62	20	5%	0.048	₹ 12,20,622	₹ 7,46,937	₹ 12,22,916	₹ 2,68,480	₹ 9,54,436	₹ 9,06,714
133	Road- Near Ash silo to Weigh bridge	01-03-2017	13-10-2021	4.62	25	5%	0.038	₹ 35,01,770	₹ 21,43,871	₹ 35,08,329	₹ 6,16,178	₹ 28,92,151	₹ 27,47,544
134	PIPE connection from Technical building to STP	01-03-2017	13-10-2021	4.62	20	5%	0.048	₹ 41,894	₹ 35,643	₹ 41,973	₹ 9,215	₹ 32,758	₹ 31,120
135	Precast boundry wall - Coal yard	01-03-2017	13-10-2021	4.62	25	5%	0.038	₹ 20,94,483	₹ 17,81,948	₹ 20,98,275	₹ 3,68,526	₹ 17,29,749	₹ 16,43,261
136	Borewell- Near ash dyke - 3 Nos.	03-08-2018	13-10-2021	3.20	25	5%	0.038	₹ 1,74,227	₹ 1,56,403	₹ 1,74,323	₹ 21,180	₹ 1,53,144	₹ 1,45,487
137	Prefabricated hostel Near aditya hostel	01-11-2017	13-10-2021	3.95	45	5%	0.021	₹ 31,36,056	₹ 27,36,459	₹ 31,40,613	₹ 2,61,938	₹ 28,78,675	₹ 27,34,742
138	BRICK WORK TO L T & HT SWITCH GEAR ROOM OF POWER	31-03-2018	13-10-2021	3.54	25	5%	0.038	₹ 1,29,737	₹ 1,14,935	₹ 1,29,836	₹ 17,464	₹ 1,12,372	₹ 1,06,753
139	MS channel for Intake pump house	31-03-2018	13-10-2021	3.54	25	5%	0.038	₹ 1,19,357	₹ 1,05,740	₹ 1,19,448	₹ 16,067	₹ 1,03,381	₹ 98,212
140	CONSTRUCTION OF 7 MTR & 5 MTR CEMENT CONCRETE ROAD	31-03-2019	13-10-2021	2.54	25	5%	0.038	₹ 88,75,630	₹ 71,89,260	₹ 88,78,089	₹ 8,56,821	₹ 80,21,268	₹ 76,20,205
141	Const OF CEMENT CONCRETE ROAD AT WEIGH BRIDGE AREA	31-03-2019	13-10-2021	2.54	25	5%	0.038	₹ 10,43,849	₹ 8,45,518	₹ 10,44,138	₹ 1,00,769	₹ 9,43,369	₹ 8,96,200
142	Storage shed, auguer platform e.t.c	31-03-2019	13-10-2021	2.54	25	5%	0.038	₹ 33,02,474	₹ 30,51,486	₹ 33,03,386	₹ 3,18,808	₹ 29,84,578	₹ 28,35,349
143	COARSE SCREEN FOR 2 X 600 MW THERMAL POWER PROJEC	31-03-2019	13-10-2021	2.54	25	5%	0.038	₹ 6,49,000	₹ 5,99,676	₹ 6,49,180	₹ 62,652	₹ 5,86,528	₹ 5,57,202
144	RW- Railway Control Building	24-04-2019	13-10-2021	2.47	45	5%	0.021	₹ 33,15,249	₹ 30,71,193	₹ 33,16,166	₹ 1,73,198	₹ 31,42,968	₹ 29,85,819
145	RW- Roads & Drains (Railway Siding)	24-04-2019	13-10-2021	2.47	25	5%	0.038	₹ 4,69,55,805	₹ 3,83,13,262	₹ 4,69,68,815	₹ 44,15,583	₹ 4,25,53,232	₹ 4,04,25,570
146	CHP- Extended coal yard-1/2	25-09-2019	13-10-2021	2.05	25	5%	0.038	₹ 5,41,70,202	₹ 5,10,48,636	₹ 5,41,70,202	₹ 42,24,088	₹ 4,99,46,114	₹ 4,74,48,808
147	CHP- Extended coal yard-1/2	25-09-2019	13-10-2021	2.05	25	5%	0.038	₹ 5,41,70,202	₹ 5,10,48,636	₹ 5,41,70,202	₹ 42,24,088	₹ 4,99,46,114	₹ 4,74,48,808
148	CHP-MCC Switchgear Room	24-04-2019	13-10-2021	2.47	25	5%	0.038	₹ 76,80,000	₹ 71,14,629	₹ 76,82,135	₹ 7,22,205	₹ 69,59,930	₹ 66,11,933
149	CHP-Hydraulic Room 1 & 2 - 90 Mtrs	24-04-2019	13-10-2021	2.47	25	5%	0.038	₹ 13,50,000	₹ 12,50,618	₹ 13,50,375	₹ 1,26,950	₹ 12,23,425	₹ 11,62,254
150	CHP- Pump House B & C	24-04-2019	13-10-2021	2.47	25	5%	0.038	₹ 10,80,000	₹ 10,00,495	₹ 10,80,300	₹ 1,01,560	₹ 9,78,740	₹ 9,29,803
151	CHP- Coal Settling Pond	24-04-2019	13-10-2021	2.47	25	5%	0.038	₹ 69,22,330	₹ 64,12,735	₹ 69,23,831	₹ 6,50,916	₹ 62,72,915	₹ 59,59,270
152	CHP- Roads & Drains	25-09-2019	13-10-2021	2.05	25	5%	0.038	₹ 28,42,875	₹ 24,33,298	₹ 28,42,875	₹ 2,21,682	₹ 26,21,193	₹ 24,90,133
153	AHP- Ash Dyke (Bund)	31-03-2020	13-10-2021	1.54	25	5%	0.038	₹ 11,55,35,800	₹ 11,11,33,443	₹ 11,55,35,800	₹ 67,47,924	₹ 10,87,87,876	₹ 10,33,48,482
154	AHP-Alum Dosing Tank	31-03-2020	13-10-2021	1.54	25	5%	0.038	₹ 95,000	₹ 91,380	₹ 95,000	₹ 5,549	₹ 89,451	₹ 84,979
155	AHP-Alum Dosing Tank	31-03-2020	13-10-2021	1.54	25	5%	0.038	₹ 95,000	₹ 91,380	₹ 95,000	₹ 5,549	₹ 89,451	₹ 84,979
156	AHP-Lime Preparation Dosing Tank	31-03-2020	13-10-2021	1.54	25	5%	0.038	₹ 72,000	₹ 69,257	₹ 72,000	₹ 4,205	₹ 67,795	₹ 64,405
157	AHP-Lime Preparation Dosing Tank	31-03-2020	13-10-2021	1.54	25	5%	0.038	₹ 72,000	₹ 69,257	₹ 72,000	₹ 4,205	₹ 67,795	₹ 64,405
158	AHP-Poly Electrolyte Dosing Tank	31-03-2020	13-10-2021	1.54	25	5%	0.038	₹ 1,93,000	₹ 1,85,646	₹ 1,93,000	₹ 11,272	₹ 1,81,728	₹ 1,72,641
159	AHP-Poly Electrolyte Dosing Tank	31-03-2020	13-10-2021	1.54	25	5%	0.038	₹ 1,93,000	₹ 1,85,646	₹ 1,93,000	₹ 11,272	₹ 1,81,728	₹ 1,72,641
160	AHP-Poly Electrolyte Dosing Tank	31-03-2020	13-10-2021	1.54	25	5%	0.038	₹ 6,10,000	₹ 5,86,757	₹ 6,10,000	₹ 35,627	₹ 5,74,373	₹ 5,45,654
161	AHP-Clariflocculator	31-03-2020	13-10-2021	1.54	25	5%	0.038	₹ 2,76,91,848	₹ 2,66,36,682	₹ 2,76,91,848	₹ 16,17,356	₹ 2,60,74,492	₹ 2,47,70,768
162	AHP-Flash Mixer	31-03-2020	13-10-2021	1.54	25	5%	0.038	₹ 17,92,000	₹ 17,23,718	₹ 17,92,000	₹ 1,04,663	₹ 16,87,337	₹ 16,02,971
163	AHP- Sludge Pit (Dual Compartment)	31-03-2020	13-10-2021	1.54	25	5%	0.038	₹ 6,72,000	₹ 6,46,394	₹ 6,72,000	₹ 39,248	₹ 6,32,752	₹ 6,01,114
164	Civil -Boiler Tubes Presevation Shed	31-03-2020	13-10-2021	1.54	25	5%	0.038	₹ 8,75,319	₹ 8,41,966	₹ 8,75,319	₹ 51,123	₹ 8,24,196	₹ 7,82,986
165	Civil -Shed & Chain Link Fencing	31-03-2020	13-10-2021	1.54	25	5%	0.038	₹ 6,89,572	₹ 5,58,195	₹ 6,89,572	₹ 40,275	₹ 6,49,297	₹ 6,16,832
166	Civil- Storage Shed (Samples)	31-03-2020	13-10-2021	1.54	20	5%	0.048	₹ 3,07,726	₹ 2,96,000	₹ 3,07,726	₹ 22,466	₹ 2,85,260	₹ 2,70,997
167	Civil- Technical Building (Modification)	31-03-2020	13-10-2021	1.54	45	5%	0.021	₹ 8,29,473	₹ 7,97,867	₹ 8,29,473	₹ 26,914	₹ 8,02,559	₹ 7,62,431
168	Civil- Additional Guard Pond	31-03-2020	13-10-2021	1.54	25	5%	0.038	₹ 41,19,739	₹ 39,62,761	₹ 41,19,739	₹ 2,40,615	₹ 38,79,124	₹ 36,85,167

Valuers & Engineering Consultants Pvt. Ltd.

ENCLOSURE-B: VALUATION OF FACTORY BUILDING/ CIVIL STRUCTURE CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S. DANIK BHASKAR POWER LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH													
Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block *(as on 31.03.2021)*	Estimated Reproduction Cost of the Asset (as per CCI)	Depreciation	Depreciated Value	Current Depreciated Market Value
169	Civil -Boundary Wall	31-03-2020	13-10-2021	1.54	20	5%	0.048	₹ 9,21,943	₹ 8,86,813	₹ 9,21,943	₹ 67,308	₹ 8,54,635	₹ 8,11,903
TOTAL								**₹ 11,98,18,89,396**	**₹ 10,09,12,03,033**	**₹ 12,02,49,73,554**			**₹ 9,26,29,68,630**

R K Associates Valuers & Techno Engineering Consultants Pvt. Ltd.

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset (as per WPI Index)	Depreciation	Depreciated Value	Current Depreciated Market Value
1	DG Set (Kirloskar)	25-06-2011	13-10-2021	10.31	10	5%	0.095	₹ 19,75,717	₹ 13,08,175	₹ 20,74,503	₹ 20,31,791	₹ 42,712	₹ 1,03,725
2	DG Set (Kirloskar)	05-05-2011	13-10-2021	10.45	10	5%	0.095	₹ 12,35,202	₹ 8,00,758	₹ 12,96,962	₹ 12,87,475	₹ 9,487	₹ 64,848
3	33 KV Bay	01-04-2011	13-10-2021	10.54	40	5%	0.024	₹ 24,92,375	₹ 16,05,101	₹ 26,16,994	₹ 6,55,252	₹ 19,61,742	₹ 18,63,654
4	Welding Machine	05-06-2011	13-10-2021	10.36	8	5%	0.119	₹ 12,79,020	₹ 8,34,212	₹ 13,42,971	₹ 16,52,889	₹ -	₹ 67,149
5	5000 KVA Transformer	01-04-2011	13-10-2021	10.54	15	5%	0.063	₹ 46,12,746	₹ 29,70,631	₹ 48,43,383	₹ 32,33,876	₹ 16,09,507	₹ 15,29,032
6	Control Panel 11 KV HT	01-04-2011	13-10-2021	10.54	15	5%	0.063	₹ 17,55,094	₹ 11,30,289	₹ 18,42,849	₹ 12,30,451	₹ 6,12,398	₹ 5,81,778
7	Generator	01-04-2011	13-10-2021	10.54	10	5%	0.095	₹ 4,22,172	₹ 2,71,881	₹ 4,43,281	₹ 4,43,961	₹ -	₹ 22,164
8	Inverter	13-06-2011	13-10-2021	10.34	5	5%	0.190	₹ 2,19,326	₹ 1,43,241	₹ 2,30,292	₹ 4,52,540	₹ -	₹ 11,515
9	Laboratory Equipments	22-09-2011	13-10-2021	10.07	8	5%	0.119	₹ 7,40,940	₹ 4,93,313	₹ 7,77,987	₹ 9,29,934	₹ -	₹ 38,899
10	Openwell Pump 1 HP	01-04-2011	13-10-2021	10.54	8	5%	0.119	₹ 8,505	₹ 5,477	₹ 8,930	₹ 11,180	₹ -	₹ 447
11	Display control card for DG set	04-11-2011	13-10-2021	9.95	8	5%	0.119	₹ 26,612	₹ 17,873	₹ 27,943	₹ 33,009	₹ -	₹ 1,397
12	Bachlor Hostel	21-06-2011	13-10-2021	10.32	10	5%	0.095	₹ 13,076	₹ 8,551	₹ 13,730	₹ 13,461	₹ 268	₹ 686
13	Inverter	01-06-2012	13-10-2021	9.37	5	5%	0.190	₹ 23,500	₹ 16,408	₹ 24,675	₹ 43,941	₹ -	₹ 1,234
14	Suction machine	27-06-2012	13-10-2021	9.30	8	5%	0.119	₹ 3,82,400	₹ 2,68,084	₹ 4,01,520	₹ 4,43,494	₹ -	₹ 20,076
15	Motor Pump	16-04-2012	13-10-2021	9.50	8	5%	0.119	₹ 6,166	₹ 4,267	₹ 6,474	₹ 7,303	₹ -	₹ 324
16	Inverter for Kharsia office	03-09-2012	13-10-2021	9.12	5	5%	0.190	₹ 31,500	₹ 22,368	₹ 33,075	₹ 57,281	₹ -	₹ 1,654
17	Lawn mover	12-10-2012	13-10-2021	9.01	8	5%	0.119	₹ 24,675	₹ 17,640	₹ 25,909	₹ 27,715	₹ -	₹ 1,295
18	02 Nos of Vibration Metal Medel IRD 306	09-10-2012	13-10-2021	9.02	8	5%	0.119	₹ 1,13,567	₹ 81,150	₹ 1,19,245	₹ 1,27,676	₹ -	₹ 5,962
19	Special Purpose Stud Welder	06-11-2012	13-10-2021	8.94	8	5%	0.119	₹ 6,61,857	₹ 4,75,315	₹ 6,94,950	₹ 7,37,754	₹ -	₹ 34,747
20	02 Nos of Luminious Inverter with trolly	01-02-2013	13-10-2021	8.70	5	5%	0.190	₹ 77,670	₹ 56,641	₹ 83,107	₹ 1,37,397	₹ -	₹ 4,155
21	Dust Sampler	12-03-2013	13-10-2021	8.59	5	5%	0.190	₹ 5,650	₹ -	₹ 5,933	₹ 9,688	₹ -	₹ -
22	Monoblock Pump - Kirloskar Make	21-03-2013	13-10-2021	8.57	8	5%	0.119	₹ 57,750	₹ 42,446	₹ 61,215	₹ 62,297	₹ -	₹ 3,061
23	Laboratory Equipments	12-03-2013	13-10-2021	8.59	8	5%	0.119	₹ 17,53,663	₹ 12,87,238	₹ 18,41,346	₹ 18,79,277	₹ -	₹ 92,067
24	01 No EOT Crane (L&T)	01-09-2012	13-10-2021	9.12	15	5%	0.063	₹ 6,66,37,739	₹ 4,72,90,052	₹ 6,99,69,625	₹ 4,04,16,884	₹ 2,95,52,742	₹ 2,80,75,105
25	01 No EOT Crane (Century crane)	30-06-2012	13-10-2021	9.29	15	5%	0.063	₹ 24,81,056	₹ 17,40,167	₹ 26,05,109	₹ 15,33,279	₹ 10,71,830	₹ 10,18,238
26	DG SET	18-02-2013	13-10-2021	8.65	10	5%	0.095	₹ 4,26,078	₹ 3,13,448	₹ 4,47,382	₹ 3,67,840	₹ 79,542	₹ 75,565
27	Laboratory Equipments	29-03-2013	13-10-2021	8.55	6	5%	0.158	₹ 6,56,100	₹ 4,83,023	₹ 6,88,905	₹ 9,32,381	₹ -	₹ 34,445
28	Reflector Pole for total station	10-03-2012	13-10-2021	9.60	5	5%	0.190	₹ 13,500	₹ 8,548	₹ 14,175	₹ 25,855	₹ -	₹ 709
29	Submersible Pump	24-04-2012	13-10-2021	9.48	8	5%	0.119	₹ 10,164	₹ 7,044	₹ 10,672	₹ 12,010	₹ -	₹ 534
30	Surveying & Drawing equipments	05-12-2012	13-10-2021	8.86	5	5%	0.190	₹ 24,100	₹ 17,397	₹ 25,305	₹ 42,600	₹ -	₹ 1,265
31	Total Station Survey Instrument	03-07-2008	13-10-2021	13.29	8	5%	0.119	₹ 3,84,800	₹ 1,89,689	₹ 4,04,040	₹ 6,37,539	₹ -	₹ 20,202
32	Texmo Pump, Hose pump	16-04-2013	13-10-2021	8.50	8	5%	0.119	₹ 6,990	₹ -	₹ 7,409	₹ 7,478	₹ -	₹ -
33	Laboratory Equipments - Temp scanner	29-05-2013	13-10-2021	8.38	8	5%	0.119	₹ 82,517	₹ 61,111	₹ 86,643	₹ 86,229	₹ 414	₹ 4,332
34	Laboratory Equipments	30-06-2013	13-10-2021	8.29	8	5%	0.119	₹ 2,32,195	₹ 1,72,854	₹ 2,43,805	₹ 2,40,102	₹ 3,703	₹ 12,190
35	Board & Control Pannel 5kva 415 volt	25-07-2013	13-10-2021	8.22	15	5%	0.063	₹ 44,944	₹ 33,631	₹ 47,191	₹ 24,582	₹ 22,610	₹ 21,479
36	Laboratory Equipments	17-07-2013	13-10-2021	8.25	8	5%	0.119	₹ 5,01,918	₹ 3,75,576	₹ 5,27,014	₹ 5,16,095	₹ 10,919	₹ 26,351
37	2HP Pump	17-07-2013	13-10-2021	8.25	8	5%	0.119	₹ 29,400	₹ 21,999	₹ 31,164	₹ 30,518	₹ 646	₹ 1,558
38	5HP Pump	04-07-2013	13-10-2021	8.28	8	5%	0.119	₹ 1,98,715	₹ 1,48,695	₹ 2,10,638	₹ 2,07,165	₹ 3,473	₹ 10,532
39	5HP Pump	01-07-2013	13-10-2021	8.29	8	5%	0.119	₹ 1,32,743	₹ 99,329	₹ 1,40,708	₹ 1,38,525	₹ 2,183	₹ 7,035
40	5HP Pump & Motor with accessories	16-08-2013	13-10-2021	8.16	8	5%	0.119	₹ 1,97,914	₹ 1,48,856	₹ 2,09,789	₹ 2,03,395	₹ 6,394	₹ 10,489
41	Fire Brigade 1 (CG13N/2155)	30-06-2013	13-10-2021	8.29	10	5%	0.095	₹ 73,31,000	₹ 54,57,466	₹ 76,97,550	₹ 60,64,509	₹ 16,33,041	₹ 15,51,388
42	Fire Brigade 2 (CG13N/2155)	30-06-2013	13-10-2021	8.29	8	5%	0.119	₹ 41,39,975	₹ 30,81,949	₹ 43,46,974	₹ 42,80,950	₹ 66,023	₹ 2,17,349
43	Kirloskar Pump set 2 nos	31-08-2013	13-10-2021	8.12	8	5%	0.119	₹ 1,31,943	₹ 99,238	₹ 1,39,860	₹ 1,34,914	₹ 4,945	₹ 6,993
44	Kirloskar Pump Monoblock	31-08-2013	13-10-2021	8.12	8	5%	0.119	₹ 29,694	₹ 22,334	₹ 31,476	₹ 30,363	₹ 1,113	₹ 1,574
45	Monorail Chain Block with manual trolley at AWRS	06-09-2014	13-10-2021	7.11	8	5%	0.119	₹ 27,000	₹ 21,431	₹ 28,350	₹ 23,926	₹ 4,424	₹ 4,203
46	DE-SILTING PUMP SET WITH MOTOR ALONG WITH ACCESSOR	07-10-2015	13-10-2021	6.02	8	5%	0.119	₹ 3,13,597	₹ 2,57,868	₹ 3,29,277	₹ 2,35,467	₹ 93,810	₹ 89,120
47	LDO forwarding Pump Model PDHU CL 660 A42.B5	24-11-2015	13-10-2021	5.89	8	5%	0.119	₹ 7,99,107	₹ 6,59,810	₹ 8,39,062	₹ 5,86,913	₹ 2,52,150	₹ 2,39,542
48	Old Hydra Crane, Model 12xw-1 no	29-12-2015	13-10-2021	5.79	8	5%	0.119	₹ 1,80,000	₹ 1,49,068	₹ 1,89,000	₹ 1,30,051	₹ 58,949	₹ 56,002
49	Vibration Meter .5 to 49.9 MM/sec Tem 50 to 400 C	05-01-2017	13-10-2021	4.77	5	5%	0.190	₹ 2,89,424	₹ 2,47,293	₹ 3,03,895	₹ 2,75,570	₹ 28,325	₹ 26,908
50	Ultrasonic Thickness Gauge with accessories	19-08-2016	13-10-2021	5.15	8	5%	0.119	₹ 36,603	₹ 30,917	₹ 38,799	₹ 23,744	₹ 15,055	₹ 14,303
51	Portable DO Analyser, Make-Hach, Model: ORBISPHERE	14-09-2016	13-10-2021	5.08	8	5%	0.119	₹ 6,65,700	₹ 5,63,505	₹ 7,05,642	₹ 4,25,862	₹ 2,79,780	₹ 2,65,791
52	CHP - MANUAL UNLOADING HOPPPER	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 36,63,02,144	₹ 29,94,71,538	₹ 39,19,43,294	₹ 15,40,39,084	₹ 23,79,04,210	₹ 22,60,09,000
53	CHP - ACTIVATED CARBON FILTER 330 CFM	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 86,917	₹ 71,059	₹ 93,001	₹ 68,533	₹ 24,469	₹ 23,245
54	CHP - ACTIVATED CARBON FILTER 100 CFM	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 57,944	₹ 47,372	₹ 62,000	₹ 45,688	₹ 16,312	₹ 15,497
55	CHP - AIR RECEIVER 0.5 CU.M	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 1,75,457	₹ 1,43,445	₹ 1,87,739	₹ 2,21,352	₹ -	₹ 9,387
56	CHP - AIR RECEIVER 0.5 CU.M	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 1,75,457	₹ 1,43,445	₹ 1,87,739	₹ 2,21,352	₹ -	₹ 9,387
57	CHP - AIR RECEIVER 0.5 CU.M	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 1,75,457	₹ 1,43,445	₹ 1,87,739	₹ 2,21,352	₹ -	₹ 9,387
58	CHP - AIR RECEIVER 0.5 CU.M	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 1,75,457	₹ 1,43,445	₹ 1,87,739	₹ 2,21,352	₹ -	₹ 9,387
59	CHP - AIR RECEIVER 0.5 CU.M	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 1,75,457	₹ 1,43,445	₹ 1,87,739	₹ 2,21,352	₹ -	₹ 9,387
60	CHP - AUTOMATION & CONTROL SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 3,65,64,744	₹ 2,98,93,628	₹ 3,91,24,276	₹ 1,53,76,376	₹ 2,37,47,300	₹ 2,25,60,505
61	CHP - BELT VULCANIZER	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 2,09,17,562	₹ 1,71,01,222	₹ 2,23,81,791	₹ 87,96,351	₹ 1,35,85,440	₹ 1,29,06,169
62	CHP - BELT WEIGHERS	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 25,20,320	₹ 20,60,496	₹ 26,96,742	₹ 19,87,231	₹ 7,09,511	₹ 6,74,036
63	CHP - CENTRIFUGAL PUMP, PW PUMP	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 7,03,581	₹ 5,75,215	₹ 7,52,832	₹ 5,54,762	₹ 1,98,069	₹ 1,88,166

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset (as per WPI Index)	Depreciation	Depreciated Value	Current Depreciated Market Value
64	CHP - CENTRIFUGAL PUMP, PW PUMP	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 7,03,581	₹ 5,75,215	₹ 7,52,832	₹ 5,54,762	₹ 1,98,069	₹ 1,88,166
65	CHP - CENTRIFUGAL PUMP, PW PUMP	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 7,03,581	₹ 5,75,215	₹ 7,52,832	₹ 5,54,762	₹ 1,98,069	₹ 1,88,166
66	CHP - CENTRIFUGAL PUMP, PW PUMP	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 7,03,581	₹ 5,75,215	₹ 7,52,832	₹ 5,54,762	₹ 1,98,069	₹ 1,88,166
67	CHP - CENTRIFUGAL PUMP, PW PUMP	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 7,03,581	₹ 5,75,215	₹ 7,52,832	₹ 5,54,762	₹ 1,98,069	₹ 1,88,166
68	CHP - CHUTES AND SKIRTS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 9,23,82,055	₹ 7,55,27,257	₹ 9,88,48,799	₹ 3,88,48,932	₹ 5,99,99,867	₹ 5,69,99,873
69	CHP - COAL SAMPLING UNIT	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 2,45,68,295	₹ 2,00,85,891	₹ 2,62,88,076	₹ 1,03,31,574	₹ 1,59,56,502	₹ 1,51,58,677
70	CHP - CRUSHER	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 3,62,98,840	₹ 2,96,76,238	₹ 3,88,39,759	₹ 1,52,64,557	₹ 2,35,75,202	₹ 2,23,96,441
71	CHP - CRUSHER	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 3,62,98,840	₹ 2,96,76,238	₹ 3,88,39,759	₹ 1,52,64,557	₹ 2,35,75,202	₹ 2,23,96,441
72	CHP - ELECTRIC HOIST	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 15,05,743	₹ 12,31,025	₹ 16,11,145	₹ 6,33,202	₹ 9,77,943	₹ 9,29,046
73	CHP - ELECTRIC HOIST	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 15,05,743	₹ 12,31,025	₹ 16,11,145	₹ 6,33,202	₹ 9,77,943	₹ 9,29,046
74	CHP - ELECTRIC HOIST	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 15,05,743	₹ 12,31,025	₹ 16,11,145	₹ 6,33,202	₹ 9,77,943	₹ 9,29,046
75	CHP - ELECTRIC HOIST	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 15,05,743	₹ 12,31,025	₹ 16,11,145	₹ 6,33,202	₹ 9,77,943	₹ 9,29,046
76	CHP - ELECTRIC HOIST	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 15,05,743	₹ 12,31,025	₹ 16,11,145	₹ 6,33,202	₹ 9,77,943	₹ 9,29,046
77	CHP - ELECTRIC HOIST	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 15,05,743	₹ 12,31,025	₹ 16,11,145	₹ 6,33,202	₹ 9,77,943	₹ 9,29,046
78	CHP - ELECTRIC HOIST	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 15,05,743	₹ 12,31,025	₹ 16,11,145	₹ 6,33,202	₹ 9,77,943	₹ 9,29,046
79	CHP - ELECTRIC HOIST	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 15,05,743	₹ 12,31,025	₹ 16,11,145	₹ 6,33,202	₹ 9,77,943	₹ 9,29,046
80	CHP - ELECTRIC HOIST	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 15,05,743	₹ 12,31,025	₹ 16,11,145	₹ 6,33,202	₹ 9,77,943	₹ 9,29,046
81	CHP - ELECTRIC HOIST	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 15,05,743	₹ 12,31,025	₹ 16,11,145	₹ 6,33,202	₹ 9,77,943	₹ 9,29,046
82	CHP - ELECTRIC HOIST	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 15,05,743	₹ 12,31,025	₹ 16,11,145	₹ 6,33,202	₹ 9,77,943	₹ 9,29,046
83	CHP - ELECTRIC HOIST	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 15,05,743	₹ 12,31,025	₹ 16,11,145	₹ 6,33,202	₹ 9,77,943	₹ 9,29,046
84	CHP - ELECTRIC HOIST	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 15,05,743	₹ 12,31,025	₹ 16,11,145	₹ 6,33,202	₹ 9,77,943	₹ 9,29,046
85	CHP - ELECTRIC HOIST	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 15,05,743	₹ 12,31,025	₹ 16,11,145	₹ 6,33,202	₹ 9,77,943	₹ 9,29,046
86	CHP - ELEVATOR	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,17,60,585	₹ 96,14,905	₹ 1,25,83,826	₹ 49,45,616	₹ 76,38,210	₹ 72,56,299
87	CHP - IN LINE MAGNETIC STRIPPERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 2,53,32,119	₹ 2,07,10,358	₹ 2,71,05,367	₹ 1,06,52,781	₹ 1,64,52,587	₹ 1,56,29,957
88	CHP - LSP FOR DE SYSTEM	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 7,42,981	₹ 6,07,427	₹ 7,94,990	₹ 5,85,828	₹ 2,09,161	₹ 1,98,703
89	CHP - LSP FOR DE SYSTEM	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 7,42,981	₹ 6,07,427	₹ 7,94,990	₹ 5,85,828	₹ 2,09,161	₹ 1,98,703
90	CHP - LSP FOR DE SYSTEM	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 7,42,981	₹ 6,07,427	₹ 7,94,990	₹ 5,85,828	₹ 2,09,161	₹ 1,98,703
91	CHP - LSP FOR DE SYSTEM	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 7,42,981	₹ 6,07,427	₹ 7,94,990	₹ 5,85,828	₹ 2,09,161	₹ 1,98,703
92	CHP - LSP FOR DE SYSTEM	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 7,42,981	₹ 6,07,427	₹ 7,94,990	₹ 5,85,828	₹ 2,09,161	₹ 1,98,703
93	CHP - MANUAL HOIST	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 2,13,630	₹ 1,74,654	₹ 2,28,584	₹ 1,68,444	₹ 60,140	₹ 57,133
94	CHP - MANUAL HOIST	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 2,13,630	₹ 1,74,654	₹ 2,28,584	₹ 1,68,444	₹ 60,140	₹ 57,133
95	CHP - MANUAL HOIST	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 2,13,630	₹ 1,74,654	₹ 2,28,584	₹ 1,68,444	₹ 60,140	₹ 57,133
96	CHP - MANUAL HOIST	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 2,13,630	₹ 1,74,654	₹ 2,28,584	₹ 1,68,444	₹ 60,140	₹ 57,133
97	CHP - MANUAL HOIST	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 2,13,630	₹ 1,74,654	₹ 2,28,584	₹ 1,68,444	₹ 60,140	₹ 57,133
98	CHP - MANUAL HOIST	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 2,13,630	₹ 1,74,654	₹ 2,28,584	₹ 1,68,444	₹ 60,140	₹ 57,133
99	CHP - MANUAL HOIST	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 2,13,630	₹ 1,74,654	₹ 2,28,584	₹ 1,68,444	₹ 60,140	₹ 57,133
100	CHP - MANUAL HOIST	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 2,13,630	₹ 1,74,654	₹ 2,28,584	₹ 1,68,444	₹ 60,140	₹ 57,133
101	CHP - MANUAL HOIST	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 2,13,630	₹ 1,74,654	₹ 2,28,584	₹ 1,68,444	₹ 60,140	₹ 57,133
102	CHP - MANUAL HOIST	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 2,13,630	₹ 1,74,654	₹ 2,28,584	₹ 1,68,444	₹ 60,140	₹ 57,133
103	CHP - MANUAL HOIST	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 2,13,630	₹ 1,74,654	₹ 2,28,584	₹ 1,68,444	₹ 60,140	₹ 57,133
104	CHP - MANUAL HOIST	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 2,13,630	₹ 1,74,654	₹ 2,28,584	₹ 1,68,444	₹ 60,140	₹ 57,133
105	CHP - MANUAL HOIST	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 2,13,630	₹ 1,74,654	₹ 2,28,584	₹ 1,68,444	₹ 60,140	₹ 57,133
106	CHP - MANUAL HOIST	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 2,13,630	₹ 1,74,654	₹ 2,28,584	₹ 1,68,444	₹ 60,140	₹ 57,133
107	CHP - MANUAL HOIST	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 2,13,630	₹ 1,74,654	₹ 2,28,584	₹ 1,68,444	₹ 60,140	₹ 57,133
108	CHP - MANUAL HOIST	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 2,13,630	₹ 1,74,654	₹ 2,28,584	₹ 1,68,444	₹ 60,140	₹ 57,133
109	CHP - MANUAL HOIST	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 2,13,630	₹ 1,74,654	₹ 2,28,584	₹ 1,68,444	₹ 60,140	₹ 57,133
110	CHP - MANUAL HOIST	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 2,13,630	₹ 1,74,654	₹ 2,28,584	₹ 1,68,444	₹ 60,140	₹ 57,133
111	CHP - MANUAL HOIST	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 2,13,630	₹ 1,74,654	₹ 2,28,584	₹ 1,68,444	₹ 60,140	₹ 57,133
112	CHP - MANUAL HOIST	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 2,13,630	₹ 1,74,654	₹ 2,28,584	₹ 1,68,444	₹ 60,140	₹ 57,133
113	CHP - MANUAL HOIST	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 2,13,630	₹ 1,74,654	₹ 2,28,584	₹ 1,68,444	₹ 60,140	₹ 57,133
114	CHP - MANUAL HOIST	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 2,13,630	₹ 1,74,654	₹ 2,28,584	₹ 1,68,444	₹ 60,140	₹ 57,133
115	CHP - MANUAL HOIST	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 2,13,630	₹ 1,74,654	₹ 2,28,584	₹ 1,68,444	₹ 60,140	₹ 57,133
116	CHP - MANUAL HOIST	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 2,13,630	₹ 1,74,654	₹ 2,28,584	₹ 1,68,444	₹ 60,140	₹ 57,133
117	CHP - MANUAL HOIST	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 2,13,630	₹ 1,74,654	₹ 2,28,584	₹ 1,68,444	₹ 60,140	₹ 57,133
118	CHP - MANUAL HOIST	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 2,13,630	₹ 1,74,654	₹ 2,28,584	₹ 1,68,444	₹ 60,140	₹ 57,133
119	CHP - MANUAL HOIST	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 2,13,630	₹ 1,74,654	₹ 2,28,584	₹ 1,68,444	₹ 60,140	₹ 57,133
120	CHP - MANUAL HOIST	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 2,13,630	₹ 1,74,654	₹ 2,28,584	₹ 1,68,444	₹ 60,140	₹ 57,133
121	CHP - MANUAL HOIST	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 2,13,630	₹ 1,74,654	₹ 2,28,584	₹ 1,68,444	₹ 60,140	₹ 57,133
122	CHP - MANUAL HOIST	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 2,13,630	₹ 1,74,654	₹ 2,28,584	₹ 1,68,444	₹ 60,140	₹ 57,133
123	CHP - MANUAL HOIST	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 2,13,630	₹ 1,74,654	₹ 2,28,584	₹ 1,68,444	₹ 60,140	₹ 57,133
124	CHP - MANUAL HOIST	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 2,13,630	₹ 1,74,654	₹ 2,28,584	₹ 1,68,444	₹ 60,140	₹ 57,133
125	CHP - MANUAL HOIST	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 2,13,630	₹ 1,74,654	₹ 2,28,584	₹ 1,68,444	₹ 60,140	₹ 57,133
126	CHP - MOTORISED TROLLEY	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 3,48,178	₹ 2,84,654	₹ 3,72,550	₹ 2,74,533	₹ 98,018	₹ 93,117

M.K. Associates Engineering Consultants Pvt. Ltd.

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset (as per WPI Index)	Depreciation	Depreciated Value	Current Depreciated Market Value
127	CHP - NEUTRAL GROUNDING RESISTER	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 10,05,705	₹ 8,22,217	₹ 10,76,104	₹ 7,92,982	₹ 2,83,122	₹ 2,68,966
128	CHP - PVC TANKS-2.5 CU.M	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,49,058	₹ 1,21,863	₹ 1,59,492	₹ 62,683	₹ 96,809	₹ 91,969
129	CHP - PVC TANKS-2.5 CU.M	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,49,058	₹ 1,21,863	₹ 1,59,492	₹ 62,683	₹ 96,809	₹ 91,969
130	CHP - PVC TANKS-2.5 CU.M	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,49,058	₹ 1,21,863	₹ 1,59,492	₹ 62,683	₹ 96,809	₹ 91,969
131	CHP - PVC TANKS-2.5 CU.M	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,49,058	₹ 1,21,863	₹ 1,59,492	₹ 62,683	₹ 96,809	₹ 91,969
132	CHP - PVC TANKS-2.5 CU.M	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,49,058	₹ 1,21,863	₹ 1,59,492	₹ 62,683	₹ 96,809	₹ 91,969
133	CHP - PVC TANKS-2.5 CU.M	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,49,058	₹ 1,21,863	₹ 1,59,492	₹ 62,683	₹ 96,809	₹ 91,969
134	CHP - PVC TANKS-2.5 CU.M	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,49,058	₹ 1,21,863	₹ 1,59,492	₹ 62,683	₹ 96,809	₹ 91,969
135	CHP - REFRIGERATED TYPE AIR DRYER 100 CFM	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 4,33,833	₹ 3,54,682	₹ 4,64,201	₹ 3,42,070	₹ 1,22,131	₹ 1,16,024
136	CHP - REFRIGERATED TYPE AIR DRYER 330 CFM	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 5,78,318	₹ 4,72,806	₹ 6,18,800	₹ 4,55,994	₹ 1,62,806	₹ 1,54,666
137	CHP - SCREW CONVEYOR	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 12,16,351	₹ 9,94,432	₹ 13,01,496	₹ 5,11,506	₹ 7,89,990	₹ 7,50,490
138	CHP - SCREW CONVEYOR	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 12,16,351	₹ 9,94,432	₹ 13,01,496	₹ 5,11,506	₹ 7,89,990	₹ 7,50,490
139	CHP - SCREW CONVEYOR	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 12,16,351	₹ 9,94,432	₹ 13,01,496	₹ 5,11,506	₹ 7,89,990	₹ 7,50,490
140	CHP - SCREW CONVEYOR	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 12,16,351	₹ 9,94,432	₹ 13,01,496	₹ 5,11,506	₹ 7,89,990	₹ 7,50,490
141	CHP - SCREW TYPE AIR COMPRESSOR 100 CFM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 10,12,056	₹ 8,27,410	₹ 10,82,900	₹ 4,25,595	₹ 6,57,305	₹ 6,24,440
142	CHP - SCREW TYPE AIR COMPRESSOR 330 CFM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 18,79,441	₹ 15,36,543	₹ 20,11,002	₹ 7,90,351	₹ 12,20,651	₹ 11,59,618
143	CHP - STACKER CUM RECLAIMER	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 75,59,56,964	₹ 61,80,35,134	₹ 80,88,73,951	₹ 31,78,98,543	₹ 49,09,75,408	₹ 46,64,26,638
144	CHP - CHUTES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 2,59,69,737	₹ 2,12,31,645	₹ 2,77,87,619	₹ 1,09,20,915	₹ 1,68,66,704	₹ 1,60,23,369
145	CHP - TRANSFORMER 750 KVA	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 30,00,594	₹ 24,53,146	₹ 32,10,636	₹ 12,61,824	₹ 19,48,812	₹ 18,51,371
146	CHP - ELECTRICS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 2,88,22,119	₹ 2,35,63,619	₹ 3,08,39,667	₹ 1,21,20,412	₹ 1,87,19,256	₹ 1,77,83,293
147	CHP - LT MCC	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 59,79,741	₹ 48,88,757	₹ 63,98,323	₹ 25,14,629	₹ 38,83,694	₹ 36,89,510
148	CHP - TRAVELLING TRIPPERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 9,75,11,796	₹ 7,97,21,094	₹ 10,43,37,622	₹ 4,10,06,115	₹ 6,33,31,507	₹ 6,01,64,932
149	CHP - CONTROL-PANEL	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,08,35,131	₹ 88,58,297	₹ 1,15,93,590	₹ 45,56,440	₹ 70,37,150	₹ 66,85,293
150	CHP - SUMP PUMP	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 40,47,850	₹ 33,09,333	₹ 43,31,200	₹ 17,02,221	₹ 26,28,979	₹ 24,97,530
151	CHP - SUMP PUMP	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 40,47,850	₹ 33,09,333	₹ 43,31,200	₹ 17,02,221	₹ 26,28,979	₹ 24,97,530
152	CHP - SUSPENDED MAGNET	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,08,98,303	₹ 89,09,944	₹ 1,16,61,184	₹ 45,83,005	₹ 70,78,179	₹ 67,24,270
153	CHP - SUSPENDED MAGNET	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,08,98,303	₹ 89,09,944	₹ 1,16,61,184	₹ 45,83,005	₹ 70,78,179	₹ 67,24,270
154	CHP - VIBRATING FEEDERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 2,46,35,324	₹ 2,01,40,691	₹ 2,63,59,797	₹ 1,03,59,761	₹ 1,60,00,035	₹ 1,52,00,034
155	CHP - VIBRATING GLAZY FEEDER	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 2,64,41,154	₹ 2,16,17,054	₹ 2,82,92,035	₹ 1,11,19,157	₹ 1,71,72,878	₹ 1,63,14,234
156	CHP - VIBRATING GLAZY FEEDER	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 2,64,41,154	₹ 2,16,17,054	₹ 2,82,92,035	₹ 1,11,19,157	₹ 1,71,72,878	₹ 1,63,14,234
157	CHP - DUST EXTRACTION SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 67,88,159	₹ 55,49,682	₹ 72,63,330	₹ 28,54,588	₹ 44,08,742	₹ 41,88,305
158	CHP - DUST EXTRACTION SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 67,88,159	₹ 55,49,682	₹ 72,63,330	₹ 28,54,588	₹ 44,08,742	₹ 41,88,305
159	CHP - DUST EXTRACTION SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 67,88,159	₹ 55,49,682	₹ 72,63,330	₹ 28,54,588	₹ 44,08,742	₹ 41,88,305
160	CHP - DUST EXTRACTION SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 67,88,159	₹ 55,49,682	₹ 72,63,330	₹ 28,54,588	₹ 44,08,742	₹ 41,88,305
161	CHP - DUST EXTRACTION SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 67,88,159	₹ 55,49,682	₹ 72,63,330	₹ 28,54,588	₹ 44,08,742	₹ 41,88,305
162	CHP - BELT CONVEYOR 1A	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 6,35,84,563	₹ 5,19,83,771	₹ 6,80,35,482	₹ 1,60,43,326	₹ 5,19,92,156	₹ 4,93,92,549
163	CHP - MOTOR WITH GEAR BOX	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 61,41,691	₹ 50,21,160	₹ 65,71,609	₹ 48,42,623	₹ 17,28,986	₹ 16,42,537
164	CHP - BELT CONVEYOR 2A	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 3,57,62,485	₹ 2,92,37,739	₹ 3,82,65,859	₹ 90,23,404	₹ 2,92,42,455	₹ 2,77,80,332
165	CHP - MOTOR WITH GEAR BOX	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 45,35,730	₹ 37,08,201	₹ 48,53,231	₹ 35,76,349	₹ 12,76,882	₹ 12,13,038
166	CHP - BELT CONVEYOR 3	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 3,68,10,202	₹ 3,00,94,303	₹ 3,93,86,916	₹ 92,87,759	₹ 3,00,99,158	₹ 2,85,94,200
167	CHP - MOTOR WITH GEAR BOX	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 47,93,315	₹ 39,18,791	₹ 51,28,847	₹ 37,79,451	₹ 13,49,396	₹ 12,81,926
168	CHP - BELT CONVEYOR 4A	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,98,65,153	₹ 1,62,40,822	₹ 2,12,55,714	₹ 50,12,272	₹ 1,62,43,442	₹ 1,54,31,270
169	CHP - MOTOR WITH GEAR BOX	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 35,53,858	₹ 29,05,468	₹ 38,02,628	₹ 28,02,159	₹ 10,00,469	₹ 9,50,445
170	CHP - BELT CONVEYOR 5A	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 5,67,99,174	₹ 4,64,36,354	₹ 6,07,75,116	₹ 1,43,31,272	₹ 4,64,43,844	₹ 4,41,21,652
171	CHP - MOTOR WITH GEAR BOX	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 27,01,425	₹ 22,08,559	₹ 28,90,525	₹ 21,30,030	₹ 7,60,495	₹ 7,22,470
172	CHP - BELT CONVEYOR 6A	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 3,51,25,023	₹ 2,87,16,580	₹ 3,75,83,775	₹ 88,62,563	₹ 2,87,21,212	₹ 2,72,85,151
173	CHP - MOTOR WITH GEAR BOX	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 43,57,615	₹ 35,62,583	₹ 46,62,648	₹ 34,35,909	₹ 12,26,740	₹ 11,65,403
174	CHP - BELT CONVEYOR 7A	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,94,59,715	₹ 2,40,84,888	₹ 3,15,21,895	₹ 74,33,122	₹ 2,40,88,773	₹ 2,28,84,334
175	CHP - MOTOR WITH GEAR BOX	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 31,02,288	₹ 25,36,286	₹ 33,19,448	₹ 24,46,104	₹ 8,73,345	₹ 8,29,677
176	CHP - BELT CONVEYOR 8A	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,94,07,338	₹ 1,58,66,534	₹ 2,07,65,852	₹ 48,96,758	₹ 1,58,69,093	₹ 1,50,75,639
177	CHP - MOTOR WITH GEAR BOX	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 31,02,288	₹ 25,36,286	₹ 33,19,448	₹ 24,46,104	₹ 8,73,345	₹ 8,29,677
178	CHP - BELT CONVEYOR 9B	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,69,70,829	₹ 2,20,50,091	₹ 2,88,58,787	₹ 68,05,139	₹ 2,20,53,648	₹ 2,09,50,965
179	CHP - MOTOR WITH GEAR BOX	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 51,68,858	₹ 42,25,817	₹ 55,30,678	₹ 40,75,560	₹ 14,55,118	₹ 13,82,362
180	CHP - BELT CONVEYOR 10A	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,69,70,829	₹ 2,20,50,091	₹ 2,88,58,787	₹ 68,05,139	₹ 2,20,53,648	₹ 2,09,50,965
181	CHP - MOTOR WITH GEAR BOX	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 51,68,858	₹ 42,25,817	₹ 55,30,678	₹ 40,75,560	₹ 14,55,118	₹ 13,82,362
182	CHP - BELT CONVEYOR 12A	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,69,70,829	₹ 2,20,50,091	₹ 2,88,58,787	₹ 68,05,139	₹ 2,20,53,648	₹ 2,09,50,965
183	CHP - MOTOR WITH GEAR BOX	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 51,68,858	₹ 42,25,817	₹ 55,30,678	₹ 40,75,560	₹ 14,55,118	₹ 13,82,362
184	CHP - METAL DETECTORS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 22,74,667	₹ 18,59,662	₹ 24,33,894	₹ 9,56,554	₹ 14,77,340	₹ 14,03,473
185	CHP - METAL DETECTORS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 22,74,667	₹ 18,59,662	₹ 24,33,894	₹ 9,56,554	₹ 14,77,340	₹ 14,03,473
186	CHP - TRANSFER POINT-1	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,70,83,515	₹ 2,21,42,218	₹ 2,84,37,691	₹ 67,05,841	₹ 2,17,31,850	₹ 2,06,45,257
187	CHP - TRANSFER POINT-2	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 7,33,50,712	₹ 5,99,68,119	₹ 7,70,18,248	₹ 1,81,61,536	₹ 5,88,56,712	₹ 5,59,13,876
188	CHP - TRANSFER POINT-3	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,86,19,815	₹ 1,52,22,692	₹ 1,95,50,806	₹ 46,10,241	₹ 1,49,40,566	₹ 1,41,93,537
189	CHP - TRANSFER POINT-4	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,84,31,724	₹ 1,50,68,917	₹ 1,93,53,310	₹ 45,63,670	₹ 1,47,89,641	₹ 1,40,50,159

Consultants Pvt. Ltd.

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset (as per WPI Index)	Depreciation	Depreciated Value	Current Depreciated Market Value
190	CHP - TRANSFER POINT-5	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,93,72,180	₹ 1,58,37,790	₹ 2,03,40,789	₹ 47,96,525	₹ 1,55,44,264	₹ 1,47,67,051
191	CHP - TRANSFER POINT-8	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,84,31,724	₹ 1,50,68,917	₹ 1,93,53,310	₹ 45,63,670	₹ 1,47,89,641	₹ 1,40,50,159
192	CHP - MANDATORY SPARES	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 88,90,595	₹ 72,68,536	₹ 95,12,937	₹ 1,12,16,143	₹ -	₹ 4,75,647
193	CHP - MILL REJECT HANDLING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,41,17,428	₹ 1,17,31,064	₹ 1,51,05,648	₹ 59,36,727	₹ 91,68,921	₹ 87,10,475
194	CHP - MILL REJECT HANDLING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,02,82,499	₹ 84,06,491	₹ 1,10,02,274	₹ 43,24,044	₹ 66,78,230	₹ 63,44,318
195	CHP - MILL REJECT HANDLING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,02,82,499	₹ 84,06,491	₹ 1,10,02,274	₹ 43,24,044	₹ 66,78,230	₹ 63,44,318
196	CHP - MILL REJECT HANDLING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,02,82,499	₹ 84,06,491	₹ 1,10,02,274	₹ 43,24,044	₹ 66,78,230	₹ 63,44,318
197	CHP E&I - 11 KV, 1250 A,UNIT VCB PANEL	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 14,04,022	₹ 11,47,863	₹ 14,74,223	₹ 3,47,634	₹ 11,26,589	₹ 10,70,260
198	CHP E&I - 2.5 MVA DRY TYPE TRANSFORMER	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 50,65,982	₹ 41,41,710	₹ 53,19,281	₹ 12,54,330	₹ 40,64,951	₹ 38,61,703
199	CHP E&I - 6.6 KV, 1250 A, UNIT VCB PANEL	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 14,04,096	₹ 11,47,923	₹ 14,74,301	₹ 3,47,652	₹ 11,26,649	₹ 10,70,316
200	CHP E&I - 6.6KV HT SWITCHGEAR	01-08-2015	13-10-2021	6.21	40	5%	0.024	₹ 2,57,46,109	₹ 2,10,48,817	₹ 2,70,33,414	₹ 39,84,188	₹ 2,30,49,226	₹ 2,18,96,765
201	CHP E&I - 8/10 MVATRANSFORMER ONAN	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,54,34,567	₹ 1,26,18,582	₹ 1,62,06,295	₹ 38,21,578	₹ 1,23,84,718	₹ 1,17,65,482
202	CHP E&I - DCDB	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 22,69,584	₹ 18,55,506	₹ 23,83,063	₹ 5,61,946	₹ 18,21,117	₹ 17,30,061
203	CHP E&I - LSP FOR TTR PANEL	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 7,26,924	₹ 5,94,299	₹ 7,63,270	₹ 1,79,985	₹ 5,83,285	₹ 5,54,121
204	CHP E&I - LSP FOR TTR PANEL	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 7,26,924	₹ 5,94,299	₹ 7,63,270	₹ 1,79,985	₹ 5,83,285	₹ 5,54,121
205	CHP E&I - MCC	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 96,51,235	₹ 78,90,399	₹ 1,01,33,797	₹ 23,89,633	₹ 77,44,164	₹ 73,56,956
206	CHP E&I - PMCC	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,89,67,539	₹ 1,55,06,975	₹ 1,99,15,916	₹ 46,96,337	₹ 1,52,19,579	₹ 1,44,58,600
207	CHP E&I - VVVF PANEL FOR LONG TRAVEL DRIVE	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 42,03,271	₹ 34,36,398	₹ 44,13,435	₹ 10,40,724	₹ 33,72,710	₹ 32,04,075
208	CHP E&I - VVVF PANEL FOR VIBRO FEEDER 18.5KW	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 14,01,090	₹ 11,45,466	₹ 14,71,145	₹ 3,46,908	₹ 11,24,237	₹ 10,68,025
209	CHP E&I - VVVF PANEL FOR VIBRO FEEDER 18.5KW	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 14,01,090	₹ 11,45,466	₹ 14,71,145	₹ 3,46,908	₹ 11,24,237	₹ 10,68,025
210	CHP E&I - PIPING & VALVES	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 3,97,74,181	₹ 3,25,17,514	₹ 4,17,62,890	₹ 98,48,033	₹ 3,19,14,857	₹ 3,03,19,114
211	CHP E&I - CABLES	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 4,62,60,792	₹ 3,78,20,665	₹ 4,85,73,832	₹ 1,14,54,109	₹ 3,71,19,723	₹ 3,52,63,737
212	CHP E&I - CONTROL CABLES	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 48,99,395	₹ 40,05,517	₹ 51,44,365	₹ 12,13,083	₹ 39,31,281	₹ 37,34,717
213	CHP E&I - LT CABLES	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,71,28,446	₹ 1,40,03,418	₹ 1,79,84,868	₹ 42,40,980	₹ 1,37,43,889	₹ 1,30,56,694
214	CHP E&I - HT CABLES	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,20,92,718	₹ 98,86,442	₹ 1,26,97,354	₹ 29,94,140	₹ 97,03,213	₹ 92,18,053
215	Bolier - COAL BUNKERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 3,94,98,312	₹ 3,22,91,977	₹ 4,14,73,228	₹ 97,79,728	₹ 3,16,93,500	₹ 3,01,08,825
216	Bolier - COAL BUNKERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 3,94,98,312	₹ 3,22,91,977	₹ 4,14,73,228	₹ 97,79,728	₹ 3,16,93,500	₹ 3,01,08,825
217	Bolier - COAL BUNKERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 3,94,98,312	₹ 3,22,91,977	₹ 4,14,73,228	₹ 97,79,728	₹ 3,16,93,500	₹ 3,01,08,825
218	Bolier - COAL BUNKERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 3,94,98,312	₹ 3,22,91,977	₹ 4,14,73,228	₹ 97,79,728	₹ 3,16,93,500	₹ 3,01,08,825
219	Bolier - COAL BUNKERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 3,94,98,312	₹ 3,22,91,977	₹ 4,14,73,228	₹ 97,79,728	₹ 3,16,93,500	₹ 3,01,08,825
220	Bolier - COAL BUNKERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 3,94,98,312	₹ 3,22,91,977	₹ 4,14,73,228	₹ 97,79,728	₹ 3,16,93,500	₹ 3,01,08,825
221	Bolier - COAL BUNKERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 3,94,98,312	₹ 3,22,91,977	₹ 4,14,73,228	₹ 97,79,728	₹ 3,16,93,500	₹ 3,01,08,825
222	Bolier - COAL BUNKERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 3,94,98,312	₹ 3,22,91,977	₹ 4,14,73,228	₹ 97,79,728	₹ 3,16,93,500	₹ 3,01,08,825
223	Bolier - GRAVIMETRIC FEEDERS (COAL FEEDERS)	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 21,58,596	₹ 17,64,767	₹ 22,66,526	₹ 8,90,776	₹ 13,75,750	₹ 13,06,963
224	Bolier - GRAVIMETRIC FEEDERS (COAL FEEDERS)	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 21,58,596	₹ 17,64,767	₹ 22,66,526	₹ 8,90,776	₹ 13,75,750	₹ 13,06,963
225	Bolier - GRAVIMETRIC FEEDERS (COAL FEEDERS)	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 21,58,596	₹ 17,64,767	₹ 22,66,526	₹ 8,90,776	₹ 13,75,750	₹ 13,06,963
226	Bolier - GRAVIMETRIC FEEDERS (COAL FEEDERS)	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 21,58,596	₹ 17,64,767	₹ 22,66,526	₹ 8,90,776	₹ 13,75,750	₹ 13,06,963
227	Bolier - GRAVIMETRIC FEEDERS (COAL FEEDERS)	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 21,58,596	₹ 17,64,767	₹ 22,66,526	₹ 8,90,776	₹ 13,75,750	₹ 13,06,963
228	Bolier - GRAVIMETRIC FEEDERS (COAL FEEDERS)	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 21,58,596	₹ 17,64,767	₹ 22,66,526	₹ 8,90,776	₹ 13,75,750	₹ 13,06,963
229	Bolier - GRAVIMETRIC FEEDERS (COAL FEEDERS)	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 21,58,596	₹ 17,64,767	₹ 22,66,526	₹ 8,90,776	₹ 13,75,750	₹ 13,06,963
230	Bolier - GRAVIMETRIC FEEDERS (COAL FEEDERS)	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 21,58,596	₹ 17,64,767	₹ 22,66,526	₹ 8,90,776	₹ 13,75,750	₹ 13,06,963
231	Bolier - COAL MILL PROPER	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 23,40,81,628	₹ 19,13,74,215	₹ 24,57,85,709	₹ 5,79,58,290	₹ 18,78,27,419	₹ 17,84,36,048
232	Bolier - COAL MILL PROPER	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 23,40,81,628	₹ 19,13,74,215	₹ 24,57,85,709	₹ 5,79,58,290	₹ 18,78,27,419	₹ 17,84,36,048
233	Bolier - COAL MILL PROPER	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 23,40,81,628	₹ 19,13,74,215	₹ 24,57,85,709	₹ 5,79,58,290	₹ 18,78,27,419	₹ 17,84,36,048
234	Bolier - COAL MILL PROPER	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 23,40,81,628	₹ 19,13,74,215	₹ 24,57,85,709	₹ 5,79,58,290	₹ 18,78,27,419	₹ 17,84,36,048
235	Bolier - COAL MILL PROPER	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 23,40,81,628	₹ 19,13,74,215	₹ 24,57,85,709	₹ 5,79,58,290	₹ 18,78,27,419	₹ 17,84,36,048
236	Bolier - COAL MILL PROPER	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 23,40,81,628	₹ 19,13,74,215	₹ 24,57,85,709	₹ 5,79,58,290	₹ 18,78,27,419	₹ 17,84,36,048
237	Bolier - COAL MILL PROPER	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 23,40,81,628	₹ 19,13,74,215	₹ 24,57,85,709	₹ 5,79,58,290	₹ 18,78,27,419	₹ 17,84,36,048
238	Bolier - COAL MILL PROPER	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 23,40,81,628	₹ 19,13,74,215	₹ 24,57,85,709	₹ 5,79,58,290	₹ 18,78,27,419	₹ 17,84,36,048
239	Bolier - COAL MILLS DRIVE UNIT WITH MOTOR	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 13,15,20,678	₹ 10,75,25,168	₹ 13,80,96,712	₹ 3,25,64,340	₹ 10,55,32,372	₹ 10,02,55,754
240	Bolier - COAL MILLS DRIVE UNIT WITH MOTOR	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 13,15,20,678	₹ 10,75,25,168	₹ 13,80,96,712	₹ 3,25,64,340	₹ 10,55,32,372	₹ 10,02,55,754
241	Bolier - COAL MILLS DRIVE UNIT WITH MOTOR	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 13,15,20,678	₹ 10,75,25,168	₹ 13,80,96,712	₹ 3,25,64,340	₹ 10,55,32,372	₹ 10,02,55,754
242	Bolier - COAL MILLS DRIVE UNIT WITH MOTOR	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 13,15,20,678	₹ 10,75,25,168	₹ 13,80,96,712	₹ 3,25,64,340	₹ 10,55,32,372	₹ 10,02,55,754
243	Bolier - COAL MILLS DRIVE UNIT WITH MOTOR	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 13,15,20,678	₹ 10,75,25,168	₹ 13,80,96,712	₹ 3,25,64,340	₹ 10,55,32,372	₹ 10,02,55,754
244	Bolier - COAL MILLS DRIVE UNIT WITH MOTOR	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 13,15,20,678	₹ 10,75,25,168	₹ 13,80,96,712	₹ 3,25,64,340	₹ 10,55,32,372	₹ 10,02,55,754
245	Bolier - COAL MILLS DRIVE UNIT WITH MOTOR	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 13,15,20,678	₹ 10,75,25,168	₹ 13,80,96,712	₹ 3,25,64,340	₹ 10,55,32,372	₹ 10,02,55,754
246	Bolier - COAL MILLS DRIVE UNIT WITH MOTOR	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 13,15,20,678	₹ 10,75,25,168	₹ 13,80,96,712	₹ 3,25,64,340	₹ 10,55,32,372	₹ 10,02,55,754
247	Bolier - SEAL AIR FANS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 69,84,897	₹ 57,10,526	₹ 73,34,142	₹ 28,82,418	₹ 44,51,724	₹ 42,29,137
248	Bolier - SEAL AIR FANS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 69,84,897	₹ 57,10,526	₹ 73,34,142	₹ 28,82,418	₹ 44,51,724	₹ 42,29,137
249	Bolier - LUBE OIL SYSTEM PUMPS	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 3,15,434	₹ 2,57,884	₹ 3,31,206	₹ 2,44,066	₹ 87,140	₹ 82,783
250	Bolier - LUBE OIL SYSTEM PUMPS	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 3,15,434	₹ 2,57,884	₹ 3,31,206	₹ 2,44,066	₹ 87,140	₹ 82,783
251	Bolier - LUBE OIL SYSTEM PUMPS	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 3,15,434	₹ 2,57,884	₹ 3,31,206	₹ 2,44,066	₹ 87,140	₹ 82,783
252	Bolier - LUBE OIL SYSTEM PUMPS	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 3,15,434	₹ 2,57,884	₹ 3,31,206	₹ 2,44,066	₹ 87,140	₹ 82,783

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset (as per WPI Index)	Depreciation	Depreciated Value	Current Depreciated Market Value
253	Bolier - LUBE OIL SYSTEM PUMPS	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 3,15,434	₹ 2,57,884	₹ 3,31,206	₹ 2,44,066	₹ 87,140	₹ 82,783
254	Bolier - LUBE OIL SYSTEM PUMPS	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 3,15,434	₹ 2,57,884	₹ 3,31,206	₹ 2,44,066	₹ 87,140	₹ 82,783
255	Bolier - LUBE OIL SYSTEM PUMPS	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 3,15,434	₹ 2,57,884	₹ 3,31,206	₹ 2,44,066	₹ 87,140	₹ 82,783
256	Bolier - LUBE OIL SYSTEM PUMPS	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 3,15,434	₹ 2,57,884	₹ 3,31,206	₹ 2,44,066	₹ 87,140	₹ 82,783
257	Bolier - LUBE OIL SYSTEM PUMPS	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 3,15,434	₹ 2,57,884	₹ 3,31,206	₹ 2,44,066	₹ 87,140	₹ 82,783
258	Bolier - LUBE OIL SYSTEM PUMPS	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 3,15,434	₹ 2,57,884	₹ 3,31,206	₹ 2,44,066	₹ 87,140	₹ 82,783
259	Bolier - LUBE OIL SYSTEM PUMPS	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 3,15,434	₹ 2,57,884	₹ 3,31,206	₹ 2,44,066	₹ 87,140	₹ 82,783
260	Bolier - LUBE OIL SYSTEM PUMPS	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 3,15,434	₹ 2,57,884	₹ 3,31,206	₹ 2,44,066	₹ 87,140	₹ 82,783
261	Bolier - LUBE OIL SYSTEM PUMPS	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 3,15,434	₹ 2,57,884	₹ 3,31,206	₹ 2,44,066	₹ 87,140	₹ 82,783
262	Bolier - LUBE OIL SYSTEM PUMPS	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 3,15,434	₹ 2,57,884	₹ 3,31,206	₹ 2,44,066	₹ 87,140	₹ 82,783
263	Bolier - LUBE OIL SYSTEM PUMPS	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 3,15,434	₹ 2,57,884	₹ 3,31,206	₹ 2,44,066	₹ 87,140	₹ 82,783
264	Bolier - LUBE OIL SYSTEM PUMPS	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 3,15,434	₹ 2,57,884	₹ 3,31,206	₹ 2,44,066	₹ 87,140	₹ 82,783
265	Bolier - IBD	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 75,23,475	₹ 61,50,842	₹ 78,99,649	₹ 18,62,802	₹ 60,36,847	₹ 57,35,004
266	Bolier - CBD	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 41,83,774	₹ 34,20,458	₹ 43,92,963	₹ 10,35,897	₹ 33,57,066	₹ 31,89,213
267	Bolier - HP & LP DOSING SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 12,20,023	₹ 9,97,434	₹ 12,81,024	₹ 3,02,076	₹ 9,78,948	₹ 9,30,001
268	Bolier - PA FANS WITH MOTORS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 6,07,82,473	₹ 4,96,92,913	₹ 6,38,21,597	₹ 1,50,49,657	₹ 4,87,71,940	₹ 4,63,33,343
269	Bolier - PA FANS WITH MOTORS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 6,07,82,473	₹ 4,96,92,913	₹ 6,38,21,597	₹ 1,50,49,657	₹ 4,87,71,940	₹ 4,63,33,343
270	Bolier - BOILER PROPER	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,46,07,65,229	₹ 2,01,42,02,778	₹ 2,58,38,03,490	₹ 60,92,82,100	₹ 1,97,45,21,391	₹ 1,87,57,95,321
271	Bolier - BURNER BLOCKS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 19,00,377	₹ 15,53,660	₹ 19,95,396	₹ 4,70,531	₹ 15,24,865	₹ 14,48,622
272	Bolier - BURNER BLOCKS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 19,00,377	₹ 15,53,660	₹ 19,95,396	₹ 4,70,531	₹ 15,24,865	₹ 14,48,622
273	Bolier - BURNER BLOCKS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 19,00,377	₹ 15,53,660	₹ 19,95,396	₹ 4,70,531	₹ 15,24,865	₹ 14,48,622
274	Bolier - BURNER BLOCKS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 19,00,377	₹ 15,53,660	₹ 19,95,396	₹ 4,70,531	₹ 15,24,865	₹ 14,48,622
275	Bolier - OIL GUNS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 38,068	₹ 31,123	₹ 39,971	₹ 15,709	₹ 24,262	₹ 23,049
276	Bolier - OIL GUNS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 38,068	₹ 31,123	₹ 39,971	₹ 15,709	₹ 24,262	₹ 23,049
277	Bolier - OIL GUNS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 38,068	₹ 31,123	₹ 39,971	₹ 15,709	₹ 24,262	₹ 23,049
278	Bolier - OIL GUNS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 38,068	₹ 31,123	₹ 39,971	₹ 15,709	₹ 24,262	₹ 23,049
279	Bolier - OIL GUNS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 38,068	₹ 31,123	₹ 39,971	₹ 15,709	₹ 24,262	₹ 23,049
280	Bolier - OIL GUNS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 38,068	₹ 31,123	₹ 39,971	₹ 15,709	₹ 24,262	₹ 23,049
281	Bolier - OIL GUNS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 38,068	₹ 31,123	₹ 39,971	₹ 15,709	₹ 24,262	₹ 23,049
282	Bolier - OIL GUNS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 38,068	₹ 31,123	₹ 39,971	₹ 15,709	₹ 24,262	₹ 23,049
283	Bolier - OIL GUNS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 38,068	₹ 31,123	₹ 39,971	₹ 15,709	₹ 24,262	₹ 23,049
284	Bolier - OIL GUNS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 38,068	₹ 31,123	₹ 39,971	₹ 15,709	₹ 24,262	₹ 23,049
285	Bolier - OIL GUNS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 38,068	₹ 31,123	₹ 39,971	₹ 15,709	₹ 24,262	₹ 23,049
286	Bolier - OIL GUNS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 38,068	₹ 31,123	₹ 39,971	₹ 15,709	₹ 24,262	₹ 23,049
287	Bolier - OIL GUNS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 38,068	₹ 31,123	₹ 39,971	₹ 15,709	₹ 24,262	₹ 23,049
288	Bolier - OIL GUNS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 38,068	₹ 31,123	₹ 39,971	₹ 15,709	₹ 24,262	₹ 23,049
289	Bolier - OIL GUNS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 38,068	₹ 31,123	₹ 39,971	₹ 15,709	₹ 24,262	₹ 23,049
290	Bolier - OIL GUNS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 38,068	₹ 31,123	₹ 39,971	₹ 15,709	₹ 24,262	₹ 23,049
291	Bolier - PRESSURE PARTS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 16,59,41,816	₹ 13,56,66,284	₹ 17,42,38,907	₹ 4,10,86,966	₹ 13,31,51,940	₹ 12,64,94,343
292	Bolier - BOILER DUCTING WITH DAMPERS & INSULATION	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 53,06,95,994	₹ 43,38,72,278	₹ 55,72,30,794	₹ 13,13,99,601	₹ 42,58,31,193	₹ 40,45,39,633
293	Bolier - STEAM DRUM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 9,43,31,205	₹ 7,71,20,791	₹ 9,90,47,765	₹ 2,33,56,277	₹ 7,56,91,488	₹ 7,19,06,914
294	Bolier - SUPPORTING STRUCTURE	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 80,89,51,128	₹ 66,13,60,689	₹ 84,93,98,684	₹ 20,02,95,191	₹ 64,91,03,493	₹ 61,66,48,319
295	Bolier - ECONOMISER	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 23,05,78,969	₹ 18,85,10,604	₹ 24,21,07,917	₹ 5,70,91,037	₹ 18,50,16,881	₹ 17,57,66,037
296	Bolier - ROTARY AIR PREHEATER	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 21,47,83,999	₹ 17,55,97,374	₹ 22,55,23,199	₹ 5,31,80,224	₹ 17,23,42,975	₹ 16,37,25,826
297	Bolier - ROTARY AIR PREHEATER	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 21,47,83,999	₹ 17,55,97,374	₹ 22,55,23,199	₹ 5,31,80,224	₹ 17,23,42,975	₹ 16,37,25,826
298	Bolier - DRIVE UNIT WITH ELECTRIC MOTOR	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,10,82,983	₹ 90,60,930	₹ 1,16,37,132	₹ 27,44,131	₹ 88,93,001	₹ 84,48,351
299	Bolier - DRIVE UNIT WITH ELECTRIC MOTOR	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,10,82,983	₹ 90,60,930	₹ 1,16,37,132	₹ 27,44,131	₹ 88,93,001	₹ 84,48,351
300	Bolier - SOOT BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,17,520	₹ 8,31,877	₹ 10,68,396	₹ 2,51,937	₹ 8,16,459	₹ 7,75,636
301	Bolier - SOOT BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,17,520	₹ 8,31,877	₹ 10,68,396	₹ 2,51,937	₹ 8,16,459	₹ 7,75,636
302	Bolier - SOOT BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,17,520	₹ 8,31,877	₹ 10,68,396	₹ 2,51,937	₹ 8,16,459	₹ 7,75,636
303	Bolier - SOOT BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,17,520	₹ 8,31,877	₹ 10,68,396	₹ 2,51,937	₹ 8,16,459	₹ 7,75,636
304	Bolier - SOOT BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,17,520	₹ 8,31,877	₹ 10,68,396	₹ 2,51,937	₹ 8,16,459	₹ 7,75,636
305	Bolier - SOOT BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,17,520	₹ 8,31,877	₹ 10,68,396	₹ 2,51,937	₹ 8,16,459	₹ 7,75,636
306	Bolier - SOOT BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,17,520	₹ 8,31,877	₹ 10,68,396	₹ 2,51,937	₹ 8,16,459	₹ 7,75,636
307	Bolier - SOOT BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,17,520	₹ 8,31,877	₹ 10,68,396	₹ 2,51,937	₹ 8,16,459	₹ 7,75,636
308	Bolier - SOOT BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,17,520	₹ 8,31,877	₹ 10,68,396	₹ 2,51,937	₹ 8,16,459	₹ 7,75,636
309	Bolier - SOOT BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,17,520	₹ 8,31,877	₹ 10,68,396	₹ 2,51,937	₹ 8,16,459	₹ 7,75,636
310	Bolier - SOOT BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,17,520	₹ 8,31,877	₹ 10,68,396	₹ 2,51,937	₹ 8,16,459	₹ 7,75,636
311	Bolier - SOOT BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,17,520	₹ 8,31,877	₹ 10,68,396	₹ 2,51,937	₹ 8,16,459	₹ 7,75,636
312	Bolier - SOOT BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,17,520	₹ 8,31,877	₹ 10,68,396	₹ 2,51,937	₹ 8,16,459	₹ 7,75,636
313	Bolier - SOOT BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,17,520	₹ 8,31,877	₹ 10,68,396	₹ 2,51,937	₹ 8,16,459	₹ 7,75,636
314	Bolier - SOOT BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,17,520	₹ 8,31,877	₹ 10,68,396	₹ 2,51,937	₹ 8,16,459	₹ 7,75,636
315	Bolier - SOOT BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,17,520	₹ 8,31,877	₹ 10,68,396	₹ 2,51,937	₹ 8,16,459	₹ 7,75,636

R.K. Associates Engineers & Technocrats Engineering Consultants Pvt. Ltd.

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH													
Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed *(Years)*	Estimated Economic life of the Assets *(Years)*	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset *(as per WPI Index)*	Depreciation	Depreciated Value	Current Depreciated Market Value
316	Bolier - SOOT BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,17,520	₹ 8,31,877	₹ 10,68,396	₹ 2,51,937	₹ 8,16,459	₹ 7,75,636
317	Bolier - SOOT BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,17,520	₹ 8,31,877	₹ 10,68,396	₹ 2,51,937	₹ 8,16,459	₹ 7,75,636
318	Bolier - SOOT BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,17,520	₹ 8,31,877	₹ 10,68,396	₹ 2,51,937	₹ 8,16,459	₹ 7,75,636
319	Bolier - SOOT BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,17,520	₹ 8,31,877	₹ 10,68,396	₹ 2,51,937	₹ 8,16,459	₹ 7,75,636
320	Bolier - SOOT BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,17,520	₹ 8,31,877	₹ 10,68,396	₹ 2,51,937	₹ 8,16,459	₹ 7,75,636
321	Bolier - SOOT BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,17,520	₹ 8,31,877	₹ 10,68,396	₹ 2,51,937	₹ 8,16,459	₹ 7,75,636
322	Bolier - SOOT BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,17,520	₹ 8,31,877	₹ 10,68,396	₹ 2,51,937	₹ 8,16,459	₹ 7,75,636
323	Bolier - SOOT BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,17,520	₹ 8,31,877	₹ 10,68,396	₹ 2,51,937	₹ 8,16,459	₹ 7,75,636
324	Bolier - SOOT BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,17,520	₹ 8,31,877	₹ 10,68,396	₹ 2,51,937	₹ 8,16,459	₹ 7,75,636
325	Bolier - SOOT BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,17,520	₹ 8,31,877	₹ 10,68,396	₹ 2,51,937	₹ 8,16,459	₹ 7,75,636
326	Bolier - SOOT BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,17,520	₹ 8,31,877	₹ 10,68,396	₹ 2,51,937	₹ 8,16,459	₹ 7,75,636
327	Bolier - SOOT BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,17,520	₹ 8,31,877	₹ 10,68,396	₹ 2,51,937	₹ 8,16,459	₹ 7,75,636
328	Bolier - SOOT BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,17,520	₹ 8,31,877	₹ 10,68,396	₹ 2,51,937	₹ 8,16,459	₹ 7,75,636
329	Bolier - SOOT BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,17,520	₹ 8,31,877	₹ 10,68,396	₹ 2,51,937	₹ 8,16,459	₹ 7,75,636
330	Bolier - SOOT BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,17,520	₹ 8,31,877	₹ 10,68,396	₹ 2,51,937	₹ 8,16,459	₹ 7,75,636
331	Bolier - SOOT BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,17,520	₹ 8,31,877	₹ 10,68,396	₹ 2,51,937	₹ 8,16,459	₹ 7,75,636
332	Bolier - SOOT BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,17,520	₹ 8,31,877	₹ 10,68,396	₹ 2,51,937	₹ 8,16,459	₹ 7,75,636
333	Bolier - SOOT BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,17,520	₹ 8,31,877	₹ 10,68,396	₹ 2,51,937	₹ 8,16,459	₹ 7,75,636
334	Bolier - SOOT BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,17,520	₹ 8,31,877	₹ 10,68,396	₹ 2,51,937	₹ 8,16,459	₹ 7,75,636
335	Bolier - SOOT BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,17,520	₹ 8,31,877	₹ 10,68,396	₹ 2,51,937	₹ 8,16,459	₹ 7,75,636
336	Bolier - SOOT BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,17,520	₹ 8,31,877	₹ 10,68,396	₹ 2,51,937	₹ 8,16,459	₹ 7,75,636
337	Bolier - SOOT BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,17,520	₹ 8,31,877	₹ 10,68,396	₹ 2,51,937	₹ 8,16,459	₹ 7,75,636
338	Bolier - SOOT BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,17,520	₹ 8,31,877	₹ 10,68,396	₹ 2,51,937	₹ 8,16,459	₹ 7,75,636
339	Bolier - SOOT BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,17,520	₹ 8,31,877	₹ 10,68,396	₹ 2,51,937	₹ 8,16,459	₹ 7,75,636
340	Bolier - SOOT BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,17,520	₹ 8,31,877	₹ 10,68,396	₹ 2,51,937	₹ 8,16,459	₹ 7,75,636
341	Bolier - SOOT BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,17,520	₹ 8,31,877	₹ 10,68,396	₹ 2,51,937	₹ 8,16,459	₹ 7,75,636
342	Bolier - SOOT BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,17,520	₹ 8,31,877	₹ 10,68,396	₹ 2,51,937	₹ 8,16,459	₹ 7,75,636
343	Bolier - SOOT BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,17,516	₹ 8,31,874	₹ 10,68,392	₹ 2,51,936	₹ 8,16,456	₹ 7,75,634
344	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
345	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
346	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
347	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
348	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
349	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
350	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
351	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
352	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
353	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
354	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
355	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
356	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
357	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
358	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
359	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
360	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
361	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
362	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
363	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
364	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
365	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
366	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
367	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
368	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
369	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
370	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
371	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
372	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
373	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
374	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
375	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
376	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
377	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
378	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset (as per WPI Index)	Depreciation	Depreciated Value	Current Depreciated Market Value
379	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
380	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
381	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
382	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
383	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
384	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
385	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
386	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
387	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
388	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
389	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
390	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
391	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
392	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
393	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
394	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
395	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
396	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
397	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
398	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
399	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
400	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
401	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
402	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
403	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
404	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
405	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
406	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
407	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
408	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
409	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
410	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
411	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
412	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
413	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
414	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
415	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
416	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
417	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
418	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
419	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
420	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
421	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
422	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
423	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
424	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
425	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
426	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
427	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
428	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
429	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
430	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
431	Bolier - WALL BLOWERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 63,679	₹ 52,061	₹ 66,863	₹ 15,767	₹ 51,096	₹ 48,541
432	Bolier - SCANNER FANS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 26,65,601	₹ 21,79,271	₹ 27,98,881	₹ 6,59,999	₹ 21,38,882	₹ 20,31,938
433	Bolier - SCANNER FANS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 26,65,601	₹ 21,79,271	₹ 27,98,881	₹ 6,59,999	₹ 21,38,882	₹ 20,31,938
434	Bolier - FD FANS WITH MOTORS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 6,03,07,296	₹ 4,93,04,431	₹ 6,33,22,661	₹ 1,49,32,004	₹ 4,83,90,657	₹ 4,59,71,124
435	Bolier - FD FANS WITH MOTORS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 6,03,07,296	₹ 4,93,04,431	₹ 6,33,22,661	₹ 1,49,32,004	₹ 4,83,90,657	₹ 4,59,71,124
436	Bolier - HOIST	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 2,02,001	₹ 1,65,147	₹ 2,12,101	₹ 83,359	₹ 1,28,742	₹ 1,22,305
437	Bolier - HOIST	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 2,02,001	₹ 1,65,147	₹ 2,12,101	₹ 83,359	₹ 1,28,742	₹ 1,22,305
438	Bolier - HOIST	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 2,02,001	₹ 1,65,147	₹ 2,12,101	₹ 83,359	₹ 1,28,742	₹ 1,22,305
439	Bolier - HOIST	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 2,02,001	₹ 1,65,147	₹ 2,12,101	₹ 83,359	₹ 1,28,742	₹ 1,22,305
440	Bolier - ID FANS WITH MOTORS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 22,83,75,923	₹ 18,67,09,497	₹ 23,97,94,719	₹ 5,65,45,566	₹ 18,32,49,153	₹ 17,40,86,696
441	Bolier - ID FANS WITH MOTORS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 22,83,75,923	₹ 18,67,09,497	₹ 23,97,94,719	₹ 5,65,45,566	₹ 18,32,49,153	₹ 17,40,86,696

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset (as per WPI Index)	Depreciation	Depreciated Value	Current Depreciated Market Value
442	Bolier - BOILER CIRCULATING WATER PUMPS (BCW)	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 36,95,176	₹ 30,21,003	₹ 38,79,935	₹ 15,24,868	₹ 23,55,067	₹ 22,37,314
443	Bolier - BOILER CIRCULATING WATER PUMPS (BCW)	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 36,95,176	₹ 30,21,003	₹ 38,79,935	₹ 15,24,868	₹ 23,55,067	₹ 22,37,314
444	Bolier - BOILER CIRCULATING WATER PUMPS (BCW)	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 36,95,176	₹ 30,21,003	₹ 38,79,935	₹ 15,24,868	₹ 23,55,067	₹ 22,37,314
445	Bolier - ECW PUMPS (EMERGENCY COOLING WATER PUMPS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 99,583	₹ 81,414	₹ 1,04,562	₹ 41,094	₹ 63,468	₹ 60,294
446	Bolier - ECW PUMPS (EMERGENCY COOLING WATER PUMPS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 99,583	₹ 81,414	₹ 1,04,562	₹ 41,094	₹ 63,468	₹ 60,294
447	Bolier - PIPING & VALVES	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,51,22,09,445	₹ 1,23,63,11,869	₹ 1,58,78,19,917	₹ 37,44,20,987	₹ 1,21,33,98,930	₹ 1,15,27,28,984
448	Bolier - DEAERATOR	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 9,86,82,281	₹ 8,06,78,028	₹ 10,36,16,395	₹ 2,44,33,598	₹ 7,91,82,797	₹ 7,52,23,658
449	Bolier - AIR CORE DC REACTOR FOR VFD	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,39,61,302	₹ 1,14,14,109	₹ 1,46,59,367	₹ 34,56,799	₹ 1,12,02,568	₹ 1,06,42,439
450	Bolier - AIR GUN SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 60,42,222	₹ 49,39,839	₹ 63,44,333	₹ 14,96,046	₹ 48,48,287	₹ 46,05,873
451	Bolier - CW STORAGE TANK 16-25 CUM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 45,80,835	₹ 37,45,077	₹ 48,09,877	₹ 11,34,208	₹ 36,75,668	₹ 34,91,885
452	Bolier - FLUE GAS SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,96,370	₹ 8,96,341	₹ 11,51,189	₹ 2,71,460	₹ 8,79,729	₹ 8,35,742
453	Bolier - FO SYSTEM HANDLING EQUIPMENT	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 7,30,914	₹ 5,97,561	₹ 7,67,460	₹ 1,80,973	₹ 5,86,486	₹ 5,57,162
454	Bolier - FSS SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,99,29,586	₹ 1,62,93,499	₹ 2,09,26,065	₹ 49,34,538	₹ 1,59,91,527	₹ 1,51,91,951
455	Bolier - FUEL OIL SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 16,08,011	₹ 13,14,635	₹ 16,88,412	₹ 3,98,141	₹ 12,90,270	₹ 12,25,757
456	Bolier - LFO PUMP SET	01-08-2015	13-10-2021	6.21	12	5%	0.079	₹ 36,54,569	₹ 29,87,805	₹ 38,37,297	₹ 18,85,138	₹ 19,52,159	₹ 18,54,551
457	Bolier - PRIMARY WATER TANK	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 71,41,536	₹ 58,38,587	₹ 74,98,613	₹ 17,68,235	₹ 57,30,378	₹ 54,43,859
458	Bolier - REHEATERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 18,04,62,639	₹ 14,75,37,832	₹ 18,94,85,771	₹ 4,46,82,302	₹ 14,48,03,469	₹ 13,75,63,295
459	Bolier - SG AUX COOLING WATER UNIT SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,92,11,122	₹ 2,38,81,650	₹ 3,06,71,678	₹ 72,32,634	₹ 2,34,39,044	₹ 2,22,67,092
460	Bolier - SUPER HEATERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 43,83,29,059	₹ 35,83,57,382	₹ 46,02,45,512	₹ 10,85,29,675	₹ 35,17,15,837	₹ 33,41,30,046
461	Bolier - DRAIN COOLER	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,37,25,809	₹ 1,12,21,581	₹ 1,44,12,099	₹ 33,98,492	₹ 1,10,13,608	₹ 1,04,62,928
462	Bolier - TWIN OIL COOLER	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 28,34,379	₹ 23,17,256	₹ 29,76,098	₹ 7,01,788	₹ 22,74,310	₹ 21,60,594
463	Bolier - BOOSTER PUMPS	01-08-2015	13-10-2021	6.21	12	5%	0.079	₹ 5,20,85,311	₹ 4,25,82,520	₹ 5,46,89,577	₹ 2,68,67,191	₹ 2,78,22,386	₹ 2,64,31,266
464	Bolier - TRANSFER OIL PUMP	01-08-2015	13-10-2021	6.21	12	5%	0.079	₹ 1,61,48,010	₹ 1,32,01,859	₹ 1,69,55,411	₹ 83,29,636	₹ 86,25,775	₹ 81,94,486
465	Bolier - COLD AIR SUPPLY SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,18,52,796	₹ 1,78,65,826	₹ 2,29,45,436	₹ 54,10,722	₹ 1,75,34,713	₹ 1,66,57,978
466	Bolier - HOT AIR SUPPLY SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,46,22,546	₹ 1,19,54,711	₹ 1,53,53,673	₹ 36,20,522	₹ 1,17,33,151	₹ 1,11,46,493
467	Bolier - BLOWER WITH MOTOR	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 6,91,613	₹ 5,65,431	₹ 7,26,194	₹ 1,71,242	₹ 5,54,951	₹ 5,27,204
468	Bolier - BOILER FILL PUMP	01-08-2015	13-10-2021	6.21	12	5%	0.079	₹ 22,23,388	₹ 18,17,738	₹ 23,34,557	₹ 11,46,891	₹ 11,87,666	₹ 11,28,283
469	Bolier ESP - ESP PROPER	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,44,77,22,319	₹ 1,18,35,90,204	₹ 1,52,01,08,435	₹ 35,84,54,063	₹ 1,16,16,54,372	₹ 1,10,35,71,653
470	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
471	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
472	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
473	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
474	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
475	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
476	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
477	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
478	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
479	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
480	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
481	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
482	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
483	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
484	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
485	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
486	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
487	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
488	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
489	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
490	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
491	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
492	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
493	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
494	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
495	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
496	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
497	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
498	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
499	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
500	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
501	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
502	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
503	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
504	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed *(Years)*	Estimated Economic life of the Assets *(Years)*	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset *(as per WPI Index)*	Depreciation	Depreciated Value	Current Depreciated Market Value
505	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
506	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
507	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
508	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
509	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
510	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
511	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
512	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
513	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
514	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
515	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
516	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
517	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
518	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
519	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
520	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
521	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
522	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
523	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
524	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
525	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
526	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
527	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
528	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
529	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
530	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
531	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
532	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
533	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
534	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
535	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
536	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
537	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
538	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
539	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
540	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
541	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
542	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
543	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
544	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
545	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
546	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
547	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
548	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
549	Bolier ESP - COLLECTING ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,02,214	₹ 37,62,555	₹ 48,32,325	₹ 18,99,170	₹ 29,33,155	₹ 27,86,497
550	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
551	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
552	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
553	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
554	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
555	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
556	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
557	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
558	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
559	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
560	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
561	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
562	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
563	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
564	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
565	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
566	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
567	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,769	₹ 1,06,093	₹ 1,36,258	₹ 53,551	₹ 82,707	₹ 78,571

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed *(Years)*	Estimated Economic life of the Assets *(Years)*	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset *(as per WPI Index)*	Depreciation	Depreciated Value	Current Depreciated Market Value
568	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
569	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
570	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
571	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
572	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
573	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
574	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
575	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
576	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
577	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
578	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
579	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
580	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
581	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
582	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
583	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
584	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
585	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
586	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
587	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
588	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
589	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
590	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
591	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
592	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
593	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
594	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
595	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
596	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
597	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
598	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
599	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
600	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
601	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
602	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
603	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
604	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
605	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
606	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
607	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
608	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
609	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
610	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
611	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
612	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
613	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
614	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
615	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
616	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
617	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
618	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
619	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
620	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
621	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
622	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
623	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
624	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
625	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
626	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
627	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
628	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,837	₹ 1,06,149	₹ 1,36,329	₹ 53,579	₹ 82,750	₹ 78,612
629	Bolier ESP - DISCHARGE ELECTRODES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,29,822	₹ 1,06,136	₹ 1,36,313	₹ 53,573	₹ 82,740	₹ 78,603
630	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset (as per WPI Index)	Depreciation	Depreciated Value	Current Depreciated Market Value
631	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
632	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
633	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
634	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
635	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
636	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
637	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
638	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
639	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
640	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
641	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
642	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
643	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
644	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
645	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
646	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
647	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
648	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
649	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
650	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
651	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
652	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
653	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
654	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
655	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
656	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
657	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
658	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
659	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
660	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
661	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
662	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
663	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
664	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
665	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
666	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
667	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
668	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
669	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
670	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
671	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
672	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
673	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
674	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
675	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
676	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
677	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
678	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
679	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
680	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
681	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
682	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
683	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
684	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
685	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
686	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
687	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
688	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
689	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
690	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
691	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
692	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
693	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH													
Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed *(Years)*	Estimated Economic life of the Assets *(Years)*	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset *(as per WPI Index)*	Depreciation	Depreciated Value	Current Depreciated Market Value
694	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
695	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
696	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
697	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
698	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
699	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
700	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
701	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
702	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
703	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
704	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
705	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
706	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
707	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
708	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
709	Bolier ESP - RAPPING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,60,436	₹ 5,39,942	₹ 6,93,458	₹ 2,72,538	₹ 4,20,919	₹ 3,99,873
710	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
711	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
712	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
713	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
714	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
715	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
716	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
717	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
718	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
719	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
720	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
721	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
722	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
723	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
724	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
725	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
726	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
727	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
728	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
729	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
730	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
731	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
732	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
733	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
734	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
735	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
736	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
737	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
738	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
739	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
740	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
741	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
742	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
743	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
744	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
745	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
746	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
747	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
748	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
749	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
750	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
751	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
752	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
753	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
754	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
755	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
756	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset (as per WPI Index)	Depreciation	Depreciated Value	Current Depreciated Market Value
757	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
758	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
759	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
760	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
761	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
762	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
763	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
764	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
765	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
766	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
767	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
768	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
769	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
770	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
771	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
772	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
773	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
774	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
775	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
776	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
777	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
778	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
779	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
780	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
781	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
782	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
783	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
784	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
785	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
786	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
787	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
788	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
789	Bolier ESP - RECTIFIER TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,48,646	₹ 6,12,058	₹ 7,86,078	₹ 3,08,940	₹ 4,77,139	₹ 4,53,282
790	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
791	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
792	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
793	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
794	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
795	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
796	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
797	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
798	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
799	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
800	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
801	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
802	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
803	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
804	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
805	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
806	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
807	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
808	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
809	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
810	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
811	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
812	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
813	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
814	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
815	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
816	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
817	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
818	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
819	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset (as per WPI Index)	Depreciation	Depreciated Value	Current Depreciated Market Value
820	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
821	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
822	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
823	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
824	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
825	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
826	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
827	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
828	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
829	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
830	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
831	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
832	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
833	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
834	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
835	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
836	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
837	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
838	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
839	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
840	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
841	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
842	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
843	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
844	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
845	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
846	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
847	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
848	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
849	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
850	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
851	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
852	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
853	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
854	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
855	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
856	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
857	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
858	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
859	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
860	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
861	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
862	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
863	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
864	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
865	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
866	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
867	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
868	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
869	Bolier ESP - RECTIFIERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,37,664	₹ 13,38,878	₹ 17,19,547	₹ 6,75,806	₹ 10,43,742	₹ 9,91,555
870	Bolier ESP - HOPPERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 14,58,62,291	₹ 11,92,50,202	₹ 15,31,55,406	₹ 3,61,15,303	₹ 11,70,40,102	₹ 11,11,88,097
871	Bolier ESP - GD SCREEN & MOTOR	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 6,94,124	₹ 5,67,483	₹ 7,28,830	₹ 5,37,075	₹ 1,91,755	₹ 1,82,167
872	Bolier ESP - GD SCREEN & MOTOR	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 6,94,124	₹ 5,67,483	₹ 7,28,830	₹ 5,37,075	₹ 1,91,755	₹ 1,82,167
873	Bolier ESP - GD SCREEN & MOTOR	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 6,94,124	₹ 5,67,483	₹ 7,28,830	₹ 5,37,075	₹ 1,91,755	₹ 1,82,167
874	Bolier ESP - GD SCREEN & MOTOR	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 6,94,124	₹ 5,67,483	₹ 7,28,830	₹ 5,37,075	₹ 1,91,755	₹ 1,82,167
875	Bolier ESP - GD SCREEN & MOTOR	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 6,94,124	₹ 5,67,483	₹ 7,28,830	₹ 5,37,075	₹ 1,91,755	₹ 1,82,167
876	Bolier ESP - GD SCREEN & MOTOR	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 6,94,124	₹ 5,67,483	₹ 7,28,830	₹ 5,37,075	₹ 1,91,755	₹ 1,82,167
877	Bolier ESP - GD SCREEN & MOTOR	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 6,94,124	₹ 5,67,483	₹ 7,28,830	₹ 5,37,075	₹ 1,91,755	₹ 1,82,167
878	Bolier ESP - GD SCREEN & MOTOR	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 6,94,124	₹ 5,67,483	₹ 7,28,830	₹ 5,37,075	₹ 1,91,755	₹ 1,82,167
879	Bolier - CHIMNEY	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,64,00,19,526	₹ 1,34,08,03,427	₹ 1,72,20,20,502	₹ 40,60,66,588	₹ 1,31,59,53,914	₹ 1,25,01,56,219
880	Bolier Chimney - ELEVATOR	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,63,19,746	₹ 1,33,42,263	₹ 1,71,35,733	₹ 67,34,578	₹ 1,04,01,155	₹ 98,81,098
881	Bolier Chimney - AVATION WARNING LIGHTS	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 31,04,669	₹ 25,38,232	₹ 32,59,902	₹ 32,02,966	₹ 56,937	₹ 1,62,995
882	Bolier E&I - ONAN TRANSFORMER FOR VFD	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 2,49,00,539	₹ 2,03,57,519	₹ 2,61,45,566	₹ 1,02,75,566	₹ 1,58,70,000	₹ 1,50,76,500

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset (as per WPI Index)	Depreciation	Depreciated Value	Current Depreciated Market Value
883	Bolier E&I - PANELS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 50,58,213	₹ 41,35,359	₹ 53,11,124	₹ 20,87,344	₹ 32,23,779	₹ 30,62,590
884	Bolier E&I - PRDS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 11,76,78,370	₹ 9,62,08,343	₹ 12,35,62,289	₹ 4,85,61,672	₹ 7,50,00,616	₹ 7,12,50,586
885	Bolier E&I - VCB FOR VFD	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 34,80,205	₹ 28,45,253	₹ 36,54,215	₹ 14,36,157	₹ 22,18,059	₹ 21,07,156
886	Bolier E&I - WW (WATER WALL) PANEL	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 15,21,28,565	₹ 12,43,73,215	₹ 15,97,34,993	₹ 6,27,78,040	₹ 9,69,56,953	₹ 9,21,09,105
887	Bolier E&I - DISTRIBUTION CONTROL SYSTEM (DCS)	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,17,05,994	₹ 95,70,274	₹ 1,22,91,294	₹ 48,30,647	₹ 74,60,647	₹ 70,87,615
888	Bolier E&I - CABLES	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,05,99,570	₹ 8,22,45,514	₹ 10,56,29,549	₹ 2,49,08,316	₹ 8,07,21,233	₹ 7,66,85,171
889	Bolier E&I - CIRCUIT BREAKERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,06,49,430	₹ 87,06,477	₹ 1,11,81,902	₹ 43,94,640	₹ 67,87,261	₹ 64,47,898
890	Turbine - HP TURBINE	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 33,35,84,616	₹ 27,27,95,699	₹ 35,02,63,847	₹ 8,25,95,094	₹ 26,76,68,753	₹ 25,42,85,315
891	Turbine - IP TURBINE	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 27,47,84,217	₹ 22,46,50,752	₹ 28,85,23,428	₹ 6,80,36,196	₹ 22,04,87,232	₹ 20,94,62,871
892	Turbine - IP ROTOR	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 6,97,68,627	₹ 5,70,39,573	₹ 7,32,57,058	₹ 1,72,74,616	₹ 5,59,82,442	₹ 5,31,83,320
893	Turbine - LP TURBINE - 1	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 37,40,04,841	₹ 30,57,68,904	₹ 39,27,05,083	₹ 9,26,03,086	₹ 30,01,01,997	₹ 28,50,96,897
894	Turbine - LP TURBINE - 2	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 20,34,09,250	₹ 16,62,97,910	₹ 21,35,79,713	₹ 5,03,63,852	₹ 16,32,15,861	₹ 15,50,55,068
895	Turbine - LP ROTOR	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 19,89,54,442	₹ 16,26,55,867	₹ 20,89,02,164	₹ 4,92,60,847	₹ 15,96,41,317	₹ 15,16,59,251
896	Turbine - LP ROTOR	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 19,89,54,442	₹ 16,26,55,867	₹ 20,89,02,164	₹ 4,92,60,847	₹ 15,96,41,317	₹ 15,16,59,251
897	Turbine - HYDRAULIC COUPLING	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 7,75,25,503	₹ 6,33,81,233	₹ 8,14,01,778	₹ 1,91,95,208	₹ 6,22,06,570	₹ 5,90,96,241
898	Turbine - END SHIELDS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 9,54,05,641	₹ 7,79,99,200	₹ 10,01,75,923	₹ 2,36,22,306	₹ 7,65,53,617	₹ 7,27,25,936
899	Turbine - BARRING GEAR (HYDRAULIC)	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 77,91,799	₹ 63,70,211	₹ 81,81,389	₹ 19,29,239	₹ 62,52,150	₹ 59,39,543
900	Turbine - MOP (MAIN OIL PUMP)	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 43,56,481	₹ 35,61,656	₹ 45,74,305	₹ 17,97,765	₹ 27,76,541	₹ 26,37,713
901	Turbine - EMERGENCY GOVERNOR	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 45,07,366	₹ 36,85,012	₹ 47,32,734	₹ 11,16,018	₹ 36,16,717	₹ 34,35,881
902	Turbine - MAIN OIL TANK	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,78,82,043	₹ 2,27,95,057	₹ 2,92,76,145	₹ 69,03,556	₹ 2,23,72,589	₹ 2,12,53,960
903	Turbine - EMERGENCY OIL PUMP	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 10,73,408	₹ 8,77,568	₹ 11,27,078	₹ 4,42,957	₹ 6,84,121	₹ 6,49,915
904	Turbine - AUXILIARY OIL PUMP	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 11,07,803	₹ 9,05,688	₹ 11,63,193	₹ 4,57,151	₹ 7,06,042	₹ 6,70,740
905	Turbine - AUXILIARY OIL PUMP	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 11,07,803	₹ 9,05,688	₹ 11,63,193	₹ 4,57,151	₹ 7,06,042	₹ 6,70,740
906	Turbine - JACKING OIL PUMP (AC)	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 92,28,387	₹ 75,44,699	₹ 96,89,806	₹ 38,08,227	₹ 58,81,580	₹ 55,87,501
907	Turbine - JACKING OIL PUMP (DC)	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,10,14,407	₹ 90,04,865	₹ 1,15,65,127	₹ 45,45,253	₹ 70,19,874	₹ 66,68,880
908	Turbine - VACUUM PUMPS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 53,22,449	₹ 43,51,386	₹ 55,88,571	₹ 21,96,385	₹ 33,92,186	₹ 32,22,577
909	Turbine - VACUUM PUMPS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 53,22,449	₹ 43,51,386	₹ 55,88,571	₹ 21,96,385	₹ 33,92,186	₹ 32,22,577
910	Turbine - VACUUM PUMPS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 53,22,449	₹ 43,51,386	₹ 55,88,571	₹ 21,96,385	₹ 33,92,186	₹ 32,22,577
911	Turbine - BOILER FEED WATER PUMPS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 9,54,18,354	₹ 7,80,09,593	₹ 10,01,89,272	₹ 3,93,75,756	₹ 6,08,13,515	₹ 5,77,72,840
912	Turbine - BOILER FEED WATER PUMPS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 9,24,54,450	₹ 7,55,86,444	₹ 9,70,77,173	₹ 3,81,52,659	₹ 5,89,24,514	₹ 5,59,78,288
913	Turbine - BOILER FEED WATER PUMPS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 9,24,54,450	₹ 7,55,86,444	₹ 9,70,77,173	₹ 3,81,52,659	₹ 5,89,24,514	₹ 5,59,78,288
914	Turbine - BOILER FEED WATER PUMP MOTOR	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 4,71,18,474	₹ 3,85,21,865	₹ 4,94,74,398	₹ 1,94,44,116	₹ 3,00,30,282	₹ 2,85,28,768
915	Turbine - BOILER FEED WATER PUMP TURBINE	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 9,95,23,586	₹ 8,13,65,839	₹ 10,44,99,765	₹ 4,10,69,839	₹ 6,34,29,926	₹ 6,02,58,430
916	Turbine - BOILER FEED WATER PUMP TURBINE	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 9,95,23,586	₹ 8,13,65,839	₹ 10,44,99,765	₹ 4,10,69,839	₹ 6,34,29,926	₹ 6,02,58,430
917	Turbine - SEAL OIL PUMP (DC)	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,00,66,243	₹ 82,29,690	₹ 1,05,69,555	₹ 41,53,980	₹ 64,15,575	₹ 60,94,796
918	Turbine - OIL PURIFIER (ON LINE)	01-08-2015	13-10-2021	6.21	3	5%	0.317	₹ 11,85,755	₹ 9,69,418	₹ 12,45,043	₹ 24,46,594	₹ -	₹ 62,252
919	Turbine - OIL PURIFIER (ON LINE)	01-08-2015	13-10-2021	6.21	3	5%	0.317	₹ 11,85,755	₹ 9,69,418	₹ 12,45,043	₹ 24,46,594	₹ -	₹ 62,252
920	Turbine - OIL PURIFIER (ON LINE)	01-08-2015	13-10-2021	6.21	3	5%	0.317	₹ 11,85,755	₹ 9,69,418	₹ 12,45,043	₹ 24,46,594	₹ -	₹ 62,252
921	Turbine - CONDENSER (FOR LP-1 & LP-2)	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 20,04,81,301	₹ 16,39,04,155	₹ 21,05,05,366	₹ 4,96,38,895	₹ 16,08,66,471	₹ 15,28,23,147
922	Turbine - CONDENSER (FOR LP-1 & LP-2)	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 20,04,81,301	₹ 16,39,04,155	₹ 21,05,05,366	₹ 4,96,38,895	₹ 16,08,66,471	₹ 15,28,23,147
923	Turbine - AIR CONDITION & VENTILATION SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 23,94,312	₹ 19,57,478	₹ 25,14,028	₹ 5,92,828	₹ 19,21,199	₹ 18,25,139
924	Turbine - CO2 DISTRIBUTOR	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 7,62,424	₹ 6,23,322	₹ 8,00,545	₹ 1,88,775	₹ 6,11,770	₹ 5,81,182
925	Turbine - CO2 VAPOURISER	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 13,87,756	₹ 11,34,565	₹ 14,57,144	₹ 3,43,606	₹ 11,13,537	₹ 10,57,860
926	Turbine - CONDENSATE STORAGE TANK	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,29,75,919	₹ 1,06,08,506	₹ 1,36,24,715	₹ 32,12,820	₹ 1,04,11,895	₹ 98,91,300
927	Turbine - CONTROL FLUID COOLER	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 18,53,548	₹ 15,15,374	₹ 19,46,225	₹ 7,64,893	₹ 11,81,332	₹ 11,22,266
928	Turbine - CONTROL FLUID PUMP	01-08-2015	13-10-2021	6.21	12	5%	0.079	₹ 1,05,74,683	₹ 86,45,367	₹ 1,11,03,417	₹ 54,54,744	₹ 56,48,673	₹ 53,66,240
929	Turbine - CONTROL FLUID PUMP	01-08-2015	13-10-2021	6.21	12	5%	0.079	₹ 1,05,74,683	₹ 86,45,367	₹ 1,11,03,417	₹ 54,54,744	₹ 56,48,673	₹ 53,66,240
930	Turbine - CONTROL FLUID PURIFICATION UNIT	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 44,26,685	₹ 36,19,051	₹ 46,48,019	₹ 18,26,735	₹ 28,21,284	₹ 26,80,220
931	Turbine - CONTROL FLUID TANK (SS)	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 40,93,845	₹ 33,46,937	₹ 42,98,537	₹ 16,89,384	₹ 26,09,153	₹ 24,78,696
932	Turbine - DMCW OVEHEAD TANK	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 22,74,217	₹ 18,59,294	₹ 23,87,928	₹ 9,38,488	₹ 14,49,439	₹ 13,76,968
933	Turbine - DRY AIR BLOWER	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 57,88,738	₹ 47,32,602	₹ 60,78,175	₹ 23,88,806	₹ 36,89,369	₹ 35,04,900
934	Turbine - GAS UNIT	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 26,01,542	₹ 21,26,899	₹ 27,31,619	₹ 10,73,564	₹ 16,58,055	₹ 15,75,153
935	Turbine - GEAR PUMPS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 2,14,322	₹ 1,75,220	₹ 2,25,038	₹ 88,443	₹ 1,36,595	₹ 1,29,765
936	Turbine - HP & LP BYPASS SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,78,49,281	₹ 1,45,92,739	₹ 1,87,41,745	₹ 73,65,763	₹ 1,13,75,983	₹ 1,08,07,183
937	Turbine - HP FLASH TANK	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 65,97,271	₹ 53,93,621	₹ 69,27,135	₹ 27,22,459	₹ 42,04,676	₹ 39,94,442
938	Turbine - LEAKAGE OIL TANK	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 4,32,921	₹ 3,53,936	₹ 4,54,567	₹ 1,78,651	₹ 2,75,916	₹ 2,62,120
939	Turbine - LP FLASH TANK	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 43,92,334	₹ 35,90,967	₹ 46,11,951	₹ 18,12,560	₹ 27,99,391	₹ 26,59,421
940	Turbine - LUBRICATION SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,62,82,719	₹ 1,33,11,991	₹ 1,70,96,855	₹ 40,31,579	₹ 1,30,65,276	₹ 1,24,12,012
941	Turbine - MISC. HORIZONTAL PUMPS	01-08-2015	13-10-2021	6.21	12	5%	0.079	₹ 3,38,75,188	₹ 2,76,94,773	₹ 3,55,68,947	₹ 1,74,73,854	₹ 1,80,95,093	₹ 1,71,90,338
942	Turbine - N2 DISTRIBUTOR	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 3,08,657	₹ 2,52,344	₹ 3,24,090	₹ 1,27,372	₹ 1,96,718	₹ 1,86,882
943	Turbine - OIL UNLOADING VESSEL	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,33,861	₹ 1,09,439	₹ 1,40,554	₹ 55,240	₹ 85,314	₹ 81,049
944	Turbine - ON LINE CONTROL FLUID HEATER	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 3,55,612	₹ 2,90,732	₹ 3,73,393	₹ 4,40,245	₹ -	₹ 18,670
945	Turbine - PRIMARY WATER TANK	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,31,54,422	₹ 1,07,54,442	₹ 1,38,12,143	₹ 32,57,017	₹ 1,05,55,126	₹ 1,00,27,370

Consultants Pvt Ltd

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset (as per WPI Index)	Depreciation	Depreciated Value	Current Depreciated Market Value
946	Turbine - TOOLS AND ACC ECCEPT HANDLING SYSTEM	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 8,61,424	₹ 7,04,260	₹ 9,04,495	₹ 10,66,437	₹ -	₹ 45,225
947	Turbine - TURBINE OIL COOLER	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,40,51,235	₹ 1,96,63,167	₹ 2,52,53,797	₹ 59,55,053	₹ 1,92,98,744	₹ 1,83,33,807
948	Turbine - WASTE OIL TANK	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,09,032	₹ 89,139	₹ 1,14,484	₹ 44,994	₹ 69,490	₹ 66,015
949	Turbine - DUPLEX FILTERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 13,88,055	₹ 11,34,809	₹ 14,57,458	₹ 5,72,801	₹ 8,84,657	₹ 8,40,424
950	Turbine - GATES & DAMPERS FOR DUCTS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 2,31,145	₹ 1,88,973	₹ 2,42,702	₹ 95,385	₹ 1,47,317	₹ 1,39,951
951	Turbine - TURBINE OIL PURIFICATION UNIT	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,52,71,610	₹ 1,24,85,356	₹ 1,60,35,191	₹ 37,81,230	₹ 1,22,53,961	₹ 1,16,41,263
952	Turbine - AIR PRESSURIZATION UNIT	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 34,43,979	₹ 28,15,637	₹ 36,16,178	₹ 8,52,725	₹ 27,63,454	₹ 26,25,281
953	GENERATOR - GENERATOR PROPER	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 66,14,11,870	₹ 54,07,39,478	₹ 69,44,82,464	₹ 16,37,64,673	₹ 53,07,17,791	₹ 50,41,81,901
954	GENERATOR - EXCITER	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 12,51,85,080	₹ 10,23,45,479	₹ 13,14,44,334	₹ 3,09,95,654	₹ 10,04,48,680	₹ 9,54,26,246
955	GENERATOR - GENERATOR ROTOR	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 34,94,061	₹ 28,56,581	₹ 36,68,764	₹ 8,65,125	₹ 28,03,639	₹ 26,63,457
956	GENERATOR - GENERATOR STATOR	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,51,35,947	₹ 2,05,49,977	₹ 2,63,92,744	₹ 62,23,626	₹ 2,01,69,118	₹ 1,91,60,662
957	GENERATOR - CONDENSATE EXTRACTION PUMPS	01-08-2015	13-10-2021	6.21	12	5%	0.079	₹ 2,42,27,778	₹ 1,98,07,501	₹ 2,54,39,167	₹ 1,24,97,426	₹ 1,29,41,741	₹ 1,22,94,654
958	GENERATOR - CONDENSATE EXTRACTION PUMPS	01-08-2015	13-10-2021	6.21	12	5%	0.079	₹ 2,42,27,778	₹ 1,98,07,501	₹ 2,54,39,167	₹ 1,24,97,426	₹ 1,29,41,741	₹ 1,22,94,654
959	GENERATOR - CONDENSATE EXTRACTION PUMPS	01-08-2015	13-10-2021	6.21	12	5%	0.079	₹ 2,42,27,778	₹ 1,98,07,501	₹ 2,54,39,167	₹ 1,24,97,426	₹ 1,29,41,741	₹ 1,22,94,654
960	GENERATOR - OIL VAPOUR EXHAUST FAN	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 2,52,568	₹ 2,06,488	₹ 2,65,196	₹ 1,95,423	₹ 69,773	₹ 66,284
961	GENERATOR - OIL VAPOUR EXHAUST FAN	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 2,52,568	₹ 2,06,488	₹ 2,65,196	₹ 1,95,423	₹ 69,773	₹ 66,284
962	GENERATOR - HP HEATERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,59,17,270	₹ 2,11,88,750	₹ 2,72,13,134	₹ 64,17,081	₹ 2,07,96,053	₹ 1,97,56,250
963	GENERATOR - HP HEATERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,59,17,270	₹ 2,11,88,750	₹ 2,72,13,134	₹ 64,17,081	₹ 2,07,96,053	₹ 1,97,56,250
964	GENERATOR - HP HEATERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,59,17,270	₹ 2,11,88,750	₹ 2,72,13,134	₹ 64,17,081	₹ 2,07,96,053	₹ 1,97,56,250
965	GENERATOR - HP HEATERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,59,17,270	₹ 2,11,88,750	₹ 2,72,13,134	₹ 64,17,081	₹ 2,07,96,053	₹ 1,97,56,250
966	GENERATOR - LP HEATERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,77,95,015	₹ 1,45,48,374	₹ 1,86,84,766	₹ 44,06,021	₹ 1,42,78,744	₹ 1,35,64,807
967	GENERATOR - LP HEATERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,77,95,015	₹ 1,45,48,374	₹ 1,86,84,766	₹ 44,06,021	₹ 1,42,78,744	₹ 1,35,64,807
968	GENERATOR - LP HEATERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,77,95,015	₹ 1,45,48,374	₹ 1,86,84,766	₹ 44,06,021	₹ 1,42,78,744	₹ 1,35,64,807
969	GENERATOR - LP HEATERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,77,95,015	₹ 1,45,48,374	₹ 1,86,84,766	₹ 44,06,021	₹ 1,42,78,744	₹ 1,35,64,807
970	GENERATOR - AUXILIARY COOLING WATER PUMPS	01-08-2015	13-10-2021	6.21	12	5%	0.079	₹ 1,73,28,879	₹ 1,41,67,283	₹ 1,81,95,323	₹ 89,38,764	₹ 92,56,559	₹ 87,93,731
971	GENERATOR - AUXILIARY COOLING WATER PUMPS	01-08-2015	13-10-2021	6.21	12	5%	0.079	₹ 1,73,28,879	₹ 1,41,67,283	₹ 1,81,95,323	₹ 89,38,764	₹ 92,56,559	₹ 87,93,731
972	GENERATOR - AUXILIARY COOLING WATER PUMPS	01-08-2015	13-10-2021	6.21	12	5%	0.079	₹ 1,73,28,879	₹ 1,41,67,283	₹ 1,81,95,323	₹ 89,38,764	₹ 92,56,559	₹ 87,93,731
973	GENERATOR - DM WATER CIRCULATING COOLING PUMP	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 50,07,587	₹ 40,93,969	₹ 52,57,966	₹ 20,66,453	₹ 31,91,514	₹ 30,31,938
974	GENERATOR - DM WATER CIRCULATING COOLING PUMP	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 50,07,587	₹ 40,93,969	₹ 52,57,966	₹ 20,66,453	₹ 31,91,514	₹ 30,31,938
975	GENERATOR - DM WATER CIRCULATING COOLING PUMP	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 56,69,955	₹ 46,35,491	₹ 59,53,453	₹ 23,39,788	₹ 36,13,664	₹ 34,32,981
976	GENERATOR - DM WATER CIRCULATING COOLING PUMP	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 56,69,955	₹ 46,35,491	₹ 59,53,453	₹ 23,39,788	₹ 36,13,664	₹ 34,32,981
977	GENERATOR - DM WATER CIRCULATING COOLING PUMP	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 56,69,955	₹ 46,35,491	₹ 59,53,453	₹ 23,39,788	₹ 36,13,664	₹ 34,32,981
978	GENERATOR - CONDENSATE POLISHING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 41,52,337	₹ 33,94,757	₹ 43,59,954	₹ 17,13,522	₹ 26,46,432	₹ 25,14,111
979	GENERATOR - CLEAN OIL TANK	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 35,06,505	₹ 28,66,755	₹ 36,81,830	₹ 14,47,010	₹ 22,34,821	₹ 21,23,079
980	GENERATOR - DURTY OIL TANK	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 20,33,486	₹ 16,62,483	₹ 21,35,160	₹ 8,39,147	₹ 12,96,013	₹ 12,31,212
981	GENERATOR - SEAL OIL STORAGE TANK	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 53,97,097	₹ 44,12,415	₹ 56,66,952	₹ 22,27,190	₹ 34,39,762	₹ 32,67,774
982	GENERATOR - ELECTRO HYDRAULIC OIL UNIT	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 18,06,720	₹ 14,77,090	₹ 18,97,056	₹ 7,45,569	₹ 11,51,487	₹ 10,93,913
983	GENERATOR - PLATE TYPE HEAT EXCHANGERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 84,76,951	₹ 69,30,360	₹ 89,00,799	₹ 20,98,881	₹ 68,01,917	₹ 64,61,821
984	GENERATOR - PLATE TYPE HEAT EXCHANGERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 84,76,951	₹ 69,30,360	₹ 89,00,799	₹ 20,98,881	₹ 68,01,917	₹ 64,61,821
985	GENERATOR - PLATE TYPE HEAT EXCHANGERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 84,76,951	₹ 69,30,360	₹ 89,00,799	₹ 20,98,881	₹ 68,01,917	₹ 64,61,821
986	GENERATOR - PLATE TYPE HEAT EXCHANGERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 84,76,951	₹ 69,30,360	₹ 89,00,799	₹ 20,98,881	₹ 68,01,917	₹ 64,61,821
987	GENERATOR - PLATE TYPE HEAT EXCHANGERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 84,76,951	₹ 69,30,360	₹ 89,00,799	₹ 20,98,881	₹ 68,01,917	₹ 64,61,821
988	GENERATOR - PIPING & VALVES	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 92,85,45,533	₹ 75,91,35,494	₹ 97,49,72,810	₹ 22,99,06,602	₹ 74,50,66,208	₹ 70,78,12,897
989	Turbine E&I - 16 MVA STATION AUX TRANSFORMER	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 9,80,88,042	₹ 8,01,92,205	₹ 10,29,92,444	₹ 4,04,77,441	₹ 6,25,15,003	₹ 5,93,89,253
990	Turbine E&I - 16 MVA UNIT AUX TRANSFORMER	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,55,12,145	₹ 6,17,35,206	₹ 7,92,87,752	₹ 3,11,61,173	₹ 4,81,26,579	₹ 4,57,20,251
991	Turbine E&I - 31.5 MVA UNIT TRANSFORMER	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,62,41,525	₹ 6,23,31,513	₹ 8,00,53,601	₹ 3,14,62,162	₹ 4,85,91,439	₹ 4,61,61,867
992	Turbine E&I - PRDS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,74,41,949	₹ 1,42,59,724	₹ 1,83,14,046	₹ 71,97,671	₹ 1,11,16,375	₹ 1,05,60,557
993	Turbine E&I - ST PANELS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 38,86,841	₹ 31,77,700	₹ 40,81,183	₹ 16,03,961	₹ 24,77,222	₹ 23,53,361
994	Turbine E&I - TG PANELS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 40,36,517	₹ 33,00,068	₹ 42,38,343	₹ 16,65,727	₹ 25,72,616	₹ 24,43,985
995	Turbine E&I - 1000 MVA HVR TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 11,85,93,078	₹ 9,69,56,166	₹ 12,45,22,732	₹ 4,89,39,139	₹ 7,55,83,592	₹ 7,18,04,413
996	Turbine E&I - CABLES	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 22,70,87,780	₹ 18,56,56,371	₹ 23,84,42,169	₹ 5,62,26,623	₹ 18,22,15,546	₹ 17,31,04,768
997	Turbine E&I - SG PANELS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 3,62,32,818	₹ 2,96,22,261	₹ 3,80,44,459	₹ 89,71,196	₹ 2,90,73,263	₹ 2,76,19,600
998	Turbine E&I - DC STARTER CUBICLE	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,27,56,941	₹ 1,86,05,013	₹ 2,38,94,788	₹ 56,34,587	₹ 1,82,60,201	₹ 1,73,47,191
999	Turbine E&I - GENERATOR PROTECTION PANELS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,85,03,383	₹ 2,33,03,036	₹ 2,99,28,552	₹ 70,57,399	₹ 2,28,71,154	₹ 2,17,27,596
1000	Turbine E&I - SPVT CUBICLE (3 PHASE)	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 14,53,933	₹ 11,88,668	₹ 15,26,630	₹ 5,99,986	₹ 9,26,643	₹ 8,80,311
1001	Turbine E&I - NEUTRAL GROUNDING TRANSFORMER	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,78,675	₹ 6,36,608	₹ 8,17,609	₹ 3,21,331	₹ 4,96,277	₹ 4,71,463
1002	Turbine E&I - VOLTAGE TRANSFORMER	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 3,09,308	₹ 2,52,876	₹ 3,24,773	₹ 1,27,640	₹ 1,97,133	₹ 1,87,276
1003	Turbine E&I - CURRET TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 34,20,530	₹ 27,96,466	₹ 35,91,557	₹ 14,11,531	₹ 21,80,026	₹ 20,71,024
1004	Turbine E&I - GENERATOR TRANSFORMER	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 56,76,30,921	₹ 46,40,68,550	₹ 59,60,12,467	₹ 14,05,44,638	₹ 45,54,67,829	₹ 43,26,94,437
1005	AHP - AIR COMPRESSOR	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 74,29,779	₹ 60,74,241	₹ 79,49,864	₹ 31,24,405	₹ 48,25,458	₹ 45,84,185
1006	AHP - AIR COMPRESSOR	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 74,29,779	₹ 60,74,241	₹ 79,49,864	₹ 31,24,405	₹ 48,25,458	₹ 45,84,185
1007	AHP - AIR COMPRESSOR	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 74,29,779	₹ 60,74,241	₹ 79,49,864	₹ 31,24,405	₹ 48,25,458	₹ 45,84,185
1008	AHP - AIR COMPRESSOR	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 74,29,779	₹ 60,74,241	₹ 79,49,864	₹ 31,24,405	₹ 48,25,458	₹ 45,84,185

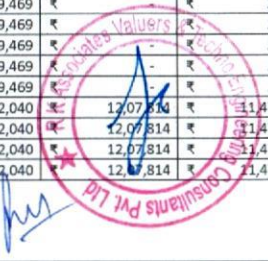
ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset (as per WPI Index)	Depreciation	Depreciated Value	Current Depreciated Market Value
1009	AHP - BUFFER HOPPER	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 8,18,882	₹ 6,69,480	₹ 8,76,204	₹ 10,33,080	₹ -	₹ 43,810
1010	AHP - BUFFER HOPPER	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 8,18,882	₹ 6,69,480	₹ 8,76,204	₹ 10,33,080	₹ -	₹ 43,810
1011	AHP - BUFFER HOPPER	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 8,18,882	₹ 6,69,480	₹ 8,76,204	₹ 10,33,080	₹ -	₹ 43,810
1012	AHP - BUFFER HOPPER	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 8,18,882	₹ 6,69,480	₹ 8,76,204	₹ 10,33,080	₹ -	₹ 43,810
1013	AHP - BUFFER HOPPER	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 8,18,882	₹ 6,69,480	₹ 8,76,204	₹ 10,33,080	₹ -	₹ 43,810
1014	AHP - BUFFER HOPPER	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 8,18,882	₹ 6,69,480	₹ 8,76,204	₹ 10,33,080	₹ -	₹ 43,810
1015	AHP - AIR OIL CONVERTER TANK	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 3,68,189	₹ 3,01,014	₹ 3,93,962	₹ 1,54,833	₹ 2,39,130	₹ 2,27,173
1016	AHP - AIR OIL CONVERTER TANK	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 3,68,189	₹ 3,01,014	₹ 3,93,962	₹ 1,54,833	₹ 2,39,130	₹ 2,27,173
1017	AHP - AIR OIL CONVERTER TANK	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 3,68,189	₹ 3,01,014	₹ 3,93,962	₹ 1,54,833	₹ 2,39,130	₹ 2,27,173
1018	AHP - AIR OIL CONVERTER TANK	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 3,68,189	₹ 3,01,014	₹ 3,93,962	₹ 1,54,833	₹ 2,39,130	₹ 2,27,173
1019	AHP - AIR OIL CONVERTER TANK	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 3,68,189	₹ 3,01,014	₹ 3,93,962	₹ 1,54,833	₹ 2,39,130	₹ 2,27,173
1020	AHP - AIR OIL CONVERTER TANK	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 3,68,189	₹ 3,01,014	₹ 3,93,962	₹ 1,54,833	₹ 2,39,130	₹ 2,27,173
1021	AHP - AIR RECEIVER-INST. AIR COMPRESSOR	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 3,89,107	₹ 3,18,116	₹ 4,16,344	₹ 4,90,887	₹ -	₹ 20,817
1022	AHP - AIR RECEIVER-INST. AIR COMPRESSOR	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 3,89,107	₹ 3,18,116	₹ 4,16,344	₹ 4,90,887	₹ -	₹ 20,817
1023	AHP - AIR RECEIVER-INST. AIR COMPRESSOR	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 3,89,107	₹ 3,18,116	₹ 4,16,344	₹ 4,90,887	₹ -	₹ 20,817
1024	AHP - AIR RECEIVER-INST. AIR COMPRESSOR	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 3,89,107	₹ 3,18,116	₹ 4,16,344	₹ 4,90,887	₹ -	₹ 20,817
1025	AHP - AIR RECEIVER-INST. AIR COMPRESSOR	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 3,89,107	₹ 3,18,116	₹ 4,16,344	₹ 4,90,887	₹ -	₹ 20,817
1026	AHP - AIR RECEIVER-INST. AIR COMPRESSOR	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 3,89,107	₹ 3,18,116	₹ 4,16,344	₹ 4,90,887	₹ -	₹ 20,817
1027	AHP - Airwasher	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 78,577	₹ 64,241	₹ 84,077	₹ 99,131	₹ -	₹ 4,204
1028	AHP - Airwasher	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 78,577	₹ 64,241	₹ 84,077	₹ 99,131	₹ -	₹ 4,204
1029	AHP - Airwasher	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 78,577	₹ 64,241	₹ 84,077	₹ 99,131	₹ -	₹ 4,204
1030	AHP - Airwasher	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 78,577	₹ 64,241	₹ 84,077	₹ 99,131	₹ -	₹ 4,204
1031	AHP - Airwasher	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 78,577	₹ 64,241	₹ 84,077	₹ 99,131	₹ -	₹ 4,204
1032	AHP - Airwasher	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 78,577	₹ 64,241	₹ 84,077	₹ 99,131	₹ -	₹ 4,204
1033	AHP - ASH SLURRY PUMP	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 45,64,950	₹ 37,32,090	₹ 48,84,497	₹ 19,19,674	₹ 29,64,822	₹ 28,16,581
1034	AHP - ASH SLURRY PUMP	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 45,64,950	₹ 37,32,090	₹ 48,84,497	₹ 19,19,674	₹ 29,64,822	₹ 28,16,581
1035	AHP - ASH SLURRY PUMP	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 45,64,950	₹ 37,32,090	₹ 48,84,497	₹ 19,19,674	₹ 29,64,822	₹ 28,16,581
1036	AHP - ASH SLURRY PUMP	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 45,64,950	₹ 37,32,090	₹ 48,84,497	₹ 19,19,674	₹ 29,64,822	₹ 28,16,581
1037	AHP - BA HOPPER	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 12,95,82,173	₹ 10,59,40,337	₹ 13,60,61,282	₹ 3,20,84,369	₹ 10,39,76,913	₹ 9,87,78,067
1038	AHP - BA OVERFLOW PUMPS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 32,38,497	₹ 26,47,644	₹ 34,65,192	₹ 13,61,868	₹ 21,03,324	₹ 19,98,158
1039	AHP - BA OVERFLOW PUMPS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 32,38,497	₹ 26,47,644	₹ 34,65,192	₹ 13,61,868	₹ 21,03,324	₹ 19,98,158
1040	AHP - Bag Filter For Dry Ash System	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 4,83,072	₹ 3,94,937	₹ 5,16,887	₹ 6,09,431	₹ -	₹ 25,844
1041	AHP - Bag Filter For Dry Ash System	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 4,83,072	₹ 3,94,937	₹ 5,16,887	₹ 6,09,431	₹ -	₹ 25,844
1042	AHP - Bag Filter For Dry Ash System	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 4,83,072	₹ 3,94,937	₹ 5,16,887	₹ 6,09,431	₹ -	₹ 25,844
1043	AHP - Bag Filter For Dry Ash System	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 4,83,072	₹ 3,94,937	₹ 5,16,887	₹ 6,09,431	₹ -	₹ 25,844
1044	AHP - Bag Filter For Dry Ash System	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 4,83,072	₹ 3,94,937	₹ 5,16,887	₹ 6,09,431	₹ -	₹ 25,844
1045	AHP - Bag Filter For Dry Ash System	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 4,83,072	₹ 3,94,937	₹ 5,16,887	₹ 6,09,431	₹ -	₹ 25,844
1046	AHP - Bottom Ash Area Drain Jet Pump	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 22,493	₹ 18,389	₹ 24,068	₹ 17,735	₹ 6,332	₹ 6,016
1047	AHP - Bottom Ash Area Drain Jet Pump	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 22,493	₹ 18,389	₹ 24,068	₹ 17,735	₹ 6,332	₹ 6,016
1048	AHP - BOTTOM ASH DISCHARGE PIPE LINE	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 95,42,623	₹ 78,01,603	₹ 1,02,10,607	₹ 40,12,908	₹ 61,97,698	₹ 58,87,813
1049	AHP - AIR LOCK TANK	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 30,87,292	₹ 25,24,026	₹ 33,03,402	₹ 12,98,282	₹ 20,05,120	₹ 19,04,864
1050	AHP - AIR LOCK TANK	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 30,87,292	₹ 25,24,026	₹ 33,03,402	₹ 12,98,282	₹ 20,05,120	₹ 19,04,864
1051	AHP - AIR LOCK TANK	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 30,87,292	₹ 25,24,026	₹ 33,03,402	₹ 12,98,282	₹ 20,05,120	₹ 19,04,864
1052	AHP - AIR LOCK TANK	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 30,87,292	₹ 25,24,026	₹ 33,03,402	₹ 12,98,282	₹ 20,05,120	₹ 19,04,864
1053	AHP - AIR LOCK TANK	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 30,87,292	₹ 25,24,026	₹ 33,03,402	₹ 12,98,282	₹ 20,05,120	₹ 19,04,864
1054	AHP - AIR LOCK TANK	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 30,87,292	₹ 25,24,026	₹ 33,03,402	₹ 12,98,282	₹ 20,05,120	₹ 19,04,864
1055	AHP - AIR LOCK TANK	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 30,87,292	₹ 25,24,026	₹ 33,03,402	₹ 12,98,282	₹ 20,05,120	₹ 19,04,864
1056	AHP - AIR LOCK TANK	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 30,87,292	₹ 25,24,026	₹ 33,03,402	₹ 12,98,282	₹ 20,05,120	₹ 19,04,864
1057	AHP - AIR LOCK TANK	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 30,87,292	₹ 25,24,026	₹ 33,03,402	₹ 12,98,282	₹ 20,05,120	₹ 19,04,864
1058	AHP - AIR LOCK TANK	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 30,87,292	₹ 25,24,026	₹ 33,03,402	₹ 12,98,282	₹ 20,05,120	₹ 19,04,864
1059	AHP - AIR LOCK TANK	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 30,87,292	₹ 25,24,026	₹ 33,03,402	₹ 12,98,282	₹ 20,05,120	₹ 19,04,864
1060	AHP - AIR LOCK TANK	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 30,87,292	₹ 25,24,026	₹ 33,03,402	₹ 12,98,282	₹ 20,05,120	₹ 19,04,864
1061	AHP - CLEAR WATER PUMP	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 31,23,633	₹ 25,53,737	₹ 33,42,287	₹ 13,13,565	₹ 20,28,723	₹ 19,27,286
1062	AHP - CLINKER GRINDER	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 9,85,224	₹ 8,05,473	₹ 10,54,190	₹ 12,42,933	₹ -	₹ 52,709
1063	AHP - CLINKER GRINDER	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 9,85,224	₹ 8,05,473	₹ 10,54,190	₹ 12,42,933	₹ -	₹ 52,709
1064	AHP - CLINKER GRINDER	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 9,85,224	₹ 8,05,473	₹ 10,54,190	₹ 12,42,933	₹ -	₹ 52,709
1065	AHP - CLINKER GRINDER	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 9,85,224	₹ 8,05,473	₹ 10,54,190	₹ 12,42,933	₹ -	₹ 52,709
1066	AHP - CLINKER GRINDER	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 9,85,224	₹ 8,05,473	₹ 10,54,190	₹ 12,42,933	₹ -	₹ 52,709
1067	AHP - CLINKER GRINDER	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 9,85,224	₹ 8,05,473	₹ 10,54,190	₹ 12,42,933	₹ -	₹ 52,709
1068	AHP - Collector Tank	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,69,032	₹ 5,46,969	₹ 7,15,864	₹ 2,81,344	₹ 4,34,520	₹ 4,12,794
1069	AHP - Collector Tank	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,69,032	₹ 5,46,969	₹ 7,15,864	₹ 2,81,344	₹ 4,34,520	₹ 4,12,794
1070	AHP - Collector Tank	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,69,032	₹ 5,46,969	₹ 7,15,864	₹ 2,81,344	₹ 4,34,520	₹ 4,12,794
1071	AHP - Collector Tank	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,69,032	₹ 5,46,969	₹ 7,15,864	₹ 2,81,344	₹ 4,34,520	₹ 4,12,794

R.K. Associates (India) Pvt. Ltd. Consultants Pvt. Ltd.

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset (as per WPI Index)	Depreciation	Depreciated Value	Current Depreciated Market Value
1072	AHP - Collector Tank	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,69,032	₹ 5,46,969	₹ 7,15,864	₹ 2,81,344	₹ 4,34,520	₹ 4,12,794
1073	AHP - Collector Tank	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,69,032	₹ 5,46,969	₹ 7,15,864	₹ 2,81,344	₹ 4,34,520	₹ 4,12,794
1074	AHP - Drain pump (Ash Disposal Pump House Area)	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 4,05,930	₹ 3,31,869	₹ 4,34,345	₹ 3,20,069	₹ 1,14,276	₹ 1,08,562
1075	AHP - Drain Pump (Silo Area)	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 1,68,238	₹ 1,37,544	₹ 1,80,015	₹ 1,32,653	₹ 47,362	₹ 44,994
1076	AHP - Drain Pumps (Vacuum Pumps Area)	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 66,457	₹ 54,332	₹ 71,109	₹ 52,400	₹ 18,709	₹ 17,773
1077	AHP - Drain Pumps (Vacuum Pumps Area)	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 66,457	₹ 54,332	₹ 71,109	₹ 52,400	₹ 18,709	₹ 17,773
1078	AHP - ECONOMIZER WATER PUMP	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 5,35,111	₹ 4,37,482	₹ 5,72,569	₹ 4,21,926	₹ 1,50,642	₹ 1,43,110
1079	AHP - ECONOMIZER WATER PUMP	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 5,35,111	₹ 4,37,482	₹ 5,72,569	₹ 4,21,926	₹ 1,50,642	₹ 1,43,110
1080	AHP - EJECTOR FEED PUMP	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 23,866	₹ 19,512	₹ 25,537	₹ 18,818	₹ 6,719	₹ 6,383
1081	AHP - EJECTOR FEED PUMP	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 23,866	₹ 19,512	₹ 25,537	₹ 18,818	₹ 6,719	₹ 6,383
1082	AHP - EJECTOR FEED PUMP	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 23,866	₹ 19,512	₹ 25,537	₹ 18,818	₹ 6,719	₹ 6,383
1083	AHP - EJECTOR FEED PUMP	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 23,866	₹ 19,512	₹ 25,537	₹ 18,818	₹ 6,719	₹ 6,383
1084	AHP - EJECTOR FEED PUMP	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 23,866	₹ 19,512	₹ 25,537	₹ 18,818	₹ 6,719	₹ 6,383
1085	AHP - EJECTOR FEED PUMP	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 23,866	₹ 19,512	₹ 25,537	₹ 18,818	₹ 6,719	₹ 6,383
1086	AHP - EOT Crane for AWPH	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 19,87,499	₹ 16,24,886	₹ 21,26,624	₹ 8,35,792	₹ 12,90,832	₹ 12,26,290
1087	AHP - EOT CRANE FOR COMRESSOR HOUSE	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 19,92,435	₹ 16,28,922	₹ 21,31,905	₹ 8,37,868	₹ 12,94,037	₹ 12,29,336
1088	AHP - FEED GATE HOUSING	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 19,03,294	₹ 15,56,044	₹ 20,36,525	₹ 24,01,146	₹ -	₹ 1,01,826
1089	AHP - FEED GATE HOUSING	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 19,03,294	₹ 15,56,044	₹ 20,36,525	₹ 24,01,146	₹ -	₹ 1,01,826
1090	AHP - FEED GATE HOUSING	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 19,03,294	₹ 15,56,044	₹ 20,36,525	₹ 24,01,146	₹ -	₹ 1,01,826
1091	AHP - FEED GATE HOUSING	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 19,03,294	₹ 15,56,044	₹ 20,36,525	₹ 24,01,146	₹ -	₹ 1,01,826
1092	AHP - FEED GATE HOUSING	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 19,03,294	₹ 15,56,044	₹ 20,36,525	₹ 24,01,146	₹ -	₹ 1,01,826
1093	AHP - FEED GATE HOUSING	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 19,03,294	₹ 15,56,044	₹ 20,36,525	₹ 8,00,382	₹ 12,36,143	₹ 11,74,335
1094	AHP - FLY ASH CONVEYING SYSTEM (VACUUM)	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,73,72,179	₹ 5,50,80,349	₹ 7,20,88,232	₹ 2,83,31,663	₹ 4,37,56,569	₹ 4,15,68,741
1095	AHP - HOPPER FLUIDIZING	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,81,854	₹ 1,48,675	₹ 1,94,584	₹ 76,474	₹ 1,18,110	₹ 1,12,204
1096	AHP - HOPPER FLUIDIZING AIR BLOWER	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 13,02,396	₹ 10,64,778	₹ 13,93,564	₹ 16,43,069	₹ -	₹ 69,678
1097	AHP - HOPPER FLUIDIZING AIR BLOWER	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 13,02,396	₹ 10,64,778	₹ 13,93,564	₹ 16,43,069	₹ -	₹ 69,678
1098	AHP - HP WATER PUMP	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 44,15,761	₹ 36,10,120	₹ 47,24,864	₹ 18,56,936	₹ 28,67,928	₹ 27,24,531
1099	AHP - HP WATER PUMP	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 44,15,761	₹ 36,10,120	₹ 47,24,864	₹ 18,56,936	₹ 28,67,928	₹ 27,24,531
1100	AHP - HYDRO EJECTOR	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 1,18,508	₹ 96,887	₹ 1,26,804	₹ 1,49,507	₹ -	₹ 6,340
1101	AHP - HYDRO EJECTOR	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 1,18,508	₹ 96,887	₹ 1,26,804	₹ 1,49,507	₹ -	₹ 6,340
1102	AHP - HYDRO EJECTOR	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 1,18,508	₹ 96,887	₹ 1,26,804	₹ 1,49,507	₹ -	₹ 6,340
1103	AHP - HYDRO EJECTOR	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 1,18,508	₹ 96,887	₹ 1,26,804	₹ 1,49,507	₹ -	₹ 6,340
1104	AHP - HYDRO EJECTOR	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 1,18,508	₹ 96,887	₹ 1,26,804	₹ 1,49,507	₹ -	₹ 6,340
1105	AHP - HYDRO EJECTOR	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 1,18,508	₹ 96,887	₹ 1,26,804	₹ 1,49,507	₹ -	₹ 6,340
1106	AHP - HYDROMIX DUST CONDITIONER WATER PUMP	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 3,05,897	₹ 2,50,087	₹ 3,27,310	₹ 2,41,195	₹ 86,115	₹ 81,809
1107	AHP - HYDROMIX DUST CONDITIONER WATER PUMP	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 3,05,897	₹ 2,50,087	₹ 3,27,310	₹ 2,41,195	₹ 86,115	₹ 81,809
1108	AHP - INSTRUMENT AIR COMPRESSOR	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 53,65,529	₹ 43,86,606	₹ 57,41,116	₹ 22,56,337	₹ 34,84,779	₹ 33,10,540
1109	AHP - INSTRUMENT AIR PIPE LINE	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 33,79,492	₹ 27,62,915	₹ 36,16,056	₹ 14,21,160	₹ 21,94,897	₹ 20,85,152
1110	AHP - LP WATER PUMP	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 9,75,942	₹ 7,97,885	₹ 10,44,258	₹ 7,69,514	₹ 2,74,744	₹ 2,61,006
1111	AHP - LP WATER PUMP	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 9,75,942	₹ 7,97,885	₹ 10,44,258	₹ 7,69,514	₹ 2,74,744	₹ 2,61,006
1112	AHP - PIPING & VALVES	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 6,17,13,747	₹ 5,04,54,279	₹ 6,47,99,434	₹ 1,52,80,239	₹ 4,95,19,195	₹ 4,70,43,235
1113	AHP - Recycle water pump	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 13,14,675	₹ 10,74,817	₹ 14,06,702	₹ 5,52,853	₹ 8,53,849	₹ 8,11,157
1114	AHP - REFRACTORY-BA HOPPER	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 31,16,240	₹ 25,47,692	₹ 33,34,377	₹ 13,10,456	₹ 20,23,921	₹ 19,22,725
1115	AHP - SEAL WATER PUMP	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 5,20,292	₹ 4,25,366	₹ 5,56,712	₹ 3,28,193	₹ 2,28,519	₹ 2,17,093
1116	AHP - SILO FLUIDIZING AIR BLOWER	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 10,45,388	₹ 8,54,660	₹ 11,18,565	₹ 4,39,611	₹ 6,78,954	₹ 6,45,006
1117	AHP - SILO FLUIDIZING AIR BLOWER	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 10,45,388	₹ 8,54,660	₹ 11,18,565	₹ 4,39,611	₹ 6,78,954	₹ 6,45,006
1118	AHP - SILO FLUIDIZING AIR BLOWER	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 10,45,388	₹ 8,54,660	₹ 11,18,565	₹ 4,39,611	₹ 6,78,954	₹ 6,45,006
1119	AHP - VACUUM BREAKER-200 NB	01-08-2015	13-10-2021	6.21	3	5%	0.317	₹ 37,795	₹ 30,899	₹ 40,441	₹ 79,469	₹ -	₹ 2,022
1120	AHP - VACUUM BREAKER-200 NB	01-08-2015	13-10-2021	6.21	3	5%	0.317	₹ 37,795	₹ 30,899	₹ 40,441	₹ 79,469	₹ -	₹ 2,022
1121	AHP - VACUUM BREAKER-200 NB	01-08-2015	13-10-2021	6.21	3	5%	0.317	₹ 37,795	₹ 30,899	₹ 40,441	₹ 79,469	₹ -	₹ 2,022
1122	AHP - VACUUM BREAKER-200 NB	01-08-2015	13-10-2021	6.21	3	5%	0.317	₹ 37,795	₹ 30,899	₹ 40,441	₹ 79,469	₹ -	₹ 2,022
1123	AHP - VACUUM BREAKER-200 NB	01-08-2015	13-10-2021	6.21	3	5%	0.317	₹ 37,795	₹ 30,899	₹ 40,441	₹ 79,469	₹ -	₹ 2,022
1124	AHP - VACUUM BREAKER-200 NB	01-08-2015	13-10-2021	6.21	3	5%	0.317	₹ 37,795	₹ 30,899	₹ 40,441	₹ 79,469	₹ -	₹ 2,022
1125	AHP - VACUUM BREAKER-200 NB	01-08-2015	13-10-2021	6.21	3	5%	0.317	₹ 37,795	₹ 30,899	₹ 40,441	₹ 79,469	₹ -	₹ 2,022
1126	AHP - VACUUM BREAKER-200 NB	01-08-2015	13-10-2021	6.21	3	5%	0.317	₹ 37,795	₹ 30,899	₹ 40,441	₹ 79,469	₹ -	₹ 2,022
1127	AHP - VACUUM BREAKER-200 NB	01-08-2015	13-10-2021	6.21	3	5%	0.317	₹ 37,795	₹ 30,899	₹ 40,441	₹ 79,469	₹ -	₹ 2,022
1128	AHP - VACUUM BREAKER-200 NB	01-08-2015	13-10-2021	6.21	3	5%	0.317	₹ 37,795	₹ 30,899	₹ 40,441	₹ 79,469	₹ -	₹ 2,022
1129	AHP - VACUUM BREAKER-200 NB	01-08-2015	13-10-2021	6.21	3	5%	0.317	₹ 37,795	₹ 30,899	₹ 40,441	₹ 79,469	₹ -	₹ 2,022
1130	AHP - VACUUM BREAKER-200 NB	01-08-2015	13-10-2021	6.21	3	5%	0.317	₹ 37,795	₹ 30,899	₹ 40,441	₹ 79,469	₹ -	₹ 2,022
1131	AHP - VACUUM PUMP	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 18,59,676	₹ 15,20,384	₹ 19,89,853	₹ 7,82,040	₹ 12,07,814	₹ 11,47,423
1132	AHP - VACUUM PUMP	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 18,59,676	₹ 15,20,384	₹ 19,89,853	₹ 7,82,040	₹ 12,07,814	₹ 11,47,423
1133	AHP - VACUUM PUMP	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 18,59,676	₹ 15,20,384	₹ 19,89,853	₹ 7,82,040	₹ 12,07,814	₹ 11,47,423
1134	AHP - VACUUM PUMP	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 18,59,676	₹ 15,20,384	₹ 19,89,853	₹ 7,82,040	₹ 12,07,814	₹ 11,47,423



ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset (as per WPI Index)	Depreciation	Depreciated Value	Current Depreciated Market Value
1135	AHP - VACUUM PUMP	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 18,59,676	₹ 15,20,384	₹ 19,89,853	₹ 7,82,040	₹ 12,07,814	₹ 11,47,423
1136	AHP - VACUUM PUMP	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 18,59,676	₹ 15,20,384	₹ 19,89,853	₹ 7,82,040	₹ 12,07,814	₹ 11,47,423
1137	AHP - VACUUM PUMP	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 18,59,676	₹ 15,20,384	₹ 19,89,853	₹ 7,82,040	₹ 12,07,814	₹ 11,47,423
1138	AHP - VACUUM PUMP	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 18,59,676	₹ 15,20,384	₹ 19,89,853	₹ 7,82,040	₹ 12,07,814	₹ 11,47,423
1139	AHP - VACUUM PUMP	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 18,59,676	₹ 15,20,384	₹ 19,89,853	₹ 7,82,040	₹ 12,07,814	₹ 11,47,423
1140	AHP - VACUUM PUMP	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 18,59,676	₹ 15,20,384	₹ 19,89,853	₹ 7,82,040	₹ 12,07,814	₹ 11,47,423
1141	AHP - VACUUM PUMP	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 18,59,676	₹ 15,20,384	₹ 19,89,853	₹ 7,82,040	₹ 12,07,814	₹ 11,47,423
1142	AHP - VACUUM PUMP	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 18,59,676	₹ 15,20,384	₹ 19,89,853	₹ 7,82,040	₹ 12,07,814	₹ 11,47,423
1143	AHP - Rotary Feeder with Drive	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 2,31,980	₹ 1,89,656	₹ 2,48,219	₹ 2,92,660	₹ -	₹ 12,411
1144	AHP - Rotary Feeder with Drive	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 2,31,980	₹ 1,89,656	₹ 2,48,219	₹ 2,92,660	₹ -	₹ 12,411
1145	AHP - Rotary Feeder with Drive	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 2,31,980	₹ 1,89,656	₹ 2,48,219	₹ 2,92,660	₹ -	₹ 12,411
1146	AHP - Rotary Feeder with Drive	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 2,31,980	₹ 1,89,656	₹ 2,48,219	₹ 2,92,660	₹ -	₹ 12,411
1147	AHP - Ash Slurry Disposal Line (Mtrs)	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,55,89,305	₹ 8,63,24,888	₹ 11,08,68,770	₹ 2,61,43,767	₹ 8,47,25,003	₹ 8,04,88,753
1148	AHP - WATER & AIR PIPING NETWORK	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 9,50,83,932	₹ 7,77,36,185	₹ 9,98,38,129	₹ 2,35,42,651	₹ 7,62,95,477	₹ 7,24,80,703
1149	AHP - SILOS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 3,97,93,577	₹ 3,25,33,371	₹ 4,17,83,256	₹ 98,52,835	₹ 3,19,30,421	₹ 3,03,33,900
1150	AHP - SILOS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 3,97,93,577	₹ 3,25,33,371	₹ 4,17,83,256	₹ 98,52,835	₹ 3,19,30,421	₹ 3,03,33,900
1151	AHP - Hydromix dust conditioner with Drive	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 6,60,177	₹ 5,39,730	₹ 7,06,389	₹ 8,32,862	₹ -	₹ 35,319
1152	AHP - Hydromix dust conditioner with Drive	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 6,60,177	₹ 5,39,730	₹ 7,06,389	₹ 8,32,862	₹ -	₹ 35,319
1153	AHP - HVAC	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 41,43,446	₹ 33,87,488	₹ 44,33,487	₹ 17,42,421	₹ 26,91,066	₹ 25,56,513
1154	AHP E & I - PLC BASED CONTROL SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,00,48,991	₹ 82,15,586	₹ 1,05,51,441	₹ 24,88,116	₹ 80,63,324	₹ 76,60,158
1155	AHP E & I - 11 KV SWITCH GEAR	01-08-2015	13-10-2021	6.21	40	5%	0.024	₹ 2,12,01,635	₹ 1,73,33,467	₹ 2,22,61,717	₹ 32,80,935	₹ 1,89,80,782	₹ 1,80,31,743
1156	AHP E & I - AC DISTRIBUTION BOARD	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 10,26,771	₹ 8,39,440	₹ 10,98,645	₹ 12,95,348	₹ -	₹ 54,932
1157	AHP E & I - BOTTOM ASH CONTROLPANEL	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 4,66,142	₹ 3,81,096	₹ 4,98,772	₹ 5,88,073	₹ -	₹ 24,939
1158	AHP E & I - LIGHTING DISTRIBUTION BOARDS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 18,48,541	₹ 15,11,281	₹ 19,77,939	₹ 7,77,357	₹ 12,00,582	₹ 11,40,553
1159	AHP E & I - LT PMCC	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,39,33,754	₹ 1,95,67,120	₹ 2,51,30,442	₹ 59,25,965	₹ 1,92,04,477	₹ 1,82,44,253
1160	AHP E & I - Main AHP LT Transformer	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 30,40,786	₹ 24,86,005	₹ 32,53,641	₹ 12,78,725	₹ 19,74,916	₹ 18,76,170
1161	AHP E & I - MAIN LIGHTING DISTRIBUTION BOARD	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 10,26,663	₹ 8,39,352	₹ 10,98,529	₹ 4,31,737	₹ 6,66,792	₹ 6,33,453
1162	AHP E & I - Silo Transformer	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 15,89,488	₹ 12,99,491	₹ 17,00,752	₹ 6,68,419	₹ 10,32,333	₹ 9,80,717
1163	AHP E & I - SILO UNLOADING PANEL	01-08-2015	13-10-2021	6.21	3	5%	0.317	₹ 1,23,245	₹ 1,00,759	₹ 1,31,872	₹ 2,59,138	₹ -	₹ 6,594
1164	AHP E & I - SILO UNLOADING PANEL	01-08-2015	13-10-2021	6.21	3	5%	0.317	₹ 1,23,245	₹ 1,00,759	₹ 1,31,872	₹ 2,59,138	₹ -	₹ 6,594
1165	AHP E & I - BUS DUCTS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 14,32,013	₹ 11,70,747	₹ 15,32,254	₹ 6,02,197	₹ 9,30,057	₹ 8,83,554
1166	AHP E & I - CONROL & INSTRUMENTATION CABLES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 66,95,650	₹ 54,74,051	₹ 71,64,346	₹ 28,15,686	₹ 43,48,660	₹ 41,31,227
1167	AHP E & I - LT POWER CABLES	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,58,22,546	₹ 1,29,35,775	₹ 1,66,13,673	₹ 39,17,641	₹ 1,26,96,033	₹ 1,20,61,231
1168	AHP E & I - HT POWER CABLES	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 82,65,802	₹ 67,57,734	₹ 86,79,092	₹ 20,46,601	₹ 66,32,491	₹ 63,00,866
1169	Air - COMPRESSOR	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,98,41,133	₹ 1,62,21,184	₹ 2,08,33,190	₹ 49,12,637	₹ 1,59,20,552	₹ 1,51,24,525
1170	Air - DRIER (HOC)	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 74,29,245	₹ 60,73,804	₹ 78,00,707	₹ 18,39,471	₹ 59,61,236	₹ 56,63,175
1171	Air - RECEIVER	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 12,74,280	₹ 10,41,792	₹ 13,37,994	₹ 5,25,850	₹ 8,12,144	₹ 7,71,537
1172	Air - RECEIVER	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 12,74,280	₹ 10,41,792	₹ 13,37,994	₹ 5,25,850	₹ 8,12,144	₹ 7,71,537
1173	Air - RECEIVER	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 12,74,280	₹ 10,41,792	₹ 13,37,994	₹ 5,25,850	₹ 8,12,144	₹ 7,71,537
1174	Air - PIPING & VALVES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 57,02,092	₹ 46,61,764	₹ 59,87,197	₹ 23,53,050	₹ 36,34,146	₹ 34,52,439
1175	CPU - ACID DOSING PUMP	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 5,72,107	₹ 4,67,728	₹ 6,00,712	₹ 4,42,665	₹ 1,58,047	₹ 1,50,145
1176	CPU - ACID MEASURING TANK	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,93,507	₹ 6,48,734	₹ 8,49,052	₹ 3,33,689	₹ 5,15,363	₹ 4,89,595
1177	CPU - ALKALI DOSING PUMP	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 5,72,107	₹ 4,67,728	₹ 6,00,712	₹ 4,42,665	₹ 1,58,047	₹ 1,50,145
1178	CPU - ALKALI MEASURING TANK	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 9,06,715	₹ 7,41,288	₹ 9,52,051	₹ 3,74,169	₹ 5,77,882	₹ 5,48,988
1179	CPU - ANION REGENERATION TANK (ART)	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 34,76,215	₹ 28,41,991	₹ 36,50,026	₹ 14,34,510	₹ 22,15,516	₹ 21,04,740
1180	CPU - BULK ACID STORAGE TANK	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 18,53,920	₹ 15,15,678	₹ 19,83,694	₹ 7,79,619	₹ 12,04,075	₹ 11,43,872
1181	CPU - BULK ALKALI STORAGE TANK	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 27,46,025	₹ 22,45,022	₹ 28,83,326	₹ 11,33,187	₹ 17,50,140	₹ 16,62,633
1182	CPU - CPU REGENERATION CUM RESIN TRANSFER PUMP	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 9,15,342	₹ 7,48,341	₹ 9,61,109	₹ 7,08,242	₹ 2,52,867	₹ 2,40,224
1183	CPU - HOT WATER TANK	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 27,80,880	₹ 22,73,518	₹ 29,19,924	₹ 11,47,570	₹ 17,72,354	₹ 16,83,736
1184	CPU - MIXED RESIN STORAGE & CRT	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 34,76,215	₹ 28,41,991	₹ 36,50,026	₹ 14,34,510	₹ 22,15,516	₹ 21,04,740
1185	CPU - NEUTRALIZE WASTE TRANSFER PUMPS	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 8,72,082	₹ 7,12,974	₹ 9,15,686	₹ 6,74,770	₹ 2,40,916	₹ 2,28,871
1186	CPU - REGENERATION AREA AIR BLOWER	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 21,91,258	₹ 17,91,470	₹ 23,00,821	₹ 9,04,254	₹ 13,96,567	₹ 13,26,738
1187	CPU - RESIN MAKE UP HOPPER	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 3,47,668	₹ 2,84,237	₹ 3,65,051	₹ 1,43,470	₹ 2,21,581	₹ 2,10,502
1188	CPU - RESIN SEPARATION TANK	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 50,38,201	₹ 41,18,998	₹ 52,90,111	₹ 12,47,452	₹ 40,42,659	₹ 38,40,526
1189	CPU - RINSE RECIRCULATION PUMPS	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 10,90,102	₹ 8,91,217	₹ 11,44,607	₹ 8,43,462	₹ 3,01,145	₹ 2,86,088
1190	CPU - RINSE RECIRCULATION PUMPS	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 10,90,102	₹ 8,91,217	₹ 11,44,607	₹ 8,43,462	₹ 3,01,145	₹ 2,86,088
1191	CPU - SERVICE AIR BLOWER FOR CPU UNIT- I	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 27,40,946	₹ 22,40,870	₹ 28,77,993	₹ 11,31,091	₹ 17,46,903	₹ 16,59,557
1192	CPU - SERVICE AIR BLOWER FOR CPU UNIT- II	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 26,56,253	₹ 21,71,628	₹ 27,89,066	₹ 10,96,141	₹ 16,92,925	₹ 16,08,278
1193	CPU - SPHERICAL VESSELS-I-ABC	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,95,16,870	₹ 1,59,56,082	₹ 2,04,92,714	₹ 48,32,350	₹ 1,56,60,363	₹ 1,48,77,345
1194	CPU - SPHERICAL VESSELS-II-ABC	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 5,85,50,609	₹ 4,78,68,245	₹ 6,14,78,139	₹ 1,44,97,051	₹ 4,69,81,089	₹ 4,46,32,034
1195	CPU - ACTIVATED CARBON FILTER FOR ALKALI	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 13,73,088	₹ 11,22,573	₹ 14,69,204	₹ 5,77,417	₹ 8,91,787	₹ 8,47,197
1196	CPU - ACID MEASURING TANK FOR N-PIT	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 4,53,432	₹ 3,70,705	₹ 4,85,172	₹ 1,90,679	₹ 2,94,493	₹ 2,79,768
1197	CPU - CAUSTIC MEASURING TANK FOR N-PIT	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,61,706	₹ 13,58,533	₹ 17,44,791	₹ 6,85,727	₹ 10,59,064	₹ 10,06,111

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset (as per WPI Index)	Depreciation	Depreciated Value	Current Depreciated Market Value
1198	CPU - N-PIT TRANSFER PUMPS	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 59,021	₹ 48,253	₹ 61,972	₹ 45,667	₹ 16,305	₹ 15,490
1199	CPU - RINSE RE-CIRCULATION PUMPS	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 47,210	₹ 38,597	₹ 49,571	₹ 36,529	₹ 13,042	₹ 12,390
1200	CPU - RINSE RE-CIRCULATION PUMPS	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 47,210	₹ 38,597	₹ 49,571	₹ 36,529	₹ 13,042	₹ 12,390
1201	CPU - ACID UNLOADING PUMP	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 9,40,977	₹ 7,69,299	₹ 9,88,026	₹ 7,28,077	₹ 2,59,949	₹ 2,46,951
1202	CPU - ALKALI UNLOADING PUMP	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 9,15,342	₹ 7,48,341	₹ 9,61,109	₹ 7,08,242	₹ 2,52,867	₹ 2,40,224
1203	CPU - ANION RESINS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,23,09,399	₹ 1,00,63,590	₹ 1,29,24,869	₹ 30,47,790	₹ 98,77,079	₹ 93,83,225
1204	CPU - ACTIVATED CARBON FILTER MEDIA	01-08-2015	13-10-2021	6.21	3	5%	0.317	₹ 1,74,417	₹ 1,42,595	₹ 1,86,626	₹ 3,66,733	₹ -	₹ 9,331
1205	CPU - CATION RESINS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,26,20,982	₹ 1,03,18,326	₹ 1,32,52,031	₹ 31,24,938	₹ 1,01,27,093	₹ 96,20,739
1206	CPU - INSTRUMENTATION CABLES	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 17,74,823	₹ 14,51,012	₹ 18,63,564	₹ 21,97,219	₹ -	₹ 93,178
1207	CPU - PIPING & VALVES	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 4,63,47,792	₹ 3,78,91,792	₹ 4,86,65,182	₹ 1,14,75,650	₹ 3,71,89,532	₹ 3,53,30,055
1208	CPU - MCC Panel	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 39,42,422	₹ 32,23,140	₹ 41,39,543	₹ 16,26,897	₹ 25,12,646	₹ 23,87,014
1209	CPU - CABLES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 31,68,724	₹ 25,90,601	₹ 33,27,160	₹ 13,07,620	₹ 20,19,541	₹ 19,18,564
1210	FFS - DIESEL ENGINE FUEL OIL FILLING PUMP	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 2,21,667	₹ 1,81,225	₹ 2,32,750	₹ 1,71,514	₹ 61,236	₹ 58,175
1211	FFS - DIESEL ENGINE FUEL OIL FILLING PUMP	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 2,21,667	₹ 1,81,225	₹ 2,32,750	₹ 1,71,514	₹ 61,236	₹ 58,175
1212	FFS - JOCKEY PUMPS 50 CU.M	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 13,23,294	₹ 10,81,863	₹ 13,89,459	₹ 5,46,076	₹ 8,43,382	₹ 8,01,213
1213	FFS - JOCKEY PUMPS 50 CU.M	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 13,23,294	₹ 10,81,863	₹ 13,89,459	₹ 5,46,076	₹ 8,43,382	₹ 8,01,213
1214	FFS - JOCKEY PUMPS 410 CU.M	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 19,43,959	₹ 15,89,290	₹ 20,41,157	₹ 8,02,203	₹ 12,38,954	₹ 11,77,007
1215	FFS - BOOSTER PUMPS (DIESEL) 410 CU.M	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 20,74,311	₹ 16,95,860	₹ 21,78,027	₹ 8,55,994	₹ 13,22,032	₹ 12,55,931
1216	FFS - AIR COMPRESSORS 40 CU.M/HR.	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 18,39,062	₹ 15,03,531	₹ 20,04,578	₹ 7,87,826	₹ 12,16,751	₹ 11,55,914
1217	FFS - AIR COMPRESSORS 40 CU.M/HR.	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 18,39,062	₹ 15,03,531	₹ 20,04,578	₹ 7,87,826	₹ 12,16,751	₹ 11,55,914
1218	FFS - FOAM STORAGE TANK (FRP LINED) 1.5 KL	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 8,10,136	₹ 6,62,329	₹ 8,50,643	₹ 3,34,314	₹ 5,16,329	₹ 4,90,512
1219	FFS - FOAM STORAGE TANK (FRP LINED) 1.5 KL	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 8,10,136	₹ 6,62,329	₹ 8,50,643	₹ 3,34,314	₹ 5,16,329	₹ 4,90,512
1220	FFS - FOAM PUMP (ELECTRIC)	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 9,47,647	₹ 7,74,752	₹ 9,95,029	₹ 7,33,238	₹ 2,61,792	₹ 2,48,702
1221	FFS - FOAM PUMP (DIESEL)	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 12,26,962	₹ 10,03,107	₹ 12,88,310	₹ 5,06,324	₹ 7,81,987	₹ 7,42,887
1222	FFS - VERTICAL TURBINE PUMP-(DIESEL)	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 67,15,103	₹ 54,89,955	₹ 70,50,858	₹ 27,71,084	₹ 42,79,774	₹ 40,65,786
1223	FFS - VERTICAL TURBINE PUMP-(ELECTRIC)	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 73,45,171	₹ 60,05,069	₹ 77,12,430	₹ 30,31,090	₹ 46,81,339	₹ 44,47,272
1224	FFS - JOCKEY PUMPS 50 CU.M/HR.	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 12,70,382	₹ 10,38,605	₹ 13,33,901	₹ 5,24,241	₹ 8,09,660	₹ 7,69,177
1225	FFS - JOCKEY PUMPS 50 CU.M/HR.	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 12,70,382	₹ 10,38,605	₹ 13,33,901	₹ 5,24,241	₹ 8,09,660	₹ 7,69,177
1226	FFS - FIRE WATER BOOSTER PUMP	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 10,19,399	₹ 8,33,413	₹ 10,70,369	₹ 4,20,670	₹ 6,49,699	₹ 6,17,214
1227	FFS - DIESEL ENGINE FIRE WATER BOOSTER PUMP	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 18,55,994	₹ 15,17,374	₹ 19,48,794	₹ 7,65,903	₹ 11,82,891	₹ 11,23,747
1228	FFS - DIESEL ENGINE DRIVEN PUMP (HYDRANT SYSTEM)	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 3,11,119	₹ 2,54,356	₹ 3,26,675	₹ 2,40,727	₹ 85,948	₹ 81,651
1229	FFS - HYDRO PNEUMATIC TANK	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 80,79,648	₹ 66,05,543	₹ 84,83,630	₹ 33,34,183	₹ 51,49,447	₹ 48,91,975
1230	FFS - CABLES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 15,49,927	₹ 12,67,148	₹ 16,27,423	₹ 6,39,600	₹ 9,87,824	₹ 9,38,432
1231	FFS - CONTROL PANELS	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 9,17,447	₹ 7,50,062	₹ 9,63,319	₹ 11,35,793	₹ -	₹ 48,166
1232	AC - AC & VENTILATION SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 3,96,74,815	₹ 3,24,36,277	₹ 4,16,58,556	₹ 98,23,430	₹ 3,18,35,126	₹ 3,02,43,370
1233	AC - CHILLED WATER PIPING	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 65,01,782	₹ 53,15,554	₹ 68,26,871	₹ 26,83,054	₹ 41,43,817	₹ 39,36,626
1234	AC - ELEVATORFORBOILER1	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,08,71,032	₹ 1,70,63,182	₹ 2,19,14,584	₹ 51,67,639	₹ 1,67,46,945	₹ 1,59,09,597
1235	AC - ELEVATORFORSERVICEBUILDING	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,25,563	₹ 37,81,644	₹ 49,49,352	₹ 19,45,163	₹ 30,04,189	₹ 28,53,980
1236	AC - ELEVATORFORTGBUILDING	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 79,93,738	₹ 65,35,307	₹ 85,53,300	₹ 33,61,564	₹ 51,91,736	₹ 49,32,149
1237	AC - MONOBLOC TYPE BOOSTER PUMP FOR MAKE UP WATER	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 69,668	₹ 56,957	₹ 73,151	₹ 53,905	₹ 19,246	₹ 18,284
1238	AC - MONOBLOC TYPE BOOSTER PUMP FOR MAKE UP WATER	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 69,668	₹ 56,957	₹ 73,151	₹ 53,905	₹ 19,246	₹ 18,284
1239	AC - PRECISION TYPE AC'S DM PLANT	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 7,05,574	₹ 5,76,844	₹ 7,54,964	₹ 8,90,134	₹ -	₹ 37,748
1240	AC - PRECISION TYPE AC'S DM PLANT	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 7,05,574	₹ 5,76,844	₹ 7,54,964	₹ 8,90,134	₹ -	₹ 37,748
1241	AC - PRECISION TYPE AC'S DM PLANT	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 7,05,574	₹ 5,76,844	₹ 7,54,964	₹ 8,90,134	₹ -	₹ 37,748
1242	AC - PRECISION TYPE AC'S-ESP CONTROL ROOM	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 6,79,475	₹ 5,55,507	₹ 7,27,038	₹ 8,57,208	₹ -	₹ 36,352
1243	AC - PRECISION TYPE AC'S-ESP CONTROL ROOM	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 6,79,475	₹ 5,55,507	₹ 7,27,038	₹ 5,35,755	₹ 1,91,283	₹ 1,81,719
1244	AC - PRECISION TYPE AC'S-ESP CONTROL ROOM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,79,475	₹ 5,55,507	₹ 7,27,038	₹ 2,85,736	₹ 4,41,302	₹ 4,19,237
1245	AC - PRECISION TYPE AC'S-ESP CONTROL ROOM	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 6,79,475	₹ 5,55,507	₹ 7,27,038	₹ 5,35,755	₹ 1,91,283	₹ 1,81,719
1246	AC - PRECISION TYPE AC'S-ESP CONTROL ROOM	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 6,79,475	₹ 5,55,507	₹ 7,27,038	₹ 5,35,755	₹ 1,91,283	₹ 1,81,719
1247	AC - PRECISION TYPE AC'S-ESP CONTROL ROOM	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 6,79,475	₹ 5,55,507	₹ 7,27,038	₹ 8,57,208	₹ -	₹ 36,352
1248	AC - FRESH AIR FANS-PAC ROOM 10500 CU.M	01-08-2015	13-10-2021	6.21	3	5%	0.317	₹ 78,289	₹ 64,005	₹ 83,769	₹ 1,64,612	₹ -	₹ 4,188
1249	AC - FRESH AIR FANS-PAC ROOM 10500 CU.M	01-08-2015	13-10-2021	6.21	3	5%	0.317	₹ 78,289	₹ 64,005	₹ 83,769	₹ 1,64,612	₹ -	₹ 4,188
1250	AC - UNITARY AIR FILTERATION SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 25,68,732	₹ 21,00,075	₹ 27,48,543	₹ 10,80,215	₹ 16,68,328	₹ 15,84,912
1251	AC - UNITARY AIR FILTERATION SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 25,68,732	₹ 21,00,075	₹ 27,48,543	₹ 10,80,215	₹ 16,68,328	₹ 15,84,912
1252	AC - STARTER FOR DRY VENTILATION FANS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 60,88,703	₹ 49,77,839	₹ 65,14,912	₹ 25,60,450	₹ 39,54,462	₹ 37,56,739
1253	AC - FLOOR MOUNTED AHU SERVICE BUILDING	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 3,26,170	₹ 2,66,661	₹ 3,49,002	₹ 4,11,488	₹ -	₹ 17,450
1254	AC - FLOOR MOUNTED AHU SERVICE BUILDING	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 3,26,170	₹ 2,66,661	₹ 3,49,002	₹ 4,11,488	₹ -	₹ 17,450
1255	AC - FLOOR MOUNTED AHU-TG BUILDING	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 10,98,888	₹ 8,98,400	₹ 11,75,810	₹ 4,62,109	₹ 7,13,701	₹ 6,78,016
1256	AC - PACKAGE AC	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 9,77,129	₹ 7,98,855	₹ 10,45,528	₹ 12,32,721	₹ -	₹ 52,276
1257	AC - PACKAGE AC	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 9,77,129	₹ 7,98,855	₹ 10,45,528	₹ 12,32,721	₹ -	₹ 52,276
1258	AC - FLOOR MOUNTED AHU -SERVICE BUILDING	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 3,26,170	₹ 2,66,661	₹ 3,49,002	₹ 4,11,488	₹ -	₹ 17,450
1259	AC - FLOOR MOUNTED AHU -SERVICE BUILDING	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 3,26,170	₹ 2,66,661	₹ 3,49,002	₹ 4,11,488	₹ -	₹ 17,450
1260	AC - WATER COOLED SCREW CHILLER.	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 50,79,741	₹ 41,52,959	₹ 54,35,323	₹ 21,36,156	₹ 32,99,167	₹ 31,34,208

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset (as per WPI Index)	Depreciation	Depreciated Value	Current Depreciated Market Value
1261	AC - LSCP	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 14,03,009	₹ 11,47,035	₹ 15,01,220	₹ 8,85,000	₹ 6,16,220	₹ 5,85,409
1262	AC - 415V PMCC PANEL	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 74,23,841	₹ 60,69,386	₹ 79,43,510	₹ 31,21,908	₹ 48,21,602	₹ 45,80,522
1263	AC - AC MCC	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 7,63,040	₹ 6,23,826	₹ 8,16,453	₹ 9,62,631	₹ -	₹ 40,823
1264	AC - LSCP PANEL FOR UAF	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 1,88,259	₹ 1,53,912	₹ 2,01,437	₹ 2,37,503	₹ -	₹ 10,072
1265	AC - LSCP PANEL FOR UAF	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 1,88,259	₹ 1,53,912	₹ 2,01,437	₹ 2,37,503	₹ -	₹ 10,072
1266	AC - LSCP PANEL FOR UAF	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 1,88,259	₹ 1,53,912	₹ 2,01,437	₹ 2,37,503	₹ -	₹ 10,072
1267	AC - LSCP PANEL FOR UAF	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 1,88,259	₹ 1,53,912	₹ 2,01,437	₹ 2,37,503	₹ -	₹ 10,072
1268	AC - AC DUCTING	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,31,80,843	₹ 1,07,76,042	₹ 1,38,39,885	₹ 32,63,559	₹ 1,05,76,326	₹ 1,00,47,510
1269	AC - CABLES	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 9,55,655	₹ 7,81,299	₹ 10,03,438	₹ 2,36,619	₹ 7,66,819	₹ 7,28,478
1270	Hydrogen - LOW PRESSURE PIPING	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 20,54,64,697	₹ 16,79,78,347	₹ 21,57,37,932	₹ 5,08,72,778	₹ 16,48,65,154	₹ 15,66,21,897
1271	Pumps - ASH WATER MAKE-UP PUMPS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 64,55,850	₹ 52,78,002	₹ 67,78,643	₹ 26,64,099	₹ 41,14,543	₹ 39,08,816
1272	Pumps - ASH WATER MAKE-UP PUMPS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 64,55,850	₹ 52,78,002	₹ 67,78,643	₹ 26,64,099	₹ 41,14,543	₹ 39,08,816
1273	Pumps - DM WATER TRANSFER PUMPS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 51,18,098	₹ 41,84,318	₹ 53,74,003	₹ 21,12,057	₹ 32,61,946	₹ 30,98,849
1274	Pumps - DMF BACK WASH TRANSFERPUMPS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 23,65,542	₹ 19,33,957	₹ 24,83,819	₹ 9,76,175	₹ 15,07,644	₹ 14,32,262
1275	Pumps - FUEL OIL UNLOADING PUMP (TWIN SCREW PUMPS)	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 15,95,095	₹ 13,04,075	₹ 16,74,850	₹ 6,58,239	₹ 10,16,611	₹ 9,65,780
1276	Pumps - HORTICULTUREPUMPS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 26,27,106	₹ 21,47,799	₹ 27,58,461	₹ 10,84,113	₹ 16,74,348	₹ 15,90,631
1277	Pumps - POTABLE WATER TRANSFER PUMP (1W+1S)	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 15,74,591	₹ 12,87,312	₹ 16,53,321	₹ 6,49,778	₹ 10,03,543	₹ 9,53,366
1278	Pumps - RECOVERY OIL PUMPS (SINGLE SCREW PUMPS)	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 9,16,614	₹ 7,49,381	₹ 9,62,445	₹ 7,09,226	₹ 2,53,219	₹ 2,40,558
1279	Pumps - SERVICE WATER TRANSFER PUMP 30 HD (1W + 1S	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 10,93,878	₹ 8,94,304	₹ 11,48,572	₹ 4,51,404	₹ 6,97,167	₹ 6,62,309
1280	Pumps - SERVICE WATER TRANSFER PUMP 50 HD (1W + 1S	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 14,53,783	₹ 11,88,545	₹ 15,26,472	₹ 5,99,924	₹ 9,26,548	₹ 8,80,220
1281	Tanks - DG FUEL STORAGE TANK	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,09,130	₹ 5,79,752	₹ 7,44,587	₹ 2,92,633	₹ 4,51,954	₹ 4,29,356
1282	Tanks - DG FUEL STORAGE TANK	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,09,130	₹ 5,79,752	₹ 7,44,587	₹ 2,92,633	₹ 4,51,954	₹ 4,29,356
1283	Tanks - DG FUEL STORAGE TANK	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,09,130	₹ 5,79,752	₹ 7,44,587	₹ 2,92,633	₹ 4,51,954	₹ 4,29,356
1284	Tanks - DM WATER STORAGE TANKS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,91,80,800	₹ 2,38,56,860	₹ 3,06,39,840	₹ 72,25,126	₹ 2,34,14,714	₹ 2,22,43,978
1285	Tanks - LDO TANKS 500 CU.M	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,12,36,766	₹ 91,86,655	₹ 1,17,98,604	₹ 27,82,208	₹ 90,16,396	₹ 85,65,577
1286	Tanks - LDO TANKS 500 CU.M	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,12,36,766	₹ 91,86,655	₹ 1,17,98,604	₹ 27,82,208	₹ 90,16,396	₹ 85,65,577
1287	Others - WEIGHBRIDGE 100 TONS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 28,34,718	₹ 23,17,533	₹ 30,33,148	₹ 11,92,069	₹ 18,41,079	₹ 17,49,025
1288	Others - WEIGHBRIDGE 100 TONS- PART A	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 22,99,724	₹ 18,80,147	₹ 24,60,705	₹ 9,67,091	₹ 14,93,614	₹ 14,18,933
1289	Others - WEIGHBRIDGE 100 TONS- PART B	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 22,99,724	₹ 18,80,147	₹ 24,60,705	₹ 9,67,091	₹ 14,93,614	₹ 14,18,933
1290	MRSS - MLDB	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,58,538	₹ 13,55,943	₹ 17,74,636	₹ 6,97,456	₹ 10,77,180	₹ 10,23,321
1291	MRSS - VIBRATION MONITORING SYSTEM FOR CW SYSTEM	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 34,02,468	₹ 27,81,699	₹ 36,40,641	₹ 21,46,233	₹ 14,94,408	₹ 14,19,688
1292	MRSS - 11KV NGR	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 52,83,557	₹ 43,19,590	₹ 55,47,735	₹ 21,80,336	₹ 33,67,399	₹ 31,99,029
1293	MRSS - 11KV NGR	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 52,83,557	₹ 43,19,590	₹ 55,47,735	₹ 21,80,336	₹ 33,67,399	₹ 31,99,029
1294	MRSS - 11KV, 2500A SPBD	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,13,63,544	₹ 92,90,303	₹ 1,19,31,721	₹ 28,13,598	₹ 91,18,123	₹ 86,62,217
1295	MRSS - 220V DCDB	01-08-2015	13-10-2021	6.21	3	5%	0.317	₹ 99,252	₹ 81,144	₹ 1,04,215	₹ 2,04,789	₹ -	₹ 5,211
1296	MRSS - 220V STATION DCDB	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 37,11,154	₹ 30,34,066	₹ 38,96,712	₹ 9,18,877	₹ 29,77,835	₹ 28,28,943
1297	MRSS - 415V ACDB	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 58,05,335	₹ 47,46,171	₹ 62,11,708	₹ 36,61,930	₹ 25,49,779	₹ 24,22,290
1298	MRSS - 415V NSPBD	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 24,63,266	₹ 20,13,851	₹ 25,86,429	₹ 6,09,901	₹ 19,76,528	₹ 18,77,702
1299	MRSS - 48V DCDB	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 5,68,473	₹ 4,64,757	₹ 5,96,897	₹ 1,40,753	₹ 4,56,144	₹ 4,33,336
1300	MRSS - 6.6KV NGR	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 8,05,733	₹ 6,58,730	₹ 8,46,020	₹ 9,97,492	₹ -	₹ 42,301
1301	MRSS - 6.6KV NGR	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 8,05,733	₹ 6,58,730	₹ 8,46,020	₹ 9,97,492	₹ -	₹ 42,301
1302	MRSS - 6.6KV, 2000 A SPBD	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,32,56,242	₹ 1,08,37,685	₹ 1,39,19,054	₹ 32,82,227	₹ 1,06,36,827	₹ 1,01,04,985
1303	MRSS - AC KIOSK	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 6,68,679	₹ 5,46,681	₹ 7,15,487	₹ 8,43,588	₹ -	₹ 35,774
1304	MRSS - ACSR CONDUCTOR (1S)	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 82,97,660	₹ 67,83,780	₹ 88,78,496	₹ 52,34,056	₹ 36,44,440	₹ 34,62,218
1305	MRSS - STREET LIGHTING	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 38,38,089	₹ 31,37,842	₹ 40,29,993	₹ 15,83,843	₹ 24,46,151	₹ 23,23,843
1306	MRSS - BOILER MCC-1	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 62,63,207	₹ 51,20,506	₹ 65,76,367	₹ 25,84,602	₹ 39,91,765	₹ 37,92,177
1307	MRSS - BOILER VALVE & DAMPER MCC 1	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,03,24,698	₹ 84,40,991	₹ 1,08,40,933	₹ 25,56,381	₹ 82,84,552	₹ 78,70,324
1308	MRSS - BUS POST INSULATORS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 28,62,936	₹ 23,40,603	₹ 30,06,083	₹ 11,81,432	₹ 18,24,651	₹ 17,33,419
1309	MRSS - BUS PT PANEL	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 5,26,84,900	₹ 4,30,72,715	₹ 5,53,19,145	₹ 2,17,41,182	₹ 3,35,77,963	₹ 3,18,99,065
1310	MRSS - CABLES	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 19,63,69,211	₹ 16,05,42,303	₹ 20,61,87,672	₹ 4,86,20,748	₹ 15,75,66,924	₹ 14,96,88,578
1311	MRSS - CAPACITIVE VOLTAGE TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,49,054	₹ 6,12,392	₹ 7,86,507	₹ 3,09,108	₹ 4,77,399	₹ 4,53,529
1312	MRSS - CAPACITIVE VOLTAGE TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,49,054	₹ 6,12,392	₹ 7,86,507	₹ 3,09,108	₹ 4,77,399	₹ 4,53,529
1313	MRSS - CAPACITIVE VOLTAGE TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,49,054	₹ 6,12,392	₹ 7,86,507	₹ 3,09,108	₹ 4,77,399	₹ 4,53,529
1314	MRSS - CAPACITIVE VOLTAGE TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,49,054	₹ 6,12,392	₹ 7,86,507	₹ 3,09,108	₹ 4,77,399	₹ 4,53,529
1315	MRSS - CAPACITIVE VOLTAGE TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,49,054	₹ 6,12,392	₹ 7,86,507	₹ 3,09,108	₹ 4,77,399	₹ 4,53,529
1316	MRSS - CAPACITIVE VOLTAGE TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,49,054	₹ 6,12,392	₹ 7,86,507	₹ 3,09,108	₹ 4,77,399	₹ 4,53,529
1317	MRSS - CAPACITIVE VOLTAGE TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,49,054	₹ 6,12,392	₹ 7,86,507	₹ 3,09,108	₹ 4,77,399	₹ 4,53,529
1318	MRSS - CAPACITIVE VOLTAGE TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,49,054	₹ 6,12,392	₹ 7,86,507	₹ 3,09,108	₹ 4,77,399	₹ 4,53,529
1319	MRSS - CAPACITIVE VOLTAGE TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,49,054	₹ 6,12,392	₹ 7,86,507	₹ 3,09,108	₹ 4,77,399	₹ 4,53,529
1320	MRSS - CAPACITIVE VOLTAGE TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,49,054	₹ 6,12,392	₹ 7,86,507	₹ 3,09,108	₹ 4,77,399	₹ 4,53,529
1321	MRSS - CAPACITIVE VOLTAGE TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,49,054	₹ 6,12,392	₹ 7,86,507	₹ 3,09,108	₹ 4,77,399	₹ 4,53,529
1322	MRSS - CAPACITIVE VOLTAGE TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,49,054	₹ 6,12,392	₹ 7,86,507	₹ 3,09,108	₹ 4,77,399	₹ 4,53,529
1323	MRSS - CAPACITIVE VOLTAGE TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,49,054	₹ 6,12,392	₹ 7,86,507	₹ 3,09,108	₹ 4,77,399	₹ 4,53,529

RK Associates Engineers & Consultants Pvt. Ltd.

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset (as per WPI Index)	Depreciation	Depreciated Value	Current Depreciated Market Value
1324	MRSS - CAPACITIVE VOLTAGE TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,49,054	₹ 6,12,392	₹ 7,86,507	₹ 3,09,108	₹ 4,77,399	₹ 4,53,529
1325	MRSS - CAPACITIVE VOLTAGE TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,49,054	₹ 6,12,392	₹ 7,86,507	₹ 3,09,108	₹ 4,77,399	₹ 4,53,529
1326	MRSS - CAPACITIVE VOLTAGE TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,49,054	₹ 6,12,392	₹ 7,86,507	₹ 3,09,108	₹ 4,77,399	₹ 4,53,529
1327	MRSS - CAPACITIVE VOLTAGE TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,49,054	₹ 6,12,392	₹ 7,86,507	₹ 3,09,108	₹ 4,77,399	₹ 4,53,529
1328	MRSS - CURRENT TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 91,18,838	₹ 74,55,136	₹ 95,74,780	₹ 37,63,020	₹ 58,11,760	₹ 55,21,172
1329	MRSS - CURRENT TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 91,18,838	₹ 74,55,136	₹ 95,74,780	₹ 37,63,020	₹ 58,11,760	₹ 55,21,172
1330	MRSS - CURRENT TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 91,18,838	₹ 74,55,136	₹ 95,74,780	₹ 37,63,020	₹ 58,11,760	₹ 55,21,172
1331	MRSS - CW PMCC	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 2,56,80,787	₹ 2,09,95,413	₹ 2,74,78,442	₹ 1,07,99,404	₹ 1,66,79,038	₹ 1,58,45,086
1332	MRSS - EDG PCC	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 85,24,865	₹ 69,69,532	₹ 91,21,606	₹ 35,84,916	₹ 55,36,690	₹ 52,59,855
1333	MRSS - EMERGENCY PMCC-1	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 99,89,638	₹ 81,67,062	₹ 1,06,88,913	₹ 42,00,889	₹ 64,88,024	₹ 61,63,622
1334	MRSS - FO PMCC	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,13,33,483	₹ 92,65,727	₹ 1,21,26,827	₹ 47,66,009	₹ 73,60,818	₹ 69,92,777
1335	MRSS - GT CB RELAY PANEL	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 10,03,519	₹ 8,20,430	₹ 10,53,695	₹ 4,14,117	₹ 6,39,578	₹ 6,07,599
1336	MRSS - HIGH MASTS WITH FEEDER PILLARS & LIGHT FIXT	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 42,038	₹ 34,368	₹ 44,140	₹ 17,348	₹ 26,792	₹ 25,453
1337	MRSS - HIGH MASTS WITH FEEDER PILLARS & LIGHT FIXT	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 42,038	₹ 34,368	₹ 44,140	₹ 17,348	₹ 26,792	₹ 25,453
1338	MRSS - HT CABLES	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 46,02,630	₹ 37,62,895	₹ 48,32,762	₹ 11,39,605	₹ 36,93,157	₹ 35,08,499
1339	MRSS - ISOLATORS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,83,288	₹ 6,40,380	₹ 8,22,452	₹ 3,23,235	₹ 4,99,217	₹ 4,74,256
1340	MRSS - ISOLATORS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,83,288	₹ 6,40,380	₹ 8,22,452	₹ 3,23,235	₹ 4,99,217	₹ 4,74,256
1341	MRSS - ISOLATORS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,83,288	₹ 6,40,380	₹ 8,22,452	₹ 3,23,235	₹ 4,99,217	₹ 4,74,256
1342	MRSS - ISOLATORS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,83,288	₹ 6,40,380	₹ 8,22,452	₹ 3,23,235	₹ 4,99,217	₹ 4,74,256
1343	MRSS - ISOLATORS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,83,288	₹ 6,40,380	₹ 8,22,452	₹ 3,23,235	₹ 4,99,217	₹ 4,74,256
1344	MRSS - ISOLATORS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,83,288	₹ 6,40,380	₹ 8,22,452	₹ 3,23,235	₹ 4,99,217	₹ 4,74,256
1345	MRSS - ISOLATORS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,83,288	₹ 6,40,380	₹ 8,22,452	₹ 3,23,235	₹ 4,99,217	₹ 4,74,256
1346	MRSS - ISOLATORS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,83,288	₹ 6,40,380	₹ 8,22,452	₹ 3,23,235	₹ 4,99,217	₹ 4,74,256
1347	MRSS - ISOLATORS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,83,288	₹ 6,40,380	₹ 8,22,452	₹ 3,23,235	₹ 4,99,217	₹ 4,74,256
1348	MRSS - ISOLATORS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,83,288	₹ 6,40,380	₹ 8,22,452	₹ 3,23,235	₹ 4,99,217	₹ 4,74,256
1349	MRSS - ISOLATORS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,83,288	₹ 6,40,380	₹ 8,22,452	₹ 3,23,235	₹ 4,99,217	₹ 4,74,256
1350	MRSS - ISOLATORS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,83,288	₹ 6,40,380	₹ 8,22,452	₹ 3,23,235	₹ 4,99,217	₹ 4,74,256
1351	MRSS - ISOLATORS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,83,288	₹ 6,40,380	₹ 8,22,452	₹ 3,23,235	₹ 4,99,217	₹ 4,74,256
1352	MRSS - ISOLATORS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,83,288	₹ 6,40,380	₹ 8,22,452	₹ 3,23,235	₹ 4,99,217	₹ 4,74,256
1353	MRSS - ISOLATORS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,83,288	₹ 6,40,380	₹ 8,22,452	₹ 3,23,235	₹ 4,99,217	₹ 4,74,256
1354	MRSS - ISOLATORS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,83,288	₹ 6,40,380	₹ 8,22,452	₹ 3,23,235	₹ 4,99,217	₹ 4,74,256
1355	MRSS - ISOLATORS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,83,288	₹ 6,40,380	₹ 8,22,452	₹ 3,23,235	₹ 4,99,217	₹ 4,74,256
1356	MRSS - ISOLATORS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,83,288	₹ 6,40,380	₹ 8,22,452	₹ 3,23,235	₹ 4,99,217	₹ 4,74,256
1357	MRSS - ISOLATORS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,83,288	₹ 6,40,380	₹ 8,22,452	₹ 3,23,235	₹ 4,99,217	₹ 4,74,256
1358	MRSS - ISOLATORS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,83,288	₹ 6,40,380	₹ 8,22,452	₹ 3,23,235	₹ 4,99,217	₹ 4,74,256
1359	MRSS - ISOLATORS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,83,288	₹ 6,40,380	₹ 8,22,452	₹ 3,23,235	₹ 4,99,217	₹ 4,74,256
1360	MRSS - LIGHTNING ARRESTERS	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 2,44,269	₹ 1,99,703	₹ 2,56,482	₹ 1,51,202	₹ 1,05,281	₹ 1,00,017
1361	MRSS - LIGHTNING ARRESTERS	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 2,44,269	₹ 1,99,703	₹ 2,56,482	₹ 1,51,202	₹ 1,05,281	₹ 1,00,017
1362	MRSS - LIGHTNING ARRESTERS	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 2,44,269	₹ 1,99,703	₹ 2,56,482	₹ 1,51,202	₹ 1,05,281	₹ 1,00,017
1363	MRSS - LIGHTNING ARRESTERS	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 2,44,269	₹ 1,99,703	₹ 2,56,482	₹ 1,51,202	₹ 1,05,281	₹ 1,00,017
1364	MRSS - LIGHTNING ARRESTERS	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 2,44,269	₹ 1,99,703	₹ 2,56,482	₹ 1,51,202	₹ 1,05,281	₹ 1,00,017
1365	MRSS - LIGHTNING ARRESTERS	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 2,44,269	₹ 1,99,703	₹ 2,56,482	₹ 1,51,202	₹ 1,05,281	₹ 1,00,017
1366	MRSS - LIGHTNING ARRESTERS	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 2,44,269	₹ 1,99,703	₹ 2,56,482	₹ 1,51,202	₹ 1,05,281	₹ 1,00,017
1367	MRSS - LIGHTNING ARRESTERS	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 2,44,269	₹ 1,99,703	₹ 2,56,482	₹ 1,51,202	₹ 1,05,281	₹ 1,00,017
1368	MRSS - LIGHTNING ARRESTERS	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 2,44,269	₹ 1,99,703	₹ 2,56,482	₹ 1,51,202	₹ 1,05,281	₹ 1,00,017
1369	MRSS - LIGHTNING ARRESTERS	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 2,44,269	₹ 1,99,703	₹ 2,56,482	₹ 1,51,202	₹ 1,05,281	₹ 1,00,017
1370	MRSS - LIGHTNING ARRESTERS	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 2,44,269	₹ 1,99,703	₹ 2,56,482	₹ 1,51,202	₹ 1,05,281	₹ 1,00,017
1371	MRSS - LIGHTNING ARRESTERS	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 2,44,269	₹ 1,99,703	₹ 2,56,482	₹ 1,51,202	₹ 1,05,281	₹ 1,00,017
1372	MRSS - LINE PROTECTION PANEL	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 20,67,936	₹ 16,90,648	₹ 21,71,333	₹ 8,53,364	₹ 13,17,969	₹ 12,52,071
1373	MRSS - LINE PROTECTION PANEL	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 20,67,936	₹ 16,90,648	₹ 21,71,333	₹ 8,53,364	₹ 13,17,969	₹ 12,52,071
1374	MRSS - LT CONTROL CABLE	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 4,17,64,203	₹ 3,41,44,463	₹ 4,38,52,413	₹ 1,03,40,759	₹ 3,35,11,654	₹ 3,18,36,071
1375	MRSS - LT CABLES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 8,75,37,881	₹ 7,15,66,886	₹ 9,19,14,775	₹ 3,61,23,766	₹ 5,57,91,009	₹ 5,30,01,459
1376	MRSS - METERING PANEL	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 10,57,188	₹ 8,64,308	₹ 11,10,047	₹ 8,17,995	₹ 2,92,053	₹ 2,77,450
1377	MRSS - PLCC	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 45,81,730	₹ 37,45,809	₹ 49,02,451	₹ 19,26,730	₹ 29,75,721	₹ 28,26,935
1378	MRSS - PLCC	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 45,81,730	₹ 37,45,809	₹ 49,02,451	₹ 19,26,730	₹ 29,75,721	₹ 28,26,935
1379	MRSS - POLYMER INSULATORS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,44,77,922	₹ 1,18,36,473	₹ 1,52,01,818	₹ 59,74,523	₹ 92,27,295	₹ 87,65,931
1380	MRSS - PROTECTION & CONTROL PANEL (FBT PANEL)	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,06,79,769	₹ 87,31,281	₹ 1,12,13,757	₹ 44,07,160	₹ 68,06,597	₹ 64,66,267
1381	MRSS - RAW WATER PMCC	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 64,25,981	₹ 52,53,582	₹ 68,75,800	₹ 27,02,283	₹ 41,73,516	₹ 39,64,840
1382	MRSS - SF6 CIRCUIT BREAKERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 58,50,405	₹ 47,83,018	₹ 61,42,925	₹ 24,14,254	₹ 37,28,671	₹ 35,42,238
1383	MRSS - SF6 CIRCUIT BREAKERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 58,50,405	₹ 47,83,018	₹ 61,42,925	₹ 24,14,254	₹ 37,28,671	₹ 35,42,238
1384	MRSS - SF6 CIRCUIT BREAKERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 58,50,405	₹ 47,83,018	₹ 61,42,925	₹ 24,14,254	₹ 37,28,671	₹ 35,42,238
1385	MRSS - SF6 CIRCUIT BREAKERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 58,50,405	₹ 47,83,018	₹ 61,42,925	₹ 24,14,254	₹ 37,28,671	₹ 35,42,238
1386	MRSS - SF6 CIRCUIT BREAKERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 58,50,405	₹ 47,83,018	₹ 61,42,925	₹ 24,14,254	₹ 37,28,671	₹ 35,42,238

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset (as per WPI Index)	Depreciation	Depreciated Value	Current Depreciated Market Value
1387	MRSS - SF6 CIRCUIT BREAKERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 58,50,405	₹ 47,83,018	₹ 61,42,925	₹ 24,14,254	₹ 37,28,671	₹ 35,42,238
1388	MRSS - STATION ACDB	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 37,68,702	₹ 30,81,115	₹ 40,32,511	₹ 15,84,832	₹ 24,47,679	₹ 23,25,295
1389	MRSS - STATION PCC-1	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,34,25,597	₹ 1,09,76,142	₹ 1,43,65,389	₹ 56,45,795	₹ 87,19,594	₹ 82,83,614
1390	MRSS - STATION SWITCHGEAR OCA	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,33,94,552	₹ 1,09,50,761	₹ 1,40,64,280	₹ 55,27,455	₹ 85,36,825	₹ 81,09,984
1391	MRSS - STATION SWITCHGEAR OCB	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,36,13,848	₹ 1,11,30,047	₹ 1,42,94,540	₹ 56,17,950	₹ 86,76,590	₹ 82,42,761
1392	MRSS - STATION SWITCHGEAR OCC	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,68,54,896	₹ 1,37,79,776	₹ 1,76,97,641	₹ 69,55,415	₹ 1,07,42,226	₹ 1,02,05,114
1393	MRSS - STATION SWITCHGEAR OCD	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,52,68,638	₹ 1,24,82,926	₹ 1,60,32,070	₹ 63,00,823	₹ 97,31,247	₹ 92,44,684
1394	MRSS - STATION TRANSFORMER RELAY PANEL	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 15,87,311	₹ 12,97,711	₹ 16,66,677	₹ 6,55,027	₹ 10,11,650	₹ 9,61,067
1395	MRSS - STREET LIGHTING POLES WITH FEEDER PILLARS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,69,67,561	₹ 1,38,71,886	₹ 1,78,15,939	₹ 70,01,908	₹ 1,08,14,031	₹ 1,02,73,329
1396	MRSS - TIE CB RELAY PANEL	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 10,65,000	₹ 8,70,694	₹ 11,18,250	₹ 4,39,488	₹ 6,78,762	₹ 6,44,824
1397	MRSS - TIE CB RELAY PANEL	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 10,65,000	₹ 8,70,694	₹ 11,18,250	₹ 4,39,488	₹ 6,78,762	₹ 6,44,824
1398	MRSS - TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 60,38,644	₹ 49,36,914	₹ 63,40,576	₹ 24,91,933	₹ 38,48,643	₹ 36,56,211
1399	MRSS - TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 60,38,644	₹ 49,36,914	₹ 63,40,576	₹ 24,91,933	₹ 38,48,643	₹ 36,56,211
1400	MRSS - TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 60,38,644	₹ 49,36,914	₹ 63,40,576	₹ 24,91,933	₹ 38,48,643	₹ 36,56,211
1401	MRSS - TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 60,38,644	₹ 49,36,914	₹ 63,40,576	₹ 24,91,933	₹ 38,48,643	₹ 36,56,211
1402	MRSS - TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 60,38,644	₹ 49,36,914	₹ 63,40,576	₹ 24,91,933	₹ 38,48,643	₹ 36,56,211
1403	MRSS - TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 60,38,644	₹ 49,36,914	₹ 63,40,576	₹ 24,91,933	₹ 38,48,643	₹ 36,56,211
1404	MRSS - TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 60,38,644	₹ 49,36,914	₹ 63,40,576	₹ 24,91,933	₹ 38,48,643	₹ 36,56,211
1405	MRSS - TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 60,38,644	₹ 49,36,914	₹ 63,40,576	₹ 24,91,933	₹ 38,48,643	₹ 36,56,211
1406	MRSS - TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 60,38,644	₹ 49,36,914	₹ 63,40,576	₹ 24,91,933	₹ 38,48,643	₹ 36,56,211
1407	MRSS - TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 60,38,644	₹ 49,36,914	₹ 63,40,576	₹ 24,91,933	₹ 38,48,643	₹ 36,56,211
1408	MRSS - TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 60,38,644	₹ 49,36,914	₹ 63,40,576	₹ 24,91,933	₹ 38,48,643	₹ 36,56,211
1409	MRSS - TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 60,38,644	₹ 49,36,914	₹ 63,40,576	₹ 24,91,933	₹ 38,48,643	₹ 36,56,211
1410	MRSS - TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 60,38,644	₹ 49,36,914	₹ 63,40,576	₹ 24,91,933	₹ 38,48,643	₹ 36,56,211
1411	MRSS - TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 60,38,644	₹ 49,36,914	₹ 63,40,576	₹ 24,91,933	₹ 38,48,643	₹ 36,56,211
1412	MRSS - TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 60,38,644	₹ 49,36,914	₹ 63,40,576	₹ 24,91,933	₹ 38,48,643	₹ 36,56,211
1413	MRSS - TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 60,38,644	₹ 49,36,914	₹ 63,40,576	₹ 24,91,933	₹ 38,48,643	₹ 36,56,211
1414	MRSS - TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 60,38,644	₹ 49,36,914	₹ 63,40,576	₹ 24,91,933	₹ 38,48,643	₹ 36,56,211
1415	MRSS - TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 60,38,644	₹ 49,36,914	₹ 63,40,576	₹ 24,91,933	₹ 38,48,643	₹ 36,56,211
1416	MRSS - TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 60,38,644	₹ 49,36,914	₹ 63,40,576	₹ 24,91,933	₹ 38,48,643	₹ 36,56,211
1417	MRSS - TRANSFORMERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 60,38,644	₹ 49,36,914	₹ 63,40,576	₹ 24,91,933	₹ 38,48,643	₹ 36,56,211
1418	MRSS - TURBINE MCC-1	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 49,07,242	₹ 40,11,932	₹ 51,52,604	₹ 20,25,044	₹ 31,27,560	₹ 29,71,182
1419	MRSS - TURBINE VALVE MCC-1	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,40,27,017	₹ 1,14,67,834	₹ 1,47,28,368	₹ 57,88,450	₹ 89,39,918	₹ 84,92,922
1420	MRSS - UNIT ACDB-1	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 37,77,325	₹ 30,88,165	₹ 40,41,738	₹ 15,88,458	₹ 24,53,279	₹ 23,30,615
1421	MRSS - UNIT PCC-1	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 2,62,78,266	₹ 2,14,83,884	₹ 2,81,17,745	₹ 1,10,50,659	₹ 1,70,67,086	₹ 1,62,13,732
1422	MRSS - UNIT SWITCHGEAR - 1 DA	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,72,28,941	₹ 1,40,85,578	₹ 1,80,90,388	₹ 71,09,770	₹ 1,09,80,618	₹ 1,04,31,587
1423	MRSS - UNIT SWITCHGEAR 1CA	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 2,16,33,885	₹ 1,76,86,855	₹ 2,27,15,579	₹ 89,27,534	₹ 1,37,88,045	₹ 1,30,98,643
1424	MRSS - UNIT SWITCHGEAR 2CA	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,30,38,218	₹ 1,06,59,439	₹ 1,36,90,129	₹ 53,80,408	₹ 83,09,721	₹ 78,94,235
1425	MRSS - WAVE TRAPS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 2,77,941	₹ 2,27,232	₹ 2,91,838	₹ 1,14,696	₹ 1,77,142	₹ 1,68,285
1426	MRSS - WAVE TRAPS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 2,77,941	₹ 2,27,232	₹ 2,91,838	₹ 1,14,696	₹ 1,77,142	₹ 1,68,285
1427	MRSS - WAVE TRAPS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 2,77,941	₹ 2,27,232	₹ 2,91,838	₹ 1,14,696	₹ 1,77,142	₹ 1,68,285
1428	MRSS - WAVE TRAPS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 2,77,941	₹ 2,27,232	₹ 2,91,838	₹ 1,14,696	₹ 1,77,142	₹ 1,68,285
1429	MRSS - WAVE TRAPS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 2,77,941	₹ 2,27,232	₹ 2,91,838	₹ 1,14,696	₹ 1,77,142	₹ 1,68,285
1430	MRSS - WAVE TRAPS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 2,77,941	₹ 2,27,232	₹ 2,91,838	₹ 1,14,696	₹ 1,77,142	₹ 1,68,285
1431	MRSS - WAVE TRAPS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 2,77,941	₹ 2,27,232	₹ 2,91,838	₹ 1,14,696	₹ 1,77,142	₹ 1,68,285
1432	MRSS - WAVE TRAPS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 2,77,941	₹ 2,27,232	₹ 2,91,838	₹ 1,14,696	₹ 1,77,142	₹ 1,68,285
1433	MRSS - BAY MARSHELLING KIOSK	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 4,86,657	₹ 3,97,868	₹ 5,20,723	₹ 2,04,651	₹ 3,16,072	₹ 3,00,268
1434	MRSS - CT & WT STRUCTURES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 4,34,14,650	₹ 3,54,93,792	₹ 4,64,53,676	₹ 1,82,56,931	₹ 2,81,96,745	₹ 2,67,86,907
1435	MRSS - WORKSHOP PMCC	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 45,55,835	₹ 37,24,638	₹ 48,74,743	₹ 19,15,841	₹ 29,58,902	₹ 28,10,957
1436	MRSS - FIRE DETECTION AND ALARM SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 4,78,528	₹ 3,91,222	₹ 5,02,454	₹ 1,18,483	₹ 3,83,972	₹ 3,64,773
1437	MRSS - SYNCHRONISING TROLLEY	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 3,59,976	₹ 2,94,300	₹ 3,85,174	₹ 2,83,835	₹ 1,01,339	₹ 96,272
1438	MRSS - 11 KV TRANSMISSION LINE	01-08-2015	13-10-2021	6.21	40	5%	0.024	₹ 69,52,311	₹ 56,83,885	₹ 74,38,973	₹ 10,96,357	₹ 63,42,616	₹ 60,25,485
1439	MRSS - 400 KV 2 BAY POOLING STATION	01-08-2015	13-10-2021	6.21	40	5%	0.024	₹ 7,81,41,649	₹ 6,39,37,278	₹ 8,20,48,731	₹ 1,20,92,353	₹ 6,99,56,378	₹ 6,64,58,559
1440	MRSS - 400 KV TRANSMISSION LINE	01-08-2015	13-10-2021	6.21	40	5%	0.024	₹ 34,80,62,207	₹ 28,45,59,417	₹ 36,54,65,317	₹ 5,38,62,329	₹ 31,16,02,989	₹ 29,60,22,839
1441	MRSS - 33/11 KV TRANSMISSION LINE	01-08-2015	13-10-2021	6.21	40	5%	0.024	₹ 58,96,429	₹ 48,20,645	₹ 63,09,179	₹ 9,29,848	₹ 53,79,331	₹ 51,10,365
1442	MRSS - OUTDOOR TYPE TRANSFORMERS 1	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,76,877	₹ 13,70,936	₹ 17,60,721	₹ 6,91,987	₹ 10,68,733	₹ 10,15,297
1443	MRSS - OUTDOOR TYPE TRANSFORMERS 1	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,76,877	₹ 13,70,936	₹ 17,60,721	₹ 6,91,987	₹ 10,68,733	₹ 10,15,297
1444	MRSS - OUTDOOR TYPE TRANSFORMERS 2	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 5,64,411	₹ 4,61,436	₹ 5,92,632	₹ 2,32,912	₹ 3,59,719	₹ 3,41,733
1445	MRSS - OUTDOOR TYPE TRANSFORMERS 3	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 20,44,972	₹ 16,71,874	₹ 21,47,221	₹ 8,43,887	₹ 13,03,333	₹ 12,38,167
1446	MRSS - DIGITAL INSULATION TESTER	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 2,40,279	₹ 1,96,441	₹ 2,52,293	₹ 1,85,915	₹ 66,378	₹ 63,059
1447	CHP - AIR RECEIVER 0.5 CU.M	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 1,85,906	₹ 1,55,191	₹ 1,98,919	₹ 1,31,181	₹ 67,738	₹ 64,351
1448	CHP - AIR RECEIVER 0.5 CU.M	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 1,85,906	₹ 1,55,191	₹ 1,98,919	₹ 1,31,181	₹ 67,738	₹ 64,351
1449	CHP - AIR RECEIVER 0.5 CU.M	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 1,85,906	₹ 1,55,191	₹ 1,98,919	₹ 1,31,181	₹ 67,738	₹ 64,351

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset (as per WPI Index)	Depreciation	Depreciated Value	Current Depreciated Market Value
1450	CHP - AIR RECEIVER 0.5 CU.M	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 1,85,906	₹ 1,55,191	₹ 1,98,919	₹ 2,09,890	₹ -	₹ 9,946
1451	CHP - AIR RECEIVER 0.5 CU.M	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 1,85,906	₹ 1,55,191	₹ 1,98,919	₹ 2,09,890	₹ -	₹ 9,946
1452	CHP - BELT WEIGHERS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 26,70,423	₹ 22,29,223	₹ 28,57,353	₹ 18,84,336	₹ 9,73,017	₹ 9,24,366
1453	CHP - CENTRIFUGAL PUMP PW PUMP	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 7,45,484	₹ 6,22,317	₹ 7,97,668	₹ 5,26,037	₹ 2,71,630	₹ 2,58,049
1454	CHP - CENTRIFUGAL PUMP PW PUMP	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 7,45,484	₹ 6,22,317	₹ 7,97,668	₹ 5,26,037	₹ 2,71,630	₹ 2,58,049
1455	CHP - CENTRIFUGAL PUMP PW PUMP	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 7,45,484	₹ 6,22,317	₹ 7,97,668	₹ 5,26,037	₹ 2,71,630	₹ 2,71,630
1456	CHP - CENTRIFUGAL PUMP PW PUMP	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 7,45,484	₹ 6,22,317	₹ 7,97,668	₹ 5,26,037	₹ 2,71,630	₹ 2,58,049
1457	CHP - CENTRIFUGAL PUMP PW PUMP	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 7,45,484	₹ 6,22,317	₹ 7,97,668	₹ 5,26,037	₹ 2,71,630	₹ 2,58,049
1458	CHP - CHUTES AND SKIRTS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 9,78,84,089	₹ 8,17,11,935	₹ 10,47,35,975	₹ 5,52,56,118	₹ 4,94,79,857	₹ 4,70,05,864
1459	CHP - COAL SAMPLING UNIT	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 2,60,31,519	₹ 2,17,30,659	₹ 2,78,53,725	₹ 1,46,94,939	₹ 1,31,58,787	₹ 1,25,00,847
1460	CHP - CRUSHER	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 3,84,60,705	₹ 3,21,06,328	₹ 4,11,52,954	₹ 2,71,39,105	₹ 1,40,13,849	₹ 1,33,13,157
1461	CHP - CRUSHER	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 3,84,60,705	₹ 3,21,06,328	₹ 4,11,52,954	₹ 2,71,39,105	₹ 1,40,13,849	₹ 1,33,13,157
1462	CHP - ELECTRIC HOIST	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 15,95,420	₹ 13,31,829	₹ 17,07,099	₹ 6,00,416	₹ 11,06,684	₹ 10,51,350
1463	CHP - ELECTRIC HOIST	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 15,95,420	₹ 13,31,829	₹ 17,07,099	₹ 6,00,416	₹ 11,06,684	₹ 10,51,350
1464	CHP - ELECTRIC HOIST	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 15,95,420	₹ 13,31,829	₹ 17,07,099	₹ 6,00,416	₹ 11,06,684	₹ 10,51,350
1465	CHP - ELECTRIC HOIST	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 15,95,420	₹ 13,31,829	₹ 17,07,099	₹ 6,00,416	₹ 11,06,684	₹ 10,51,350
1466	CHP - ELECTRIC HOIST	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 15,95,420	₹ 13,31,829	₹ 17,07,099	₹ 6,00,416	₹ 11,06,684	₹ 10,51,350
1467	CHP - ELECTRIC HOIST	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 15,95,420	₹ 13,31,829	₹ 17,07,099	₹ 6,00,416	₹ 11,06,684	₹ 10,51,350
1468	CHP - ELECTRIC HOIST	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 15,95,420	₹ 13,31,829	₹ 17,07,099	₹ 6,00,416	₹ 11,06,684	₹ 10,51,350
1469	CHP - ELECTRIC HOIST	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 15,95,420	₹ 13,31,829	₹ 17,07,099	₹ 6,00,416	₹ 11,06,684	₹ 10,51,350
1470	CHP - ELECTRIC HOIST	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 15,95,420	₹ 13,31,829	₹ 17,07,099	₹ 6,00,416	₹ 11,06,684	₹ 10,51,350
1471	CHP - ELECTRIC HOIST	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 15,95,420	₹ 13,31,829	₹ 17,07,099	₹ 6,00,416	₹ 11,06,684	₹ 10,51,350
1472	CHP - ELECTRIC HOIST	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 15,95,420	₹ 13,31,829	₹ 17,07,099	₹ 6,00,416	₹ 11,06,684	₹ 10,51,350
1473	CHP - ELECTRIC HOIST	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 15,95,420	₹ 13,31,829	₹ 17,07,099	₹ 6,00,416	₹ 11,06,684	₹ 10,51,350
1474	CHP - ELECTRIC HOIST	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 15,95,420	₹ 13,31,829	₹ 17,07,099	₹ 6,00,416	₹ 11,06,684	₹ 10,51,350
1475	CHP - ELECTRIC HOIST	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 15,95,420	₹ 13,31,829	₹ 17,07,099	₹ 6,00,416	₹ 11,06,684	₹ 10,51,350
1476	CHP - ELECTRIC HOIST	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 15,95,420	₹ 13,31,829	₹ 17,07,099	₹ 6,00,416	₹ 11,06,684	₹ 10,51,350
1477	CHP - ELEVATOR	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 1,53,91,784	₹ 1,28,48,794	₹ 1,64,69,209	₹ 1,08,60,936	₹ 56,08,273	₹ 53,27,860
1478	CHP - IN LINE MAGNETIC STRIPPERS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 2,68,40,834	₹ 2,24,06,261	₹ 2,87,19,692	₹ 1,89,39,752	₹ 97,79,940	₹ 92,90,943
1479	CHP - LSP FOR DE SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,87,230	₹ 6,57,166	₹ 8,42,336	₹ 2,96,264	₹ 5,46,072	₹ 5,18,769
1480	CHP - LSP FOR DE SYSTEM	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 7,87,230	₹ 6,57,166	₹ 8,42,336	₹ 5,55,495	₹ 2,86,841	₹ 2,72,499
1481	CHP - LSP FOR DE SYSTEM	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 7,87,230	₹ 6,57,166	₹ 8,42,336	₹ 5,55,495	₹ 2,86,841	₹ 2,72,499
1482	CHP - LSP FOR DE SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,87,230	₹ 6,57,166	₹ 8,42,336	₹ 2,96,264	₹ 5,46,072	₹ 5,18,769
1483	CHP - LSP FOR DE SYSTEM	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 7,87,230	₹ 6,57,166	₹ 8,42,336	₹ 5,55,495	₹ 2,86,841	₹ 2,72,499
1484	CHP - MANUAL HOIST	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 2,26,353	₹ 1,88,956	₹ 2,42,198	₹ 1,59,722	₹ 82,476	₹ 78,352
1485	CHP - MANUAL HOIST	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 2,26,353	₹ 1,88,956	₹ 2,42,198	₹ 1,59,722	₹ 82,476	₹ 78,352
1486	CHP - MANUAL HOIST	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 2,26,353	₹ 1,88,956	₹ 2,42,198	₹ 1,59,722	₹ 82,476	₹ 78,352
1487	CHP - MANUAL HOIST	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 2,26,353	₹ 1,88,956	₹ 2,42,198	₹ 1,59,722	₹ 82,476	₹ 78,352
1488	CHP - MANUAL HOIST	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 2,26,353	₹ 1,88,956	₹ 2,42,198	₹ 1,59,722	₹ 82,476	₹ 78,352
1489	CHP - MANUAL HOIST	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 2,26,353	₹ 1,88,956	₹ 2,42,198	₹ 1,59,722	₹ 82,476	₹ 78,352
1490	CHP - MANUAL HOIST	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 2,26,353	₹ 1,88,956	₹ 2,42,198	₹ 85,185	₹ 1,57,013	₹ 1,49,162
1491	CHP - MANUAL HOIST	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 2,26,353	₹ 1,88,956	₹ 2,42,198	₹ 85,185	₹ 1,57,013	₹ 1,49,162
1492	CHP - MANUAL HOIST	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 2,26,353	₹ 1,88,956	₹ 2,42,198	₹ 1,59,722	₹ 82,476	₹ 78,352
1493	CHP - MANUAL HOIST	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 2,26,353	₹ 1,88,956	₹ 2,42,198	₹ 1,59,722	₹ 82,476	₹ 78,352
1494	CHP - MANUAL HOIST	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 2,26,353	₹ 1,88,956	₹ 2,42,198	₹ 1,27,778	₹ 1,14,420	₹ 1,08,699
1495	CHP - MANUAL HOIST	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 2,26,353	₹ 1,88,956	₹ 2,42,198	₹ 1,59,722	₹ 82,476	₹ 78,352
1496	CHP - MANUAL HOIST	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 2,26,353	₹ 1,88,956	₹ 2,42,198	₹ 85,185	₹ 1,57,013	₹ 1,49,162
1497	CHP - MANUAL HOIST	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 2,26,353	₹ 1,88,956	₹ 2,42,198	₹ 2,55,555	₹ -	₹ 12,110
1498	CHP - MANUAL HOIST	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 2,26,353	₹ 1,88,956	₹ 2,42,198	₹ 2,55,555	₹ -	₹ 12,110
1499	CHP - MANUAL HOIST	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 2,26,353	₹ 1,88,956	₹ 2,42,198	₹ 85,185	₹ 1,57,013	₹ 1,49,162
1500	CHP - MANUAL HOIST	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 2,26,353	₹ 1,88,956	₹ 2,42,198	₹ 1,59,722	₹ 82,476	₹ 78,352
1501	CHP - MANUAL HOIST	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 2,26,353	₹ 1,88,956	₹ 2,42,198	₹ 1,59,722	₹ 82,476	₹ 78,352
1502	CHP - MANUAL HOIST	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 2,26,353	₹ 1,88,956	₹ 2,42,198	₹ 1,27,778	₹ 1,14,420	₹ 1,08,699
1503	CHP - MANUAL HOIST	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 2,26,353	₹ 1,88,956	₹ 2,42,198	₹ 1,59,722	₹ 82,476	₹ 78,352
1504	CHP - MANUAL HOIST	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 2,26,353	₹ 1,88,956	₹ 2,42,198	₹ 1,27,778	₹ 1,14,420	₹ 1,08,699
1505	CHP - MANUAL HOIST	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 2,26,353	₹ 1,88,956	₹ 2,42,198	₹ 1,27,778	₹ 1,14,420	₹ 1,08,699
1506	CHP - MANUAL HOIST	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 2,26,353	₹ 1,88,956	₹ 2,42,198	₹ 1,59,722	₹ 82,476	₹ 78,352
1507	CHP - MANUAL HOIST	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 2,26,353	₹ 1,88,956	₹ 2,42,198	₹ 1,59,722	₹ 82,476	₹ 78,352
1508	CHP - MANUAL HOIST	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 2,26,353	₹ 1,88,956	₹ 2,42,198	₹ 1,59,722	₹ 82,476	₹ 78,352
1509	CHP - MANUAL HOIST	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 2,26,353	₹ 1,88,956	₹ 2,42,198	₹ 1,59,722	₹ 82,476	₹ 78,352
1510	CHP - MANUAL HOIST	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 2,26,353	₹ 1,88,956	₹ 2,42,198	₹ 1,59,722	₹ 82,476	₹ 78,352
1511	CHP - MANUAL HOIST	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 2,26,353	₹ 1,88,956	₹ 2,42,198	₹ 1,59,722	₹ 82,476	₹ 78,352
1512	CHP - MANUAL HOIST	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 2,26,353	₹ 1,88,956	₹ 2,42,198	₹ 1,59,722	₹ 82,476	₹ 78,352

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset (as per WPI Index)	Depreciation	Depreciated Value	Current Depreciated Market Value
1513	CHP - MANUAL HOIST	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 2,26,353	₹ 1,88,956	₹ 2,42,198	₹ 1,59,722	₹ 82,476	₹ 78,352
1514	CHP - MANUAL HOIST	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 2,26,353	₹ 1,88,956	₹ 2,42,198	₹ 85,185	₹ 1,57,013	₹ 1,49,162
1515	CHP - MANUAL HOIST	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 2,26,353	₹ 1,88,956	₹ 2,42,198	₹ 85,185	₹ 1,57,013	₹ 1,49,162
1516	CHP - MANUAL HOIST	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 2,26,353	₹ 1,88,956	₹ 2,42,198	₹ 1,59,722	₹ 82,476	₹ 78,352
1517	CHP - MANUAL HOIST	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 2,26,353	₹ 1,88,956	₹ 2,42,198	₹ 1,59,722	₹ 82,476	₹ 78,352
1518	CHP - MOTORISED TROLLEY	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 3,68,914	₹ 3,07,963	₹ 3,94,738	₹ 1,38,836	₹ 2,55,902	₹ 2,43,107
1519	CHP - NEUTRAL GROUNDING RESISTER	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 10,65,602	₹ 8,89,546	₹ 11,40,194	₹ 7,51,923	₹ 3,88,271	₹ 3,68,858
1520	CHP - PVC TANKS-2.5 CU.M	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,57,936	₹ 1,31,842	₹ 1,68,992	₹ 59,437	₹ 1,09,554	₹ 1,04,077
1521	CHP - PVC TANKS-2.5 CU.M	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,57,936	₹ 1,31,842	₹ 1,68,992	₹ 59,437	₹ 1,09,554	₹ 1,04,077
1522	CHP - PVC TANKS-2.5 CU.M	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,57,936	₹ 1,31,842	₹ 1,68,992	₹ 59,437	₹ 1,09,554	₹ 1,04,077
1523	CHP - PVC TANKS-2.5 CU.M	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,57,936	₹ 1,31,842	₹ 1,68,992	₹ 59,437	₹ 1,09,554	₹ 1,04,077
1524	CHP - PVC TANKS-2.5 CU.M	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,57,936	₹ 1,31,842	₹ 1,68,992	₹ 59,437	₹ 1,09,554	₹ 1,04,077
1525	CHP - PVC TANKS-2.5 CU.M	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,57,936	₹ 1,31,842	₹ 1,68,992	₹ 59,437	₹ 1,09,554	₹ 1,04,077
1526	CHP - PVC TANKS-2.5 CU.M	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,57,936	₹ 1,31,842	₹ 1,68,992	₹ 59,437	₹ 1,09,554	₹ 1,04,077
1527	CHP - SCREW CONVEYOR	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 12,88,795	₹ 10,75,864	₹ 13,79,011	₹ 9,09,415	₹ 4,69,596	₹ 4,46,116
1528	CHP - SCREW CONVEYOR	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 12,88,795	₹ 10,75,864	₹ 13,79,011	₹ 9,09,415	₹ 4,69,596	₹ 4,46,116
1529	CHP - SCREW CONVEYOR	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 12,88,795	₹ 10,75,864	₹ 13,79,011	₹ 4,85,021	₹ 8,93,989	₹ 8,49,290
1530	CHP - SCREW CONVEYOR	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 12,88,795	₹ 10,75,864	₹ 13,79,011	₹ 7,27,532	₹ 6,51,479	₹ 6,18,905
1531	CHP - SCREW TYPE AIR COMPRESSOR 100 CFM	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 10,72,332	₹ 8,95,164	₹ 11,47,395	₹ 6,05,337	₹ 5,42,058	₹ 5,14,955
1532	CHP - SCREW TYPE AIR COMPRESSOR 330 CFM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 19,91,376	₹ 16,62,366	₹ 21,30,772	₹ 7,49,429	₹ 13,81,344	₹ 13,12,277
1533	CHP - SUMP PUMP	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 42,88,929	₹ 35,80,323	₹ 45,89,154	₹ 16,14,083	₹ 29,75,071	₹ 28,26,317
1534	CHP - SUMP PUMP	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 42,88,929	₹ 35,80,323	₹ 45,89,154	₹ 16,14,083	₹ 29,75,071	₹ 28,26,317
1535	CHP - SUSPENDED MAGNET	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,15,47,379	₹ 96,39,551	₹ 1,21,24,748	₹ 25,58,687	₹ 95,66,061	₹ 90,87,758
1536	CHP - SUSPENDED MAGNET	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,15,47,379	₹ 96,39,551	₹ 1,21,24,748	₹ 25,58,687	₹ 95,66,061	₹ 90,87,758
1537	CHP - VIBRATING GLAZY FEEDER	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,80,15,920	₹ 2,33,87,203	₹ 2,94,16,716	₹ 62,07,814	₹ 2,32,08,902	₹ 2,20,48,457
1538	CHP - VIBRATING GLAZY FEEDER	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,80,15,920	₹ 2,33,87,203	₹ 2,94,16,716	₹ 62,07,814	₹ 2,32,08,902	₹ 2,20,48,457
1539	CHP - DUST EXTRACTION SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 71,92,444	₹ 60,04,127	₹ 76,95,915	₹ 27,06,783	₹ 49,89,132	₹ 47,39,675
1540	CHP - DUST EXTRACTION SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 71,92,444	₹ 60,04,127	₹ 76,95,915	₹ 27,06,783	₹ 49,89,132	₹ 47,39,675
1541	CHP - DUST EXTRACTION SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 71,92,444	₹ 60,04,127	₹ 76,95,915	₹ 27,06,783	₹ 49,89,132	₹ 47,39,675
1542	CHP - DUST EXTRACTION SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 71,92,444	₹ 60,04,127	₹ 76,95,915	₹ 27,06,783	₹ 49,89,132	₹ 47,39,675
1543	CHP - DUST EXTRACTION SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 71,92,444	₹ 60,04,127	₹ 76,95,915	₹ 27,06,783	₹ 49,89,132	₹ 47,39,675
1544	CHP - BELT CONVEYOR 1B	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 6,30,23,025	₹ 5,26,10,525	₹ 6,61,74,176	₹ 1,39,64,745	₹ 5,22,09,431	₹ 4,95,98,959
1545	CHP - MOTOR WITH GEAR BOX	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 61,30,996	₹ 51,18,049	₹ 65,60,166	₹ 34,60,982	₹ 30,99,184	₹ 29,44,225
1546	CHP - BELT CONVEYOR 2B	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 3,69,06,587	₹ 3,08,08,977	₹ 3,87,51,916	₹ 81,77,822	₹ 3,05,74,094	₹ 2,90,45,389
1547	CHP - MOTOR WITH GEAR BOX	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,05,867	₹ 40,11,854	₹ 51,42,278	₹ 18,08,626	₹ 33,33,652	₹ 31,66,969
1548	CHP - BELT CONVEYOR 4B	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,10,48,270	₹ 1,75,70,730	₹ 2,21,00,684	₹ 46,63,910	₹ 1,74,36,773	₹ 1,65,64,935
1549	CHP - MOTOR WITH GEAR BOX	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 37,65,516	₹ 31,43,387	₹ 39,53,792	₹ 8,34,369	₹ 31,19,423	₹ 29,63,451
1550	CHP - BELT CONVEYOR 5B	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 6,37,56,406	₹ 5,32,22,739	₹ 6,69,44,226	₹ 1,41,27,249	₹ 5,28,16,977	₹ 5,01,76,128
1551	CHP - MOTOR WITH GEAR BOX	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 28,62,315	₹ 23,89,411	₹ 30,05,431	₹ 6,34,236	₹ 23,71,194	₹ 22,52,635
1552	CHP - BELT CONVEYOR 6B	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 3,72,16,978	₹ 3,10,68,086	₹ 3,90,77,827	₹ 82,46,599	₹ 3,08,31,228	₹ 2,92,89,666
1553	CHP - MOTOR WITH GEAR BOX	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 46,17,143	₹ 38,54,311	₹ 48,48,000	₹ 10,23,074	₹ 38,24,926	₹ 36,33,680
1554	CHP - BELT CONVEYOR 7B	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 3,12,14,259	₹ 2,60,57,121	₹ 3,27,74,972	₹ 69,16,507	₹ 2,58,58,465	₹ 2,45,65,542
1555	CHP - MOTOR WITH GEAR BOX	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 32,87,052	₹ 27,43,974	₹ 34,51,405	₹ 7,28,350	₹ 27,23,054	₹ 25,86,902
1556	CHP - BELT CONVEYOR 8B	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,05,63,189	₹ 1,71,65,793	₹ 2,15,91,348	₹ 45,56,425	₹ 1,70,34,923	₹ 1,61,83,177
1557	CHP - MOTOR WITH GEAR BOX	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 32,87,052	₹ 27,43,974	₹ 34,51,405	₹ 7,28,350	₹ 27,23,054	₹ 25,86,902
1558	CHP - BELT CONVEYOR 11B	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,85,77,143	₹ 2,38,55,702	₹ 3,00,06,000	₹ 63,32,170	₹ 2,36,73,830	₹ 2,24,90,138
1559	CHP - MOTOR WITH GEAR BOX	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 54,76,700	₹ 45,71,854	₹ 57,50,535	₹ 12,13,536	₹ 45,36,999	₹ 43,10,149
1560	CHP - METAL DETECTORS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 24,10,140	₹ 20,11,943	₹ 25,78,850	₹ 9,07,025	₹ 16,71,825	₹ 15,88,234
1561	CHP - METAL DETECTORS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 24,10,140	₹ 20,11,943	₹ 25,78,850	₹ 9,07,025	₹ 16,71,825	₹ 15,88,234
1562	CHP - TRANSFER POINT-6	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 2,02,26,996	₹ 1,68,85,145	₹ 2,16,42,886	₹ 76,12,169	₹ 1,40,30,717	₹ 1,33,29,181
1563	CHP - TRANSFER POINT-7	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,98,28,409	₹ 1,65,52,411	₹ 2,12,16,398	₹ 74,62,165	₹ 1,37,54,232	₹ 1,30,66,521
1564	CHP - MLDB	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 28,52,040	₹ 23,80,833	₹ 30,51,683	₹ 10,73,328	₹ 19,78,354	₹ 18,79,437
1565	CHP - MLDB	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 28,52,040	₹ 23,80,833	₹ 30,51,683	₹ 10,73,328	₹ 19,78,354	₹ 18,79,437
1566	CHP - MLDB	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 28,52,040	₹ 23,80,833	₹ 30,51,683	₹ 10,73,328	₹ 19,78,354	₹ 18,79,437
1567	CHP - MLDB	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 28,52,040	₹ 23,80,833	₹ 30,51,683	₹ 10,73,328	₹ 19,78,354	₹ 18,79,437
1568	CHP - MLDB	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 28,52,040	₹ 23,80,833	₹ 30,51,683	₹ 10,73,328	₹ 19,78,354	₹ 18,79,437
1569	CHP - MANDATORY SPARES	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 2,00,17,505	₹ 1,67,10,265	₹ 2,14,18,730	₹ 2,25,99,988	₹ -	₹ 10,70,937
1570	CHP - MILL REJECT HANDLING SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,14,79,237	₹ 95,82,667	₹ 1,20,53,199	₹ 25,43,588	₹ 95,09,611	₹ 90,34,130
1571	CHP - MILL REJECT HANDLING SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,14,79,237	₹ 95,82,667	₹ 1,20,53,199	₹ 25,43,588	₹ 95,09,611	₹ 90,34,130
1572	CHP - MILL REJECT HANDLING SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,14,79,237	₹ 95,82,667	₹ 1,20,53,199	₹ 25,43,588	₹ 95,09,611	₹ 90,34,130
1573	CHP - MILL REJECT HANDLING SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,14,79,237	₹ 95,82,667	₹ 1,20,53,199	₹ 25,43,588	₹ 95,09,611	₹ 90,34,130
1574	CHP E&I - 11 KV, 1250 A,UNIT VCB PANEL	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 14,87,642	₹ 12,41,858	₹ 15,91,777	₹ 16,79,565	₹ -	₹ 79,589
1575	CHP E&I - 2.5 MVA DRY TYPE TRANSFORMER	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 53,67,699	₹ 44,80,862	₹ 57,43,438	₹ 60,60,192	₹ -	₹ 2,87,172

R.K. Associates Valuers & Consultants Pvt. Ltd.

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset (as per WPI Index)	Depreciation	Depreciated Value	Current Depreciated Market Value
1576	CHP E&I - 8/10 MVATRANSFORMER ONAN	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,63,53,810	₹ 1,36,51,876	₹ 1,74,98,577	₹ 61,54,545	₹ 1,13,44,032	₹ 1,07,76,830
1577	CHP E&I - LSP FOR TTR PANEL	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 7,70,219	₹ 6,42,965	₹ 8,24,134	₹ 8,69,586	₹ -	₹ 41,207
1578	CHP E&I - LSP FOR TTR PANEL	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 7,70,219	₹ 6,42,965	₹ 8,24,134	₹ 8,69,586	₹ -	₹ 41,207
1579	CHP E&I - MCC	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,02,26,038	₹ 85,36,519	₹ 1,09,41,861	₹ 38,48,437	₹ 70,93,423	₹ 67,38,752
1580	CHP E&I - MCC	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,02,26,038	₹ 85,36,519	₹ 1,09,41,861	₹ 38,48,437	₹ 70,93,423	₹ 67,38,752
1581	CHP E&I - PMCC	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 2,00,97,196	₹ 1,67,76,790	₹ 2,15,04,000	₹ 75,63,320	₹ 1,39,40,680	₹ 1,32,43,646
1582	CHP E&I - VVVF PANEL FOR VIBRO FEEDER 18.5KW	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 14,84,534	₹ 12,39,263	₹ 15,88,451	₹ 16,76,056	₹ -	₹ 79,423
1583	CHP E&I - VVVF PANEL FOR VIBRO FEEDER 18.5KW	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 14,84,534	₹ 12,39,263	₹ 15,88,451	₹ 16,76,056	₹ -	₹ 79,423
1584	CHP E&I - PIPING & VALVES	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 4,21,43,028	₹ 3,51,80,267	₹ 4,42,50,179	₹ 93,38,121	₹ 3,49,12,058	₹ 3,31,66,455
1585	CHP E&I - CABLES	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 4,90,15,963	₹ 4,09,17,673	₹ 5,14,66,761	₹ 1,08,61,038	₹ 4,06,05,723	₹ 3,85,75,437
1586	CHP E&I - CONTROL CABLES	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 51,91,190	₹ 43,33,515	₹ 54,50,750	₹ 11,50,272	₹ 43,00,477	₹ 40,85,453
1587	CHP E&I - LT CABLES	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,81,48,571	₹ 1,51,50,111	₹ 1,90,56,000	₹ 40,21,390	₹ 1,50,34,609	₹ 1,42,82,879
1588	CHP E&I - HT CABLES	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,28,12,929	₹ 1,06,96,010	₹ 1,34,53,575	₹ 28,39,110	₹ 1,06,14,466	₹ 1,00,83,742
1589	Bolier - COAL BUNKERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 4,18,49,257	₹ 3,49,35,032	₹ 4,39,41,720	₹ 92,73,027	₹ 3,46,68,693	₹ 3,29,35,258
1590	Bolier - COAL BUNKERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 4,18,49,257	₹ 3,49,35,032	₹ 4,39,41,720	₹ 92,73,027	₹ 3,46,68,693	₹ 3,29,35,258
1591	Bolier - COAL BUNKERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 4,18,49,257	₹ 3,49,35,032	₹ 4,39,41,720	₹ 92,73,027	₹ 3,46,68,693	₹ 3,29,35,258
1592	Bolier - COAL BUNKERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 4,18,49,257	₹ 3,49,35,032	₹ 4,39,41,720	₹ 92,73,027	₹ 3,46,68,693	₹ 3,29,35,258
1593	Bolier - COAL BUNKERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 4,18,49,257	₹ 3,49,35,032	₹ 4,39,41,720	₹ 92,73,027	₹ 3,46,68,693	₹ 3,29,35,258
1594	Bolier - COAL BUNKERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 4,18,49,257	₹ 3,49,35,032	₹ 4,39,41,720	₹ 92,73,027	₹ 3,46,68,693	₹ 3,29,35,258
1595	Bolier - COAL BUNKERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 4,18,49,257	₹ 3,49,35,032	₹ 4,39,41,720	₹ 92,73,027	₹ 3,46,68,693	₹ 3,29,35,258
1596	Bolier - COAL BUNKERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 4,18,49,257	₹ 3,49,35,032	₹ 4,39,41,720	₹ 92,73,027	₹ 3,46,68,693	₹ 3,29,35,258
1597	Bolier - GRAVIMETRIC FEEDERS (COAL FEEDERS)	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 22,87,077	₹ 19,09,212	₹ 24,01,431	₹ 8,44,624	₹ 15,56,807	₹ 14,78,967
1598	Bolier - GRAVIMETRIC FEEDERS (COAL FEEDERS)	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 22,87,077	₹ 19,09,212	₹ 24,01,431	₹ 8,44,624	₹ 15,56,807	₹ 14,78,967
1599	Bolier - GRAVIMETRIC FEEDERS (COAL FEEDERS)	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 22,87,077	₹ 19,09,212	₹ 24,01,431	₹ 8,44,624	₹ 15,56,807	₹ 14,78,967
1600	Bolier - GRAVIMETRIC FEEDERS (COAL FEEDERS)	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 22,87,077	₹ 19,09,212	₹ 24,01,431	₹ 8,44,624	₹ 15,56,807	₹ 14,78,967
1601	Bolier - GRAVIMETRIC FEEDERS (COAL FEEDERS)	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 22,87,077	₹ 19,09,212	₹ 24,01,431	₹ 8,44,624	₹ 15,56,807	₹ 14,78,967
1602	Bolier - GRAVIMETRIC FEEDERS (COAL FEEDERS)	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 22,87,077	₹ 19,09,212	₹ 24,01,431	₹ 8,44,624	₹ 15,56,807	₹ 14,78,967
1603	Bolier - GRAVIMETRIC FEEDERS (COAL FEEDERS)	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 22,87,077	₹ 19,09,212	₹ 24,01,431	₹ 8,44,624	₹ 15,56,807	₹ 14,78,967
1604	Bolier - GRAVIMETRIC FEEDERS (COAL FEEDERS)	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 22,87,077	₹ 19,09,212	₹ 24,01,431	₹ 8,44,624	₹ 15,56,807	₹ 14,78,967
1605	Bolier - COAL MILL PROPER	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 25,46,05,272	₹ 21,25,40,053	₹ 26,73,35,536	₹ 5,64,15,855	₹ 21,09,19,681	₹ 20,03,73,697
1606	Bolier - COAL MILL PROPER	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 25,46,05,272	₹ 21,25,40,053	₹ 26,73,35,536	₹ 5,64,15,855	₹ 21,09,19,681	₹ 20,03,73,697
1607	Bolier - COAL MILL PROPER	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 25,46,05,272	₹ 21,25,40,053	₹ 26,73,35,536	₹ 5,64,15,855	₹ 21,09,19,681	₹ 20,03,73,697
1608	Bolier - COAL MILL PROPER	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 25,46,05,272	₹ 21,25,40,053	₹ 26,73,35,536	₹ 5,64,15,855	₹ 21,09,19,681	₹ 20,03,73,697
1609	Bolier - COAL MILL PROPER	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 25,46,05,272	₹ 21,25,40,053	₹ 26,73,35,536	₹ 5,64,15,855	₹ 21,09,19,681	₹ 20,03,73,697
1610	Bolier - COAL MILL PROPER	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 25,46,05,272	₹ 21,25,40,053	₹ 26,73,35,536	₹ 5,64,15,855	₹ 21,09,19,681	₹ 20,03,73,697
1611	Bolier - COAL MILL PROPER	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 25,46,05,272	₹ 21,25,40,053	₹ 26,73,35,536	₹ 5,64,15,855	₹ 21,09,19,681	₹ 20,03,73,697
1612	Bolier - COAL MILL PROPER	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 25,46,05,272	₹ 21,25,40,053	₹ 26,73,35,536	₹ 5,64,15,855	₹ 21,09,19,681	₹ 20,03,73,697
1613	Bolier - COAL MILLS DRIVE UNIT WITH MOTOR	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 13,93,48,804	₹ 11,63,25,958	₹ 14,63,16,244	₹ 3,08,77,137	₹ 11,54,39,107	₹ 10,96,67,152
1614	Bolier - COAL MILLS DRIVE UNIT WITH MOTOR	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 13,93,48,804	₹ 11,63,25,958	₹ 14,63,16,244	₹ 3,08,77,137	₹ 11,54,39,107	₹ 10,96,67,152
1615	Bolier - COAL MILLS DRIVE UNIT WITH MOTOR	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 13,93,48,804	₹ 11,63,25,958	₹ 14,63,16,244	₹ 3,08,77,137	₹ 11,54,39,107	₹ 10,96,67,152
1616	Bolier - COAL MILLS DRIVE UNIT WITH MOTOR	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 13,93,48,804	₹ 11,63,25,958	₹ 14,63,16,244	₹ 3,08,77,137	₹ 11,54,39,107	₹ 10,96,67,152
1617	Bolier - COAL MILLS DRIVE UNIT WITH MOTOR	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 13,93,48,804	₹ 11,63,25,958	₹ 14,63,16,244	₹ 3,08,77,137	₹ 11,54,39,107	₹ 10,96,67,152
1618	Bolier - COAL MILLS DRIVE UNIT WITH MOTOR	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 13,93,48,804	₹ 11,63,25,958	₹ 14,63,16,244	₹ 3,08,77,137	₹ 11,54,39,107	₹ 10,96,67,152
1619	Bolier - COAL MILLS DRIVE UNIT WITH MOTOR	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 13,93,48,804	₹ 11,63,25,958	₹ 14,63,16,244	₹ 3,08,77,137	₹ 11,54,39,107	₹ 10,96,67,152
1620	Bolier - COAL MILLS DRIVE UNIT WITH MOTOR	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 13,93,48,804	₹ 11,63,25,958	₹ 14,63,16,244	₹ 3,08,77,137	₹ 11,54,39,107	₹ 10,96,67,152
1621	Bolier - SEAL AIR FANS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 74,00,640	₹ 61,77,926	₹ 77,70,672	₹ 27,33,077	₹ 50,37,595	₹ 47,85,716
1622	Bolier - SEAL AIR FANS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 74,00,640	₹ 61,77,926	₹ 77,70,672	₹ 27,33,077	₹ 50,37,595	₹ 47,85,716
1623	Bolier - LUBE OIL SYSTEM PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 3,34,208	₹ 2,78,991	₹ 3,50,918	₹ 2,31,420	₹ 1,19,499	₹ 1,13,524
1624	Bolier - LUBE OIL SYSTEM PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 3,34,208	₹ 2,78,991	₹ 3,50,918	₹ 2,31,420	₹ 1,19,499	₹ 1,13,524
1625	Bolier - LUBE OIL SYSTEM PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 3,34,208	₹ 2,78,991	₹ 3,50,918	₹ 2,31,420	₹ 1,19,499	₹ 1,13,524
1626	Bolier - LUBE OIL SYSTEM PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 3,34,208	₹ 2,78,991	₹ 3,50,918	₹ 2,31,420	₹ 1,19,499	₹ 1,13,524
1627	Bolier - LUBE OIL SYSTEM PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 3,34,208	₹ 2,78,991	₹ 3,50,918	₹ 2,31,420	₹ 1,19,499	₹ 1,13,524
1628	Bolier - LUBE OIL SYSTEM PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 3,34,208	₹ 2,78,991	₹ 3,50,918	₹ 2,31,420	₹ 1,19,499	₹ 1,13,524
1629	Bolier - LUBE OIL SYSTEM PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 3,34,208	₹ 2,78,991	₹ 3,50,918	₹ 2,31,420	₹ 1,19,499	₹ 1,13,524
1630	Bolier - LUBE OIL SYSTEM PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 3,34,208	₹ 2,78,991	₹ 3,50,918	₹ 2,31,420	₹ 1,19,499	₹ 1,13,524
1631	Bolier - LUBE OIL SYSTEM PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 3,34,208	₹ 2,78,991	₹ 3,50,918	₹ 2,31,420	₹ 1,19,499	₹ 1,13,524
1632	Bolier - LUBE OIL SYSTEM PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 3,34,208	₹ 2,78,991	₹ 3,50,918	₹ 2,31,420	₹ 1,19,499	₹ 1,13,524
1633	Bolier - LUBE OIL SYSTEM PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 3,34,208	₹ 2,78,991	₹ 3,50,918	₹ 2,31,420	₹ 1,19,499	₹ 1,13,524
1634	Bolier - LUBE OIL SYSTEM PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 3,34,208	₹ 2,78,991	₹ 3,50,918	₹ 2,31,420	₹ 1,19,499	₹ 1,13,524
1635	Bolier - LUBE OIL SYSTEM PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 3,34,208	₹ 2,78,991	₹ 3,50,918	₹ 2,31,420	₹ 1,19,499	₹ 1,13,524
1636	Bolier - LUBE OIL SYSTEM PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 3,34,208	₹ 2,78,991	₹ 3,50,918	₹ 2,31,420	₹ 1,19,499	₹ 1,13,524
1637	Bolier - LUBE OIL SYSTEM PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 3,34,208	₹ 2,78,991	₹ 3,50,918	₹ 2,31,420	₹ 1,19,499	₹ 1,13,524
1638	Bolier - LUBE OIL SYSTEM PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 3,34,208	₹ 2,78,991	₹ 3,50,918	₹ 2,31,420	₹ 1,19,499	₹ 1,13,524

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset (as per WPI Index)	Depreciation	Depreciated Value	Current Depreciated Market Value
1639	Bolier - IBD	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 79,71,273	₹ 66,54,280	₹ 83,69,837	₹ 29,43,813	₹ 54,26,024	₹ 51,54,723
1640	Bolier - CBD	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 44,32,794	₹ 37,00,419	₹ 46,54,434	₹ 16,37,043	₹ 30,17,391	₹ 28,66,521
1641	Bolier - HP & LP DOSING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 12,92,639	₹ 10,79,073	₹ 13,57,271	₹ 4,77,375	₹ 8,79,896	₹ 8,35,901
1642	Bolier - PA FANS WITH MOTORS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,44,00,254	₹ 5,37,60,212	₹ 6,76,20,267	₹ 2,37,83,190	₹ 4,38,37,076	₹ 4,16,45,223
1643	Bolier - PA FANS WITH MOTORS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,44,00,254	₹ 5,37,60,212	₹ 6,76,20,267	₹ 2,37,83,190	₹ 4,38,37,076	₹ 4,16,45,223
1644	Bolier - BOILER PROPER	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,60,92,69,160	₹ 2,18,00,77,777	₹ 2,73,97,32,618	₹ 57,81,66,150	₹ 2,16,15,66,468	₹ 2,05,34,88,145
1645	Bolier - BURNER BLOCKS	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 20,13,487	₹ 16,80,824	₹ 21,14,161	₹ 22,30,759	₹ -	₹ 1,05,708
1646	Bolier - BURNER BLOCKS	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 20,13,487	₹ 16,80,824	₹ 21,14,161	₹ 22,30,759	₹ -	₹ 1,05,708
1647	Bolier - BURNER BLOCKS	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 20,13,487	₹ 16,80,824	₹ 21,14,161	₹ 22,30,759	₹ -	₹ 1,05,708
1648	Bolier - BURNER BLOCKS	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 20,13,487	₹ 16,80,824	₹ 21,14,161	₹ 22,30,759	₹ -	₹ 1,05,708
1649	Bolier - OIL GUNS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 40,334	₹ 33,670	₹ 42,351	₹ 14,895	₹ 27,455	₹ 26,082
1650	Bolier - OIL GUNS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 40,334	₹ 33,670	₹ 42,351	₹ 14,895	₹ 27,455	₹ 26,082
1651	Bolier - OIL GUNS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 40,334	₹ 33,670	₹ 42,351	₹ 14,895	₹ 27,455	₹ 26,082
1652	Bolier - OIL GUNS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 40,334	₹ 33,670	₹ 42,351	₹ 14,895	₹ 27,455	₹ 26,082
1653	Bolier - OIL GUNS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 40,334	₹ 33,670	₹ 42,351	₹ 14,895	₹ 27,455	₹ 26,082
1654	Bolier - OIL GUNS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 40,334	₹ 33,670	₹ 42,351	₹ 14,895	₹ 27,455	₹ 26,082
1655	Bolier - OIL GUNS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 40,334	₹ 33,670	₹ 42,351	₹ 14,895	₹ 27,455	₹ 26,082
1656	Bolier - OIL GUNS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 40,334	₹ 33,670	₹ 42,351	₹ 14,895	₹ 27,455	₹ 26,082
1657	Bolier - OIL GUNS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 40,334	₹ 33,670	₹ 42,351	₹ 14,895	₹ 27,455	₹ 26,082
1658	Bolier - OIL GUNS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 40,334	₹ 33,670	₹ 42,351	₹ 14,895	₹ 27,455	₹ 26,082
1659	Bolier - OIL GUNS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 40,334	₹ 33,670	₹ 42,351	₹ 14,895	₹ 27,455	₹ 26,082
1660	Bolier - OIL GUNS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 40,334	₹ 33,670	₹ 42,351	₹ 14,895	₹ 27,455	₹ 26,082
1661	Bolier - OIL GUNS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 40,334	₹ 33,670	₹ 42,351	₹ 14,895	₹ 27,455	₹ 26,082
1662	Bolier - OIL GUNS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 40,334	₹ 33,670	₹ 42,351	₹ 14,895	₹ 27,455	₹ 26,082
1663	Bolier - OIL GUNS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 40,334	₹ 33,670	₹ 42,351	₹ 14,895	₹ 27,455	₹ 26,082
1664	Bolier - OIL GUNS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 40,334	₹ 33,670	₹ 42,351	₹ 14,895	₹ 27,455	₹ 26,082
1665	Bolier - PRESSURE PARTS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 17,58,18,695	₹ 14,67,70,389	₹ 18,46,09,630	₹ 3,89,58,195	₹ 14,56,51,434	₹ 13,83,68,863
1666	Bolier - BOILER DUCTING WITH DAMPERS & INSULATION	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 56,22,83,087	₹ 46,93,84,142	₹ 59,03,97,241	₹ 12,45,91,611	₹ 46,58,05,631	₹ 44,25,15,349
1667	Bolier - STEAM DRUM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 9,99,45,811	₹ 8,34,33,025	₹ 10,49,43,102	₹ 2,21,46,157	₹ 8,27,96,944	₹ 7,86,57,097
1668	Bolier - SUPPORTING STRUCTURE	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 85,71,00,003	₹ 71,54,92,176	₹ 89,99,55,003	₹ 18,99,17,628	₹ 71,00,37,376	₹ 67,45,35,507
1669	Bolier - ECONOMISER	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 24,43,03,058	₹ 20,39,39,944	₹ 25,65,18,211	₹ 5,41,33,073	₹ 20,23,85,138	₹ 19,22,65,881
1670	Bolier - ROTARY AIR PREHEATER	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 22,75,67,971	₹ 18,99,69,784	₹ 23,89,46,370	₹ 5,04,24,885	₹ 18,85,21,484	₹ 17,90,95,410
1671	Bolier - ROTARY AIR PREHEATER	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 22,75,67,971	₹ 18,99,69,784	₹ 23,89,46,370	₹ 5,04,24,885	₹ 18,85,21,484	₹ 17,90,95,410
1672	Bolier - DRIVE UNIT WITH ELECTRIC MOTOR	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,17,42,643	₹ 98,02,554	₹ 1,23,29,775	₹ 26,01,954	₹ 97,27,821	₹ 92,41,430
1673	Bolier - DRIVE UNIT WITH ELECTRIC MOTOR	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,17,42,617	₹ 98,02,532	₹ 1,23,29,748	₹ 26,01,948	₹ 97,27,799	₹ 92,41,409
1674	Bolier - SOOT BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,78,083	₹ 8,99,965	₹ 11,31,987	₹ 2,38,883	₹ 8,93,104	₹ 8,48,449
1675	Bolier - SOOT BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,78,083	₹ 8,99,965	₹ 11,31,987	₹ 2,38,883	₹ 8,93,104	₹ 8,48,449
1676	Bolier - SOOT BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,78,083	₹ 8,99,965	₹ 11,31,987	₹ 2,38,883	₹ 8,93,104	₹ 8,48,449
1677	Bolier - SOOT BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,78,083	₹ 8,99,965	₹ 11,31,987	₹ 2,38,883	₹ 8,93,104	₹ 8,48,449
1678	Bolier - SOOT BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,78,083	₹ 8,99,965	₹ 11,31,987	₹ 2,38,883	₹ 8,93,104	₹ 8,48,449
1679	Bolier - SOOT BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,78,083	₹ 8,99,965	₹ 11,31,987	₹ 2,38,883	₹ 8,93,104	₹ 8,48,449
1680	Bolier - SOOT BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,78,083	₹ 8,99,965	₹ 11,31,987	₹ 2,38,883	₹ 8,93,104	₹ 8,48,449
1681	Bolier - SOOT BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,78,083	₹ 8,99,965	₹ 11,31,987	₹ 2,38,883	₹ 8,93,104	₹ 8,48,449
1682	Bolier - SOOT BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,78,083	₹ 8,99,965	₹ 11,31,987	₹ 2,38,883	₹ 8,93,104	₹ 8,48,449
1683	Bolier - SOOT BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,78,083	₹ 8,99,965	₹ 11,31,987	₹ 2,38,883	₹ 8,93,104	₹ 8,48,449
1684	Bolier - SOOT BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,78,083	₹ 8,99,965	₹ 11,31,987	₹ 2,38,883	₹ 8,93,104	₹ 8,48,449
1685	Bolier - SOOT BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,78,083	₹ 8,99,965	₹ 11,31,987	₹ 2,38,883	₹ 8,93,104	₹ 8,48,449
1686	Bolier - SOOT BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,78,083	₹ 8,99,965	₹ 11,31,987	₹ 2,38,883	₹ 8,93,104	₹ 8,48,449
1687	Bolier - SOOT BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,78,083	₹ 8,99,965	₹ 11,31,987	₹ 2,38,883	₹ 8,93,104	₹ 8,48,449
1688	Bolier - SOOT BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,78,083	₹ 8,99,965	₹ 11,31,987	₹ 2,38,883	₹ 8,93,104	₹ 8,48,449
1689	Bolier - SOOT BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,78,083	₹ 8,99,965	₹ 11,31,987	₹ 2,38,883	₹ 8,93,104	₹ 8,48,449
1690	Bolier - SOOT BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,78,083	₹ 8,99,965	₹ 11,31,987	₹ 2,38,883	₹ 8,93,104	₹ 8,48,449
1691	Bolier - SOOT BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,78,083	₹ 8,99,965	₹ 11,31,987	₹ 2,38,883	₹ 8,93,104	₹ 8,48,449
1692	Bolier - SOOT BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,78,083	₹ 8,99,965	₹ 11,31,987	₹ 2,38,883	₹ 8,93,104	₹ 8,48,449
1693	Bolier - SOOT BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,78,083	₹ 8,99,965	₹ 11,31,987	₹ 2,38,883	₹ 8,93,104	₹ 8,48,449
1694	Bolier - SOOT BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,78,083	₹ 8,99,965	₹ 11,31,987	₹ 2,38,883	₹ 8,93,104	₹ 8,48,449
1695	Bolier - SOOT BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,78,083	₹ 8,99,965	₹ 11,31,987	₹ 2,38,883	₹ 8,93,104	₹ 8,48,449
1696	Bolier - SOOT BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,78,083	₹ 8,99,965	₹ 11,31,987	₹ 2,38,883	₹ 8,93,104	₹ 8,48,449
1697	Bolier - SOOT BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,78,083	₹ 8,99,965	₹ 11,31,987	₹ 2,38,883	₹ 8,93,104	₹ 8,48,449
1698	Bolier - SOOT BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,78,083	₹ 8,99,965	₹ 11,31,987	₹ 2,38,883	₹ 8,93,104	₹ 8,48,449
1699	Bolier - SOOT BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,78,083	₹ 8,99,965	₹ 11,31,987	₹ 2,38,883	₹ 8,93,104	₹ 8,48,449
1700	Bolier - SOOT BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,78,083	₹ 8,99,965	₹ 11,31,987	₹ 2,38,883	₹ 8,93,104	₹ 8,48,449
1701	Bolier - SOOT BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,78,083	₹ 8,99,965	₹ 11,31,987	₹ 2,38,883	₹ 8,93,104	₹ 8,48,449

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset (as per WPI Index)	Depreciation	Depreciated Value	Current Depreciated Market Value
1702	Bolier - SOOT BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,78,083	₹ 8,99,965	₹ 11,31,987	₹ 2,38,883	₹ 8,93,104	₹ 8,48,449
1703	Bolier - SOOT BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,78,083	₹ 8,99,965	₹ 11,31,987	₹ 2,38,883	₹ 8,93,104	₹ 8,48,449
1704	Bolier - SOOT BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,78,083	₹ 8,99,965	₹ 11,31,987	₹ 2,38,883	₹ 8,93,104	₹ 8,48,449
1705	Bolier - SOOT BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,78,083	₹ 8,99,965	₹ 11,31,987	₹ 2,38,883	₹ 8,93,104	₹ 8,48,449
1706	Bolier - SOOT BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,78,083	₹ 8,99,965	₹ 11,31,987	₹ 2,38,883	₹ 8,93,104	₹ 8,48,449
1707	Bolier - SOOT BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,78,083	₹ 8,99,965	₹ 11,31,987	₹ 2,38,883	₹ 8,93,104	₹ 8,48,449
1708	Bolier - SOOT BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,78,083	₹ 8,99,965	₹ 11,31,987	₹ 2,38,883	₹ 8,93,104	₹ 8,48,449
1709	Bolier - SOOT BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,78,083	₹ 8,99,965	₹ 11,31,987	₹ 2,38,883	₹ 8,93,104	₹ 8,48,449
1710	Bolier - SOOT BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,78,083	₹ 8,99,965	₹ 11,31,987	₹ 2,38,883	₹ 8,93,104	₹ 8,48,449
1711	Bolier - SOOT BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,78,083	₹ 8,99,965	₹ 11,31,987	₹ 2,38,883	₹ 8,93,104	₹ 8,48,449
1712	Bolier - SOOT BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,78,083	₹ 8,99,965	₹ 11,31,987	₹ 2,38,883	₹ 8,93,104	₹ 8,48,449
1713	Bolier - SOOT BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,78,083	₹ 8,99,965	₹ 11,31,987	₹ 2,38,883	₹ 8,93,104	₹ 8,48,449
1714	Bolier - SOOT BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,78,083	₹ 8,99,965	₹ 11,31,987	₹ 2,38,883	₹ 8,93,104	₹ 8,48,449
1715	Bolier - SOOT BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,78,083	₹ 8,99,965	₹ 11,31,987	₹ 2,38,883	₹ 8,93,104	₹ 8,48,449
1716	Bolier - SOOT BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,78,083	₹ 8,99,965	₹ 11,31,987	₹ 2,38,883	₹ 8,93,104	₹ 8,48,449
1717	Bolier - SOOT BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,78,139	₹ 9,00,012	₹ 11,32,046	₹ 2,38,896	₹ 8,93,150	₹ 8,48,493
1718	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1719	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1720	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1721	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1722	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1723	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1724	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1725	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1726	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1727	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1728	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1729	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1730	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1731	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1732	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1733	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1734	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1735	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1736	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1737	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1738	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1739	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1740	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1741	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1742	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1743	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1744	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1745	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1746	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1747	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1748	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1749	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1750	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1751	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1752	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1753	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1754	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1755	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1756	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1757	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1758	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1759	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1760	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1761	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1762	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1763	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1764	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset (as per WPI Index)	Depreciation	Depreciated Value	Current Depreciated Market Value
1765	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1766	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1767	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1768	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1769	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1770	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1771	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1772	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1773	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1774	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1775	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1776	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1777	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1778	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1779	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1780	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1781	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1782	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1783	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1784	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1785	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1786	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1787	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1788	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1789	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1790	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1791	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1792	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1793	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1794	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1795	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1796	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1797	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1798	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1799	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1800	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1801	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1802	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1803	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1804	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1805	Bolier - WALL BLOWERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 67,468	₹ 56,321	₹ 70,841	₹ 14,950	₹ 55,892	₹ 53,097
1806	Bolier - SCANNER FANS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 28,24,258	₹ 23,57,641	₹ 29,65,471	₹ 6,25,804	₹ 23,39,667	₹ 22,22,684
1807	Bolier - SCANNER FANS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 28,24,258	₹ 23,57,641	₹ 29,65,471	₹ 6,25,804	₹ 23,39,667	₹ 22,22,684
1808	Bolier - FD FANS WITH MOTORS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,38,96,793	₹ 5,33,39,932	₹ 6,70,91,633	₹ 2,35,97,261	₹ 4,34,94,372	₹ 4,13,19,653
1809	Bolier - FD FANS WITH MOTORS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,38,96,793	₹ 5,33,39,932	₹ 6,70,91,633	₹ 2,35,97,261	₹ 4,34,94,372	₹ 4,13,19,653
1810	Bolier - HOIST	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,14,025	₹ 1,78,664	₹ 2,24,726	₹ 47,424	₹ 1,77,302	₹ 1,68,437
1811	Bolier - HOIST	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,14,025	₹ 1,78,664	₹ 2,24,726	₹ 47,424	₹ 1,77,302	₹ 1,68,437
1812	Bolier - HOIST	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,14,025	₹ 1,78,664	₹ 2,24,726	₹ 47,424	₹ 1,77,302	₹ 1,68,437
1813	Bolier - HOIST	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,14,025	₹ 1,78,664	₹ 2,24,726	₹ 47,424	₹ 1,77,302	₹ 1,68,437
1814	Bolier - ID FANS WITH MOTORS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 24,19,68,888	₹ 20,19,91,420	₹ 25,40,67,332	₹ 5,36,15,864	₹ 20,04,51,468	₹ 19,04,28,895
1815	Bolier - ID FANS WITH MOTORS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 24,19,68,888	₹ 20,19,91,420	₹ 25,40,67,332	₹ 5,36,15,864	₹ 20,04,51,468	₹ 19,04,28,895
1816	Bolier - BOILER CIRCULATING WATER PUMPS (BCW)	26-03-2016	13-10-2021	5.55	12	5%	0.079	₹ 39,15,114	₹ 32,68,269	₹ 41,10,870	₹ 18,07,328	₹ 23,03,542	₹ 21,88,365
1817	Bolier - BOILER CIRCULATING WATER PUMPS (BCW)	26-03-2016	13-10-2021	5.55	12	5%	0.079	₹ 39,15,114	₹ 32,68,269	₹ 41,10,870	₹ 18,07,328	₹ 23,03,542	₹ 21,88,365
1818	Bolier - BOILER CIRCULATING WATER PUMPS (BCW)	26-03-2016	13-10-2021	5.55	12	5%	0.079	₹ 39,15,114	₹ 32,68,269	₹ 41,10,870	₹ 18,07,328	₹ 23,03,542	₹ 21,88,365
1819	Bolier - ECW PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 1,05,511	₹ 88,079	₹ 1,10,787	₹ 73,060	₹ 37,726	₹ 35,840
1820	Bolier - ECW PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 1,05,511	₹ 88,079	₹ 1,10,787	₹ 73,060	₹ 37,726	₹ 35,840
1821	Bolier - PIPING & VALVES	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,87,04,38,120	₹ 1,56,14,09,213	₹ 1,96,39,60,026	₹ 41,44,54,753	₹ 1,54,95,05,273	₹ 1,47,20,30,009
1822	Bolier - DEAERATOR	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,45,55,862	₹ 8,72,81,415	₹ 10,97,83,655	₹ 2,31,67,660	₹ 8,66,15,995	₹ 8,22,85,196
1823	Bolier - AIR CORE DC REACTOR FOR VFD	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,47,92,280	₹ 1,23,48,338	₹ 1,55,31,894	₹ 32,77,698	₹ 1,22,54,196	₹ 1,16,41,486
1824	Bolier - AIR GUN SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 64,01,855	₹ 53,44,157	₹ 67,21,948	₹ 14,18,534	₹ 53,03,414	₹ 50,38,243
1825	Bolier - CW STORAGE TANK 16-25 CUM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 48,53,488	₹ 40,51,607	₹ 50,96,162	₹ 10,75,444	₹ 40,20,719	₹ 38,19,683
1826	Bolier - FLUE GAS SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 11,61,627	₹ 9,69,706	₹ 12,19,708	₹ 2,57,395	₹ 9,62,313	₹ 9,14,197
1827	Bolier - FSS SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,11,15,797	₹ 1,76,27,100	₹ 2,21,71,587	₹ 46,78,873	₹ 1,74,92,714	₹ 1,66,18,078

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset (as per WPI Index)	Depreciation	Depreciated Value	Current Depreciated Market Value
1828	Bolier - FUEL OIL SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 17,03,719	₹ 14,22,235	₹ 17,88,905	₹ 3,77,513	₹ 14,11,392	₹ 13,40,822
1829	Bolier - LFO PUMP SET	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 38,72,090	₹ 32,32,353	₹ 40,65,695	₹ 14,29,973	₹ 26,35,721	₹ 25,03,935
1830	Bolier - PRIMARY WATER TANK	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 75,66,600	₹ 63,16,466	₹ 79,44,930	₹ 16,76,620	₹ 62,68,310	₹ 59,54,895
1831	Bolier - REHEATERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 19,12,03,798	₹ 15,96,13,605	₹ 20,07,63,988	₹ 4,23,67,252	₹ 15,83,96,736	₹ 15,04,76,899
1832	Bolier - SG AUX COOLING WATER UNIT SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 3,09,49,771	₹ 2,58,36,331	₹ 3,24,97,260	₹ 68,57,901	₹ 2,56,39,358	₹ 2,43,57,390
1833	Bolier - SUPER HEATERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 46,44,18,461	₹ 38,76,88,454	₹ 48,76,39,384	₹ 10,29,06,606	₹ 38,47,32,778	₹ 36,54,96,139
1834	Bolier - DRAIN COOLER	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,45,42,770	₹ 1,21,40,051	₹ 1,52,69,909	₹ 32,22,411	₹ 1,20,47,498	₹ 1,14,45,123
1835	Bolier - TWIN OIL COOLER	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 30,03,082	₹ 25,06,921	₹ 31,53,236	₹ 6,65,428	₹ 24,87,808	₹ 23,63,418
1836	Bolier - BOOSTER PUMPS	26-03-2016	13-10-2021	5.55	12	5%	0.079	₹ 5,51,85,436	₹ 4,60,67,842	₹ 5,79,44,708	₹ 2,54,75,166	₹ 3,24,69,542	₹ 3,08,46,065
1837	Bolier - TRANSFER OIL PUMP	26-03-2016	13-10-2021	5.55	12	5%	0.079	₹ 1,71,09,141	₹ 1,42,82,413	₹ 1,79,64,598	₹ 78,98,066	₹ 1,00,66,532	₹ 95,63,206
1838	Bolier - COLD AIR SUPPLY SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,31,53,478	₹ 1,93,28,121	₹ 2,43,11,152	₹ 51,30,386	₹ 1,91,80,766	₹ 1,82,21,728
1839	Bolier - HOT AIR SUPPLY SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,54,92,881	₹ 1,29,33,188	₹ 1,62,67,525	₹ 34,32,938	₹ 1,28,34,587	₹ 1,21,92,858
1840	Bolier - BLOWER WITH MOTOR	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 7,32,777	₹ 6,11,710	₹ 7,69,416	₹ 1,62,370	₹ 6,07,046	₹ 5,76,694
1841	Bolier - BOILER FILL PUMP	26-03-2016	13-10-2021	5.55	12	5%	0.079	₹ 23,55,724	₹ 19,66,517	₹ 24,73,510	₹ 10,87,469	₹ 13,86,041	₹ 13,16,739
1842	Bolier - ROLLER JOURNAL SHAFT ASSLY WITH GRIND ROL	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 4,73,27,928	₹ 3,95,08,531	₹ 4,96,94,324	₹ 1,04,87,000	₹ 3,92,07,324	₹ 3,72,46,958
1843	Bolier - SPARE CARTRIDGE	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 4,56,81,793	₹ 3,81,34,366	₹ 4,79,65,883	₹ 1,01,22,247	₹ 3,78,43,636	₹ 3,59,51,454
1844	Bolier - SPARE MOTORS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 27,16,678	₹ 22,67,836	₹ 28,52,512	₹ 6,01,966	₹ 22,50,546	₹ 21,38,019
1845	Bolier - BTG SPARES	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 3,64,44,972	₹ 3,04,23,629	₹ 3,82,67,221	₹ 80,75,537	₹ 3,01,91,684	₹ 2,86,82,100
1846	Bolier ESP - ESP PROPER	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,53,38,90,936	₹ 1,28,04,65,477	₹ 1,61,05,85,483	₹ 33,98,82,075	₹ 1,27,07,03,408	₹ 1,20,71,68,237
1847	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1848	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1849	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1850	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1851	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1852	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1853	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1854	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1855	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1856	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1857	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1858	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1859	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1860	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1861	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1862	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1863	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1864	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1865	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1866	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1867	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1868	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1869	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1870	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1871	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1872	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1873	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1874	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1875	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1876	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1877	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1878	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1879	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1880	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1881	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1882	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1883	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1884	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1885	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1886	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1887	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1888	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1889	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1890	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH													
Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset (as per WPI Index)	Depreciation	Depreciated Value	Current Depreciated Market Value
1891	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1892	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1893	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1894	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1895	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1896	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1897	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1898	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1899	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1900	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1901	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1902	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1903	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1904	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1905	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1906	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1907	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1908	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1909	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1910	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1911	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1912	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1913	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1914	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1915	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1916	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1917	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1918	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1919	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1920	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1921	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1922	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1923	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1924	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1925	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,138	₹ 40,70,515	₹ 51,19,945	₹ 18,00,771	₹ 33,19,174	₹ 31,53,215
1926	Bolier ESP - COLLECTING ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,76,173	₹ 40,70,544	₹ 51,19,982	₹ 18,00,784	₹ 33,19,198	₹ 31,53,238
1927	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1928	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1929	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1930	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1931	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1932	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1933	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1934	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1935	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1936	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1937	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1938	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1939	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1940	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1941	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1942	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1943	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1944	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1945	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1946	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1947	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1948	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1949	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1950	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1951	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1952	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1953	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958

Associates Valuers & Techno Engineering Consultants Pvt. Ltd.

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH													
Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed *(Years)*	Estimated Economic life of the Assets *(Years)*	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset *(as per WPI Index)*	Depreciation	Depreciated Value	Current Depreciated Market Value
1954	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1955	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1956	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1957	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1958	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1959	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1960	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1961	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1962	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1963	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1964	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1965	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1966	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1967	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1968	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1969	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1970	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1971	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1972	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1973	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1974	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1975	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1976	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1977	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1978	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1979	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1980	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1981	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1982	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1983	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1984	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1985	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1986	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1987	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1988	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1989	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1990	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1991	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1992	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1993	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1994	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1995	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1996	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1997	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1998	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
1999	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
2000	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
2001	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
2002	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
2003	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
2004	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
2005	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,565	₹ 1,14,837	₹ 1,44,443	₹ 50,803	₹ 93,640	₹ 88,958
2006	Bolier ESP - DISCHARGE ELECTRODES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,37,546	₹ 1,14,821	₹ 1,44,423	₹ 50,796	₹ 93,627	₹ 88,946
2007	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2008	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2009	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2010	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2011	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2012	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2013	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2014	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2015	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2016	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH													
Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed *(Years)*	Estimated Economic life of the Assets *(Years)*	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset *(as per WPI Index)*	Depreciation	Depreciated Value	Current Depreciated Market Value
2017	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2018	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2019	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2020	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2021	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2022	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2023	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2024	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2025	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2026	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2027	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2028	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2029	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2030	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2031	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2032	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2033	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2034	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2035	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2036	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2037	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2038	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2039	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2040	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2041	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2042	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2043	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2044	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2045	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2046	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2047	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2048	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2049	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2050	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2051	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2052	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2053	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2054	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2055	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2056	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2057	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2058	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2059	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2060	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2061	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2062	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2063	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2064	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2065	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2066	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2067	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2068	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2069	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2070	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2071	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2072	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2073	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2074	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2075	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2076	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2077	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2078	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2079	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset (as per WPI Index)	Depreciation	Depreciated Value	Current Depreciated Market Value
2080	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2081	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2082	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2083	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2084	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2085	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,746	₹ 5,84,136	₹ 7,34,733	₹ 2,58,418	₹ 4,76,315	₹ 4,52,499
2086	Bolier ESP - RAPPING SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,99,684	₹ 5,84,084	₹ 7,34,668	₹ 2,58,395	₹ 4,76,273	₹ 4,52,459
2087	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2088	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2089	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2090	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2091	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2092	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2093	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2094	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2095	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2096	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2097	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2098	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2099	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2100	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2101	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2102	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2103	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2104	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2105	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2106	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2107	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2108	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2109	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2110	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2111	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2112	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2113	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2114	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2115	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2116	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2117	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2118	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2119	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2120	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2121	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2122	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2123	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2124	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2125	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2126	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2127	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2128	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2129	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2130	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2131	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2132	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2133	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2134	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2135	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2136	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2137	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2138	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2139	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2140	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2141	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2142	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset (as per WPI Index)	Depreciation	Depreciated Value	Current Depreciated Market Value
2143	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2144	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2145	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2146	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2147	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2148	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2149	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2150	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2151	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2152	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2153	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2154	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2155	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2156	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2157	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2158	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2159	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2160	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2161	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2162	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2163	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2164	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2165	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,206	₹ 6,62,155	₹ 8,32,866	₹ 2,92,933	₹ 5,39,933	₹ 5,12,936
2166	Bolier ESP - RECTIFIER TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,159	₹ 6,62,115	₹ 8,32,817	₹ 2,92,916	₹ 5,39,901	₹ 5,12,906
2167	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2168	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2169	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2170	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2171	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2172	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2173	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2174	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2175	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2176	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2177	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2178	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2179	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2180	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2181	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2182	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2183	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2184	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2185	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2186	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2187	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2188	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2189	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2190	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2191	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2192	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2193	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2194	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2195	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2196	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2197	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2198	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2199	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2200	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2201	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2202	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2203	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2204	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2205	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset (as per WPI Index)	Depreciation	Depreciated Value	Current Depreciated Market Value
2206	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2207	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2208	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2209	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2210	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2211	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2212	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2213	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2214	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2215	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2216	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2217	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2218	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2219	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2220	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2221	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2222	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2223	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2224	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2225	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2226	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2227	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2228	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2229	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2230	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2231	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2232	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2233	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2234	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2235	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2236	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2237	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2238	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2239	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2240	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2241	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2242	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2243	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2244	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2245	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2246	Bolier ESP - RECTIFIERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 17,35,138	₹ 14,48,463	₹ 18,21,895	₹ 6,40,791	₹ 11,81,104	₹ 11,22,048
2247	Bolier ESP - HOPPERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 15,45,44,032	₹ 12,90,10,670	₹ 16,22,71,234	₹ 5,70,73,534	₹ 10,51,97,699	₹ 9,99,37,814
2248	Bolier ESP - GD SCREEN & MOTOR	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 7,35,438	₹ 6,13,931	₹ 7,72,210	₹ 5,09,249	₹ 2,62,961	₹ 2,49,813
2249	Bolier ESP - GD SCREEN & MOTOR	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 7,35,438	₹ 6,13,931	₹ 7,72,210	₹ 5,09,249	₹ 2,62,961	₹ 2,49,813
2250	Bolier ESP - GD SCREEN & MOTOR	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 7,35,438	₹ 6,13,931	₹ 7,72,210	₹ 5,09,249	₹ 2,62,961	₹ 2,49,813
2251	Bolier ESP - GD SCREEN & MOTOR	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 7,35,438	₹ 6,13,931	₹ 7,72,210	₹ 5,09,249	₹ 2,62,961	₹ 2,49,813
2252	Bolier ESP - GD SCREEN & MOTOR	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 7,35,438	₹ 6,13,931	₹ 7,72,210	₹ 5,09,249	₹ 2,62,961	₹ 2,49,813
2253	Bolier ESP - GD SCREEN & MOTOR	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 7,35,438	₹ 6,13,931	₹ 7,72,210	₹ 5,09,249	₹ 2,62,961	₹ 2,49,813
2254	Bolier ESP - GD SCREEN & MOTOR	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 7,35,438	₹ 6,13,931	₹ 7,72,210	₹ 5,09,249	₹ 2,62,961	₹ 2,49,813
2255	Bolier ESP - GD SCREEN & MOTOR	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 7,35,438	₹ 6,13,931	₹ 7,72,210	₹ 5,09,249	₹ 2,62,961	₹ 2,49,813
2256	Bolier E&I - ONAN TRANSFORMER FOR VFD	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 2,63,82,623	₹ 2,20,23,755	₹ 2,77,01,754	₹ 97,43,175	₹ 1,79,58,579	₹ 1,70,60,650
2257	Bolier E&I - PANELS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 53,59,279	₹ 44,73,833	₹ 56,27,243	₹ 19,79,196	₹ 36,48,047	₹ 34,65,644
2258	Bolier E&I - PRDS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 12,46,82,602	₹ 10,40,82,868	₹ 13,09,16,732	₹ 2,76,27,376	₹ 10,32,89,356	₹ 9,81,24,888
2259	Bolier E&I - VCB FOR VFD	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 36,87,348	₹ 30,78,134	₹ 38,71,715	₹ 8,17,049	₹ 30,54,667	₹ 29,01,933
2260	Bolier E&I - WW (WATER WALL) PANEL	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 16,11,83,277	₹ 13,45,52,996	₹ 16,92,42,441	₹ 3,57,15,255	₹ 13,35,27,185	₹ 12,68,50,826
2261	Bolier E&I - DISTRIBUTION CONTROL SYSTEM (DCS)	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,24,02,736	₹ 1,03,53,588	₹ 1,30,22,873	₹ 27,48,219	₹ 1,02,74,654	₹ 97,60,921
2262	Bolier E&I - CABLES	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,65,87,270	₹ 8,89,77,199	₹ 11,19,16,634	₹ 2,36,17,782	₹ 8,82,98,851	₹ 8,38,83,908
2263	Bolier E&I - CIRCUIT BREAKERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,12,83,285	₹ 94,19,090	₹ 1,18,47,449	₹ 25,00,169	₹ 93,47,280	₹ 88,79,916
2264	Turbine - HP TURBINE	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 35,17,19,691	₹ 29,36,09,481	₹ 36,93,05,676	₹ 7,79,34,627	₹ 29,13,71,048	₹ 27,68,02,496
2265	Turbine - IP TURBINE	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 29,11,39,409	₹ 24,30,38,115	₹ 30,56,96,379	₹ 6,45,11,149	₹ 24,11,85,231	₹ 22,91,25,969
2266	Turbine - IP ROTOR	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 7,39,21,264	₹ 6,17,08,186	₹ 7,76,17,327	₹ 1,63,79,595	₹ 6,12,37,732	₹ 5,81,75,845
2267	Turbine - LP TURBINE - 1	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 39,62,65,657	₹ 33,07,95,679	₹ 41,60,78,940	₹ 8,78,05,196	₹ 32,82,73,744	₹ 31,18,60,057
2268	Turbine - LP TURBINE - 2	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 21,55,16,194	₹ 17,99,09,171	₹ 22,62,92,004	₹ 4,77,54,433	₹ 17,85,37,671	₹ 16,96,10,693

Consulting Consultants Pvt. Ltd.

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset (as per WPI Index)	Depreciation	Depreciated Value	Current Depreciated Market Value
2269	Turbine - LP ROTOR	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 21,07,96,236	₹ 17,59,69,032	₹ 22,13,36,048	₹ 4,67,08,576	₹ 17,46,27,471	₹ 16,58,96,098
2270	Turbine - LP ROTOR	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 21,07,96,236	₹ 17,59,69,032	₹ 22,13,36,048	₹ 4,67,08,576	₹ 17,46,27,471	₹ 16,58,96,098
2271	Turbine - HYDRAULIC COUPLING	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 8,21,39,830	₹ 6,85,68,902	₹ 8,62,46,822	₹ 1,82,00,679	₹ 6,80,46,143	₹ 6,46,43,836
2272	Turbine - END SHIELDS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 10,10,84,196	₹ 8,43,83,329	₹ 10,61,38,406	₹ 2,23,98,402	₹ 8,37,40,003	₹ 7,95,53,003
2273	Turbine - BARRING GEAR (HYDRAULIC)	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 82,55,568	₹ 68,91,605	₹ 86,68,346	₹ 30,48,804	₹ 56,19,543	₹ 53,38,565
2274	Turbine - MOP (MAIN OIL PUMP)	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 46,15,780	₹ 38,53,173	₹ 48,46,569	₹ 17,04,620	₹ 31,41,949	₹ 29,84,851
2275	Turbine - EMERGENCY GOVERNOR	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 47,75,644	₹ 39,86,625	₹ 50,14,426	₹ 17,63,658	₹ 32,50,768	₹ 30,88,229
2276	Turbine - MAIN OIL TANK	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,95,41,586	₹ 2,46,60,802	₹ 3,10,18,665	₹ 65,45,873	₹ 2,44,72,792	₹ 2,32,49,153
2277	Turbine - EMERGENCY OIL PUMP	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 11,37,299	₹ 9,49,397	₹ 11,94,164	₹ 4,20,008	₹ 7,74,156	₹ 7,35,448
2278	Turbine - AUXILIARY OIL PUMP	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 11,73,740	₹ 9,79,818	₹ 12,32,427	₹ 4,33,465	₹ 7,98,962	₹ 7,59,014
2279	Turbine - AUXILIARY OIL PUMP	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 11,73,740	₹ 9,79,818	₹ 12,32,427	₹ 4,33,465	₹ 7,98,962	₹ 7,59,014
2280	Turbine - JACKING OIL PUMP (AC)	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 97,77,662	₹ 81,62,222	₹ 1,02,66,545	₹ 36,10,917	₹ 66,55,628	₹ 63,22,846
2281	Turbine - JACKING OIL PUMP (DC)	26-03-2016	13-10-2021	5.55	12	5%	0.079	₹ 1,16,69,987	₹ 97,41,902	₹ 1,22,53,486	₹ 53,87,198	₹ 68,66,289	₹ 65,22,974
2282	Turbine - VACUUM PUMPS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 56,39,242	₹ 47,07,541	₹ 59,21,204	₹ 20,82,588	₹ 38,38,617	₹ 36,46,686
2283	Turbine - VACUUM PUMPS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 56,39,242	₹ 47,07,541	₹ 59,21,204	₹ 20,82,588	₹ 38,38,617	₹ 36,46,686
2284	Turbine - VACUUM PUMPS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 56,39,242	₹ 47,07,541	₹ 59,21,204	₹ 20,82,588	₹ 38,38,617	₹ 36,46,686
2285	Turbine - BOILER FEED WATER PUMPS	26-03-2016	13-10-2021	5.55	12	5%	0.079	₹ 10,10,97,667	₹ 8,43,94,574	₹ 10,61,52,550	₹ 4,66,69,557	₹ 5,94,82,994	₹ 5,65,08,844
2286	Turbine - BOILER FEED WATER PUMPS	26-03-2016	13-10-2021	5.55	12	5%	0.079	₹ 9,79,57,350	₹ 8,17,73,092	₹ 10,28,55,218	₹ 4,52,19,897	₹ 5,76,35,320	₹ 5,47,53,554
2287	Turbine - BOILER FEED WATER PUMPS	26-03-2016	13-10-2021	5.55	12	5%	0.079	₹ 9,79,57,350	₹ 8,17,73,092	₹ 10,28,55,218	₹ 4,52,19,897	₹ 5,76,35,320	₹ 5,47,53,554
2288	Turbine - BOILER FEED WATER PUMP MOTOR	26-03-2016	13-10-2021	5.55	12	5%	0.079	₹ 4,99,22,971	₹ 4,16,74,828	₹ 5,24,19,120	₹ 2,30,45,862	₹ 2,93,73,257	₹ 2,79,04,594
2289	Turbine - BOILER FEED WATER PUMP MOTOR	26-03-2016	13-10-2021	5.55	12	5%	0.079	₹ 3,75,62,305	₹ 3,13,56,359	₹ 3,94,40,420	₹ 1,73,39,828	₹ 2,21,00,593	₹ 2,09,95,563
2290	Turbine - BOILER FEED WATER PUMP TURBINE	26-03-2016	13-10-2021	5.55	12	5%	0.079	₹ 10,54,47,242	₹ 8,80,25,524	₹ 11,07,19,604	₹ 4,86,77,444	₹ 6,20,42,160	₹ 5,89,40,052
2291	Turbine - BOILER FEED WATER PUMP TURBINE	26-03-2016	13-10-2021	5.55	12	5%	0.079	₹ 10,54,47,242	₹ 8,80,25,524	₹ 11,07,19,604	₹ 4,86,77,444	₹ 6,20,42,160	₹ 5,89,40,052
2292	Turbine - SEAL OIL PUMP (DC)	26-03-2016	13-10-2021	5.55	12	5%	0.079	₹ 1,06,65,387	₹ 89,03,280	₹ 1,11,98,656	₹ 49,23,446	₹ 62,75,211	₹ 59,61,450
2293	Turbine - OIL PURIFIER (ON LINE)	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 12,56,331	₹ 10,48,763	₹ 13,19,148	₹ 13,91,899	₹ -	₹ 65,957
2294	Turbine - OIL PURIFIER (ON LINE)	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 12,56,331	₹ 10,48,763	₹ 13,19,148	₹ 13,91,899	₹ -	₹ 65,957
2295	Turbine - OIL PURIFIER (ON LINE)	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 12,56,331	₹ 10,48,763	₹ 13,19,148	₹ 13,91,899	₹ -	₹ 65,957
2296	Turbine - OIL PURIFIER (ON LINE)	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 12,56,331	₹ 10,48,763	₹ 13,19,148	₹ 13,91,899	₹ -	₹ 65,957
2297	Turbine - CONDENSER (FOR LP-1 & LP-2)	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 21,24,13,974	₹ 17,73,19,491	₹ 22,30,34,673	₹ 4,70,67,038	₹ 17,59,67,635	₹ 16,71,69,253
2298	Turbine - CONDENSER (FOR LP-1 & LP-2)	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 21,24,13,974	₹ 17,73,19,491	₹ 22,30,34,673	₹ 4,70,67,038	₹ 17,59,67,635	₹ 16,71,69,253
2299	Turbine - AIR CONDITION & VENTILATION SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 25,36,822	₹ 21,17,695	₹ 26,63,663	₹ 5,62,113	₹ 21,01,550	₹ 19,96,472
2300	Turbine - CO2 DISTRIBUTOR	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 8,07,804	₹ 6,74,341	₹ 8,48,194	₹ 2,98,324	₹ 5,49,870	₹ 5,22,376
2301	Turbine - CO2 VAPOURISER	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 14,70,356	₹ 12,27,428	₹ 15,43,874	₹ 5,43,006	₹ 10,00,867	₹ 9,50,824
2302	Turbine - CONDENSATE STORAGE TANK	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,37,48,249	₹ 1,14,76,799	₹ 1,44,35,661	₹ 30,46,360	₹ 1,13,89,302	₹ 1,08,19,837
2303	Turbine - CONTROL FLUID COOLER	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 19,63,872	₹ 16,39,406	₹ 20,62,066	₹ 7,25,263	₹ 13,36,802	₹ 12,69,962
2304	Turbine - CONTROL FLUID PUMP	26-03-2016	13-10-2021	5.55	12	5%	0.079	₹ 1,12,04,090	₹ 93,52,979	₹ 1,17,64,295	₹ 51,72,126	₹ 65,92,168	₹ 62,62,560
2305	Turbine - CONTROL FLUID PUMP	26-03-2016	13-10-2021	5.55	12	5%	0.079	₹ 1,12,04,090	₹ 93,52,979	₹ 1,17,64,295	₹ 51,72,126	₹ 65,92,168	₹ 62,62,560
2306	Turbine - CONTROL FLUID PURIFICATION UNIT	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 46,90,161	₹ 39,15,265	₹ 49,24,669	₹ 17,32,089	₹ 31,92,580	₹ 30,32,951
2307	Turbine - CONTROL FLUID TANK (SS)	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 43,37,512	₹ 36,20,880	₹ 45,54,388	₹ 16,01,855	₹ 29,52,533	₹ 28,04,906
2308	Turbine - DMCW OVEHEAD TANK	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 24,09,577	₹ 20,11,473	₹ 25,30,056	₹ 8,89,863	₹ 16,40,192	₹ 15,58,183
2309	Turbine - DRY AIR BLOWER	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 61,33,285	₹ 51,19,960	₹ 64,39,949	₹ 22,65,039	₹ 41,74,910	₹ 39,66,165
2310	Turbine - GAS UNIT	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 27,56,385	₹ 23,00,982	₹ 28,94,204	₹ 10,17,941	₹ 18,76,264	₹ 17,82,451
2311	Turbine - GEAR PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 2,27,080	₹ 1,89,562	₹ 2,38,434	₹ 1,57,240	₹ 81,194	₹ 77,134
2312	Turbine - HP & LP BYPASS SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,89,11,673	₹ 1,57,87,136	₹ 1,98,57,257	₹ 41,90,480	₹ 1,56,66,777	₹ 1,48,83,438
2313	Turbine - HP FLASH TANK	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 69,89,941	₹ 58,35,081	₹ 73,39,438	₹ 25,81,404	₹ 47,58,034	₹ 45,20,132
2314	Turbine - LEAKAGE OIL TANK	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 4,58,690	₹ 3,82,906	₹ 4,81,625	₹ 1,69,395	₹ 3,12,229	₹ 2,96,618
2315	Turbine - LP FLASH TANK	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 46,53,768	₹ 38,84,885	₹ 48,86,456	₹ 17,18,649	₹ 31,67,807	₹ 30,09,417
2316	Turbine - LUBRICATION SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,72,51,869	₹ 1,44,01,560	₹ 1,81,14,462	₹ 38,22,697	₹ 1,42,91,765	₹ 1,35,77,177
2317	Turbine - MISC. HORIZONTAL PUMPS	26-03-2016	13-10-2021	5.55	12	5%	0.079	₹ 3,58,91,443	₹ 2,99,61,552	₹ 3,76,86,015	₹ 1,65,68,510	₹ 2,11,17,505	₹ 2,00,61,630
2318	Turbine - N2 DISTRIBUTOR	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 3,27,029	₹ 2,72,998	₹ 3,43,380	₹ 1,20,773	₹ 2,22,608	₹ 2,11,477
2319	Turbine - ON LINE CONTROL FLUID HEATER	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 3,76,779	₹ 3,14,529	₹ 3,95,618	₹ 1,39,146	₹ 2,56,472	₹ 2,43,649
2320	Turbine - PRIMARY WATER TANK	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,39,37,376	₹ 1,16,34,679	₹ 1,46,34,245	₹ 30,88,267	₹ 1,15,45,978	₹ 1,09,68,679
2321	Turbine - TOOLS AND ACC ECCEPT HANDLING SYSTEM	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 9,12,696	₹ 7,61,903	₹ 9,58,331	₹ 10,11,183	₹ -	₹ 47,917
2322	Turbine - TURBINE OIL COOLER	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,54,82,768	₹ 2,12,72,572	₹ 2,67,56,906	₹ 56,46,514	₹ 2,11,10,393	₹ 2,00,54,873
2323	Turbine - WASTE OIL TANK	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,15,522	₹ 96,436	₹ 1,21,298	₹ 42,663	₹ 78,636	₹ 74,704
2324	Turbine - DUPLEX FILTERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 14,70,672	₹ 12,27,691	₹ 15,44,206	₹ 5,43,123	₹ 10,01,082	₹ 9,51,028
2325	Turbine - GATES & DAMPERS FOR DUCTS	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 2,44,903	₹ 2,04,441	₹ 2,57,148	₹ 2,71,330	₹ -	₹ 12,857
2326	Turbine - TURBINE OIL PURIFICATION UNIT	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,61,80,577	₹ 1,35,07,264	₹ 1,69,89,606	₹ 35,85,319	₹ 1,34,04,287	₹ 1,27,34,073
2327	Turbine - AIR PRESSURIZATION UNIT	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 36,48,886	₹ 30,46,027	₹ 38,31,330	₹ 13,47,544	₹ 24,83,787	₹ 23,59,597
2328	GENERATOR - GENERATOR PROPER	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 70,07,79,188	₹ 58,49,98,279	₹ 73,58,18,147	₹ 15,52,79,804	₹ 58,05,38,343	₹ 55,15,11,426
2329	GENERATOR - EXCITER	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 13,26,36,111	₹ 11,07,22,319	₹ 13,92,67,917	₹ 2,93,89,728	₹ 10,98,78,189	₹ 10,43,84,280
2330	GENERATOR - GENERATOR ROTOR	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 37,02,028	₹ 30,90,389	₹ 39,98,190	₹ 14,06,231	₹ 25,91,959	₹ 24,62,361
2331	GENERATOR - GENERATOR STATOR	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,66,32,042	₹ 2,22,31,965	₹ 2,79,63,644	₹ 59,01,172	₹ 2,20,62,472	₹ 2,09,59,349

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset (as per WPI Index)	Depreciation	Depreciated Value	Current Depreciated Market Value
2332	GENERATOR - CONDENSATE EXTRACTION PUMPS	26-03-2016	13-10-2021	5.55	12	5%	0.079	₹ 2,56,69,820	₹ 2,14,28,719	₹ 2,69,53,311	₹ 1,18,49,919	₹ 1,51,03,392	₹ 1,43,48,223
2333	GENERATOR - CONDENSATE EXTRACTION PUMPS	26-03-2016	13-10-2021	5.55	12	5%	0.079	₹ 2,56,69,820	₹ 2,14,28,719	₹ 2,69,53,311	₹ 1,18,49,919	₹ 1,51,03,392	₹ 1,43,48,223
2334	GENERATOR - CONDENSATE EXTRACTION PUMPS	26-03-2016	13-10-2021	5.55	12	5%	0.079	₹ 2,56,69,820	₹ 2,14,28,719	₹ 2,69,53,311	₹ 1,18,49,919	₹ 1,51,03,392	₹ 1,43,48,223
2335	GENERATOR - OIL VAPOUR EXHAUST FAN	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 2,67,600	₹ 2,23,388	₹ 2,89,008	₹ 3,04,947	₹ -	₹ 14,450
2336	GENERATOR - OIL VAPOUR EXHAUST FAN	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 2,67,600	₹ 2,23,388	₹ 2,89,008	₹ 3,04,947	₹ -	₹ 14,450
2337	GENERATOR - HP HEATERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,74,59,868	₹ 2,29,23,020	₹ 2,88,32,861	₹ 60,84,603	₹ 2,27,48,259	₹ 2,16,10,846
2338	GENERATOR - HP HEATERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,74,59,868	₹ 2,29,23,020	₹ 2,88,32,861	₹ 60,84,603	₹ 2,27,48,259	₹ 2,16,10,846
2339	GENERATOR - HP HEATERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,74,59,868	₹ 2,29,23,020	₹ 2,88,32,861	₹ 60,84,603	₹ 2,27,48,259	₹ 2,16,10,846
2340	GENERATOR - HP HEATERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,74,59,868	₹ 2,29,23,020	₹ 2,88,32,861	₹ 60,84,603	₹ 2,27,48,259	₹ 2,16,10,846
2341	GENERATOR - LP HEATERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,88,54,177	₹ 1,57,39,139	₹ 1,97,96,886	₹ 41,77,740	₹ 1,56,19,146	₹ 1,48,38,189
2342	GENERATOR - LP HEATERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,88,54,177	₹ 1,57,39,139	₹ 1,97,96,886	₹ 41,77,740	₹ 1,56,19,146	₹ 1,48,38,189
2343	GENERATOR - LP HEATERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,88,54,177	₹ 1,57,39,139	₹ 1,97,96,886	₹ 41,77,740	₹ 1,56,19,146	₹ 1,48,38,189
2344	GENERATOR - LP HEATERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,88,54,177	₹ 1,57,39,139	₹ 1,97,96,886	₹ 41,77,740	₹ 1,56,19,146	₹ 1,48,38,189
2345	GENERATOR - AUXILIARY COOLING WATER PUMPS	26-03-2016	13-10-2021	5.55	12	5%	0.079	₹ 1,83,60,295	₹ 1,53,26,855	₹ 1,92,78,310	₹ 84,75,634	₹ 1,08,02,676	₹ 1,02,62,542
2346	GENERATOR - AUXILIARY COOLING WATER PUMPS	26-03-2016	13-10-2021	5.55	12	5%	0.079	₹ 1,83,60,295	₹ 1,53,26,855	₹ 1,92,78,310	₹ 84,75,634	₹ 1,08,02,676	₹ 1,02,62,542
2347	GENERATOR - AUXILIARY COOLING WATER PUMPS	26-03-2016	13-10-2021	5.55	12	5%	0.079	₹ 1,83,60,295	₹ 1,53,26,855	₹ 1,92,78,310	₹ 84,75,634	₹ 1,08,02,676	₹ 1,02,62,542
2348	GENERATOR - DM WATER CIRCULATING COOLING PUMP	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 53,05,640	₹ 44,29,056	₹ 57,30,091	₹ 20,15,370	₹ 37,14,721	₹ 35,28,985
2349	GENERATOR - DM WATER CIRCULATING COOLING PUMP	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 53,05,640	₹ 44,29,056	₹ 57,30,091	₹ 20,15,370	₹ 37,14,721	₹ 35,28,985
2350	GENERATOR - DM WATER CIRCULATING COOLING PUMP	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 60,07,430	₹ 50,14,898	₹ 64,88,024	₹ 22,81,948	₹ 42,06,077	₹ 39,95,773
2351	GENERATOR - DM WATER CIRCULATING COOLING PUMP	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 60,07,430	₹ 50,14,898	₹ 64,88,024	₹ 22,81,948	₹ 42,06,077	₹ 39,95,773
2352	GENERATOR - DM WATER CIRCULATING COOLING PUMP	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 60,07,430	₹ 50,14,898	₹ 64,88,024	₹ 22,81,948	₹ 42,06,077	₹ 39,95,773
2353	GENERATOR - SEAL OIL STORAGE TANK	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 57,18,332	₹ 47,73,564	₹ 61,75,799	₹ 21,72,133	₹ 40,03,666	₹ 38,03,483
2354	GENERATOR - ELECTRO HYDRAULIC OIL UNIT	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 19,14,255	₹ 15,97,987	₹ 20,09,968	₹ 4,24,164	₹ 15,85,804	₹ 15,06,514
2355	GENERATOR - PLATE TYPE HEAT EXCHANGERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 89,81,500	₹ 74,97,600	₹ 97,00,020	₹ 34,11,661	₹ 62,88,359	₹ 59,73,941
2356	GENERATOR - PLATE TYPE HEAT EXCHANGERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 89,81,500	₹ 74,97,600	₹ 97,00,020	₹ 34,11,661	₹ 62,88,359	₹ 59,73,941
2357	GENERATOR - PLATE TYPE HEAT EXCHANGERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 89,81,500	₹ 74,97,600	₹ 97,00,020	₹ 34,11,661	₹ 62,88,359	₹ 59,73,941
2358	GENERATOR - PLATE TYPE HEAT EXCHANGERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 89,81,500	₹ 74,97,600	₹ 97,00,020	₹ 34,11,661	₹ 62,88,359	₹ 59,73,941
2359	GENERATOR - PLATE TYPE HEAT EXCHANGERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 89,81,500	₹ 74,97,600	₹ 97,00,020	₹ 34,11,661	₹ 62,88,359	₹ 59,73,941
2360	GENERATOR - PIPING & VALVES	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 98,38,12,682	₹ 82,12,69,717	₹ 1,03,30,03,316	₹ 21,79,94,831	₹ 81,50,08,485	₹ 77,42,58,061
2361	TG E&I - 16 MVA STATION AUX TRANSFORMER	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 10,39,26,256	₹ 8,67,55,831	₹ 10,91,22,569	₹ 3,83,80,251	₹ 7,07,42,318	₹ 6,72,05,202
2362	TG E&I - 16 MVA UNIT AUX TRANSFORMER	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 8,00,06,638	₹ 6,67,88,150	₹ 8,40,06,970	₹ 2,95,46,671	₹ 5,44,60,299	₹ 5,17,37,284
2363	TG E&I - 31.5 MVA UNIT TRANSFORMER	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 8,07,79,430	₹ 6,74,33,263	₹ 8,48,18,402	₹ 2,98,32,065	₹ 5,49,86,337	₹ 5,22,37,020
2364	TG E&I - PRDS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,84,80,095	₹ 1,54,26,862	₹ 1,94,04,100	₹ 40,94,850	₹ 1,53,09,250	₹ 1,45,43,787
2365	TG E&I - ST PANELS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 41,18,185	₹ 34,37,789	₹ 43,24,094	₹ 15,20,857	₹ 28,03,237	₹ 26,63,075
2366	TG E&I - TG PANELS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 42,76,772	₹ 35,70,175	₹ 44,90,611	₹ 15,79,424	₹ 29,11,187	₹ 27,65,628
2367	TG E&I - 1000 MVA HVR TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 12,84,17,831	₹ 10,72,00,972	₹ 13,48,38,723	₹ 4,74,25,057	₹ 8,74,13,666	₹ 8,30,42,982
2368	TG E&I - CABLES	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 24,06,04,073	₹ 20,08,52,096	₹ 25,26,34,277	₹ 5,33,13,446	₹ 19,93,20,831	₹ 18,93,54,789
2369	TG E&I - SG PANELS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 3,83,89,399	₹ 3,20,46,803	₹ 4,03,08,869	₹ 85,06,386	₹ 3,18,02,483	₹ 3,02,12,359
2370	TG E&I - DC STARTER CUBICLE	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,41,11,437	₹ 2,01,27,808	₹ 2,53,17,009	₹ 53,42,652	₹ 1,99,74,357	₹ 1,89,75,639
2371	TG E&I - GENERATOR PROTECTION PANELS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 3,01,99,909	₹ 2,52,10,359	₹ 3,17,09,904	₹ 66,91,745	₹ 2,50,18,159	₹ 2,37,67,251
2372	TG E&I - SPVT CUBICLE (3 PHASE)	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 15,40,472	₹ 12,85,959	₹ 16,17,496	₹ 8,53,351	₹ 7,64,145	₹ 7,25,938
2373	TG E&I - NEUTRAL GROUNDING TRANSFORMER	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 8,25,021	₹ 6,88,713	₹ 8,66,272	₹ 4,57,024	₹ 4,09,248	₹ 3,88,786
2374	TG E&I - VOLTAGE TRANSFORMER	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 3,27,718	₹ 2,73,573	₹ 3,44,104	₹ 2,26,926	₹ 1,17,178	₹ 1,11,319
2375	TG E&I - CURRET TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 36,24,121	₹ 30,25,353	₹ 38,05,327	₹ 13,38,398	₹ 24,66,929	₹ 23,43,583
2376	TG E&I - GENERATOR TRANSFORMER	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 60,14,16,387	₹ 50,20,51,940	₹ 63,14,87,206	₹ 13,32,62,832	₹ 49,82,24,375	₹ 47,33,13,156
2377	AHP - AIR COMPRESSOR	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 78,72,278	₹ 65,71,641	₹ 82,65,892	₹ 17,44,352	₹ 65,21,540	₹ 61,95,463
2378	AHP - AIR COMPRESSOR	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 78,72,278	₹ 65,71,641	₹ 84,23,337	₹ 29,62,630	₹ 54,60,707	₹ 51,87,672
2379	AHP - AIR COMPRESSOR	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 78,72,278	₹ 65,71,641	₹ 84,23,337	₹ 29,62,630	₹ 54,60,707	₹ 51,87,672
2380	AHP - AIR COMPRESSOR	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 78,72,278	₹ 65,71,641	₹ 84,23,337	₹ 29,62,630	₹ 54,60,707	₹ 51,87,672
2381	AHP - BUFFER HOPPER	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 8,67,652	₹ 7,24,301	₹ 9,28,388	₹ 4,89,794	₹ 4,38,593	₹ 4,16,664
2382	AHP - BUFFER HOPPER	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 8,67,652	₹ 7,24,301	₹ 9,28,388	₹ 4,89,794	₹ 4,38,593	₹ 4,16,664
2383	AHP - BUFFER HOPPER	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 8,67,652	₹ 7,24,301	₹ 9,28,388	₹ 4,89,794	₹ 4,38,593	₹ 4,16,664
2384	AHP - BUFFER HOPPER	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 8,67,652	₹ 7,24,301	₹ 9,28,388	₹ 4,89,794	₹ 4,38,593	₹ 4,16,664
2385	AHP - BUFFER HOPPER	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 8,67,652	₹ 7,24,301	₹ 9,28,388	₹ 4,89,794	₹ 4,38,593	₹ 4,16,664
2386	AHP - BUFFER HOPPER	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 8,67,652	₹ 7,24,301	₹ 9,28,388	₹ 4,89,794	₹ 4,38,593	₹ 4,16,664
2387	AHP - AIR OIL CONVERTER TANK	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 3,90,117	₹ 3,25,663	₹ 4,17,425	₹ 1,46,815	₹ 2,70,610	₹ 2,57,079
2388	AHP - AIR OIL CONVERTER TANK	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 3,90,117	₹ 3,25,663	₹ 4,17,425	₹ 1,46,815	₹ 2,70,610	₹ 2,57,079
2389	AHP - AIR OIL CONVERTER TANK	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 3,90,117	₹ 3,25,663	₹ 4,17,425	₹ 1,46,815	₹ 2,70,610	₹ 2,57,079
2390	AHP - AIR OIL CONVERTER TANK	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 3,90,117	₹ 3,25,663	₹ 4,17,425	₹ 1,46,815	₹ 2,70,610	₹ 2,57,079
2391	AHP - AIR OIL CONVERTER TANK	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 3,90,117	₹ 3,25,663	₹ 4,17,425	₹ 1,46,815	₹ 2,70,610	₹ 2,57,079
2392	AHP - AIR OIL CONVERTER TANK	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 3,90,117	₹ 3,25,663	₹ 4,17,425	₹ 1,46,815	₹ 2,70,610	₹ 2,57,079
2393	AHP - AIR RECEIVER-INST. AIR COMPRESSOR	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 4,12,280	₹ 3,44,164	₹ 4,41,140	₹ 2,32,734	₹ 2,08,405	₹ 1,97,985
2394	AHP - AIR RECEIVER-INST. AIR COMPRESSOR	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 4,12,280	₹ 3,44,164	₹ 4,41,140	₹ 2,32,734	₹ 2,08,405	₹ 1,97,985

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset (as per WPI Index)	Depreciation	Depreciated Value	Current Depreciated Market Value
2395	AHP - AIR RECEIVER-INST. AIR COMPRESSOR	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 4,12,280	₹ 3,44,164	₹ 4,41,140	₹ 2,32,734	₹ 2,08,405	₹ 1,97,985
2396	AHP - AIR RECEIVER-INST. AIR COMPRESSOR	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 4,12,280	₹ 3,44,164	₹ 4,41,140	₹ 2,32,734	₹ 2,08,405	₹ 1,97,985
2397	AHP - AIR RECEIVER-INST. AIR COMPRESSOR	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 4,12,280	₹ 3,44,164	₹ 4,41,140	₹ 2,32,734	₹ 2,08,405	₹ 1,97,985
2398	AHP - AIR RECEIVER-INST. AIR COMPRESSOR	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 4,12,280	₹ 3,44,164	₹ 4,41,140	₹ 2,32,734	₹ 2,08,405	₹ 1,97,985
2399	AHP - Airwasher	26-03-2016	13-10-2021	5.55	3	5%	0.317	₹ 83,255	₹ 69,500	₹ 89,083	₹ 1,56,660	₹ -	₹ 4,454
2400	AHP - Airwasher	26-03-2016	13-10-2021	5.55	3	5%	0.317	₹ 83,255	₹ 69,500	₹ 89,083	₹ 1,56,660	₹ -	₹ 4,454
2401	AHP - Airwasher	26-03-2016	13-10-2021	5.55	3	5%	0.317	₹ 83,255	₹ 69,500	₹ 89,083	₹ 1,56,660	₹ -	₹ 4,454
2402	AHP - Airwasher	26-03-2016	13-10-2021	5.55	3	5%	0.317	₹ 83,255	₹ 69,500	₹ 89,083	₹ 1,56,660	₹ -	₹ 4,454
2403	AHP - Airwasher	26-03-2016	13-10-2021	5.55	3	5%	0.317	₹ 83,255	₹ 69,500	₹ 89,083	₹ 1,56,660	₹ -	₹ 4,454
2404	AHP - Airwasher	26-03-2016	13-10-2021	5.55	3	5%	0.317	₹ 83,255	₹ 69,500	₹ 89,083	₹ 1,56,660	₹ -	₹ 4,454
2405	AHP - ASH SLURRY PUMP	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,36,825	₹ 40,37,697	₹ 51,75,403	₹ 18,20,277	₹ 33,55,126	₹ 31,87,370
2406	AHP - ASH SLURRY PUMP	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,36,825	₹ 40,37,697	₹ 51,75,403	₹ 18,20,277	₹ 33,55,126	₹ 31,87,370
2407	AHP - ASH SLURRY PUMP	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,36,825	₹ 40,37,697	₹ 51,75,403	₹ 18,20,277	₹ 33,55,126	₹ 31,87,370
2408	AHP - ASH SLURRY PUMP	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,36,825	₹ 40,37,697	₹ 51,75,403	₹ 18,20,277	₹ 33,55,126	₹ 31,87,370
2409	AHP - BA HOPPER	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 13,72,99,752	₹ 11,46,15,445	₹ 14,41,64,740	₹ 3,04,23,105	₹ 11,37,41,635	₹ 10,80,54,553
2410	AHP - BA OVERFLOW PUMPS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 34,31,374	₹ 28,64,451	₹ 36,71,570	₹ 12,91,353	₹ 23,80,217	₹ 22,61,206
2411	AHP - BA OVERFLOW PUMPS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 34,31,374	₹ 28,64,451	₹ 36,71,570	₹ 12,91,353	₹ 23,80,217	₹ 22,61,206
2412	AHP - Bag Filter For Dry Ash System	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 5,11,843	₹ 4,27,278	₹ 5,47,672	₹ 5,77,876	₹ -	₹ 27,384
2413	AHP - Bag Filter For Dry Ash System	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 5,11,843	₹ 4,27,278	₹ 5,47,672	₹ 5,77,876	₹ -	₹ 27,384
2414	AHP - Bag Filter For Dry Ash System	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 5,11,843	₹ 4,27,278	₹ 5,47,672	₹ 5,77,876	₹ -	₹ 27,384
2415	AHP - Bag Filter For Dry Ash System	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 5,11,843	₹ 4,27,278	₹ 5,47,672	₹ 5,77,876	₹ -	₹ 27,384
2416	AHP - Bag Filter For Dry Ash System	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 5,11,843	₹ 4,27,278	₹ 5,47,672	₹ 5,77,876	₹ -	₹ 27,384
2417	AHP - Bag Filter For Dry Ash System	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 5,11,843	₹ 4,27,278	₹ 5,47,672	₹ 5,77,876	₹ -	₹ 27,384
2418	AHP - Bottom Ash Area Drain Jet Pump	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 23,833	₹ 19,895	₹ 25,501	₹ 16,817	₹ 8,684	₹ 8,250
2419	AHP - Bottom Ash Area Drain Jet Pump	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 23,833	₹ 19,895	₹ 25,501	₹ 16,817	₹ 8,684	₹ 8,250
2420	AHP - BOTTOM ASH DISCHARGE PIPE LINE	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,01,10,956	₹ 84,40,450	₹ 1,06,16,504	₹ 22,40,402	₹ 83,76,102	₹ 79,57,296
2421	AHP - AIR LOCK TANK	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 32,71,164	₹ 27,30,711	₹ 35,00,145	₹ 12,31,060	₹ 22,69,085	₹ 21,55,631
2422	AHP - AIR LOCK TANK	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 32,71,164	₹ 27,30,711	₹ 35,00,145	₹ 12,31,060	₹ 22,69,085	₹ 21,55,631
2423	AHP - AIR LOCK TANK	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 32,71,164	₹ 27,30,711	₹ 35,00,145	₹ 12,31,060	₹ 22,69,085	₹ 21,55,631
2424	AHP - AIR LOCK TANK	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 32,71,164	₹ 27,30,711	₹ 35,00,145	₹ 12,31,060	₹ 22,69,085	₹ 21,55,631
2425	AHP - AIR LOCK TANK	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 32,71,164	₹ 27,30,711	₹ 35,00,145	₹ 12,31,060	₹ 22,69,085	₹ 21,55,631
2426	AHP - AIR LOCK TANK	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 32,71,164	₹ 27,30,711	₹ 35,00,145	₹ 12,31,060	₹ 22,69,085	₹ 21,55,631
2427	AHP - AIR LOCK TANK	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 32,71,164	₹ 27,30,711	₹ 35,00,145	₹ 12,31,060	₹ 22,69,085	₹ 21,55,631
2428	AHP - AIR LOCK TANK	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 32,71,164	₹ 27,30,711	₹ 35,00,145	₹ 12,31,060	₹ 22,69,085	₹ 21,55,631
2429	AHP - AIR LOCK TANK	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 32,71,164	₹ 27,30,711	₹ 35,00,145	₹ 12,31,060	₹ 22,69,085	₹ 21,55,631
2430	AHP - AIR LOCK TANK	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 32,71,164	₹ 27,30,711	₹ 35,00,145	₹ 12,31,060	₹ 22,69,085	₹ 21,55,631
2431	AHP - AIR LOCK TANK	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 32,71,164	₹ 27,30,711	₹ 35,00,145	₹ 12,31,060	₹ 22,69,085	₹ 21,55,631
2432	AHP - AIR LOCK TANK	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 32,71,164	₹ 27,30,711	₹ 35,00,145	₹ 12,31,060	₹ 22,69,085	₹ 21,55,631
2433	AHP - CLEAR WATER PUMP	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 33,09,669	₹ 27,62,854	₹ 35,41,346	₹ 12,45,551	₹ 22,95,795	₹ 21,81,005
2434	AHP - CLINKER GRINDER	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 10,43,901	₹ 8,71,430	₹ 11,16,974	₹ 11,78,576	₹ -	₹ 55,849
2435	AHP - CLINKER GRINDER	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 10,43,901	₹ 8,71,430	₹ 11,16,974	₹ 11,78,576	₹ -	₹ 55,849
2436	AHP - CLINKER GRINDER	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 10,43,901	₹ 8,71,430	₹ 11,16,974	₹ 11,78,576	₹ -	₹ 55,849
2437	AHP - CLINKER GRINDER	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 10,43,901	₹ 8,71,430	₹ 11,16,974	₹ 11,78,576	₹ -	₹ 55,849
2438	AHP - CLINKER GRINDER	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 10,43,901	₹ 8,71,430	₹ 11,16,974	₹ 11,78,576	₹ -	₹ 55,849
2439	AHP - CLINKER GRINDER	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 10,43,901	₹ 8,71,430	₹ 11,16,974	₹ 11,78,576	₹ -	₹ 55,849
2440	AHP - Collector Tank	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,08,877	₹ 5,91,758	₹ 7,58,498	₹ 2,66,777	₹ 4,91,722	₹ 4,67,136
2441	AHP - Collector Tank	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,08,877	₹ 5,91,758	₹ 7,58,498	₹ 2,66,777	₹ 4,91,722	₹ 4,67,136
2442	AHP - Collector Tank	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,08,877	₹ 5,91,758	₹ 7,58,498	₹ 2,66,777	₹ 4,91,722	₹ 4,67,136
2443	AHP - Collector Tank	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,08,877	₹ 5,91,758	₹ 7,58,498	₹ 2,66,777	₹ 4,91,722	₹ 4,67,136
2444	AHP - Collector Tank	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,08,877	₹ 5,91,758	₹ 7,58,498	₹ 2,66,777	₹ 4,91,722	₹ 4,67,136
2445	AHP - Collector Tank	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,08,877	₹ 5,91,758	₹ 7,58,498	₹ 2,66,777	₹ 4,91,722	₹ 4,67,136
2446	AHP - Drain pump (Ash Disposal Pump House Area)	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 4,30,106	₹ 3,59,045	₹ 4,60,213	₹ 3,03,497	₹ 1,56,717	₹ 1,48,881
2447	AHP - Drain Pump (Silo Area)	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 1,78,258	₹ 1,48,807	₹ 1,90,736	₹ 1,25,785	₹ 64,952	₹ 61,704
2448	AHP - Drain Pumps (Vacuum Pumps Area)	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 70,415	₹ 58,781	₹ 75,344	₹ 49,687	₹ 25,657	₹ 24,374
2449	AHP - Drain Pumps (Vacuum Pumps Area)	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 70,415	₹ 58,781	₹ 75,344	₹ 49,687	₹ 25,657	₹ 24,374
2450	AHP - ECONOMIZER WATER PUMP	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 5,66,981	₹ 4,73,306	₹ 6,06,670	₹ 4,00,080	₹ 2,06,590	₹ 1,96,260
2451	AHP - ECONOMIZER WATER PUMP	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 5,66,981	₹ 4,73,306	₹ 6,06,670	₹ 4,00,080	₹ 2,06,590	₹ 1,96,260
2452	AHP - EJECTOR FEED PUMP	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 25,287	₹ 21,109	₹ 27,057	₹ 17,843	₹ 9,214	₹ 8,753
2453	AHP - EJECTOR FEED PUMP	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 25,287	₹ 21,109	₹ 27,057	₹ 17,843	₹ 9,214	₹ 8,753
2454	AHP - EJECTOR FEED PUMP	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 25,287	₹ 21,109	₹ 27,057	₹ 17,843	₹ 9,214	₹ 8,753
2455	AHP - EJECTOR FEED PUMP	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 25,287	₹ 21,109	₹ 27,057	₹ 17,843	₹ 9,214	₹ 8,753
2456	AHP - EJECTOR FEED PUMP	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 25,287	₹ 21,109	₹ 27,057	₹ 17,843	₹ 9,214	₹ 8,753
2457	AHP - EJECTOR FEED PUMP	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 25,287	₹ 21,109	₹ 27,057	₹ 17,843	₹ 9,214	₹ 8,753

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset (as per WPI Index)	Depreciation	Depreciated Value	Current Depreciated Market Value
2458	AHP - EOT ASH SLURRY PUMP HOUSE	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 21,11,100	₹ 17,62,310	₹ 22,58,877	₹ 7,94,485	₹ 14,64,392	₹ 13,91,172
2459	AHP - FEED GATE HOUSING	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 20,16,648	₹ 16,83,463	₹ 21,57,813	₹ 7,58,939	₹ 13,98,874	₹ 13,28,930
2460	AHP - FEED GATE HOUSING	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 20,16,648	₹ 16,83,463	₹ 21,57,813	₹ 7,58,939	₹ 13,98,874	₹ 13,28,930
2461	AHP - FEED GATE HOUSING	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 20,16,648	₹ 16,83,463	₹ 21,57,813	₹ 7,58,939	₹ 13,98,874	₹ 13,28,930
2462	AHP - FEED GATE HOUSING	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 20,16,648	₹ 16,83,463	₹ 21,57,813	₹ 7,58,939	₹ 13,98,874	₹ 13,28,930
2463	AHP - FEED GATE HOUSING	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 20,16,648	₹ 16,83,463	₹ 21,57,813	₹ 7,58,939	₹ 13,98,874	₹ 13,28,930
2464	AHP - FEED GATE HOUSING	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 20,16,648	₹ 16,83,463	₹ 21,57,813	₹ 7,58,939	₹ 13,98,874	₹ 13,28,930
2465	AHP - FLY ASH CONVEYING SYSTEM (VACUUM)	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 7,13,84,691	₹ 5,95,90,699	₹ 7,49,53,926	₹ 1,58,17,537	₹ 5,91,36,388	₹ 5,61,79,569
2466	AHP - HOPPER FLUIDIZING	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 1,92,684	₹ 1,60,849	₹ 2,06,172	₹ 2,17,542	₹ -	₹ 10,309
2467	AHP - HOPPER FLUIDIZING AIR BLOWER	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 13,79,963	₹ 11,51,969	₹ 14,76,560	₹ 15,57,994	₹ -	₹ 73,828
2468	AHP - HOPPER FLUIDIZING AIR BLOWER	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 13,79,963	₹ 11,51,969	₹ 14,76,560	₹ 15,57,994	₹ -	₹ 73,828
2469	AHP - HP WATER PUMP	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 46,78,753	₹ 39,05,742	₹ 50,06,266	₹ 17,60,788	₹ 32,45,477	₹ 30,83,204
2470	AHP - HP WATER PUMP	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 46,78,753	₹ 39,05,742	₹ 50,06,266	₹ 17,60,788	₹ 32,45,477	₹ 30,83,204
2471	AHP - HYDRO EJECTOR	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 1,25,566	₹ 1,04,820	₹ 1,34,356	₹ 1,41,765	₹ -	₹ 6,718
2472	AHP - HYDRO EJECTOR	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 1,25,566	₹ 1,04,820	₹ 1,34,356	₹ 1,41,765	₹ -	₹ 6,718
2473	AHP - HYDRO EJECTOR	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 1,25,566	₹ 1,04,820	₹ 1,34,356	₹ 1,41,765	₹ -	₹ 6,718
2474	AHP - HYDRO EJECTOR	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 1,25,566	₹ 1,04,820	₹ 1,34,356	₹ 1,41,765	₹ -	₹ 6,718
2475	AHP - HYDRO EJECTOR	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 1,25,566	₹ 1,04,820	₹ 1,34,356	₹ 1,41,765	₹ -	₹ 6,718
2476	AHP - HYDRO EJECTOR	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 1,25,566	₹ 1,04,820	₹ 1,34,356	₹ 1,41,765	₹ -	₹ 6,718
2477	AHP - HYDROMIX DUST CONDITIONER WATER PUMP	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 3,24,115	₹ 2,70,566	₹ 3,46,803	₹ 2,28,706	₹ 1,18,097	₹ 1,12,192
2478	AHP - ASH SILO SPRAY WATER PUMP	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 3,24,115	₹ 2,70,566	₹ 3,46,803	₹ 2,28,706	₹ 1,18,097	₹ 1,12,192
2479	AHP - INSTRUMENT AIR COMPRESSOR	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 56,85,086	₹ 47,45,811	₹ 60,83,042	₹ 21,39,509	₹ 39,43,533	₹ 37,46,357
2480	AHP - INSTRUMENT AIR COMPRESSOR	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 56,85,086	₹ 47,45,811	₹ 60,83,042	₹ 21,39,509	₹ 39,43,533	₹ 37,46,357
2481	AHP - LP WATER PUMP	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 10,34,067	₹ 8,63,221	₹ 11,06,452	₹ 3,89,158	₹ 7,17,294	₹ 6,81,429
2482	AHP - LP WATER PUMP	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 10,34,067	₹ 8,63,221	₹ 11,06,452	₹ 3,89,158	₹ 7,17,294	₹ 6,81,429
2483	AHP - PIPING & VALVES	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 8,05,32,309	₹ 6,72,26,971	₹ 8,45,58,924	₹ 1,78,44,481	₹ 6,67,14,443	₹ 6,33,78,721
2484	AHP - Recycle water pump	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 13,92,974	₹ 11,62,830	₹ 14,90,482	₹ 5,24,228	₹ 9,66,254	₹ 9,17,942
2485	AHP - Recycle water pump	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 13,92,974	₹ 11,62,830	₹ 14,90,482	₹ 5,24,228	₹ 9,66,254	₹ 9,17,942
2486	AHP - REFRACTORY-BA HOPPER	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 33,01,835	₹ 27,56,314	₹ 35,32,963	₹ 12,42,603	₹ 22,90,361	₹ 21,75,842
2487	AHP - SEAL WATER PUMP	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 5,51,280	₹ 4,60,199	₹ 5,89,870	₹ 3,89,001	₹ 2,00,869	₹ 1,90,825
2488	AHP - SILO FLUIDIZING AIR BLOWER	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 11,07,648	₹ 9,24,645	₹ 11,85,183	₹ 6,25,274	₹ 5,59,910	₹ 5,31,914
2489	AHP - SILO FLUIDIZING AIR BLOWER	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 11,07,648	₹ 9,24,645	₹ 11,85,183	₹ 6,25,274	₹ 5,59,910	₹ 5,31,914
2490	AHP - SILO FLUIDIZING AIR BLOWER	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 11,07,648	₹ 9,24,645	₹ 11,85,183	₹ 6,25,274	₹ 5,59,910	₹ 5,31,914
2491	AHP - VACUUM BREAKER-200 NB	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 40,046	₹ 33,430	₹ 42,849	₹ 45,212	₹ -	₹ 2,142
2492	AHP - VACUUM BREAKER-200 NB	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 40,046	₹ 33,430	₹ 42,849	₹ 45,212	₹ -	₹ 2,142
2493	AHP - VACUUM BREAKER-200 NB	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 40,046	₹ 33,430	₹ 42,849	₹ 45,212	₹ -	₹ 2,142
2494	AHP - VACUUM BREAKER-200 NB	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 40,046	₹ 33,430	₹ 42,849	₹ 45,212	₹ -	₹ 2,142
2495	AHP - VACUUM BREAKER-200 NB	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 40,046	₹ 33,430	₹ 42,849	₹ 45,212	₹ -	₹ 2,142
2496	AHP - VACUUM BREAKER-200 NB	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 40,046	₹ 33,430	₹ 42,849	₹ 45,212	₹ -	₹ 2,142
2497	AHP - VACUUM BREAKER-200 NB	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 40,046	₹ 33,430	₹ 42,849	₹ 45,212	₹ -	₹ 2,142
2498	AHP - VACUUM BREAKER-200 NB	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 40,046	₹ 33,430	₹ 42,849	₹ 45,212	₹ -	₹ 2,142
2499	AHP - VACUUM BREAKER-200 NB	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 40,046	₹ 33,430	₹ 42,849	₹ 45,212	₹ -	₹ 2,142
2500	AHP - VACUUM BREAKER-200 NB	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 40,046	₹ 33,430	₹ 42,849	₹ 45,212	₹ -	₹ 2,142
2501	AHP - VACUUM BREAKER-200 NB	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 40,046	₹ 33,430	₹ 42,849	₹ 45,212	₹ -	₹ 2,142
2502	AHP - VACUUM BREAKER-200 NB	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 40,046	₹ 33,430	₹ 42,849	₹ 45,212	₹ -	₹ 2,142
2503	AHP - VACUUM PUMP	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 19,70,433	₹ 16,44,883	₹ 21,08,363	₹ 7,41,547	₹ 13,66,816	₹ 12,98,475
2504	AHP - VACUUM PUMP	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 19,70,433	₹ 16,44,883	₹ 21,08,363	₹ 7,41,547	₹ 13,66,816	₹ 12,98,475
2505	AHP - VACUUM PUMP	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 19,70,433	₹ 16,44,883	₹ 21,08,363	₹ 7,41,547	₹ 13,66,816	₹ 12,98,475
2506	AHP - VACUUM PUMP	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 19,70,433	₹ 16,44,883	₹ 21,08,363	₹ 7,41,547	₹ 13,66,816	₹ 12,98,475
2507	AHP - VACUUM PUMP	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 19,70,433	₹ 16,44,883	₹ 21,08,363	₹ 7,41,547	₹ 13,66,816	₹ 12,98,475
2508	AHP - VACUUM PUMP	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 19,70,433	₹ 16,44,883	₹ 21,08,363	₹ 7,41,547	₹ 13,66,816	₹ 12,98,475
2509	AHP - VACUUM PUMP	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 19,70,433	₹ 16,44,883	₹ 21,08,363	₹ 7,41,547	₹ 13,66,816	₹ 12,98,475
2510	AHP - VACUUM PUMP	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 19,70,433	₹ 16,44,883	₹ 21,08,363	₹ 7,41,547	₹ 13,66,816	₹ 12,98,475
2511	AHP - VACUUM PUMP	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 19,70,433	₹ 16,44,883	₹ 21,08,363	₹ 7,41,547	₹ 13,66,816	₹ 12,98,475
2512	AHP - VACUUM PUMP	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 19,70,433	₹ 16,44,883	₹ 21,08,363	₹ 7,41,547	₹ 13,66,816	₹ 12,98,475
2513	AHP - VACUUM PUMP	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 19,70,433	₹ 16,44,883	₹ 21,08,363	₹ 7,41,547	₹ 13,66,816	₹ 12,98,475
2514	AHP - VACUUM PUMP	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 19,70,433	₹ 16,44,883	₹ 21,08,363	₹ 7,41,547	₹ 13,66,816	₹ 12,98,475
2515	AHP - Rotary Feeder with Drive	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 2,45,796	₹ 2,05,186	₹ 2,63,002	₹ 2,77,506	₹ -	₹ 13,150
2516	AHP - Rotary Feeder with Drive	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 2,45,796	₹ 2,05,186	₹ 2,63,002	₹ 2,77,506	₹ -	₹ 13,150
2517	AHP - Rotary Feeder with Drive	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 2,45,796	₹ 2,05,186	₹ 2,63,002	₹ 2,77,506	₹ -	₹ 13,150
2518	AHP - Rotary Feeder with Drive	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 2,45,796	₹ 2,05,186	₹ 2,63,002	₹ 2,77,506	₹ -	₹ 13,150
2519	AHP - Ash Slurry Disposal Line (Mtrs)	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 11,18,77,931	₹ 9,33,93,751	₹ 11,74,71,828	₹ 2,47,90,096	₹ 9,26,81,732	₹ 8,80,47,645
2520	AHP - SILOS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 4,21,63,579	₹ 3,51,97,422	₹ 4,42,71,758	₹ 93,42,675	₹ 3,49,29,083	₹ 3,31,82,629

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset (as per WPI Index)	Depreciation	Depreciated Value	Current Depreciated Market Value
2521	AHP - SILOS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 4,21,63,579	₹ 3,51,97,422	₹ 4,42,71,758	₹ 93,42,675	₹ 3,49,29,083	₹ 3,31,82,629
2522	AHP - Hydromix dust conditioner with Drive	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 6,99,496	₹ 5,83,927	₹ 7,48,461	₹ 7,89,739	₹ -	₹ 37,423
2523	AHP - Hydromix dust conditioner with Drive	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 6,99,496	₹ 5,83,927	₹ 7,48,461	₹ 7,89,739	₹ -	₹ 37,423
2524	AHP E & I - AC DISTRIBUTION BOARD	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 10,87,923	₹ 9,08,179	₹ 11,64,078	₹ 6,14,139	₹ 5,49,939	₹ 5,22,442
2525	AHP E & I - BOTTOM ASH CONTROLPANEL	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 4,93,904	₹ 4,12,302	₹ 5,28,477	₹ 5,57,623	₹ -	₹ 26,424
2526	AHP E & I - Main AHP LT Transformer	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 32,21,887	₹ 26,89,575	₹ 34,47,419	₹ 12,12,516	₹ 22,34,904	₹ 21,23,158
2527	AHP E & I - MAIN LIGHTING DISTRIBUTION BOARD	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 10,87,808	₹ 9,08,083	₹ 11,63,955	₹ 4,09,382	₹ 7,54,572	₹ 7,16,843
2528	AHP E & I - Silo Transformer	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 16,84,155	₹ 14,05,903	₹ 18,02,046	₹ 6,33,810	₹ 11,68,236	₹ 11,09,824
2529	AHP E & I - SILO UNLOADING PANEL	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,30,586	₹ 1,09,011	₹ 1,39,727	₹ 49,144	₹ 90,583	₹ 86,054
2530	AHP E & I - SILO UNLOADING PANEL	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,30,586	₹ 1,09,011	₹ 1,39,727	₹ 49,144	₹ 90,583	₹ 86,054
2531	AHP E & I - BUS DUCTS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 15,17,300	₹ 12,66,616	₹ 15,93,165	₹ 3,36,206	₹ 12,56,959	₹ 11,94,111
2532	AHP E & I - CONROL & INSTRUMENTATION CABLES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 70,94,426	₹ 59,22,303	₹ 75,91,036	₹ 26,69,896	₹ 49,21,140	₹ 46,75,083
2533	AHP E & I - LT POWER CABLES	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,67,64,895	₹ 1,39,95,043	₹ 1,76,03,140	₹ 37,14,793	₹ 1,38,88,347	₹ 1,31,93,929
2534	AHP E & I - HT POWER CABLES	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 87,58,093	₹ 73,11,104	₹ 91,95,998	₹ 19,40,633	₹ 72,55,365	₹ 68,92,597
2535	AHP E & I - MISCL. ITEMS	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 9,04,834	₹ 7,55,340	₹ 9,68,172	₹ 10,21,568	₹ -	₹ 48,409
2536	Air - COMPRESSOR	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,10,22,819	₹ 1,75,49,484	₹ 2,20,73,960	₹ 46,58,271	₹ 1,74,15,689	₹ 1,65,44,905
2537	Air - COMPRESSOR	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,10,22,819	₹ 1,75,49,484	₹ 2,20,73,960	₹ 46,58,271	₹ 1,74,15,689	₹ 1,65,44,905
2538	Air - COMPRESSOR	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,10,22,819	₹ 1,75,49,484	₹ 2,20,73,960	₹ 46,58,271	₹ 1,74,15,689	₹ 1,65,44,905
2539	Air - COMPRESSOR	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,10,22,819	₹ 1,75,49,484	₹ 2,20,73,960	₹ 46,58,271	₹ 1,74,15,689	₹ 1,65,44,905
2540	Air - COMPRESSOR	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,10,22,819	₹ 1,75,49,484	₹ 2,20,73,960	₹ 46,58,271	₹ 1,74,15,689	₹ 1,65,44,905
2541	Air - DRIER (HOC)	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 78,71,711	₹ 65,71,167	₹ 82,65,297	₹ 29,07,044	₹ 53,58,252	₹ 50,90,340
2542	Air - DRIER (HOC)	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 78,71,711	₹ 65,71,167	₹ 82,65,297	₹ 29,07,044	₹ 53,58,252	₹ 50,90,340
2543	Air - RECEIVER	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 13,50,173	₹ 11,27,101	₹ 14,17,682	₹ 7,47,934	₹ 6,69,748	₹ 6,36,260
2544	Air - RECEIVER	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 13,50,173	₹ 11,27,101	₹ 14,17,682	₹ 7,47,934	₹ 6,69,748	₹ 6,36,260
2545	Air - RECEIVER	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 13,50,173	₹ 11,27,101	₹ 14,17,682	₹ 7,47,934	₹ 6,69,748	₹ 6,36,260
2546	Air - PIPING & VALVES	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 60,41,695	₹ 50,43,502	₹ 63,43,780	₹ 13,38,729	₹ 50,05,051	₹ 47,54,798
2547	CPU - ACID DOSING PUMP	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 6,06,180	₹ 5,06,029	₹ 6,36,489	₹ 4,19,745	₹ 2,16,744	₹ 2,05,907
2548	CPU - ALKALI DOSING PUMP	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 6,06,180	₹ 5,06,029	₹ 6,36,489	₹ 4,19,745	₹ 2,16,744	₹ 2,05,907
2549	CPU - CPU REGENERATION CUM RESIN TRANSFER PUMP	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 9,69,858	₹ 8,09,621	₹ 10,18,351	₹ 6,71,571	₹ 3,46,780	₹ 3,29,441
2550	CPU - NEUTRALIZE WASTE TRANSFER PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 9,24,020	₹ 7,71,356	₹ 9,70,221	₹ 6,39,831	₹ 3,30,390	₹ 3,13,871
2551	CPU - REGENERATION AREA AIR BLOWER	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 23,21,763	₹ 19,38,167	₹ 24,37,851	₹ 12,86,150	₹ 11,51,701	₹ 10,94,116
2552	CPU - RINSE RECIRCULATION PUMPS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 11,55,026	₹ 9,64,196	₹ 12,12,777	₹ 4,26,554	₹ 7,86,223	₹ 7,46,912
2553	CPU - RINSE RECIRCULATION PUMPS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 11,55,026	₹ 9,64,196	₹ 12,12,777	₹ 4,26,554	₹ 7,86,223	₹ 7,46,912
2554	CPU - SERVICE AIR BLOWER FOR CPU UNIT- I	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 29,04,189	₹ 24,24,366	₹ 30,49,398	₹ 16,08,787	₹ 14,40,611	₹ 13,68,580
2555	CPU - SERVICE AIR BLOWER FOR CPU UNIT- II	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 28,14,453	₹ 23,49,456	₹ 29,55,176	₹ 15,59,078	₹ 13,96,098	₹ 13,26,293
2556	CPU - SPHERICAL VESSELS-I-ABC	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,06,79,243	₹ 1,72,62,672	₹ 2,17,13,205	₹ 45,82,141	₹ 1,71,31,064	₹ 1,62,74,511
2557	CPU - SPHERICAL VESSELS-I-ABC	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,06,79,243	₹ 1,72,62,672	₹ 2,17,13,205	₹ 45,82,141	₹ 1,71,31,064	₹ 1,62,74,511
2558	CPU - N-PIT TRANSFER PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 62,536	₹ 52,204	₹ 65,663	₹ 43,303	₹ 22,360	₹ 21,242
2559	CPU - RINSE RE-CIRCULATION PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 50,022	₹ 41,758	₹ 52,523	₹ 34,637	₹ 17,886	₹ 16,991
2560	CPU - RINSE RE-CIRCULATION PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 50,022	₹ 41,758	₹ 52,523	₹ 34,637	₹ 17,886	₹ 16,991
2561	CPU - ACID UNLOADING PUMP	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 9,97,018	₹ 8,32,293	₹ 10,46,869	₹ 6,90,378	₹ 3,56,491	₹ 3,38,667
2562	CPU - ALKALI UNLOADING PUMP	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 9,69,858	₹ 8,09,621	₹ 10,18,351	₹ 6,71,571	₹ 3,46,780	₹ 3,29,441
2563	CPU - ANION RESINS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,30,42,515	₹ 1,08,87,665	₹ 1,36,94,641	₹ 28,89,982	₹ 1,08,04,659	₹ 1,02,64,426
2564	CPU - CATION RESINS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,33,72,654	₹ 1,11,63,259	₹ 1,40,41,287	₹ 29,63,135	₹ 1,10,78,152	₹ 1,05,24,244
2565	CPU - INSTRUMENTATION CABLES	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 18,80,527	₹ 15,69,831	₹ 19,74,553	₹ 4,16,690	₹ 15,57,863	₹ 14,79,970
2566	CPU - PIPING & VALVES	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 4,90,57,994	₹ 4,09,52,760	₹ 5,15,10,894	₹ 1,08,70,351	₹ 4,06,40,543	₹ 3,86,08,516
2567	CPU - MCC Panel	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 41,77,223	₹ 34,87,073	₹ 43,86,084	₹ 15,42,660	₹ 28,43,424	₹ 27,01,253
2568	CPU - CABLES	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 33,57,445	₹ 28,02,737	₹ 35,25,317	₹ 7,43,948	₹ 27,81,369	₹ 26,42,301
2569	FFS - VERTICAL TURBINE PUMP-(DIESEL)	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 71,15,038	₹ 59,39,510	₹ 74,70,790	₹ 26,27,603	₹ 48,43,187	₹ 46,01,028
2570	FFS - VERTICAL TURBINE PUMP-(ELECTRIC)	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 77,82,631	₹ 64,96,805	₹ 81,71,763	₹ 28,74,147	₹ 52,97,616	₹ 50,32,735
2571	AC - AC & VENTILATION SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 80,47,261	₹ 67,17,714	₹ 85,30,097	₹ 18,00,107	₹ 67,29,989	₹ 63,93,490
2572	AC - CHILLED WATER PIPING	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 68,89,010	₹ 57,50,826	₹ 72,33,461	₹ 15,26,478	₹ 57,06,982	₹ 54,21,633
2573	AC - ELEVATORFORBOILER2	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,14,62,618	₹ 1,79,16,620	₹ 2,25,35,749	₹ 47,55,722	₹ 1,77,80,027	₹ 1,68,91,025
2574	AC - PRECISION TYPE AC'S-ESP CONTROL ROOM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,19,943	₹ 6,00,996	₹ 7,63,140	₹ 2,68,409	₹ 4,94,730	₹ 4,69,994
2575	AC - PRECISION TYPE AC'S-ESP CONTROL ROOM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,19,943	₹ 6,00,996	₹ 7,63,140	₹ 2,68,409	₹ 4,94,730	₹ 4,69,994
2576	AC - PRECISION TYPE AC'S-ESP CONTROL ROOM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,19,943	₹ 6,00,996	₹ 7,63,140	₹ 2,68,409	₹ 4,94,730	₹ 4,69,994
2577	AC - PRECISION TYPE AC'S-ESP CONTROL ROOM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,19,943	₹ 6,00,996	₹ 7,63,140	₹ 2,68,409	₹ 4,94,730	₹ 4,69,994
2578	AC - PRECISION TYPE AC'S-ESP CONTROL ROOM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,19,943	₹ 6,00,996	₹ 7,63,140	₹ 2,68,409	₹ 4,94,730	₹ 4,69,994
2579	AC - PRECISION TYPE AC'S-ESP CONTROL ROOM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,19,943	₹ 6,00,996	₹ 7,63,140	₹ 2,68,409	₹ 4,94,730	₹ 4,69,994
2580	AC - UNITARY AIR FILTERATION SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 27,21,720	₹ 22,72,045	₹ 28,85,023	₹ 10,14,711	₹ 18,70,312	₹ 17,76,796
2581	AC - UNITARY AIR FILTERATION SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 27,21,720	₹ 22,72,045	₹ 28,85,023	₹ 10,14,711	₹ 18,70,312	₹ 17,76,796
2582	AC - FLOOR MOUNTED AHU-TG BUILDING	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 11,64,334	₹ 9,71,966	₹ 12,34,194	₹ 2,60,452	₹ 9,73,742	₹ 9,25,055
2583	AC - FLOOR MOUNTED AHU-TG BUILDING	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 11,64,334	₹ 9,71,966	₹ 12,34,194	₹ 2,60,452	₹ 9,73,742	₹ 9,25,055

Consultants Pvt. Ltd.

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset (as per WPI Index)	Depreciation	Depreciated Value	Current Depreciated Market Value
2584	AC - PACKAGE AC	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 20,70,650	₹ 17,28,543	₹ 21,94,889	₹ 7,71,980	₹ 14,22,909	₹ 13,51,764
2585	AC - PACKAGE AC	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 20,70,650	₹ 17,28,543	₹ 21,94,889	₹ 7,71,980	₹ 14,22,909	₹ 13,51,764
2586	AC - VENTILATION SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 3,63,20,531	₹ 3,03,19,748	₹ 3,84,99,763	₹ 81,24,610	₹ 3,03,75,153	₹ 2,88,56,395
2587	AC - DISTRIBUTION BOARD	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 6,90,853	₹ 5,76,712	₹ 7,32,304	₹ 2,57,564	₹ 4,74,740	₹ 4,51,003
2588	AC - WATER COOLED SCREW CHILLER.	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 53,82,276	₹ 44,93,030	₹ 57,05,213	₹ 20,06,620	₹ 36,98,593	₹ 35,13,663
2589	AC - WATER COOLED SCREW CHILLER.	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 53,82,276	₹ 44,93,030	₹ 57,05,213	₹ 20,06,620	₹ 36,98,593	₹ 35,13,663
2590	AC - AC DUCTING	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,39,65,881	₹ 1,16,58,475	₹ 1,48,03,834	₹ 31,24,055	₹ 1,16,79,779	₹ 1,10,95,790
2591	Hydrogen - LOW PRESSURE PIPING	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 21,77,01,640	₹ 18,17,33,543	₹ 22,85,86,722	₹ 8,03,97,812	₹ 14,81,88,910	₹ 14,07,79,464
2592	Pump - ASH WATER MAKE-UP PUMPS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 68,40,344	₹ 57,10,200	₹ 71,82,361	₹ 25,26,158	₹ 46,56,203	₹ 44,23,393
2593	Pump - ASH WATER MAKE-UP PUMPS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 68,40,344	₹ 57,10,200	₹ 71,82,361	₹ 25,26,158	₹ 46,56,203	₹ 44,23,393
2594	Pump - DM WATER TRANSFER PUMPS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 54,22,920	₹ 45,26,959	₹ 56,94,066	₹ 20,02,699	₹ 36,91,367	₹ 35,06,798
2595	Pump - DMF BACK WASH TRANSFERPUMPS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 25,06,428	₹ 20,92,323	₹ 26,31,749	₹ 9,25,631	₹ 17,06,119	₹ 16,20,813
2596	Pump - FINALEFFLUENT TRANSFERPUMPS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 50,68,045	₹ 42,30,716	₹ 53,21,447	₹ 18,71,643	₹ 34,49,804	₹ 32,77,314
2597	Pump - FINALEFFLUENT TRANSFERPUMPS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 50,68,045	₹ 42,30,716	₹ 53,21,447	₹ 18,71,643	₹ 34,49,804	₹ 32,77,314
2598	Pump - FINALEFFLUENT TRANSFERPUMPS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 50,68,045	₹ 42,30,716	₹ 53,21,447	₹ 18,71,643	₹ 34,49,804	₹ 32,77,314
2599	Pump - FUEL OIL UNLOADING PUMP (TWIN SCREW PUMPS)	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 23,02,310	₹ 19,21,928	₹ 24,17,426	₹ 8,50,249	₹ 15,67,176	₹ 14,88,817
2600	Pump - FUEL OIL UNLOADING PUMP (TWIN SCREW PUMPS)	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 23,02,310	₹ 19,21,928	₹ 24,17,426	₹ 8,50,249	₹ 15,67,176	₹ 14,88,817
2601	Pump - HORTICULTUREPUMPS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 27,83,570	₹ 23,23,676	₹ 29,22,749	₹ 10,27,980	₹ 18,94,768	₹ 18,00,030
2602	Pump - PIPING & VALVES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 22,76,276	₹ 19,00,196	₹ 23,90,090	₹ 8,40,635	₹ 15,49,455	₹ 14,71,982
2603	Pump - POTABLE WATER TRANSFER PUMP (1W+1S)	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 16,68,369	₹ 13,92,725	₹ 17,51,787	₹ 6,16,133	₹ 11,35,654	₹ 10,78,871
2604	Pump - RECOVERY OIL PUMPS (SINGLE SCREW PUMPS)	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 9,71,206	₹ 8,10,746	₹ 10,19,766	₹ 6,72,504	₹ 3,47,262	₹ 3,29,899
2605	Pump - SERVICE WATER TRANSFER PUMP 30 HD (1W + 1S)	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 11,59,028	₹ 9,67,536	₹ 12,16,979	₹ 4,28,032	₹ 7,88,947	₹ 7,49,500
2606	Pump - SERVICE WATER TRANSFER PUMP 50 HD (1W + 1S)	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 15,40,366	₹ 12,85,871	₹ 16,17,384	₹ 5,68,861	₹ 10,48,523	₹ 9,96,097
2607	Tanks - DG FUEL STORAGE TANK	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,51,363	₹ 6,27,225	₹ 7,88,931	₹ 2,77,480	₹ 5,11,451	₹ 4,85,878
2608	Tanks - DG FUEL STORAGE TANK	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,51,363	₹ 6,27,225	₹ 7,88,931	₹ 2,77,480	₹ 5,11,451	₹ 4,85,878
2609	Tanks - DG FUEL STORAGE TANK	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,51,363	₹ 6,27,225	₹ 7,88,931	₹ 2,77,480	₹ 5,11,451	₹ 4,85,878
2610	Tanks - DM WATER STORAGE TANKS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 3,09,18,733	₹ 2,58,10,421	₹ 3,24,64,670	₹ 1,14,18,373	₹ 2,10,46,297	₹ 1,99,93,982
2611	Tanks - LDO TANKS 500 CU.M	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,19,05,998	₹ 99,38,920	₹ 1,25,01,298	₹ 43,96,918	₹ 81,04,380	₹ 76,99,161
2612	Tanks - LDO TANKS 500 CU.M	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,19,05,998	₹ 99,38,920	₹ 1,25,01,298	₹ 43,96,918	₹ 81,04,380	₹ 76,99,161
2613	Tanks - PIPING & VALVES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 8,42,189	₹ 7,03,045	₹ 8,84,298	₹ 3,11,023	₹ 5,73,276	₹ 5,44,612
2614	Tanks - PIPING & VALVES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 8,42,189	₹ 7,03,045	₹ 8,84,298	₹ 3,11,023	₹ 5,73,276	₹ 5,44,612
2615	Others - WEIGHBRIDGE 60 TONS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 24,36,690	₹ 20,34,106	₹ 26,07,258	₹ 13,75,525	₹ 12,31,733	₹ 11,70,146
2616	Others - WEIGHBRIDGE 60 TONS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 24,36,690	₹ 20,34,106	₹ 26,07,258	₹ 13,75,525	₹ 12,31,733	₹ 11,70,146
2617	Others - WEIGHBRIDGE 60 TONS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 24,72,413	₹ 20,63,927	₹ 26,45,482	₹ 13,95,691	₹ 12,49,791	₹ 11,87,301
2618	MRSS - 11KV NGR	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 55,98,232	₹ 46,73,307	₹ 58,78,144	₹ 20,67,442	₹ 38,10,701	₹ 36,20,166
2619	MRSS - 11KV NGR	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 55,98,232	₹ 46,73,307	₹ 58,78,144	₹ 20,67,442	₹ 38,10,701	₹ 36,20,166
2620	MRSS - 11KV, 3000A SPBD	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 2,15,09,244	₹ 1,79,55,543	₹ 2,25,84,706	₹ 79,43,423	₹ 1,46,41,283	₹ 1,39,09,219
2621	MRSS - 220V DCDB	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 1,05,163	₹ 87,788	₹ 1,10,421	₹ 1,16,511	₹ -	₹ 5,521
2622	MRSS - 220V STATION DCDB	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 39,32,180	₹ 32,82,516	₹ 41,28,789	₹ 14,52,165	₹ 26,76,624	₹ 25,42,793
2623	MRSS - 6.6KV NGR	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 8,53,721	₹ 7,12,671	₹ 8,96,407	₹ 9,45,845	₹ -	₹ 44,820
2624	MRSS - 6.6KV NGR	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 8,53,721	₹ 7,12,671	₹ 8,96,407	₹ 9,45,845	₹ -	₹ 44,820
2625	MRSS - AC KIOSK	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 7,08,505	₹ 5,91,448	₹ 7,51,015	₹ 7,92,434	₹ -	₹ 37,551
2626	MRSS - ACSR CONDUCTOR (15)	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 87,91,845	₹ 73,39,279	₹ 93,19,356	₹ 32,77,775	₹ 60,41,581	₹ 57,39,502
2627	MRSS - STREET LIGHTING	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 15,90,504	₹ 13,27,725	₹ 16,70,029	₹ 5,87,377	₹ 10,82,652	₹ 10,28,519
2628	MRSS - BOILER MCC-2	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 66,36,228	₹ 55,39,808	₹ 69,68,039	₹ 14,70,466	₹ 54,97,573	₹ 52,22,694
2629	MRSS - BOILER VALVE & DAMPER MCC 2	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,09,39,609	₹ 91,32,195	₹ 1,14,86,589	₹ 24,24,017	₹ 90,62,573	₹ 86,09,444
2630	MRSS - BUS POST INSULATORS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 30,33,444	₹ 25,32,266	₹ 31,85,116	₹ 11,20,259	₹ 20,64,857	₹ 19,61,614
2631	MRSS - BUS PT PANEL	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 5,58,22,676	₹ 4,65,99,799	₹ 5,86,13,810	₹ 2,06,15,467	₹ 3,79,98,343	₹ 3,60,98,425
2632	MRSS - CABLES	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 21,05,22,416	₹ 17,57,40,452	₹ 22,10,48,537	₹ 4,66,47,903	₹ 17,44,00,634	₹ 16,56,80,602
2633	MRSS - CAPACITIVE VOLTAGE TRANSFORMERS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 7,93,666	₹ 6,62,539	₹ 8,33,349	₹ 4,39,655	₹ 3,93,695	₹ 3,74,010
2634	MRSS - CAPACITIVE VOLTAGE TRANSFORMERS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 7,93,666	₹ 6,62,539	₹ 8,33,349	₹ 4,39,655	₹ 3,93,695	₹ 3,74,010
2635	MRSS - CAPACITIVE VOLTAGE TRANSFORMERS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 7,93,666	₹ 6,62,539	₹ 8,33,349	₹ 4,39,655	₹ 3,93,695	₹ 3,74,010
2636	MRSS - CAPACITIVE VOLTAGE TRANSFORMERS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 7,93,666	₹ 6,62,539	₹ 8,33,349	₹ 4,39,655	₹ 3,93,695	₹ 3,74,010
2637	MRSS - CAPACITIVE VOLTAGE TRANSFORMERS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 7,93,666	₹ 6,62,539	₹ 8,33,349	₹ 4,39,655	₹ 3,93,695	₹ 3,74,010
2638	MRSS - CAPACITIVE VOLTAGE TRANSFORMERS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 7,93,666	₹ 6,62,539	₹ 8,33,349	₹ 4,39,655	₹ 3,93,695	₹ 3,74,010
2639	MRSS - CAPACITIVE VOLTAGE TRANSFORMERS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 7,93,666	₹ 6,62,539	₹ 8,33,349	₹ 4,39,655	₹ 3,93,695	₹ 3,74,010
2640	MRSS - CAPACITIVE VOLTAGE TRANSFORMERS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 7,93,666	₹ 6,62,539	₹ 8,33,349	₹ 4,39,655	₹ 3,93,695	₹ 3,74,010
2641	MRSS - CAPACITIVE VOLTAGE TRANSFORMERS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 7,93,666	₹ 6,62,539	₹ 8,33,349	₹ 4,39,655	₹ 3,93,695	₹ 3,74,010
2642	MRSS - CAPACITIVE VOLTAGE TRANSFORMERS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 7,93,666	₹ 6,62,539	₹ 8,33,349	₹ 4,39,655	₹ 3,93,695	₹ 3,74,010
2643	MRSS - CAPACITIVE VOLTAGE TRANSFORMERS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 7,93,666	₹ 6,62,539	₹ 8,33,349	₹ 4,39,655	₹ 3,93,695	₹ 3,74,010
2644	MRSS - CAPACITIVE VOLTAGE TRANSFORMERS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 7,93,666	₹ 6,62,539	₹ 8,33,349	₹ 4,39,655	₹ 3,93,695	₹ 3,74,010
2645	MRSS - CAPACITIVE VOLTAGE TRANSFORMERS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 7,93,666	₹ 6,62,539	₹ 8,33,349	₹ 4,39,655	₹ 3,93,695	₹ 3,74,010
2646	MRSS - CAPACITIVE VOLTAGE TRANSFORMERS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 7,93,666	₹ 6,62,539	₹ 8,33,349	₹ 4,39,655	₹ 3,93,695	₹ 3,74,010

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset (as per WPI Index)	Depreciation	Depreciated Value	Current Depreciated Market Value
2647	MRSS - CAPACITIVE VOLTAGE TRANSFORMERS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 7,93,666	₹ 6,62,539	₹ 8,33,349	₹ 4,39,655	₹ 3,93,695	₹ 3,74,010
2648	MRSS - CAPACITIVE VOLTAGE TRANSFORMERS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 7,93,666	₹ 6,62,539	₹ 8,33,349	₹ 4,39,655	₹ 3,93,695	₹ 3,74,010
2649	MRSS - CAPACITIVE VOLTAGE TRANSFORMERS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 7,93,666	₹ 6,62,539	₹ 8,33,349	₹ 4,39,655	₹ 3,93,695	₹ 3,74,010
2650	MRSS - CURRENT TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 96,61,932	₹ 80,65,613	₹ 1,01,45,029	₹ 35,68,178	₹ 65,76,851	₹ 62,48,008
2651	MRSS - CURRENT TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 96,61,932	₹ 80,65,613	₹ 1,01,45,029	₹ 35,68,178	₹ 65,76,851	₹ 62,48,008
2652	MRSS - CURRENT TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 96,61,932	₹ 80,65,613	₹ 1,01,45,029	₹ 35,68,178	₹ 65,76,851	₹ 62,48,008
2653	MRSS - EMERGENCY PMCC-2	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,06,75,288	₹ 89,11,545	₹ 1,12,09,052	₹ 39,42,413	₹ 72,66,639	₹ 69,03,307
2654	MRSS - ETP MCC	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 86,51,892	₹ 72,22,449	₹ 90,84,487	₹ 31,95,167	₹ 58,89,319	₹ 55,94,853
2655	MRSS - GT CB RELAY PANEL	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 10,63,286	₹ 8,87,613	₹ 11,37,716	₹ 4,00,154	₹ 7,37,562	₹ 7,00,684
2656	MRSS - HIGH MASTS WITH FEEDER PILLARS & LIGHT FIXT	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 44,543	₹ 37,184	₹ 46,770	₹ 49,350	₹ -	₹ 2,339
2657	MRSS - HIGH MASTS WITH FEEDER PILLARS & LIGHT FIXT	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 44,543	₹ 37,184	₹ 46,770	₹ 49,350	₹ -	₹ 2,339
2658	MRSS - HIGH MASTS WITH FEEDER PILLARS & LIGHT FIXT	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 44,543	₹ 37,184	₹ 46,770	₹ 49,350	₹ -	₹ 2,339
2659	MRSS - HT CABLES	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 48,76,751	₹ 40,71,027	₹ 51,20,589	₹ 10,80,599	₹ 40,39,990	₹ 38,37,991
2660	MRSS - ISOLATORS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 8,29,939	₹ 6,92,819	₹ 8,88,035	₹ 4,68,505	₹ 4,19,530	₹ 3,98,553
2661	MRSS - ISOLATORS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 8,29,939	₹ 6,92,819	₹ 8,88,035	₹ 4,68,505	₹ 4,19,530	₹ 3,98,553
2662	MRSS - ISOLATORS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 8,29,939	₹ 6,92,819	₹ 8,88,035	₹ 4,68,505	₹ 4,19,530	₹ 3,98,553
2663	MRSS - ISOLATORS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 8,29,939	₹ 6,92,819	₹ 8,88,035	₹ 4,68,505	₹ 4,19,530	₹ 3,98,553
2664	MRSS - ISOLATORS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 8,29,939	₹ 6,92,819	₹ 8,88,035	₹ 4,68,505	₹ 4,19,530	₹ 3,98,553
2665	MRSS - ISOLATORS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 8,29,939	₹ 6,92,819	₹ 8,88,035	₹ 4,68,505	₹ 4,19,530	₹ 3,98,553
2666	MRSS - ISOLATORS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 8,29,939	₹ 6,92,819	₹ 8,88,035	₹ 4,68,505	₹ 4,19,530	₹ 3,98,553
2667	MRSS - ISOLATORS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 8,29,939	₹ 6,92,819	₹ 8,88,035	₹ 4,68,505	₹ 4,19,530	₹ 3,98,553
2668	MRSS - ISOLATORS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 8,29,939	₹ 6,92,819	₹ 8,88,035	₹ 4,68,505	₹ 4,19,530	₹ 3,98,553
2669	MRSS - ISOLATORS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 8,29,939	₹ 6,92,819	₹ 8,88,035	₹ 4,68,505	₹ 4,19,530	₹ 3,98,553
2670	MRSS - ISOLATORS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 8,29,939	₹ 6,92,819	₹ 8,88,035	₹ 4,68,505	₹ 4,19,530	₹ 3,98,553
2671	MRSS - ISOLATORS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 8,29,939	₹ 6,92,819	₹ 8,88,035	₹ 4,68,505	₹ 4,19,530	₹ 3,98,553
2672	MRSS - ISOLATORS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 8,29,939	₹ 6,92,819	₹ 8,88,035	₹ 4,68,505	₹ 4,19,530	₹ 3,98,553
2673	MRSS - ISOLATORS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 8,29,939	₹ 6,92,819	₹ 8,88,035	₹ 4,68,505	₹ 4,19,530	₹ 3,98,553
2674	MRSS - ISOLATORS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 8,29,941	₹ 6,92,820	₹ 8,88,037	₹ 4,68,506	₹ 4,19,531	₹ 3,98,554
2675	MRSS - ISOLATORS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 8,29,939	₹ 6,92,819	₹ 8,88,035	₹ 4,68,505	₹ 4,19,530	₹ 3,98,553
2676	MRSS - ISOLATORS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 8,29,939	₹ 6,92,819	₹ 8,88,035	₹ 4,68,505	₹ 4,19,530	₹ 3,98,553
2677	MRSS - ISOLATORS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 8,29,939	₹ 6,92,819	₹ 8,88,035	₹ 4,68,505	₹ 4,19,530	₹ 3,98,553
2678	MRSS - ISOLATORS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 8,29,939	₹ 6,92,819	₹ 8,88,035	₹ 4,68,505	₹ 4,19,530	₹ 3,98,553
2679	MRSS - ISOLATORS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 8,29,939	₹ 6,92,819	₹ 8,88,035	₹ 4,68,505	₹ 4,19,530	₹ 3,98,553
2680	MRSS - ISOLATORS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 8,29,939	₹ 6,92,819	₹ 8,88,035	₹ 4,68,505	₹ 4,19,530	₹ 3,98,553
2681	MRSS - LIGHTNING ARRESTERS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 2,58,816	₹ 2,16,055	₹ 2,76,933	₹ 1,46,103	₹ 1,30,830	₹ 1,24,289
2682	MRSS - LIGHTNING ARRESTERS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 2,58,816	₹ 2,16,055	₹ 2,76,933	₹ 1,46,103	₹ 1,30,830	₹ 1,24,289
2683	MRSS - LIGHTNING ARRESTERS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 2,58,816	₹ 2,16,055	₹ 2,76,933	₹ 1,46,103	₹ 1,30,830	₹ 1,24,289
2684	MRSS - LIGHTNING ARRESTERS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 2,58,816	₹ 2,16,055	₹ 2,76,933	₹ 1,46,103	₹ 1,30,830	₹ 1,24,289
2685	MRSS - LIGHTNING ARRESTERS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 2,58,816	₹ 2,16,055	₹ 2,76,933	₹ 1,46,103	₹ 1,30,830	₹ 1,24,289
2686	MRSS - LIGHTNING ARRESTERS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 2,58,816	₹ 2,16,055	₹ 2,76,933	₹ 1,46,103	₹ 1,30,830	₹ 1,24,289
2687	MRSS - LIGHTNING ARRESTERS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 2,58,816	₹ 2,16,055	₹ 2,76,933	₹ 1,46,103	₹ 1,30,830	₹ 1,24,289
2688	MRSS - LIGHTNING ARRESTERS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 2,58,816	₹ 2,16,055	₹ 2,76,933	₹ 1,46,103	₹ 1,30,830	₹ 1,24,289
2689	MRSS - LIGHTNING ARRESTERS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 2,58,816	₹ 2,16,055	₹ 2,76,933	₹ 1,46,103	₹ 1,30,830	₹ 1,24,289
2690	MRSS - LIGHTNING ARRESTERS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 2,58,816	₹ 2,16,055	₹ 2,76,933	₹ 1,46,103	₹ 1,30,830	₹ 1,24,289
2691	MRSS - LIGHTNING ARRESTERS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 2,58,816	₹ 2,16,055	₹ 2,76,933	₹ 1,46,103	₹ 1,30,830	₹ 1,24,289
2692	MRSS - LIGHTNING ARRESTERS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 2,58,816	₹ 2,16,055	₹ 2,76,933	₹ 1,46,103	₹ 1,30,830	₹ 1,24,289
2693	MRSS - LINE PROTECTION PANEL	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 21,91,098	₹ 18,29,091	₹ 23,00,653	₹ 15,17,210	₹ 7,83,443	₹ 7,44,271
2694	MRSS - LINE PROTECTION PANEL	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 21,91,098	₹ 18,29,091	₹ 23,00,653	₹ 15,17,210	₹ 7,83,443	₹ 7,44,271
2695	MRSS - LT CONTROL CABLE	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 4,42,51,571	₹ 3,69,40,442	₹ 4,64,64,150	₹ 98,05,336	₹ 3,66,58,814	₹ 3,48,25,873
2696	MRSS - LT CABLES	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 9,27,51,409	₹ 7,74,27,263	₹ 9,73,88,979	₹ 2,05,52,010	₹ 7,68,36,970	₹ 7,29,95,121
2697	MRSS - PLCC	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,54,606	₹ 40,52,541	₹ 50,97,336	₹ 17,92,819	₹ 33,04,517	₹ 31,39,291
2698	MRSS - PLCC	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 48,54,606	₹ 40,52,541	₹ 50,97,336	₹ 17,92,819	₹ 33,04,517	₹ 31,39,291
2699	MRSS - POLYMER INSULATORS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,53,40,188	₹ 1,28,05,722	₹ 1,61,07,197	₹ 33,99,104	₹ 1,27,08,093	₹ 1,20,72,689
2700	MRSS - SF6 CIRCUIT BREAKERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 61,98,840	₹ 51,74,684	₹ 65,08,782	₹ 22,89,249	₹ 42,19,533	₹ 40,08,557
2701	MRSS - SF6 CIRCUIT BREAKERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 61,98,840	₹ 51,74,684	₹ 65,08,782	₹ 22,89,249	₹ 42,19,533	₹ 40,08,557
2702	MRSS - SF6 CIRCUIT BREAKERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 61,98,840	₹ 51,74,684	₹ 65,08,782	₹ 22,89,249	₹ 42,19,533	₹ 40,08,557
2703	MRSS - SF6 CIRCUIT BREAKERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 61,98,840	₹ 51,74,684	₹ 65,08,782	₹ 22,89,249	₹ 42,19,533	₹ 40,08,557
2704	MRSS - SF6 CIRCUIT BREAKERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 61,98,840	₹ 51,74,684	₹ 65,08,782	₹ 22,89,249	₹ 42,19,533	₹ 40,08,557
2705	MRSS - SF6 CIRCUIT BREAKERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 61,98,840	₹ 51,74,684	₹ 65,08,782	₹ 22,89,249	₹ 42,19,533	₹ 40,08,557
2706	MRSS - STATION PCC-2	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,31,95,684	₹ 1,10,15,528	₹ 1,38,55,468	₹ 29,23,921	₹ 1,09,31,547	₹ 1,03,84,970
2707	MRSS - STATION SWITCHGEAR ODA	26-03-2016	13-10-2021	5.55	40	5%	0.024	₹ 1,30,29,062	₹ 1,08,76,434	₹ 1,36,80,515	₹ 18,04,376	₹ 1,18,76,139	₹ 1,12,82,333
2708	MRSS - STATION SWITCHGEAR ODB	26-03-2016	13-10-2021	5.55	40	5%	0.024	₹ 1,30,29,062	₹ 1,08,76,434	₹ 1,36,80,515	₹ 18,04,376	₹ 1,18,76,139	₹ 1,12,82,333
2709	MRSS - STATION TRANSFORMER RELAY PANEL	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 16,81,848	₹ 14,03,977	₹ 17,65,940	₹ 6,21,111	₹ 11,44,829	₹ 10,87,588

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH													
Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed *(Years)*	Estimated Economic life of the Assets *(Years)*	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset *(as per WPI Index)*	Depreciation	Depreciated Value	Current Depreciated Market Value
2710	MRSS - STREET LIGHTING POLES WITH FEEDER PILLARS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,79,78,105	₹ 1,50,07,809	₹ 1,88,77,010	₹ 39,83,618	₹ 1,48,93,392	₹ 1,41,48,723
2711	MRSS - TIE CB RELAY PANEL	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 11,28,428	₹ 9,41,992	₹ 12,07,418	₹ 4,24,669	₹ 7,82,749	₹ 7,43,611
2712	MRSS - TIE CB RELAY PANEL	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 11,28,428	₹ 9,41,992	₹ 12,07,418	₹ 4,24,669	₹ 7,82,749	₹ 7,43,611
2713	MRSS - TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 63,98,290	₹ 53,41,181	₹ 67,18,205	₹ 23,62,906	₹ 43,55,298	₹ 41,37,534
2714	MRSS - TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 63,98,290	₹ 53,41,181	₹ 67,18,205	₹ 23,62,906	₹ 43,55,298	₹ 41,37,534
2715	MRSS - TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 63,98,290	₹ 53,41,181	₹ 67,18,205	₹ 23,62,906	₹ 43,55,298	₹ 41,37,534
2716	MRSS - TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 63,98,290	₹ 53,41,181	₹ 67,18,205	₹ 23,62,906	₹ 43,55,298	₹ 41,37,534
2717	MRSS - TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 63,98,290	₹ 53,41,181	₹ 67,18,205	₹ 23,62,906	₹ 43,55,298	₹ 41,37,534
2718	MRSS - TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 63,98,290	₹ 53,41,181	₹ 67,18,205	₹ 23,62,906	₹ 43,55,298	₹ 41,37,534
2719	MRSS - TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 63,98,290	₹ 53,41,181	₹ 67,18,205	₹ 23,62,906	₹ 43,55,298	₹ 41,37,534
2720	MRSS - TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 63,98,290	₹ 53,41,181	₹ 67,18,205	₹ 23,62,906	₹ 43,55,298	₹ 41,37,534
2721	MRSS - TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 63,98,290	₹ 53,41,181	₹ 67,18,205	₹ 23,62,906	₹ 43,55,298	₹ 41,37,534
2722	MRSS - TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 63,98,290	₹ 53,41,181	₹ 67,18,205	₹ 23,62,906	₹ 43,55,298	₹ 41,37,534
2723	MRSS - TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 63,98,290	₹ 53,41,181	₹ 67,18,205	₹ 23,62,906	₹ 43,55,298	₹ 41,37,534
2724	MRSS - TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 63,98,290	₹ 53,41,181	₹ 67,18,205	₹ 23,62,906	₹ 43,55,298	₹ 41,37,534
2725	MRSS - TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 63,98,290	₹ 53,41,181	₹ 67,18,205	₹ 23,62,906	₹ 43,55,298	₹ 41,37,534
2726	MRSS - TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 63,98,290	₹ 53,41,181	₹ 67,18,205	₹ 23,62,906	₹ 43,55,298	₹ 41,37,534
2727	MRSS - TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 63,98,290	₹ 53,41,181	₹ 67,18,205	₹ 23,62,906	₹ 43,55,298	₹ 41,37,534
2728	MRSS - TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 63,98,290	₹ 53,41,181	₹ 67,18,205	₹ 23,62,906	₹ 43,55,298	₹ 41,37,534
2729	MRSS - TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 63,98,290	₹ 53,41,181	₹ 67,18,205	₹ 23,62,906	₹ 43,55,298	₹ 41,37,534
2730	MRSS - TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 63,98,290	₹ 53,41,181	₹ 67,18,205	₹ 23,62,906	₹ 43,55,298	₹ 41,37,534
2731	MRSS - TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 63,98,290	₹ 53,41,181	₹ 67,18,205	₹ 23,62,906	₹ 43,55,298	₹ 41,37,534
2732	MRSS - TRANSFORMERS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 63,98,290	₹ 53,41,181	₹ 67,18,205	₹ 23,62,906	₹ 43,55,298	₹ 41,37,534
2733	MRSS - TURBINE MCC-2	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 51,99,504	₹ 43,40,456	₹ 54,59,479	₹ 19,20,191	₹ 35,39,288	₹ 33,62,324
2734	MRSS - TURBINE VALVE MCC-2	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,47,62,424	₹ 1,23,23,415	₹ 1,55,00,545	₹ 54,51,804	₹ 1,00,48,742	₹ 95,46,304
2735	MRSS - UNIT ACDB-2	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 40,02,294	₹ 33,41,045	₹ 42,42,432	₹ 14,92,135	₹ 27,50,297	₹ 26,12,782
2736	MRSS - UNIT PCC-2	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,59,73,345	₹ 1,33,34,271	₹ 1,69,31,746	₹ 35,73,109	₹ 1,33,58,637	₹ 1,26,90,705
2737	MRSS - UNIT SWITCHGEAR - 2 DB	26-03-2016	13-10-2021	5.55	40	5%	0.024	₹ 1,82,54,888	₹ 1,52,38,863	₹ 1,91,67,632	₹ 25,28,093	₹ 1,66,39,540	₹ 1,58,07,563
2738	MRSS - UNIT SWITCHGEAR 1CB	26-03-2016	13-10-2021	5.55	40	5%	0.024	₹ 1,22,87,125	₹ 1,02,57,078	₹ 1,29,01,481	₹ 17,01,626	₹ 1,11,99,855	₹ 1,06,39,863
2739	MRSS - UNIT SWITCHGEAR 2CB	26-03-2016	13-10-2021	5.55	40	5%	0.024	₹ 1,30,30,537	₹ 1,08,77,666	₹ 1,36,82,064	₹ 18,04,580	₹ 1,18,77,484	₹ 1,12,83,610
2740	MRSS - WAVE TRAPS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 2,94,495	₹ 2,45,839	₹ 3,09,220	₹ 1,08,758	₹ 2,00,462	₹ 1,90,439
2741	MRSS - WAVE TRAPS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 2,94,495	₹ 2,45,839	₹ 3,09,220	₹ 1,08,758	₹ 2,00,462	₹ 1,90,439
2742	MRSS - WAVE TRAPS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 2,94,495	₹ 2,45,839	₹ 3,09,220	₹ 1,08,758	₹ 2,00,462	₹ 1,90,439
2743	MRSS - WAVE TRAPS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 2,94,495	₹ 2,45,839	₹ 3,09,220	₹ 1,08,758	₹ 2,00,462	₹ 1,90,439
2744	MRSS - WAVE TRAPS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 2,94,495	₹ 2,45,839	₹ 3,09,220	₹ 1,08,758	₹ 2,00,462	₹ 1,90,439
2745	MRSS - WAVE TRAPS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 2,94,495	₹ 2,45,839	₹ 3,09,220	₹ 1,08,758	₹ 2,00,462	₹ 1,90,439
2746	MRSS - WAVE TRAPS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 2,94,495	₹ 2,45,839	₹ 3,09,220	₹ 1,08,758	₹ 2,00,462	₹ 1,90,439
2747	MRSS - WAVE TRAPS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 2,94,495	₹ 2,45,839	₹ 3,09,220	₹ 1,08,758	₹ 2,00,462	₹ 1,90,439
2748	MRSS - CT & WT STRUCTURES	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 4,60,00,313	₹ 3,84,00,261	₹ 4,83,00,329	₹ 1,01,92,825	₹ 3,81,07,504	₹ 3,62,02,128
2749	MRSS - WATER TANK - PVC 2000 LTR	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 3,64,00,113	₹ 3,03,86,181	₹ 3,82,20,119	₹ 80,65,597	₹ 3,01,54,522	₹ 2,86,46,796
2750	TL - 33 KV TRANSMISSION LINE	26-03-2016	13-10-2021	5.55	40	5%	0.024	₹ 9,73,71,823	₹ 8,12,84,304	₹ 10,22,40,414	₹ 1,34,84,880	₹ 8,87,55,534	₹ 8,43,17,757
2751	TL - 400 KV 2 BAY POOLING STATION	26-03-2016	13-10-2021	5.55	40	5%	0.024	₹ 9,16,19,360	₹ 7,64,82,248	₹ 9,62,00,328	₹ 1,26,88,230	₹ 8,35,12,098	₹ 7,93,36,493
2752	TL - 400 KV TRANSMISSION LINE	26-03-2016	13-10-2021	5.55	40	5%	0.024	₹ 34,20,64,916	₹ 28,55,49,843	₹ 35,91,68,162	₹ 4,73,72,066	₹ 31,17,96,095	₹ 29,62,06,291
2753	TL - LILO LINE 220 KVA SUB-STATION	26-03-2016	13-10-2021	5.55	40	5%	0.024	₹ 5,77,84,910	₹ 4,82,37,838	₹ 6,12,52,005	₹ 80,78,762	₹ 5,31,73,243	₹ 5,05,14,581
2754	TL - CABLES	26-03-2016	13-10-2021	5.55	40	5%	0.024	₹ 53,18,353	₹ 44,39,669	₹ 55,84,271	₹ 7,36,531	₹ 48,47,740	₹ 46,05,353
2755	TL - MISCL. ELECTRICALS	26-03-2016	13-10-2021	5.55	40	5%	0.024	₹ 1,53,58,495	₹ 1,28,21,005	₹ 1,62,80,005	₹ 21,47,232	₹ 1,41,32,772	₹ 1,34,26,134
2756	Portable type ultrasonic flow meter	27-02-2018	13-10-2021	3.63	8	5%	0.119	₹ 9,40,600	₹ 8,31,206	₹ 9,87,630	₹ 4,25,425	₹ 5,62,205	₹ 5,34,095
2757	Front end wheel loader 2.5 Cum capacity	05-10-2016	13-10-2021	5.02	8	5%	0.119	₹ 33,11,875	₹ 28,08,640	₹ 35,10,588	₹ 20,94,691	₹ 14,15,897	₹ 13,45,102
2758	Analytical balance with 0.1 GM accuracy	30-06-2017	13-10-2021	4.29	3	5%	0.317	₹ 1,25,588	₹ 1,08,856	₹ 1,31,867	₹ 1,79,158	₹ -	₹ 6,593
2759	Humidity chamber for coal analysis	06-01-2017	13-10-2021	4.77	10	5%	0.095	₹ 64,260	₹ 54,910	₹ 67,473	₹ 30,575	₹ 36,898	₹ 35,054
2760	Spares - Chiller plant	01-03-2017	13-10-2021	4.62	10	5%	0.095	₹ 2,95,786	₹ 2,54,066	₹ 3,10,575	₹ 1,36,368	₹ 1,74,207	₹ 1,65,497
2761	Capex spares- Hydrogen generation plant	01-03-2017	13-10-2021	4.62	10	5%	0.095	₹ 10,45,285	₹ 8,96,514	₹ 10,97,549	₹ 4,81,914	₹ 6,15,635	₹ 5,84,853
2762	Capex Spares - CW Pump	01-03-2017	13-10-2021	4.62	10	5%	0.095	₹ 1,17,12,883	₹ 1,00,45,842	₹ 1,22,98,527	₹ 54,00,064	₹ 68,98,463	₹ 65,53,540
2763	FRF reconditioning machine	01-03-2017	13-10-2021	4.62	10	5%	0.095	₹ 8,28,478	₹ 7,10,564	₹ 8,69,902	₹ 3,81,958	₹ 4,87,943	₹ 4,63,546
2764	Capex spares - ETP & fire fighting	01-03-2017	13-10-2021	4.62	10	5%	0.095	₹ 16,97,579	₹ 14,55,970	₹ 17,82,458	₹ 7,82,646	₹ 9,99,812	₹ 9,49,822
2765	Mandatory spares - BTG	31-03-2017	13-10-2021	4.54	3	5%	0.317	₹ 76,13,15,798	₹ 67,19,57,881	₹ 82,22,21,062	₹ 1,18,20,08,479	₹ -	₹ 4,11,11,053
2766	Mandatory spares- AHP	31-03-2017	13-10-2021	4.54	10	5%	0.095	₹ 1,24,93,612	₹ 1,07,64,203	₹ 1,31,18,292	₹ 56,57,578	₹ 74,60,714	₹ 70,87,679
2767	Mandatory spares- DM Plant	31-03-2017	13-10-2021	4.54	10	5%	0.095	₹ 1,23,96,583	₹ 1,07,17,900	₹ 1,30,16,413	₹ 56,13,640	₹ 74,02,773	₹ 70,32,634
2768	Thyristor bridge LEG PWR AAA-101 -BHEL	02-11-2017	13-10-2021	3.95	15	5%	0.063	₹ 9,95,802	₹ 8,71,850	₹ 10,45,592	₹ 2,61,436	₹ 7,84,156	₹ 7,44,948
2769	Thyristor bridge LEG PWR AAA.101- BHEL	02-11-2017	13-10-2021	3.95	15	5%	0.063	₹ 9,95,802	₹ 8,71,850	₹ 10,45,592	₹ 2,61,436	₹ 7,84,156	₹ 7,44,948
2770	Thyristor bridge LEG PWR AAA.102 -BHEL	02-11-2017	13-10-2021	3.95	15	5%	0.063	₹ 9,95,802	₹ 8,71,850	₹ 10,45,592	₹ 2,61,436	₹ 7,84,156	₹ 7,44,948
2771	Thyristor bridge LEG PWR AAA.102 -BHEL	02-11-2017	13-10-2021	3.95	15	5%	0.063	₹ 9,95,802	₹ 8,71,850	₹ 10,45,592	₹ 2,61,436	₹ 7,84,156	₹ 7,44,948
2772	Thyristor bridge LEG PWR BAA.101 -BHEL	02-11-2017	13-10-2021	3.95	15	5%	0.063	₹ 9,95,802	₹ 8,71,850	₹ 10,45,592	₹ 2,61,436	₹ 7,84,156	₹ 7,44,948

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset (as per WPI Index)	Depreciation	Depreciated Value	Current Depreciated Market Value
2773	Thyristor bridge LEG PWR BAA.102 -BHEL	02-11-2017	13-10-2021	3.95	15	5%	0.063	₹ 9,95,802	₹ 8,71,850	₹ 10,45,592	₹ 2,61,436	₹ 7,84,156	₹ 7,44,948
2774	Ph Chopsa Cutter, Make: BOSCH, Model:GCO 2000, 220	07-10-2014	13-10-2021	7.02	10	5%	0.095	₹ 8,505	₹ 6,769	₹ 8,930	₹ 5,957	₹ 2,973	₹ 2,824
2775	Oxygen Cylinder for Coal Logistic	07-08-2014	13-10-2021	7.19	3	5%	0.317	₹ 14,670	₹ 11,612	₹ 15,404	₹ 35,067	₹ -	₹ 770
2776	WELDING MACHINE -200AMP, BUDDY ARC, SINGLE PHASE	26-07-2014	13-10-2021	7.22	8	5%	0.119	₹ 47,250	₹ 37,402	₹ 51,503	₹ 44,169	₹ 7,334	₹ 6,967
2777	Portable hydrogen Gas Detector	29-01-2015	13-10-2021	6.71	3	5%	0.317	₹ 25,577	₹ 17,984	₹ 26,856	₹ 57,061	₹ -	₹ 1,343
2778	Diesal Engine Driven Pump Set 4 HP for CHP	08-08-2014	13-10-2021	7.19	8	5%	0.119	₹ 57,750	₹ 45,713	₹ 61,215	₹ 52,239	₹ 8,976	₹ 8,527
2779	Submersible Pump Darling Make 5 HP	29-08-2014	13-10-2021	7.13	8	5%	0.119	₹ -16,814	₹ -16,814	₹ -17,655	₹ -14,946	₹ -2,709	₹ -2,574
2780	Slurry Pumps Darling Make 3 HP	29-08-2014	13-10-2021	7.13	8	5%	0.119	₹ 92,073	₹ 72,882	₹ 96,676	₹ 81,840	₹ 14,836	₹ 14,094
2781	Electronic Weighing Machine 200 Kg for Stores	26-09-2014	13-10-2021	7.05	3	5%	0.317	₹ 9,450	₹ 7,501	₹ 10,301	₹ 23,003	₹ -	₹ 515
2782	Heavy Duty Racking Systems for stores	05-05-2015	13-10-2021	6.45	10	5%	0.095	₹ 12,62,250	₹ 9,07,505	₹ 13,50,608	₹ 8,27,145	₹ 5,23,462	₹ 4,97,289
2783	Vernier Caliper 6"	02-08-2017	13-10-2021	4.20	6	5%	0.158	₹ 2,419	₹ -	₹ 2,540	₹ 1,689	₹ 851	₹ -
2784	Out side micrometer, Range 0-25 MM	02-08-2017	13-10-2021	4.20	3	5%	0.317	₹ 2,183	₹ -	₹ 2,292	₹ 3,049	₹ -	₹ -
2785	CHP - CONVEYOR BELT	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,85,10,096	₹ 34,25,505	₹ 7,19,35,601	₹ 2,82,71,677	₹ 4,36,63,924	₹ 4,14,80,728
2786	CHP - BELT	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,86,13,053	₹ 14,30,653	₹ 3,00,43,706	₹ 70,84,553	₹ 2,29,59,153	₹ 2,18,11,195
2787	CHP - BELT	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,48,21,369	₹ 7,41,068	₹ 1,55,62,437	₹ 36,69,751	₹ 1,18,92,687	₹ 1,12,98,052
2788	CHP - BELT	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,51,32,127	₹ 7,56,606	₹ 1,58,88,733	₹ 37,46,694	₹ 1,21,42,039	₹ 1,15,34,937
2789	CHP - BELT	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 68,89,017	₹ 3,44,451	₹ 72,33,468	₹ 17,05,711	₹ 55,27,757	₹ 52,51,369
2790	CHP - BELT	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,77,54,016	₹ 13,87,701	₹ 2,91,41,717	₹ 68,71,856	₹ 2,22,69,860	₹ 2,11,56,367
2791	CHP - BELT	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,42,61,288	₹ 7,13,064	₹ 1,49,74,352	₹ 35,31,075	₹ 1,14,43,277	₹ 1,08,71,113
2792	CHP - BELT	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 73,37,273	₹ 3,66,864	₹ 77,04,137	₹ 18,16,699	₹ 58,87,438	₹ 55,93,066
2793	CHP - BELT	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 73,37,273	₹ 3,66,864	₹ 77,04,137	₹ 18,16,699	₹ 58,87,438	₹ 55,93,066
2794	CHP - BELT	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 87,31,391	₹ 4,36,570	₹ 91,67,961	₹ 21,61,880	₹ 70,06,080	₹ 66,55,776
2795	CHP - BELT	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 87,31,391	₹ 4,36,570	₹ 91,67,961	₹ 21,61,880	₹ 70,06,080	₹ 66,55,776
2796	CHP - BELT	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 87,31,391	₹ 4,36,570	₹ 91,67,961	₹ 21,61,880	₹ 70,06,080	₹ 66,55,776
2797	CHP E&I - 325 AH BATTERY	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 32,60,038	₹ 1,63,002	₹ 34,88,241	₹ 13,70,926	₹ 21,17,314	₹ 20,11,449
2798	CHP E&I - BATTERY	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 22,39,199	₹ 1,11,960	₹ 23,95,943	₹ 9,41,638	₹ 14,54,305	₹ 13,81,589
2799	Bolier - GRINDING ROLL & BACKING PLATE	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 66,00,226	₹ 3,30,011	₹ 69,30,237	₹ 16,34,207	₹ 52,96,030	₹ 50,31,229
2800	MRSS - BATTERY SYSTEM (220V PLANTE BATTERY) 225AH	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 25,39,940	₹ 1,26,997	₹ 26,66,937	₹ 15,72,214	₹ 10,94,723	₹ 10,39,987
2801	MRSS - BATTERY SYSTEM (48V PLANTE BATTERY) 100AH	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 4,38,137	₹ 21,907	₹ 4,60,044	₹ 2,71,205	₹ 1,88,839	₹ 1,79,397
2802	MRSS - BATTERY	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 3,86,145	₹ 19,307	₹ 4,05,452	₹ 2,39,022	₹ 1,66,430	₹ 1,58,108
2803	CHP - BELT	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,83,19,789	₹ 14,15,989	₹ 2,97,35,778	₹ 62,75,145	₹ 2,34,60,633	₹ 2,22,87,601
2804	CHP - BELT	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,51,71,750	₹ 7,58,588	₹ 1,59,30,338	₹ 33,61,781	₹ 1,25,68,556	₹ 1,19,40,128
2805	CHP - BELT	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 72,99,309	₹ 3,64,965	₹ 76,64,274	₹ 16,17,393	₹ 60,46,882	₹ 57,44,537
2806	CHP - BELT	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,94,06,973	₹ 14,70,349	₹ 3,08,77,322	₹ 65,16,045	₹ 2,43,61,276	₹ 2,31,43,212
2807	CHP - BELT	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,51,10,653	₹ 7,55,533	₹ 1,58,66,186	₹ 33,48,243	₹ 1,25,17,942	₹ 1,18,92,045
2808	CHP - BELT	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 77,74,261	₹ 3,88,713	₹ 81,62,974	₹ 17,22,634	₹ 64,40,341	₹ 61,18,323
2809	CHP - BELT	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 77,74,261	₹ 3,88,713	₹ 81,62,974	₹ 17,22,634	₹ 64,40,341	₹ 61,18,323
2810	CHP - BELT	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 92,51,410	₹ 4,62,571	₹ 97,13,981	₹ 20,49,943	₹ 76,64,038	₹ 72,80,836
2811	CHP E&I - BATTERY	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 23,72,559	₹ 1,18,628	₹ 25,38,638	₹ 8,92,882	₹ 16,45,756	₹ 15,63,468
2812	Bolier - GRINDING ROLL & BACKING PLATE	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 69,93,073	₹ 3,49,654	₹ 73,42,727	₹ 15,49,537	₹ 57,93,190	₹ 55,03,531
2813	MRSS - BATTERY SYSTEM (220V PLANTE BATTERY) 225AH	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 26,91,212	₹ 1,34,561	₹ 28,25,773	₹ 9,93,872	₹ 18,31,901	₹ 17,40,306
2814	MRSS - BATTERY SYSTEM (48V PLANTE BATTERY) 100AH	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 4,64,233	₹ 23,212	₹ 4,87,445	₹ 1,71,443	₹ 3,16,002	₹ 3,00,202
2815	2 Nos. TG GOV.FILTER TYPE-2.56	01-03-2017	13-10-2021	4.62	5	5%	0.190	₹ 2,37,133	₹ 53,085	₹ 2,53,732	₹ 2,22,818	₹ 30,914	₹ 29,368
2816	Engineering stethoscope for monitering O&E MTP	15-11-2017	13-10-2021	3.91	3	5%	0.317	₹ 68,351	₹ 24,516	₹ 71,768	₹ 88,914	₹ -	₹ 3,588
2817	Ultra sound dectection system -monitering O&E MTP	28-08-2018	13-10-2021	3.13	8	5%	0.119	₹ 6,49,000	₹ 3,29,408	₹ 6,81,450	₹ 2,53,187	₹ 4,28,263	₹ 4,06,850
2818	Over hauling work Unit 1	30-09-2017	13-10-2021	4.04	1	5%	0.950	₹ 6,65,82,857	₹ 33,29,143	₹ 6,99,12,000	₹ 26,82,13,079	₹ -	₹ 34,95,600
2819	Over hauling work Unit 2	31-10-2017	13-10-2021	3.95	1	5%	0.950	₹ 5,34,30,631	₹ 26,71,532	₹ 5,61,02,163	₹ 21,07,05,891	₹ -	₹ 28,05,108
2820	Respirable Dust sampler- 3 Nos for EC compliance	22-09-2018	13-10-2021	3.06	8	5%	0.119	₹ 3,44,565	₹ 1,79,372	₹ 3,61,793	₹ 1,31,478	₹ 2,30,315	₹ 2,18,799
2821	Hydraulic test pump manual- 1 Nos - TG	13-12-2018	13-10-2021	2.84	8	5%	0.119	₹ 21,691	₹ 12,218	₹ 22,776	₹ 7,669	₹ 15,107	₹ 14,351
2822	Hydraulic bottle jack - 20 Ton - 1 Nos- stores	21-09-2018	13-10-2021	3.06	10	5%	0.095	₹ 9,605	₹ 4,995	₹ 10,085	₹ 2,935	₹ 7,151	₹ 6,793
2823	Portable air blower BOSCH GLB 800E - stores- 1 Nos	01-11-2018	13-10-2021	2.95	3	5%	0.317	₹ 3,870	₹ 2,095	₹ 4,064	₹ 3,797	₹ 267	₹ 253
2824	Desilting pump 20HP - 1 Nos- Intake pump house	09-02-2019	13-10-2021	2.68	8	5%	0.119	₹ 6,27,791	₹ 3,72,564	₹ 6,59,180	₹ 2,09,527	₹ 4,49,653	₹ 4,27,171
2825	Electronic balance Cap coal weight - 1 Nos - CHP	30-08-2019	13-10-2021	2.12	3	5%	0.317	₹ 7,670	₹ 5,356	₹ 8,054	₹ 5,415	₹ 2,639	₹ 2,507
2826	Hilti breaker - 1 Nos - BOP area	18-01-2019	13-10-2021	2.74	5	5%	0.190	₹ 1,20,748	₹ 70,275	₹ 1,26,786	₹ 65,932	₹ 60,854	₹ 57,811
2827	Plasma cutting machine - 1Nos- CHP Deptt	21-02-2020	13-10-2021	1.64	8	5%	0.119	₹ 2,46,620	₹ 1,94,638	₹ 2,58,951	₹ 50,549	₹ 2,08,402	₹ 1,97,982
2828	LPG leak Dectector - 1 Nos - Fire & safety	20-07-2019	13-10-2021	2.24	3	5%	0.317	₹ 71,744	₹ 48,572	₹ 75,331	₹ 53,330	₹ 22,001	₹ 20,901
2829	Composite portable cylinder - 2 Nos - Safety Deptt	03-10-2019	13-10-2021	2.03	3	5%	0.317	₹ 71,423	₹ 51,138	₹ 74,994	₹ 48,212	₹ 26,782	₹ 25,443
2830	Self propeller inspection trolley- 1 Nos- Railway	11-06-2020	13-10-2021	1.34	3	5%	0.317	₹ 1,35,700	₹ 1,14,932	₹ 1,42,485	₹ 60,449	₹ 82,036	₹ 77,934
2831	Portable hydrogen leak detactor-1Nos- Main Plant	16-06-2020	13-10-2021	1.33	3	5%	0.317	₹ 82,600	₹ 70,174	₹ 86,730	₹ 36,419	₹ 50,311	₹ 47,796
2832	Aluminium extn ladder - 1 Nos - Fire tender	07-09-2020	13-10-2021	1.10	3	5%	0.317	₹ 26,904	₹ 24,019	₹ 28,249	₹ 9,828	₹ 18,421	₹ 17,500
2833	Weighing machine - 1 Nos - Fire & safety	24-11-2020	13-10-2021	0.88	3	5%	0.317	₹ 5,310	₹ 4,956	₹ 5,576	₹ 1,562	₹ 4,013	₹ 3,812
2834	Carbaon composit cylinder - 2 Nos - Fire & safety	18-02-2020	13-10-2021	1.65	3	5%	0.317	₹ 71,423	₹ 56,257	₹ 74,994	₹ 39,233	₹ 35,761	₹ 33,973
2835	Submersible pump - 1 Nos - Ash silo	26-08-2020	13-10-2021	1.13	15	5%	0.063	₹ 12,98,000	₹ 11,50,704	₹ 13,62,900	₹ 97,668	₹ 12,65,232	₹ 12,01,970

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH													
Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed *(Years)*	Estimated Economic life of the Assets *(Years)*	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset *(as per WPI Index)*	Depreciation	Depreciated Value	Current Depreciated Market Value
2836	Electric winch machine - 1 Nos - Railway siding	26-10-2020	13-10-2021	0.96	8	5%	0.119	₹ 6,82,040	₹ 6,26,300	₹ 7,16,142	₹ 82,013	₹ 6,34,129	₹ 6,02,423
2837	Work station for PLC Scada System	04-11-2020	13-10-2021	0.94	8	5%	0.119	₹ 67,260	₹ 62,078	₹ 70,623	₹ 7,881	₹ 62,742	₹ 59,605
2838	Work station for PLC Scada System	04-11-2020	13-10-2021	0.94	8	5%	0.119	₹ 67,260	₹ 62,078	₹ 70,623	₹ 7,881	₹ 62,742	₹ 59,605
2839	Work station for PLC Scada System	04-11-2020	13-10-2021	0.94	8	5%	0.119	₹ 67,260	₹ 62,078	₹ 70,623	₹ 7,881	₹ 62,742	₹ 59,605
2840	PA setup for silo gate - 1 Nos	24-11-2020	13-10-2021	0.88	5	5%	0.190	₹ 24,780	₹ 23,129	₹ 26,019	₹ 4,375	₹ 21,644	₹ 20,562
2841	Single phase portable welding machine	27-11-2020	13-10-2021	0.88	8	5%	0.119	₹ 13,806	₹ 12,908	₹ 14,496	₹ 1,509	₹ 12,987	₹ 12,338
2842	5kva portable petrol generator -1Nos -Railway dept	20-02-2021	13-10-2021	0.64	8	5%	0.119	₹ 2,18,300	₹ 2,13,755	₹ 2,29,215	₹ 17,525	₹ 2,11,690	₹ 2,01,106
2843	MRSS - SWITCH BOARDS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,36,601	₹ 63,051	₹ 1,43,431	₹ 56,370	₹ 87,061	₹ 82,708
2844	Others - LABORATORY EQUIPMENTS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 2,17,74,124	₹ 1,14,31,415	₹ 2,28,62,830	₹ 1,50,77,332	₹ 77,85,498	₹ 73,96,223
2845	Desoldering Station	17-10-2018	13-10-2021	2.99	3	5%	0.317	₹ 11,210	₹ 8,596	₹ 11,771	₹ 11,151	₹ 619	₹ 588
2846	SMD rework Station Model max -8550	17-10-2018	13-10-2021	2.99	3	5%	0.317	₹ 4,720	₹ 3,619	₹ 4,956	₹ 4,695	₹ 261	₹ 248
2847	5 Nos. 3" EQUALIZER VALVE ASSEMBLY	01-03-2017	13-10-2021	4.62	5	5%	0.190	₹ 1,78,500	₹ 1,09,230	₹ 1,87,425	₹ 1,64,590	₹ 22,835	₹ 21,693
2848	4 Nos. DUAL CHANNEL ACCELEROMTR SENSOR MODULE	01-03-2017	13-10-2021	4.62	5	5%	0.190	₹ 1,95,075	₹ 1,19,373	₹ 2,04,829	₹ 1,79,873	₹ 24,955	₹ 23,708
2849	CB digital time interval meter kit	02-08-2017	13-10-2021	4.20	3	5%	0.317	₹ 41,300	₹ 26,928	₹ 43,365	₹ 57,675	₹ -	₹ 2,168
2850	Portable boost charger 24 V 210 A	20-12-2017	13-10-2021	3.82	5	5%	0.190	₹ 3,09,160	₹ 2,12,842	₹ 3,24,618	₹ 2,35,388	₹ 89,230	₹ 84,768
2851	Relay testing kit, single phase	10-06-2019	13-10-2021	2.35	5	5%	0.190	₹ 1,12,690	₹ 93,324	₹ 1,18,325	₹ 52,724	₹ 65,600	₹ 62,320
2852	Portable SF6 Gas leakage detactor	27-11-2018	13-10-2021	2.88	5	5%	0.190	₹ 75,992	₹ 59,081	₹ 79,792	₹ 43,654	₹ 36,138	₹ 34,331
2853	High voltage test kit, 50 KV Ac/2000 MA	08-12-2020	13-10-2021	0.85	5	5%	0.190	₹ 8,18,625	₹ 7,94,335	₹ 8,59,556	₹ 1,38,259	₹ 7,21,297	₹ 6,85,232
2854	Trafo WDG Resist Measure kit 25 A 10A	06-02-2019	13-10-2021	2.68	5	5%	0.190	₹ 5,13,300	₹ 4,08,559	₹ 5,38,965	₹ 2,74,946	₹ 2,64,019	₹ 2,50,818
2855	Vernier Caliper 12 "	02-08-2017	13-10-2021	4.20	3	5%	0.317	₹ 6,844	₹ 4,462	₹ 7,186	₹ 9,558	₹ -	₹ 359
2856	Inside micrometer, Range 0-150 MM	29-11-2017	13-10-2021	3.87	3	5%	0.317	₹ 6,089	₹ 4,159	₹ 6,393	₹ 7,843	₹ -	₹ 320
2857	Out side micrometer, Range 0-150 MM	29-11-2017	13-10-2021	3.87	3	5%	0.317	₹ 14,986	₹ 10,235	₹ 15,735	₹ 19,303	₹ -	₹ 787
2858	Hydrogen gas dectector , Portable	26-10-2017	13-10-2021	3.97	3	5%	0.317	₹ 52,009	₹ 35,061	₹ 54,609	₹ 68,603	₹ -	₹ 2,730
2859	Dew Point Meter - Dryness test DM Plant	19-08-2017	13-10-2021	4.15	3	5%	0.317	₹ 85,904	₹ 56,391	₹ 90,199	₹ 1,18,635	₹ -	₹ 4,510
2860	Portable hydrogen leak detector	22-12-2017	13-10-2021	3.81	3	5%	0.317	₹ 52,009	₹ 35,832	₹ 54,609	₹ 65,902	₹ -	₹ 2,730
2861	5 HP vertical submersible Mud pump set for NDCT	30-10-2017	13-10-2021	3.96	8	5%	0.119	₹ 43,858	₹ 29,612	₹ 46,051	₹ 21,634	₹ 24,416	₹ 23,196
2862	IR thermometer for coal lab	10-01-2018	13-10-2021	3.76	3	5%	0.317	₹ 53,100	₹ 36,847	₹ 55,755	₹ 66,366	₹ -	₹ 2,788
2863	Mud pump with stator & pipe- 1 Nos- DM plant	29-08-2018	13-10-2021	3.13	8	5%	0.119	₹ 43,399	₹ 32,725	₹ 45,569	₹ 16,916	₹ 28,653	₹ 27,220
2864	Material hardness tester for boiler - 1 Nos	05-09-2018	13-10-2021	3.11	3	5%	0.317	₹ 3,32,436	₹ 2,51,276	₹ 3,49,057	₹ 3,43,415	₹ 5,642	₹ 17,453
2865	TL conductor Hyadraulic cutter - 1 Nos - Elec dept	14-01-2019	13-10-2021	2.75	3	5%	0.317	₹ 61,983	₹ 48,964	₹ 65,082	₹ 56,633	₹ 8,449	₹ 8,026
2866	Electrostatic liquid cleaner Model ELC - 2Nos- TG	12-11-2018	13-10-2021	2.92	5	5%	0.190	₹ 9,98,870	₹ 7,89,794	₹ 10,48,814	₹ 5,81,991	₹ 4,66,823	₹ 4,43,481
2867	Boom Luffing Hyd Cylinder - 1 Nos- CHP	11-02-2021	13-10-2021	0.67	5	5%	0.190	₹ 20,35,500	₹ 20,09,540	₹ 21,37,275	₹ 2,71,463	₹ 18,65,812	₹ 17,72,521
2868	Hyduaulic Pump - 1 Nos - CHP	10-12-2020	13-10-2021	0.84	15	5%	0.063	₹ 23,67,716	₹ 22,98,695	₹ 24,86,101	₹ 1,32,433	₹ 23,53,668	₹ 22,35,985
2869	Heavy duty chainsaw cutter - 1Nos - Electrical	13-06-2019	13-10-2021	2.34	5	5%	0.190	₹ 11,092	₹ 9,194	₹ 11,647	₹ 5,171	₹ 6,475	₹ 6,151
2870	Meter testing equipment - 1 Nos - Electrical	12-08-2019	13-10-2021	2.17	5	5%	0.190	₹ 2,99,720	₹ 2,53,115	₹ 3,14,706	₹ 1,29,909	₹ 1,84,797	₹ 1,75,557
2871	Hydraulic Jack 50T - 4 Nos - TG Aux	26-06-2019	13-10-2021	2.30	5	5%	0.190	₹ 3,59,593	₹ 2,99,290	₹ 3,77,573	₹ 1,65,098	₹ 2,12,475	₹ 2,01,851
2872	Electrostatic liquid cleaner 100 LP - 2 Nos - TG	19-12-2020	13-10-2021	0.82	5	5%	0.190	₹ 6,63,160	₹ 6,45,382	₹ 6,96,318	₹ 1,08,015	₹ 5,88,303	₹ 5,58,888
2873	Pruftech for MCSA Test- 1 Nos - Electrical	06-09-2019	13-10-2021	2.10	5	5%	0.190	₹ 28,910	₹ 24,602	₹ 30,356	₹ 12,136	₹ 18,220	₹ 17,309
2874	Vibration anlysis kit - Pruftech- 1Nos -Electrical	06-09-2019	13-10-2021	2.10	5	5%	0.190	₹ 11,800	₹ 10,042	₹ 12,390	₹ 4,953	₹ 7,437	₹ 7,065
2875	Redwood Viscometer 2 - 1 Nos - Oil Lab	08-11-2019	13-10-2021	1.93	3	5%	0.317	₹ 27,287	₹ 23,667	₹ 28,651	₹ 17,524	₹ 11,127	₹ 10,570
2876	Plasma cutting Machine - 1 Nos - Bolier	02-07-2019	13-10-2021	2.28	3	5%	0.317	₹ 2,46,620	₹ 2,05,646	₹ 2,58,951	₹ 1,87,367	₹ 71,584	₹ 68,005
2877	LVDH Machine - 1 Nos - TG	26-07-2019	13-10-2021	2.22	5	5%	0.190	₹ 7,97,090	₹ 6,69,628	₹ 8,36,945	₹ 3,52,892	₹ 4,84,052	₹ 4,59,849
2878	Portable dew point meter - 1 Nos - Chemical lab	17-07-2019	13-10-2021	2.24	3	5%	0.317	₹ 87,863	₹ 73,607	₹ 92,256	₹ 65,552	₹ 26,704	₹ 25,368
2879	Micro OHM meter - 1 Nos - electrical Lab	07-12-2019	13-10-2021	1.85	3	5%	0.317	₹ 93,810	₹ 83,918	₹ 98,501	₹ 57,769	₹ 40,732	₹ 38,695
2880	Insulator tester -1 Nos - Electical lab	03-10-2020	13-10-2021	1.03	3	5%	0.317	₹ 2,22,843	₹ 2,12,403	₹ 2,33,985	₹ 76,125	₹ 1,57,860	₹ 1,49,967
2881	Micro OHM meter - 1 Nos - electrical Lab	07-12-2019	13-10-2021	1.85	3	5%	0.317	₹ 33,630	₹ 29,422	₹ 35,312	₹ 20,710	₹ 14,602	₹ 13,872
2882	Laser distance meter 1 Nos - Electical lab	24-08-2020	13-10-2021	1.14	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -	₹ -
2883	Wireless system for stacker reclaimer - 1 Nos	26-10-2020	13-10-2021	0.96	5	5%	0.190	₹ 2,35,981	₹ 2,26,338	₹ 2,47,780	₹ 45,401	₹ 2,02,379	₹ 1,92,260
2884	Voltas-2.5 ton capacity hand pallet truck - Stores	31-10-2020	13-10-2021	0.95	3	5%	0.317	₹ 32,495	₹ 31,209	₹ 34,120	₹ 10,272	₹ 23,848	₹ 22,655
2885	CHP-Illumination	24-04-2019	13-10-2021	2.47	10	5%	0.095	₹ 98,18,846	₹ 80,11,619	₹ 1,03,09,788	₹ 24,23,083	₹ 78,86,706	₹ 74,92,370
2886	CHP-Battery Bank	24-04-2019	13-10-2021	2.47	5	5%	0.190	₹ 50,49,728	₹ 41,20,290	₹ 53,02,214	₹ 24,92,331	₹ 28,09,883	₹ 26,69,389
2887	CHP- UPS	24-04-2019	13-10-2021	2.47	5	5%	0.190	₹ 50,49,728	₹ 41,20,290	₹ 53,02,214	₹ 24,92,331	₹ 28,09,883	₹ 26,69,389
2888	Particle counter - 1 nos - Chemical lab	12-03-2021	13-10-2021	0.59	8	5%	0.119	₹ 12,09,500	₹ 12,03,204	₹ 12,69,975	₹ 88,833	₹ 11,81,142	₹ 11,22,085
2889	Double low vacuum dehydration system	13-03-2021	13-10-2021	0.59	8	5%	0.119	₹ 13,86,500	₹ 13,79,643	₹ 14,55,825	₹ 1,01,359	₹ 13,54,466	₹ 12,86,742
2890	Digital multimeter - Electrical deptt	17-11-2020	13-10-2021	0.90	3	5%	0.317	₹ 8,201	₹ 7,913	₹ 8,611	₹ 2,465	₹ 6,146	₹ 5,838
2891	Digital multimeter - Electrical deptt	17-11-2020	13-10-2021	0.90	3	5%	0.317	₹ 8,201	₹ 7,913	₹ 8,611	₹ 2,465	₹ 6,146	₹ 5,838
2892	CHP E&I - BATTERY CHARGER	01-08-2015	13-10-2021	6.21	3	5%	0.317	₹ 6,75,254	₹ 4,32,886	₹ 7,22,522	₹ 14,19,805	₹ -	₹ 36,126
2893	CHP E&I - UPS	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 11,26,533	₹ 7,22,187	₹ 12,05,390	₹ 14,21,205	₹ -	₹ 60,270
2894	CHP E&I - UPS	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 11,26,533	₹ 7,22,187	₹ 12,05,390	₹ 14,21,205	₹ -	₹ 60,270
2895	CHP E&I - INSTRUMENTATION	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 2,58,88,301	₹ 1,65,96,233	₹ 2,77,00,482	₹ 2,04,12,504	₹ 72,87,978	₹ 69,23,579
2896	Bolier E&I - UPS & ACDB	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 1,14,75,800	₹ 73,56,800	₹ 1,20,49,590	₹ 1,42,06,962	₹ -	₹ 6,02,480
2897	Bolier E&I - UPS BATTERIES	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 2,05,68,303	₹ 1,31,85,737	₹ 2,15,96,718	₹ 2,54,63,418	₹ -	₹ 10,79,836
2898	Bolier E&I - ILLUMINATION	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 29,37,80,088	₹ 18,83,33,822	₹ 30,84,69,092	₹ 12,12,32,579	₹ 18,72,36,513	₹ 17,78,74,688

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset (as per WPI Index)	Depreciation	Depreciated Value	Current Depreciated Market Value
2899	Bolier E&I - INSTRUMENTS	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 18,10,15,297	₹ 11,60,43,613	₹ 19,00,66,062	₹ 14,00,59,811	₹ 5,00,06,251	₹ 4,75,05,938
2900	Bolier E&I - COMMUNICATION SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,62,96,620	₹ 1,04,47,286	₹ 1,71,11,451	₹ 40,35,021	₹ 1,30,76,430	₹ 1,24,22,609
2901	Turbine E&I - COMMUNICATION SYSTEM	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 28,33,071	₹ 18,16,199	₹ 29,74,725	₹ 21,92,077	₹ 7,82,648	₹ 7,43,516
2902	Turbine E&I - INSTRUMENTATION	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 9,23,40,004	₹ 5,91,96,476	₹ 9,69,57,004	₹ 7,14,47,683	₹ 2,55,09,321	₹ 2,42,33,855
2903	Turbine E&I - HMI SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,28,29,524	₹ 82,24,633	₹ 1,34,71,000	₹ 31,76,573	₹ 1,02,94,428	₹ 97,79,706
2904	AHP E & I - DCS SYSTEM	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 37,81,144	₹ 24,23,981	₹ 40,45,824	₹ 29,81,371	₹ 10,64,454	₹ 10,11,231
2905	AHP E & I - ILLUMINATION	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 17,14,175	₹ 10,98,907	₹ 18,34,167	₹ 10,81,279	₹ 7,52,888	₹ 7,15,244
2906	AHP E & I - UPS SYSTEM	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 58,25,661	₹ 37,34,661	₹ 62,33,457	₹ 73,49,502	₹ -	₹ 3,11,673
2907	AHP E & I - INSTRUMENTATION	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 41,95,419	₹ 26,89,560	₹ 44,89,098	₹ 33,08,020	₹ 11,81,079	₹ 11,22,025
2908	CPU - INSTRUMENTATION	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 1,48,96,731	₹ 95,49,859	₹ 1,56,41,568	₹ 1,15,26,282	₹ 41,15,286	₹ 39,09,521
2909	CW - INSTRUMENTATION	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 58,03,156	₹ 37,20,234	₹ 62,09,377	₹ 45,75,694	₹ 16,33,683	₹ 15,51,999
2910	CW - PLC SYSTEM	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 45,71,884	₹ 29,30,901	₹ 48,91,916	₹ 36,04,856	₹ 12,87,060	₹ 12,22,707
2911	CW - UPS	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 2,06,477	₹ 1,32,366	₹ 2,20,930	₹ 2,60,486	₹ -	₹ 11,047
2912	CW - FIRE FIGHTING EQUIPMENT	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 56,460	₹ 36,195	₹ 59,283	₹ 69,897	₹ -	₹ 2,964
2913	CW & ACW - INSTRUMENTATION	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 7,16,518	₹ 4,59,339	₹ 7,66,674	₹ 5,64,963	₹ 2,01,711	₹ 1,91,626
2914	CW - UPS & BATTERY	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 78,86,226	₹ 50,55,629	₹ 82,80,537	₹ 97,63,094	₹ -	₹ 4,14,027
2915	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,59,837	₹ 1,66,574	₹ 2,72,829	₹ 64,335	₹ 2,08,494	₹ 1,98,069
2916	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,59,837	₹ 1,66,574	₹ 2,72,829	₹ 64,335	₹ 2,08,494	₹ 1,98,069
2917	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,59,837	₹ 1,66,574	₹ 2,72,829	₹ 64,335	₹ 2,08,494	₹ 1,98,069
2918	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,59,837	₹ 1,66,574	₹ 2,72,829	₹ 64,335	₹ 2,08,494	₹ 1,98,069
2919	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,59,837	₹ 1,66,574	₹ 2,72,829	₹ 64,335	₹ 2,08,494	₹ 1,98,069
2920	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,59,837	₹ 1,66,574	₹ 2,72,829	₹ 64,335	₹ 2,08,494	₹ 1,98,069
2921	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,59,837	₹ 1,66,574	₹ 2,72,829	₹ 64,335	₹ 2,08,494	₹ 1,98,069
2922	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,59,837	₹ 1,66,574	₹ 2,72,829	₹ 64,335	₹ 2,08,494	₹ 1,98,069
2923	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,59,837	₹ 1,66,574	₹ 2,72,829	₹ 64,335	₹ 2,08,494	₹ 1,98,069
2924	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,59,837	₹ 1,66,574	₹ 2,72,829	₹ 64,335	₹ 2,08,494	₹ 1,98,069
2925	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,59,837	₹ 1,66,574	₹ 2,72,829	₹ 64,335	₹ 2,08,494	₹ 1,98,069
2926	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,59,837	₹ 1,66,574	₹ 2,72,829	₹ 64,335	₹ 2,08,494	₹ 1,98,069
2927	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,59,837	₹ 1,66,574	₹ 2,72,829	₹ 64,335	₹ 2,08,494	₹ 1,98,069
2928	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,59,837	₹ 1,66,574	₹ 2,72,829	₹ 64,335	₹ 2,08,494	₹ 1,98,069
2929	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,59,837	₹ 1,66,574	₹ 2,72,829	₹ 64,335	₹ 2,08,494	₹ 1,98,069
2930	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,59,837	₹ 1,66,574	₹ 2,72,829	₹ 64,335	₹ 2,08,494	₹ 1,98,069
2931	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,59,837	₹ 1,66,574	₹ 2,72,829	₹ 64,335	₹ 2,08,494	₹ 1,98,069
2932	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,59,837	₹ 1,66,574	₹ 2,72,829	₹ 64,335	₹ 2,08,494	₹ 1,98,069
2933	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,59,837	₹ 1,66,574	₹ 2,72,829	₹ 64,335	₹ 2,08,494	₹ 1,98,069
2934	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,59,837	₹ 1,66,574	₹ 2,72,829	₹ 64,335	₹ 2,08,494	₹ 1,98,069
2935	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,59,837	₹ 1,66,574	₹ 2,72,829	₹ 64,335	₹ 2,08,494	₹ 1,98,069
2936	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,59,837	₹ 1,66,574	₹ 2,72,829	₹ 64,335	₹ 2,08,494	₹ 1,98,069
2937	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,59,837	₹ 1,66,574	₹ 2,72,829	₹ 64,335	₹ 2,08,494	₹ 1,98,069
2938	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,59,837	₹ 1,66,574	₹ 2,72,829	₹ 64,335	₹ 2,08,494	₹ 1,98,069
2939	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,59,837	₹ 1,66,574	₹ 2,72,829	₹ 64,335	₹ 2,08,494	₹ 1,98,069
2940	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,59,837	₹ 1,66,574	₹ 2,72,829	₹ 64,335	₹ 2,08,494	₹ 1,98,069
2941	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,59,837	₹ 1,66,574	₹ 2,72,829	₹ 64,335	₹ 2,08,494	₹ 1,98,069
2942	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,59,837	₹ 1,66,574	₹ 2,72,829	₹ 64,335	₹ 2,08,494	₹ 1,98,069
2943	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,59,837	₹ 1,66,574	₹ 2,72,829	₹ 64,335	₹ 2,08,494	₹ 1,98,069
2944	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,59,837	₹ 1,66,574	₹ 2,72,829	₹ 64,335	₹ 2,08,494	₹ 1,98,069
2945	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,59,837	₹ 1,66,574	₹ 2,72,829	₹ 64,335	₹ 2,08,494	₹ 1,98,069
2946	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,59,837	₹ 1,66,574	₹ 2,72,829	₹ 64,335	₹ 2,08,494	₹ 1,98,069
2947	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,59,837	₹ 1,66,574	₹ 2,72,829	₹ 64,335	₹ 2,08,494	₹ 1,98,069
2948	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,59,837	₹ 1,66,574	₹ 2,72,829	₹ 64,335	₹ 2,08,494	₹ 1,98,069
2949	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,59,837	₹ 1,66,574	₹ 2,72,829	₹ 64,335	₹ 2,08,494	₹ 1,98,069
2950	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,59,837	₹ 1,66,574	₹ 2,72,829	₹ 64,335	₹ 2,08,494	₹ 1,98,069
2951	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,59,837	₹ 1,66,574	₹ 2,72,829	₹ 64,335	₹ 2,08,494	₹ 1,98,069
2952	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,59,837	₹ 1,66,574	₹ 2,72,829	₹ 64,335	₹ 2,08,494	₹ 1,98,069
2953	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,59,837	₹ 1,66,574	₹ 2,72,829	₹ 64,335	₹ 2,08,494	₹ 1,98,069
2954	FFS - MEDIUM VELOCITY WATER SPRAY SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,10,17,066	₹ 1,34,73,426	₹ 2,20,67,919	₹ 52,03,797	₹ 1,68,64,123	₹ 1,60,20,916
2955	FFS - FOAM SYSTEM	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 27,59,144	₹ 17,68,807	₹ 29,52,284	₹ 34,80,864	₹ -	₹ 1,47,614
2956	FFS - IR BURNERS	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 3,37,233	₹ 2,16,190	₹ 3,60,839	₹ 4,25,444	₹ -	₹ 18,042
2957	FFS - COMMUNICATION SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,21,695	₹ 1,42,122	₹ 2,32,780	₹ 54,891	₹ 1,77,888	₹ 1,68,994
2958	FFS - INSTRUMENTATION	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 3,36,656	₹ 2,15,820	₹ 3,60,222	₹ 2,65,448	₹ 94,774	₹ 90,035
2959	FFS - PLC SYSTEM	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 41,17,668	₹ 26,39,717	₹ 44,05,905	₹ 32,46,714	₹ 11,59,191	₹ 11,01,231
2960	FFS - FIRE DETECTION AND ALARM SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,04,44,939	₹ 1,31,06,652	₹ 2,14,67,186	₹ 50,62,139	₹ 1,64,05,047	₹ 1,55,84,795
2961	FFS - LHS CONTROLLER	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 14,36,111	₹ 9,20,649	₹ 15,36,639	₹ 6,03,920	₹ 9,32,719	₹ 8,86,083

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset (as per WPI Index)	Depreciation	Depreciated Value	Current Depreciated Market Value
2962	FFS - FIRE ALARM SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 14,38,733	₹ 9,22,330	₹ 15,10,670	₹ 3,56,228	₹ 11,54,441	₹ 10,96,719
2963	FFS - SIREN -10 KM RANGE	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 8,68,995	₹ 5,57,087	₹ 9,12,445	₹ 2,15,162	₹ 6,97,283	₹ 6,62,419
2964	FFS - VESDA SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 67,61,352	₹ 43,34,505	₹ 70,99,420	₹ 16,74,101	₹ 54,25,318	₹ 51,54,052
2965	FFS - INERGEN SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 3,81,43,062	₹ 2,44,52,402	₹ 4,00,50,215	₹ 94,44,170	₹ 3,06,06,045	₹ 2,90,75,743
2966	FFS - LT PANEL-1 AT RAW WATER PUMP HOUSE	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 19,71,548	₹ 12,63,902	₹ 20,70,125	₹ 8,13,588	₹ 12,56,538	₹ 11,93,711
2967	FFS - REMOTE INPUT/OUTPUT PANEL	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 29,80,360	₹ 19,10,622	₹ 31,29,378	₹ 12,29,888	₹ 18,99,490	₹ 18,04,515
2968	FFS - PIPING & VALVES	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 5,71,39,880	₹ 3,66,30,706	₹ 5,99,96,874	₹ 1,41,47,756	₹ 4,58,49,118	₹ 4,35,56,662
2969	FFS - FIRE HYDRANT SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 39,24,774	₹ 25,16,058	₹ 41,21,013	₹ 9,71,769	₹ 31,49,244	₹ 29,91,782
2970	AC - PLC SYSTEM	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 32,67,526	₹ 20,94,715	₹ 34,96,253	₹ 25,76,391	₹ 9,19,862	₹ 8,73,869
2971	AC - SPLIT AC'S 1.5 TR-DM PLANT	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 58,883	₹ 37,748	₹ 63,005	₹ 61,904	₹ 1,100	₹ 3,150
2972	AC - SPLIT AC'S 1.5 TR-DM PLANT	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 58,883	₹ 37,748	₹ 63,005	₹ 61,904	₹ 1,100	₹ 3,150
2973	AC - SPLIT AC'S 1.5 TR-DM PLANT	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 58,883	₹ 37,748	₹ 63,005	₹ 61,904	₹ 1,100	₹ 3,150
2974	AC - SPLIT AC'S 1.5 TR-DM PLANT	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 58,883	₹ 37,748	₹ 63,005	₹ 61,904	₹ 1,100	₹ 3,150
2975	AC - SPLIT AC'S 1.5 TR-DM PLANT	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 58,883	₹ 37,748	₹ 63,005	₹ 61,904	₹ 1,100	₹ 3,150
2976	AC - SPLIT AC'S 1.5 TR-DM PLANT	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 58,883	₹ 37,748	₹ 63,005	₹ 61,904	₹ 1,100	₹ 3,150
2977	AC - SPLIT AC'S 1.5 TR-DM PLANT	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 58,883	₹ 37,748	₹ 63,005	₹ 61,904	₹ 1,100	₹ 3,150
2978	AC - SPLIT AC'S 1.5 TR-DM PLANT	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 58,883	₹ 37,748	₹ 63,005	₹ 61,904	₹ 1,100	₹ 3,150
2979	AC - SPLIT AC'S 1.5 TR-DM PLANT	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 58,883	₹ 37,748	₹ 63,005	₹ 61,904	₹ 1,100	₹ 3,150
2980	AC - SPLIT AC'S 1.5 TR-DM PLANT	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 58,883	₹ 37,748	₹ 63,005	₹ 61,904	₹ 1,100	₹ 3,150
2981	AC - SPLIT AC'S 1.5 TR-DM PLANT	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 58,883	₹ 37,748	₹ 63,005	₹ 61,904	₹ 1,100	₹ 3,150
2982	AC - SPLIT AC'S 1.5 TR-DM PLANT	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 58,883	₹ 37,748	₹ 63,005	₹ 61,904	₹ 1,100	₹ 3,150
2983	AC - SPLIT AC'S 1.5 TR-DM PLANT	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 58,883	₹ 37,748	₹ 63,005	₹ 61,904	₹ 1,100	₹ 3,150
2984	AC - SPLIT AC'S 1.5 TR-DM PLANT	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 58,883	₹ 37,748	₹ 63,005	₹ 61,904	₹ 1,100	₹ 3,150
2985	AC - SPLIT AC'S 1.5 TR-DM PLANT	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 58,883	₹ 37,748	₹ 63,005	₹ 61,904	₹ 1,100	₹ 3,150
2986	AC - SPLIT AC'S 1.5 TR-DM PLANT	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 58,883	₹ 37,748	₹ 63,005	₹ 61,904	₹ 1,100	₹ 3,150
2987	AC - SPLIT AC'S 1.5 TR-DM PLANT	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 58,883	₹ 37,748	₹ 63,005	₹ 61,904	₹ 1,100	₹ 3,150
2988	AC - SPLIT AC'S 1.5 TR-DM PLANT	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 58,883	₹ 37,748	₹ 63,005	₹ 61,904	₹ 1,100	₹ 3,150
2989	AC - SPLIT AC'S 1.5 TR-DM PLANT	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 58,883	₹ 37,748	₹ 63,005	₹ 61,904	₹ 1,100	₹ 3,150
2990	AC - SPLIT AC'S 2 TR-DM PLANT	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 73,509	₹ 47,124	₹ 78,655	₹ 77,281	₹ 1,374	₹ 3,933
2991	AC - SPLIT AC'S 2 TR-DM PLANT	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 73,509	₹ 47,124	₹ 78,655	₹ 77,281	₹ 1,374	₹ 3,933
2992	AC - SPLIT AC'S 2 TR-DM PLANT	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 73,509	₹ 47,124	₹ 78,655	₹ 77,281	₹ 1,374	₹ 3,933
2993	AC - SPLIT AC'S 2 TR-DM PLANT	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 73,509	₹ 47,124	₹ 78,655	₹ 77,281	₹ 1,374	₹ 3,933
2994	AC - SPLIT AC'S 2 TR-DM PLANT	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 73,509	₹ 47,124	₹ 78,655	₹ 77,281	₹ 1,374	₹ 3,933
2995	AC - SPLIT AC'S 2 TR-DM PLANT	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 73,509	₹ 47,124	₹ 78,655	₹ 77,281	₹ 1,374	₹ 3,933
2996	AC - SPLIT AC'S 2 TR-DM PLANT	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 73,509	₹ 47,124	₹ 78,655	₹ 77,281	₹ 1,374	₹ 3,933
2997	AC - SPLIT AC'S 2 TR-DM PLANT	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 73,509	₹ 47,124	₹ 78,655	₹ 77,281	₹ 1,374	₹ 3,933
2998	AC - SPLIT AC'S 2 TR-DM PLANT	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 73,509	₹ 47,124	₹ 78,655	₹ 77,281	₹ 1,374	₹ 3,933
2999	AC - SPLIT AC'S 2 TR-DM PLANT	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 73,509	₹ 47,124	₹ 78,655	₹ 77,281	₹ 1,374	₹ 3,933
3000	AC - SPLIT AC'S 2 TR-DM PLANT	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 73,509	₹ 47,124	₹ 78,655	₹ 77,281	₹ 1,374	₹ 3,933
3001	AC - SPLIT AC'S 2 TR-DM PLANT	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 73,509	₹ 47,124	₹ 78,655	₹ 77,281	₹ 1,374	₹ 3,933
3002	AC - SPLIT AC'S 2 TR-DM PLANT	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 73,509	₹ 47,124	₹ 78,655	₹ 77,281	₹ 1,374	₹ 3,933
3003	AC - SPLIT AC'S 2 TR-DM PLANT	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 73,509	₹ 47,124	₹ 78,655	₹ 77,281	₹ 1,374	₹ 3,933
3004	AC - SPLIT AC'S 2 TR-DM PLANT	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 73,509	₹ 47,124	₹ 78,655	₹ 77,281	₹ 1,374	₹ 3,933
3005	AC - SPLIT AC'S 2 TR-DM PLANT	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 73,509	₹ 47,124	₹ 78,655	₹ 77,281	₹ 1,374	₹ 3,933
3006	AC - SPLIT AC'S 2 TR-DM PLANT	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 73,509	₹ 47,124	₹ 78,655	₹ 77,281	₹ 1,374	₹ 3,933
3007	AC - SPLIT AC'S 2 TR-DM PLANT	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 73,509	₹ 47,124	₹ 78,655	₹ 77,281	₹ 1,374	₹ 3,933
3008	AC - SPLIT AC'S 2 TR-DM PLANT	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 73,509	₹ 47,124	₹ 78,655	₹ 77,281	₹ 1,374	₹ 3,933
3009	AC - SPLIT AC'S 2 TR-DM PLANT	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 73,509	₹ 47,124	₹ 78,655	₹ 77,281	₹ 1,374	₹ 3,933
3010	AC - SPLIT AC	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 1,26,622	₹ 81,174	₹ 1,35,486	₹ 1,33,119	₹ 2,366	₹ 6,774
3011	AC - SPLIT AC	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 1,26,622	₹ 81,174	₹ 1,35,486	₹ 1,33,119	₹ 2,366	₹ 6,774
3012	AC - SPLIT AC	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 1,26,622	₹ 81,174	₹ 1,35,486	₹ 1,33,119	₹ 2,366	₹ 6,774
3013	AC - SPLIT AC	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 1,26,622	₹ 81,174	₹ 1,35,486	₹ 1,33,119	₹ 2,366	₹ 6,774
3014	AC - SPLIT AC	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 1,26,622	₹ 81,174	₹ 1,35,486	₹ 1,33,119	₹ 2,366	₹ 6,774
3015	AC - SPLIT AC	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 1,26,622	₹ 81,174	₹ 1,35,486	₹ 1,33,119	₹ 2,366	₹ 6,774
3016	AC - SPLIT AC	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 1,26,622	₹ 81,174	₹ 1,35,486	₹ 1,33,119	₹ 2,366	₹ 6,774
3017	AC - SPLIT AC	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 1,26,622	₹ 81,174	₹ 1,35,486	₹ 1,33,119	₹ 2,366	₹ 6,774
3018	AC - UPS SYSTEM	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 26,68,744	₹ 17,10,854	₹ 28,55,556	₹ 33,66,818	₹ -	₹ 1,42,778
3019	AC - INSTRUMENTATION	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 4,51,321	₹ 2,89,329	₹ 4,82,913	₹ 3,55,859	₹ 1,27,454	₹ 1,20,701
3020	Crane - 10T EOT CRANE FOR O&M STORE HOUSE	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 44,90,006	₹ 28,78,412	₹ 47,14,506	₹ 18,52,866	₹ 28,61,641	₹ 27,18,559
3021	Crane - 10T EOT CRANE FOR WORKSHOP BUILDING	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,05,97,997	₹ 67,94,066	₹ 1,11,27,897	₹ 43,73,416	₹ 67,54,481	₹ 64,16,757
3022	Crane - 2 MT CAPACITY HOT CRANE	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,61,176	₹ 4,87,968	₹ 7,99,235	₹ 3,14,110	₹ 4,85,125	₹ 4,60,868
3023	Crane - 2T ELECTRICAL HOISTS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,20,596	₹ 4,61,953	₹ 7,56,626	₹ 2,97,364	₹ 4,59,261	₹ 4,36,298
3024	Crane - 2T MANUAL HOISTS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 2,18,078	₹ 1,39,803	₹ 2,28,982	₹ 89,993	₹ 1,38,989	₹ 1,32,039

R.K. Associates Engineers & Consultants Pvt. Ltd.

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed *(Years)*	Estimated Economic life of the Assets *(Years)*	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset *(as per WPI Index)*	Depreciation	Depreciated Value	Current Depreciated Market Value
3025	Crane - 35T/5T EOT CRANE FOR CW PUMP HOUSE	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,87,98,125	₹ 1,20,50,928	₹ 1,97,38,031	₹ 77,57,317	₹ 1,19,80,715	₹ 1,13,81,679
3026	Crane - 3T ELECTRICAL HOISTS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 12,81,340	₹ 8,21,430	₹ 13,45,407	₹ 5,28,763	₹ 8,16,644	₹ 7,75,811
3027	Crane - SPARES FOR CRANES	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 62,23,205	₹ 39,89,515	₹ 65,34,365	₹ 25,68,095	₹ 39,66,270	₹ 37,67,957
3028	Crane - 5T ELECTRICAL HOISTS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 30,15,684	₹ 19,33,267	₹ 31,66,468	₹ 12,44,465	₹ 19,22,003	₹ 18,25,903
3029	Crane - 7.5T ELECTRICAL HOISTS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 26,33,045	₹ 16,87,968	₹ 27,64,697	₹ 10,86,564	₹ 16,78,133	₹ 15,94,227
3030	Hydrogen - SMART UPS WITH 60 MIN. NI-CD BATTERY B	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 18,09,367	₹ 11,59,932	₹ 18,99,835	₹ 11,19,992	₹ 7,79,843	₹ 7,40,851
3031	Others - TOOL & TACKLES	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 78,62,036	₹ 50,40,121	₹ 84,12,379	₹ 99,18,540	₹ -	₹ 4,20,619
3032	Others - WEATHER MONITORING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 35,82,066	₹ 22,96,358	₹ 38,32,811	₹ 15,06,347	₹ 23,26,464	₹ 22,10,140
3033	Others - AMBIENT AIR QUALITY MONITORING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 26,76,803	₹ 17,16,020	₹ 28,10,643	₹ 11,04,621	₹ 17,06,022	₹ 16,20,721
3034	Others - AMBIENT AIR QUALITY MONITORING SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 26,76,803	₹ 17,16,020	₹ 28,10,643	₹ 11,04,621	₹ 17,06,022	₹ 16,20,721
3035	NDCT - ILLUMINATION	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 4,30,710	₹ 2,76,116	₹ 4,52,246	₹ 3,33,260	₹ 1,18,985	₹ 1,13,036
3036	Raw water - INSTRUMENTATION	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 40,79,836	₹ 26,15,464	₹ 43,65,425	₹ 17,15,672	₹ 26,49,753	₹ 25,17,265
3037	Raw water - BATTERIES & CHARGERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 11,00,304	₹ 7,05,373	₹ 11,77,325	₹ 4,62,705	₹ 7,14,620	₹ 6,78,889
3038	DM - INSTRUMENTATION	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 3,60,76,137	₹ 2,31,27,356	₹ 3,78,79,944	₹ 89,32,402	₹ 2,89,47,542	₹ 2,75,00,165
3039	DM - PLC SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,94,59,976	₹ 1,24,75,221	₹ 2,04,32,975	₹ 48,18,263	₹ 1,56,14,711	₹ 1,48,33,976
3040	DM - BATTERY CHARGER	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 10,11,300	₹ 6,48,315	₹ 10,61,865	₹ 4,17,327	₹ 6,44,538	₹ 6,12,311
3041	DM - UPS & BATTERY	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 20,22,214	₹ 12,96,382	₹ 21,23,325	₹ 8,34,496	₹ 12,88,829	₹ 12,24,388
3042	MRSS - COMMUNICATION SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 73,08,059	₹ 46,84,983	₹ 78,19,623	₹ 30,73,219	₹ 47,46,404	₹ 45,09,084
3043	MRSS - DDCMIS SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 58,27,857	₹ 37,36,069	₹ 62,35,807	₹ 24,50,758	₹ 37,85,049	₹ 35,95,797
3044	MRSS - PLC SYSTEM	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 73,61,093	₹ 47,18,981	₹ 78,76,370	₹ 30,95,521	₹ 47,80,848	₹ 45,41,806
3045	MRSS - PUBLIC ADDRESSING SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,33,16,950	₹ 85,37,107	₹ 1,39,82,798	₹ 32,97,259	₹ 1,06,85,539	₹ 1,01,51,262
3046	MRSS - SCADA SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 86,48,570	₹ 55,44,345	₹ 90,80,999	₹ 21,41,374	₹ 69,39,624	₹ 65,92,643
3047	MRSS - BATTERY CHARGER SYSTEM FOR PLANT SYSTEM 150	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 7,40,21,197	₹ 4,74,52,825	₹ 7,77,22,257	₹ 3,05,45,912	₹ 4,71,76,345	₹ 4,48,17,528
3048	MRSS - BATTERY CHARGER SYSTEM FOR SWITCHYARD 100AH	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 11,63,133	₹ 7,45,651	₹ 12,21,290	₹ 4,79,984	₹ 7,41,306	₹ 7,04,241
3049	MRSS - BATTERY CHARGER SYSTEM FOR SWITCHYARD 225AH	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 25,02,086	₹ 16,04,014	₹ 26,27,190	₹ 10,32,522	₹ 15,94,669	₹ 15,14,935
3050	MRSS - DG SETS	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 2,25,68,965	₹ 1,44,68,303	₹ 2,36,97,413	₹ 1,39,70,112	₹ 97,27,301	₹ 92,40,936
3051	MRSS - ILLUMINATION	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 8,11,62,131	₹ 5,20,30,668	₹ 8,52,20,238	₹ 6,27,98,851	₹ 2,24,21,386	₹ 2,13,00,317
3052	MRSS - UPS	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 56,78,775	₹ 36,40,497	₹ 60,76,289	₹ 44,77,622	₹ 15,98,668	₹ 15,18,734
3053	MRSS - INSTRUMENTATION	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 45,27,675	₹ 29,02,560	₹ 48,44,612	₹ 19,03,999	₹ 29,40,613	₹ 27,93,583
3054	CHP E&I - UPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 11,93,627	₹ 8,15,645	₹ 12,77,181	₹ 8,42,261	₹ 4,34,919	₹ 4,13,173
3055	CHP E&I - UPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 11,93,627	₹ 8,15,645	₹ 12,77,181	₹ 8,42,261	₹ 4,34,919	₹ 4,13,173
3056	CHP E&I - UPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 11,93,627	₹ 8,15,645	₹ 12,77,181	₹ 8,42,261	₹ 4,34,919	₹ 4,13,173
3057	CHP E&I - INSTRUMENTATION	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 2,74,30,140	₹ 1,87,43,929	₹ 2,93,50,250	₹ 1,03,22,979	₹ 1,90,27,271	₹ 1,80,75,908
3058	Bolier E&I - UPS & ACDB	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,21,58,840	₹ 83,08,541	₹ 1,27,66,782	₹ 26,94,176	₹ 1,00,72,606	₹ 95,68,976
3059	Bolier E&I - UPS BATTERIES	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,17,92,531	₹ 1,48,91,563	₹ 2,28,82,158	₹ 48,28,825	₹ 1,80,53,333	₹ 1,71,50,666
3060	Bolier E&I - ILLUMINATION	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 31,12,65,917	₹ 21,26,98,377	₹ 32,68,29,213	₹ 11,49,51,356	₹ 21,18,77,857	₹ 20,12,83,964
3061	Bolier E&I - INSTRUMENTS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 19,17,89,350	₹ 13,10,56,056	₹ 20,13,78,818	₹ 7,08,28,332	₹ 13,05,50,485	₹ 12,40,22,961
3062	Bolier E&I - COMMUNICATION SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,72,66,597	₹ 1,17,98,841	₹ 1,81,29,927	₹ 38,25,961	₹ 1,43,03,966	₹ 1,35,88,768
3063	TG E&I - COMMUNICATION SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 30,01,697	₹ 20,51,160	₹ 31,51,782	₹ 6,65,121	₹ 24,86,661	₹ 23,62,328
3064	TG E&I - INSTRUMENTATION	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 15,07,92,591	₹ 10,30,41,604	₹ 15,83,32,221	₹ 5,56,88,117	₹ 10,26,44,104	₹ 9,75,11,898
3065	TG E&I - HMI SYTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,69,68,947	₹ 1,15,95,447	₹ 1,78,17,394	₹ 37,60,007	₹ 1,40,57,387	₹ 1,33,54,518
3066	AHP E & I - INSTRUMENTATION	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 44,45,286	₹ 30,37,612	₹ 46,67,550	₹ 9,84,994	₹ 36,82,557	₹ 34,98,429
3067	CPU - INSTRUMENTATION	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,57,83,942	₹ 1,07,85,694	₹ 1,65,73,139	₹ 34,97,432	₹ 1,30,75,707	₹ 1,24,21,922
3068	CW & ACW - INSTRUMENTATION	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 7,59,193	₹ 5,18,782	₹ 8,04,745	₹ 1,69,825	₹ 6,34,919	₹ 6,03,173
3069	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,75,313	₹ 1,88,131	₹ 2,89,079	₹ 61,004	₹ 2,28,074	₹ 2,16,671
3070	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,75,313	₹ 1,88,131	₹ 2,89,079	₹ 61,004	₹ 2,28,074	₹ 2,16,671
3071	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,75,313	₹ 1,88,131	₹ 2,89,079	₹ 61,004	₹ 2,28,074	₹ 2,16,671
3072	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,75,313	₹ 1,88,131	₹ 2,89,079	₹ 61,004	₹ 2,28,074	₹ 2,16,671
3073	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,75,313	₹ 1,88,131	₹ 2,89,079	₹ 61,004	₹ 2,28,074	₹ 2,16,671
3074	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,75,313	₹ 1,88,131	₹ 2,89,079	₹ 61,004	₹ 2,28,074	₹ 2,16,671
3075	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,75,313	₹ 1,88,131	₹ 2,89,079	₹ 61,004	₹ 2,28,074	₹ 2,16,671
3076	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,75,313	₹ 1,88,131	₹ 2,89,079	₹ 61,004	₹ 2,28,074	₹ 2,16,671
3077	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,75,313	₹ 1,88,131	₹ 2,89,079	₹ 61,004	₹ 2,28,074	₹ 2,16,671
3078	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,75,313	₹ 1,88,131	₹ 2,89,079	₹ 61,004	₹ 2,28,074	₹ 2,16,671
3079	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,75,313	₹ 1,88,131	₹ 2,89,079	₹ 61,004	₹ 2,28,074	₹ 2,16,671
3080	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,75,313	₹ 1,88,131	₹ 2,89,079	₹ 61,004	₹ 2,28,074	₹ 2,16,671
3081	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,75,313	₹ 1,88,131	₹ 2,89,079	₹ 61,004	₹ 2,28,074	₹ 2,16,671
3082	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,75,313	₹ 1,88,131	₹ 2,89,079	₹ 61,004	₹ 2,28,074	₹ 2,16,671
3083	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,75,313	₹ 1,88,131	₹ 2,89,079	₹ 61,004	₹ 2,28,074	₹ 2,16,671
3084	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,75,313	₹ 1,88,131	₹ 2,89,079	₹ 61,004	₹ 2,28,074	₹ 2,16,671
3085	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,75,313	₹ 1,88,131	₹ 2,89,079	₹ 61,004	₹ 2,28,074	₹ 2,16,671
3086	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,75,313	₹ 1,88,131	₹ 2,89,079	₹ 61,004	₹ 2,28,074	₹ 2,16,671
3087	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,75,313	₹ 1,88,131	₹ 2,89,079	₹ 61,004	₹ 2,28,074	₹ 2,16,671

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset (as per WPI Index)	Depreciation	Depreciated Value	Current Depreciated Market Value
3088	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,75,313	₹ 1,88,131	₹ 2,89,079	₹ 61,004	₹ 2,28,074	₹ 2,16,671
3089	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,75,313	₹ 1,88,131	₹ 2,89,079	₹ 61,004	₹ 2,28,074	₹ 2,16,671
3090	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,75,313	₹ 1,88,131	₹ 2,89,079	₹ 61,004	₹ 2,28,074	₹ 2,16,671
3091	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,75,313	₹ 1,88,131	₹ 2,89,079	₹ 61,004	₹ 2,28,074	₹ 2,16,671
3092	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,75,313	₹ 1,88,131	₹ 2,89,079	₹ 61,004	₹ 2,28,074	₹ 2,16,671
3093	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,75,313	₹ 1,88,131	₹ 2,89,079	₹ 61,004	₹ 2,28,074	₹ 2,16,671
3094	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,75,313	₹ 1,88,131	₹ 2,89,079	₹ 61,004	₹ 2,28,074	₹ 2,16,671
3095	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,75,313	₹ 1,88,131	₹ 2,89,079	₹ 61,004	₹ 2,28,074	₹ 2,16,671
3096	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,75,313	₹ 1,88,131	₹ 2,89,079	₹ 61,004	₹ 2,28,074	₹ 2,16,671
3097	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,75,313	₹ 1,88,131	₹ 2,89,079	₹ 61,004	₹ 2,28,074	₹ 2,16,671
3098	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,75,313	₹ 1,88,131	₹ 2,89,079	₹ 61,004	₹ 2,28,074	₹ 2,16,671
3099	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,75,313	₹ 1,88,131	₹ 2,89,079	₹ 61,004	₹ 2,28,074	₹ 2,16,671
3100	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,75,313	₹ 1,88,131	₹ 2,89,079	₹ 61,004	₹ 2,28,074	₹ 2,16,671
3101	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,75,313	₹ 1,88,131	₹ 2,89,079	₹ 61,004	₹ 2,28,074	₹ 2,16,671
3102	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,75,313	₹ 1,88,131	₹ 2,89,079	₹ 61,004	₹ 2,28,074	₹ 2,16,671
3103	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,75,313	₹ 1,88,131	₹ 2,89,079	₹ 61,004	₹ 2,28,074	₹ 2,16,671
3104	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,75,313	₹ 1,88,131	₹ 2,89,079	₹ 61,004	₹ 2,28,074	₹ 2,16,671
3105	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,75,313	₹ 1,88,131	₹ 2,89,079	₹ 61,004	₹ 2,28,074	₹ 2,16,671
3106	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,75,313	₹ 1,88,131	₹ 2,89,079	₹ 61,004	₹ 2,28,074	₹ 2,16,671
3107	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,75,313	₹ 1,88,131	₹ 2,89,079	₹ 61,004	₹ 2,28,074	₹ 2,16,671
3108	FFS - HIGH VELOCITY WATER SPRAY SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,75,313	₹ 1,88,131	₹ 2,89,079	₹ 61,004	₹ 2,28,074	₹ 2,16,671
3109	FFS - MEDIUM VELOCITY WATER SPRAY SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,22,68,787	₹ 1,52,17,004	₹ 2,33,82,226	₹ 49,34,354	₹ 1,84,47,872	₹ 1,75,25,478
3110	FFS - FIRE DETECTION AND ALARM SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,16,62,586	₹ 1,48,02,767	₹ 2,27,45,715	₹ 48,00,031	₹ 1,79,45,684	₹ 1,70,48,400
3111	FFS - PIPING & VALVES	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 6,05,42,982	₹ 4,13,71,038	₹ 6,35,70,131	₹ 1,34,15,213	₹ 5,01,54,918	₹ 4,76,47,172
3112	FFS - FIRE FIGHTING EQUIPMENT	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,96,81,590	₹ 1,34,49,087	₹ 2,06,65,670	₹ 43,61,079	₹ 1,63,04,590	₹ 1,54,89,361
3113	AC - PLC SYSTEM	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 34,62,131	₹ 23,65,790	₹ 36,69,859	₹ 12,90,751	₹ 23,79,107	₹ 22,60,152
3114	Crane - 125T/25T EOT CRANE FOR TG BUILDING	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 10,23,40,819	₹ 6,99,32,893	₹ 10,74,57,860	₹ 3,77,94,745	₹ 6,96,63,115	₹ 6,61,79,959
3115	Crane - 3T ELECTRICAL HOISTS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 13,57,653	₹ 9,27,730	₹ 14,25,536	₹ 5,01,385	₹ 9,24,151	₹ 8,77,943
3116	Others - WEATHER MONITORING SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 37,95,404	₹ 25,93,526	₹ 39,85,174	₹ 8,40,992	₹ 31,44,182	₹ 29,86,973
3117	Others - AMBIENT AIR QUALITY MONITORING SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 28,36,227	₹ 19,38,088	₹ 29,78,038	₹ 6,28,456	₹ 23,49,583	₹ 22,32,103
3118	Others - AMBIENT AIR QUALITY MONITORING SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 28,36,227	₹ 19,38,088	₹ 29,78,038	₹ 6,28,456	₹ 23,49,583	₹ 22,32,103
3119	NDCT - ILLUMINATION	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 4,56,363	₹ 3,11,848	₹ 4,79,181	₹ 1,01,122	₹ 3,78,059	₹ 3,59,157
3120	MRSS - COMMUNICATION SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 77,43,309	₹ 52,91,261	₹ 81,30,474	₹ 17,15,775	₹ 64,14,699	₹ 60,93,964
3121	MRSS - DDCMIS SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 61,74,948	₹ 42,19,548	₹ 64,83,695	₹ 13,68,255	₹ 51,15,440	₹ 48,59,668
3122	MRSS - DISTRIBUTION CONTROL SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 86,49,769	₹ 59,10,676	₹ 90,82,257	₹ 19,16,630	₹ 71,65,627	₹ 68,07,346
3123	MRSS - PLC SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 77,99,501	₹ 53,29,659	₹ 81,89,476	₹ 17,28,226	₹ 64,61,250	₹ 61,38,187
3124	MRSS - PUBLIC ADDRESSING SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,41,10,072	₹ 96,41,883	₹ 1,48,15,576	₹ 31,26,533	₹ 1,16,89,043	₹ 1,11,04,591
3125	MRSS - SCADA SYSTEM	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 91,63,656	₹ 62,61,832	₹ 96,21,839	₹ 63,45,306	₹ 32,76,533	₹ 31,12,706
3126	MRSS - AAQMS & WEATHER MONITORING SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,64,41,998	₹ 1,12,35,365	₹ 1,72,64,098	₹ 36,43,245	₹ 1,36,20,853	₹ 1,29,39,810
3127	MRSS - AAQMS & WEATHER MONITORING SYSTEM	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,64,41,998	₹ 1,12,35,365	₹ 1,72,64,098	₹ 36,43,245	₹ 1,36,20,853	₹ 1,29,39,810
3128	MRSS - BATTERY CHARGER SYSTEM FOR PLANT SYSTEM 150	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,84,29,706	₹ 5,35,93,632	₹ 8,23,51,191	₹ 2,89,64,305	₹ 5,33,86,886	₹ 5,07,17,542
3129	MRSS - BATTERY CHARGER SYSTEM FOR SWITCHYARD 100AH	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 12,32,406	₹ 8,42,144	₹ 12,94,026	₹ 4,55,131	₹ 8,38,895	₹ 7,96,951
3130	MRSS - BATTERY CHARGER SYSTEM FOR SWITCHYARD 225AH	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 26,51,104	₹ 18,11,588	₹ 27,83,659	₹ 9,79,060	₹ 18,04,599	₹ 17,14,369
3131	MRSS - DG SETS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 2,39,13,115	₹ 1,63,40,629	₹ 2,58,26,164	₹ 1,36,25,247	₹ 1,22,00,917	₹ 1,15,90,871
3132	MRSS - DG SETS	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 2,39,13,115	₹ 1,63,40,629	₹ 2,58,26,164	₹ 1,36,25,247	₹ 1,22,00,917	₹ 1,15,90,871
3133	MRSS - ILLUMINATION	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 8,59,95,937	₹ 5,87,63,890	₹ 9,02,95,734	₹ 5,95,47,253	₹ 3,07,48,480	₹ 2,92,11,056
3134	MRSS - INSTRUMENTATION	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 47,97,331	₹ 32,78,176	₹ 50,37,198	₹ 17,71,667	₹ 32,65,530	₹ 31,02,254
3135	TL - ILLUMINATION	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,87,22,187	₹ 1,27,93,494	₹ 1,96,58,296	₹ 41,48,493	₹ 1,55,09,803	₹ 1,47,34,313
3136	ETP - INSTRUMENTATION	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 12,68,800	₹ 8,67,013	₹ 13,32,240	₹ 4,68,571	₹ 8,63,669	₹ 8,20,485
3137	Backhoe loader (1.1 Cum capacity & .26 backhoe)	10-10-2016	13-10-2021	5.01	15	5%	0.063	₹ 22,22,423	₹ 15,93,301	₹ 23,55,768	₹ 7,47,628	₹ 16,08,140	₹ 15,27,733
3138	Gas cyllinder of sox/Nox	15-11-2016	13-10-2021	4.91	5	5%	0.190	₹ 17,499	₹ 12,650	₹ 18,374	₹ 17,150	₹ 1,225	₹ 1,164
3139	Gas cyllinder of sox/Nox	15-11-2016	13-10-2021	4.91	5	5%	0.190	₹ 17,499	₹ 12,650	₹ 18,374	₹ 17,150	₹ 1,225	₹ 1,164
3140	ENERPAC 8 Tons Hydraulic Grip Puller set	16-02-2017	13-10-2021	4.66	10	5%	0.095	₹ 1,26,939	₹ 93,812	₹ 1,33,286	₹ 58,974	₹ 74,311	₹ 70,596
3141	Test jig for flame scanner	16-02-2017	13-10-2021	4.66	8	5%	0.119	₹ 78,460	₹ 57,984	₹ 82,383	₹ 45,565	₹ 36,818	₹ 34,978
3142	2 Nos. FIRE FIGHTER SUITE	01-03-2017	13-10-2021	4.62	25	5%	0.038	₹ 1,30,530	₹ 96,760	₹ 1,37,057	₹ 24,072	₹ 1,12,985	₹ 1,07,336
3143	COMP. SCROLL PEX3100	01-03-2017	13-10-2021	4.62	10	5%	0.095	₹ 2,04,686	₹ 1,51,732	₹ 2,14,921	₹ 94,368	₹ 1,20,553	₹ 1,14,525
3144	BEVEL PINION GEAR SET	01-03-2017	13-10-2021	4.62	10	5%	0.095	₹ 3,65,689	₹ 2,71,081	₹ 3,83,974	₹ 1,68,596	₹ 2,15,378	₹ 2,04,609
3145	FBTS- BTS 2000- Relay	01-03-2017	13-10-2021	4.62	8	5%	0.119	₹ 16,63,875	₹ 12,33,410	₹ 17,47,069	₹ 9,58,883	₹ 7,88,185	₹ 7,48,776
3146	6 Nos. Oxygen cylinder for TGA coal lab	10-11-2017	13-10-2021	3.93	8	5%	0.119	₹ 1,98,240	₹ 1,55,690	₹ 2,08,152	₹ 97,044	₹ 1,11,108	₹ 1,05,553
3147	Radiation pyrometer for Bolier furnace tempreture	17-02-2018	13-10-2021	3.65	5	5%	0.190	₹ 1,62,840	₹ 1,30,685	₹ 1,70,982	₹ 1,18,732	₹ 52,250	₹ 49,638
3148	3T Electric wire rope Hoist Chandarpur	01-11-2017	13-10-2021	3.95	15	5%	0.063	₹ 3,55,124	₹ 2,78,346	₹ 3,72,880	₹ 93,298	₹ 2,79,582	₹ 2,65,603
3149	Coarse screen for Chandarpur Intake well	01-11-2017	13-10-2021	3.95	25	5%	0.038	₹ 20,87,685	₹ 16,36,326	₹ 21,92,069	₹ 3,29,087	₹ 18,62,983	₹ 17,69,833
3150	Fire sealing board & insulation for electrical	01-11-2017	13-10-2021	3.95	15	5%	0.063	₹ 63,94,479	₹ 50,11,987	₹ 67,14,203	₹ 16,79,961	₹ 50,34,242	₹ 47,82,530

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset (as per WPI Index)	Depreciation	Depreciated Value	Current Depreciated Market Value
3151	VFD CLC panel - BHEL Make	28-02-2020	13-10-2021	1.62	15	5%	0.063	₹ 60,18,000	₹ 56,02,489	₹ 63,18,900	₹ 6,50,183	₹ 56,68,717	₹ 53,85,281
3152	Oxygen cylinder for coal laboratary - 10 Nos.	19-05-2018	13-10-2021	3.41	15	5%	0.063	₹ 2,33,400	₹ 1,90,998	₹ 2,45,070	₹ 52,857	₹ 1,92,213	₹ 1,82,603
3153	Multi gas dectector- Safety deptt	08-08-2018	13-10-2021	3.18	5	5%	0.190	₹ 1,23,104	₹ 1,02,469	₹ 1,29,259	₹ 78,186	₹ 51,073	₹ 48,519
3154	High pressure portable breathing air commpressor	11-06-2018	13-10-2021	3.34	15	5%	0.063	₹ 3,03,968	₹ 2,49,959	₹ 3,19,166	₹ 67,564	₹ 2,51,602	₹ 2,39,022
3155	Planetory Ball mill - 1 Nos- Coal lab	29-12-2018	13-10-2021	2.79	8	5%	0.119	₹ 3,07,272	₹ 2,63,392	₹ 3,22,636	₹ 1,06,961	₹ 2,15,674	₹ 2,04,890
3156	Universal IC programmer & IC Tester - C&I- 1 Nos.	23-01-2019	13-10-2021	2.72	6	5%	0.158	₹ 72,806	₹ 62,725	₹ 76,446	₹ 32,963	₹ 43,484	₹ 41,309
3157	HT motor 500 KW - 1Nos-TG area	24-09-2019	13-10-2021	2.05	8	5%	0.119	₹ 18,79,130	₹ 16,98,325	₹ 19,73,086	₹ 4,81,447	₹ 14,91,640	₹ 14,17,058
3158	HT motor 150 KW - 1Nos-TG area	23-10-2020	13-10-2021	0.97	8	5%	0.119	₹ 21,77,100	₹ 21,16,658	₹ 22,85,955	₹ 2,64,020	₹ 20,21,935	₹ 19,20,838
3159	HT Motor 250KW - 1 Nos- TG Area	23-10-2020	13-10-2021	0.97	8	5%	0.119	₹ 22,83,300	₹ 22,19,910	₹ 23,97,465	₹ 2,76,899	₹ 21,20,566	₹ 20,14,538
3160	Enerpac Grippler Set - 1 Nos- TG area	13-07-2019	13-10-2021	2.25	8	5%	0.119	₹ 1,85,850	₹ 1,65,620	₹ 1,95,143	₹ 52,251	₹ 1,42,892	₹ 1,35,747
3161	LT Motor 90KW- 1 Nos - AWRS	26-08-2020	13-10-2021	1.13	8	5%	0.119	₹ 2,19,476	₹ 2,11,174	₹ 2,30,450	₹ 30,965	₹ 1,99,485	₹ 1,89,511
3162	LT Motor 55KW- 1 Nos - AHP Silo	18-11-2020	13-10-2021	0.90	8	5%	0.119	₹ 1,54,814	₹ 1,51,214	₹ 1,62,554	₹ 17,399	₹ 1,45,155	₹ 1,37,897
3163	Tan analyser -1 Nos - WTP laboratory	19-06-2020	13-10-2021	1.32	8	5%	0.119	₹ 5,23,507	₹ 4,97,528	₹ 5,49,682	₹ 86,020	₹ 4,63,663	₹ 4,40,480
3164	Ultra large LCD moniter - 1Nos- switchyard scada	10-06-2019	13-10-2021	2.35	6	5%	0.158	₹ 3,07,200	₹ 2,72,006	₹ 3,22,560	₹ 1,19,774	₹ 2,02,786	₹ 1,92,646
3165	Caliport Portable Gas cylinder- 2 No- Oil lab	12-06-2019	13-10-2021	2.34	5	5%	0.190	₹ 30,562	₹ 27,071	₹ 32,090	₹ 14,266	₹ 17,825	₹ 16,933
3166	Electeomagnetic flowmeter for silo-4 Nos -Ash silo	21-09-2019	13-10-2021	2.06	5	5%	0.190	₹ 1,98,013	₹ 1,78,858	₹ 2,07,914	₹ 81,497	₹ 1,26,417	₹ 1,20,097
3167	Laboratory test rakes - 2 Sets - Chemical lab	25-03-2021	13-10-2021	0.55	8	5%	0.119	₹ 5,15,660	₹ 5,15,034	₹ 5,41,443	₹ 35,583	₹ 5,05,860	₹ 4,80,567
3168	Transformer oil BDV test machine- 1 Nos-Electrical	09-12-2020	13-10-2021	0.84	6	5%	0.158	₹ 1,99,420	₹ 1,95,510	₹ 2,09,391	₹ 27,976	₹ 1,81,415	₹ 1,72,344
3169	Welding receptacle - 15 Qty - TG building	02-12-2019	13-10-2021	1.87	6	5%	0.158	₹ 56,050	₹ 51,326	₹ 58,853	₹ 17,386	₹ 41,467	₹ 39,393
3170	Dynamically balanced siren 500 Mtr- 1 No -CHP area	27-02-2020	13-10-2021	1.63	6	5%	0.158	₹ 44,250	₹ 41,188	₹ 46,463	₹ 11,972	₹ 34,491	₹ 32,766
3171	Dynamically Bal siren 200 Mtr- 1 No -Wagon Tripple	27-02-2020	13-10-2021	1.63	6	5%	0.158	₹ 17,452	₹ 16,244	₹ 18,325	₹ 4,722	₹ 13,603	₹ 12,923
3172	Turbine oil cleaning machine - TG AUX	03-07-2020	13-10-2021	1.28	10	5%	0.095	₹ 4,66,100	₹ 4,44,102	₹ 4,89,405	₹ 59,486	₹ 4,29,919	₹ 4,08,423
3173	Turbine oil cleaning machine - TG AUX	03-07-2020	13-10-2021	1.28	10	5%	0.095	₹ 4,83,721	₹ 4,60,891	₹ 5,07,907	₹ 61,735	₹ 4,46,172	₹ 4,23,863
3174	Power phase Detector - 1 No- Electrical lab	16-09-2020	13-10-2021	1.07	5	5%	0.190	₹ 17,582	₹ 16,981	₹ 18,461	₹ 3,767	₹ 14,694	₹ 13,959
3175	Fire sealing board & insulation for electrical	31-03-2019	13-10-2021	2.54	5	5%	0.190	₹ 8,22,321	₹ 7,18,161	₹ 8,63,437	₹ 4,16,650	₹ 4,46,787	₹ 4,24,448
3176	Infrared thermal imagine camera - 1Nos - elec lab	11-08-2020	13-10-2021	1.17	5	5%	0.190	₹ 9,97,100	₹ 9,56,788	₹ 10,46,955	₹ 2,33,256	₹ 8,13,699	₹ 7,73,014
3177	CHP-Electric hoist	24-04-2019	13-10-2021	2.47	15	5%	0.063	₹ 4,04,773	₹ 3,55,108	₹ 4,25,012	₹ 66,593	₹ 3,58,419	₹ 3,40,498
3178	CHP-Electric hoist	24-04-2019	13-10-2021	2.47	15	5%	0.063	₹ 4,65,489	₹ 4,08,374	₹ 4,88,763	₹ 76,582	₹ 4,12,182	₹ 3,91,573
3179	CHP-Electric hoist	24-04-2019	13-10-2021	2.47	15	5%	0.063	₹ 5,73,428	₹ 5,03,069	₹ 6,02,099	₹ 94,340	₹ 5,07,759	₹ 4,82,372
3180	CHP-Electric hoist	24-04-2019	13-10-2021	2.47	15	5%	0.063	₹ 8,43,277	₹ 7,39,808	₹ 8,85,441	₹ 1,38,735	₹ 7,46,706	₹ 7,09,370
3181	CHP-Electric hoist	24-04-2019	13-10-2021	2.47	15	5%	0.063	₹ 8,43,277	₹ 7,39,808	₹ 8,85,441	₹ 1,38,735	₹ 7,46,706	₹ 7,09,370
3182	CHP- Manual Hoist	24-04-2019	13-10-2021	2.47	15	5%	0.063	₹ 2,69,849	₹ 2,36,739	₹ 2,83,341	₹ 44,395	₹ 2,38,946	₹ 2,26,999
3183	CHP- Manual Hoist	24-04-2019	13-10-2021	2.47	15	5%	0.063	₹ 2,69,849	₹ 2,36,739	₹ 2,83,341	₹ 44,395	₹ 2,38,946	₹ 2,26,999
3184	CHP- Manual Hoist	24-04-2019	13-10-2021	2.47	15	5%	0.063	₹ 2,69,849	₹ 2,36,739	₹ 2,83,341	₹ 44,395	₹ 2,38,946	₹ 2,26,999
3185	CHP- Manual Hoist	24-04-2019	13-10-2021	2.47	15	5%	0.063	₹ 2,69,849	₹ 2,36,739	₹ 2,83,341	₹ 44,395	₹ 2,38,946	₹ 2,26,999
3186	CHP- Manual Hoist	24-04-2019	13-10-2021	2.47	15	5%	0.063	₹ 2,69,849	₹ 2,36,739	₹ 2,83,341	₹ 44,395	₹ 2,38,946	₹ 2,26,999
3187	CHP- Manual Hoist	24-04-2019	13-10-2021	2.47	15	5%	0.063	₹ 1,98,339	₹ 1,74,003	₹ 2,08,256	₹ 32,631	₹ 1,75,625	₹ 1,66,844
3188	CHP- Manual Hoist	24-04-2019	13-10-2021	2.47	15	5%	0.063	₹ 3,79,137	₹ 3,32,618	₹ 3,98,094	₹ 62,375	₹ 3,35,719	₹ 3,18,933
3189	CHP- Manual Hoist	24-04-2019	13-10-2021	2.47	15	5%	0.063	₹ 5,53,190	₹ 4,85,315	₹ 5,80,850	₹ 91,010	₹ 4,89,839	₹ 4,65,347
3190	CHP- Wagon Tippler PLC System	24-04-2019	13-10-2021	2.47	25	5%	0.038	₹ 1,31,29,292	₹ 1,15,18,351	₹ 1,37,85,757	₹ 12,96,012	₹ 1,24,89,744	₹ 1,18,65,257
3191	CHP- Public Addressing System	24-04-2019	13-10-2021	2.47	15	5%	0.063	₹ 1,55,376	₹ 1,36,312	₹ 1,63,145	₹ 25,562	₹ 1,37,582	₹ 1,30,703
3192	CHP- Public Addressing System	24-04-2019	13-10-2021	2.47	15	5%	0.063	₹ 1,55,376	₹ 1,36,312	₹ 1,63,145	₹ 25,562	₹ 1,37,582	₹ 1,30,703
3193	CHP- Public Addressing System	24-04-2019	13-10-2021	2.47	15	5%	0.063	₹ 1,55,376	₹ 1,36,312	₹ 1,63,145	₹ 25,562	₹ 1,37,582	₹ 1,30,703
3194	CHP- Public Addressing System	24-04-2019	13-10-2021	2.47	15	5%	0.063	₹ 1,55,376	₹ 1,36,312	₹ 1,63,145	₹ 25,562	₹ 1,37,582	₹ 1,30,703
3195	CHP- Instrumentation (Process Control)	24-04-2019	13-10-2021	2.47	15	5%	0.063	₹ 80,45,071	₹ 70,57,955	₹ 84,47,325	₹ 13,23,568	₹ 71,23,756	₹ 67,67,568
3196	CHP- Vibration Monitoring System	24-04-2019	13-10-2021	2.47	15	5%	0.063	₹ 10,09,946	₹ 8,86,027	₹ 10,60,443	₹ 1,66,155	₹ 8,94,288	₹ 8,49,573
3197	CHP- Vibration Monitoring System	24-04-2019	13-10-2021	2.47	15	5%	0.063	₹ 10,09,946	₹ 8,86,027	₹ 10,60,443	₹ 1,66,155	₹ 8,94,288	₹ 8,49,573
3198	AHP- Hoist for Chemical Handling	31-03-2020	13-10-2021	1.54	15	5%	0.063	₹ 10,01,550	₹ 9,37,945	₹ 10,51,628	₹ 1,02,368	₹ 9,49,259	₹ 9,01,797
3199	AHP- Hoist for Chemical Handling	31-03-2020	13-10-2021	1.54	15	5%	0.063	₹ 10,01,550	₹ 9,37,945	₹ 10,51,628	₹ 1,02,368	₹ 9,49,259	₹ 9,01,797
3200	AHP- Instrumentation Cables	31-03-2020	13-10-2021	1.54	25	5%	0.038	₹ 5,39,296	₹ 5,05,047	₹ 5,66,261	₹ 33,073	₹ 5,33,188	₹ 5,06,529
3201	AHP- Instrumentation (Process Control)	31-03-2020	13-10-2021	1.54	15	5%	0.063	₹ 23,11,270	₹ 21,64,490	₹ 24,26,834	₹ 2,36,234	₹ 21,90,600	₹ 20,81,070
3202	AHP - ASH WATER RECOVERY SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 5,03,66,234	₹ 4,02,56,555	₹ 5,28,84,546	₹ 1,24,70,611	₹ 4,04,13,935	₹ 3,83,93,238
3203	AHP - SLUDGE DISPOSAL PUMP	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 46,54,281	₹ 37,20,058	₹ 49,80,081	₹ 19,57,240	₹ 30,22,841	₹ 28,71,699
3204	CW - BIOCIDE DOSING PUMPS	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 8,49,240	₹ 6,78,778	₹ 8,91,702	₹ 6,57,096	₹ 2,34,606	₹ 2,22,876
3205	CW - BIOCIDE DOSING TANKS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 25,24,184	₹ 20,17,521	₹ 26,50,393	₹ 10,41,641	₹ 16,08,752	₹ 15,28,315
3206	CW - CORROSION INHIBITOR DOSING PUMPS	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 8,49,240	₹ 6,78,778	₹ 8,91,702	₹ 6,57,096	₹ 2,34,606	₹ 2,22,876
3207	CW - CORROSION INHIBITOR DOSING TANK	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 24,57,714	₹ 19,64,393	₹ 25,80,600	₹ 10,14,211	₹ 15,66,389	₹ 14,88,069
3208	CW - PIPING & VALVES	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,36,74,323	₹ 1,09,29,567	₹ 1,43,58,039	₹ 33,85,744	₹ 1,09,72,296	₹ 1,04,23,681
3209	CW - SCALE INHIBITOR DOSING PUMPS	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 10,33,262	₹ 8,25,862	₹ 10,84,925	₹ 7,99,482	₹ 2,85,443	₹ 2,71,171
3210	CW - SCALE INHIBITOR DOSING TANK	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 24,42,908	₹ 19,52,559	₹ 25,65,053	₹ 10,08,101	₹ 15,56,952	₹ 14,79,105
3211	CW - SINGLE STAGE, VERTICAL NON-PULL OUT TYPE CW P	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,16,88,444	₹ 8,12,77,199	₹ 10,67,72,866	₹ 2,51,77,919	₹ 8,15,94,947	₹ 7,75,15,199
3212	CW - SULPHURIC ACID DOSING PUMPS	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 8,49,240	₹ 6,78,778	₹ 8,91,702	₹ 6,57,096	₹ 2,34,606	₹ 2,22,876
3213	CW - SULPHURIC ACID DOSING TANK	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 18,36,052	₹ 14,67,514	₹ 19,27,855	₹ 4,54,604	₹ 14,73,251	₹ 13,99,588

Consultants Pvt. Ltd.

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset (as per WPI Index)	Depreciation	Depreciated Value	Current Depreciated Market Value
3214	CW - SULPHURIC ACID STORAGE TANKS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 62,72,210	₹ 50,13,231	₹ 65,85,821	₹ 15,52,991	₹ 50,32,830	₹ 47,81,188
3215	CW - SULPHURIC ACID UNLOADING PUMPS	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 8,49,264	₹ 6,78,797	₹ 8,91,727	₹ 6,57,114	₹ 2,34,613	₹ 2,22,882
3216	CW - CW PUMP SET	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 39,81,785	₹ 31,82,548	₹ 41,80,874	₹ 16,43,141	₹ 25,37,733	₹ 24,10,847
3217	CW - CW PUMP SET	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 39,81,785	₹ 31,82,548	₹ 41,80,874	₹ 16,43,141	₹ 25,37,733	₹ 24,10,847
3218	CW - CW PUMP SET	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 39,81,785	₹ 31,82,548	₹ 41,80,874	₹ 16,43,141	₹ 25,37,733	₹ 24,10,847
3219	CW - CW PUMP SET	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 39,81,785	₹ 31,82,548	₹ 41,80,874	₹ 16,43,141	₹ 25,37,733	₹ 24,10,847
3220	CW - CABLES	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 31,43,859	₹ 25,12,813	₹ 33,01,052	₹ 7,78,415	₹ 25,22,637	₹ 23,96,505
3221	CW & ACW - EXPANSION TANK	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,94,845	₹ 1,55,735	₹ 2,08,484	₹ 81,937	₹ 1,26,547	₹ 1,20,220
3222	CW & ACW - LP PIPING	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 36,01,326	₹ 28,78,456	₹ 37,81,392	₹ 8,91,683	₹ 28,89,709	₹ 27,45,223
3223	CW & ACW - PIPING & VALVES	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 34,02,90,278	₹ 27,19,86,074	₹ 35,73,04,792	₹ 8,42,55,407	₹ 27,30,49,385	₹ 25,93,96,916
3224	CW & ACW - SCREENS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 44,79,242	₹ 35,80,154	₹ 47,92,789	₹ 18,83,632	₹ 29,09,157	₹ 27,63,699
3225	CW & ACW - SCREENS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 44,79,242	₹ 35,80,154	₹ 47,92,789	₹ 18,83,632	₹ 29,09,157	₹ 27,63,699
3226	CW & ACW - SCREENS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 44,79,242	₹ 35,80,154	₹ 47,92,789	₹ 18,83,632	₹ 29,09,157	₹ 27,63,699
3227	CW & ACW - SCREENS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 44,79,242	₹ 35,80,154	₹ 47,92,789	₹ 18,83,632	₹ 29,09,157	₹ 27,63,699
3228	CW & ACW - HORIZONTAL SPLIT CASING Pump	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 28,44,994	₹ 22,73,937	₹ 29,87,244	₹ 11,74,028	₹ 18,13,216	₹ 17,22,555
3229	CW & ACW - HORIZONTAL SPLIT CASING Pump	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 15,09,410	₹ 12,06,436	₹ 15,84,881	₹ 6,22,880	₹ 9,62,001	₹ 9,13,901
3230	CW & ACW - FRP INDUCED DRAFT COOLING PUMP	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 32,60,160	₹ 26,05,770	₹ 34,23,168	₹ 13,45,352	₹ 20,77,816	₹ 19,73,925
3231	CW & ACW - SADDLE SUPPORT BEARING ASSEMBLY	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 9,01,428	₹ 7,20,490	₹ 9,46,499	₹ 3,71,987	₹ 5,74,512	₹ 5,45,787
3232	CW & ACW - SADDLE SUPPORT BEARING ASSEMBLY	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 9,01,428	₹ 7,20,490	₹ 9,46,499	₹ 3,71,987	₹ 5,74,512	₹ 5,45,787
3233	CW & ACW - SADDLE SUPPORT BEARING ASSEMBLY	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 9,01,428	₹ 7,20,490	₹ 9,46,499	₹ 3,71,987	₹ 5,74,512	₹ 5,45,787
3234	CW & ACW - SADDLE SUPPORT BEARING ASSEMBLY	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 9,01,428	₹ 7,20,490	₹ 9,46,499	₹ 3,71,987	₹ 5,74,512	₹ 5,45,787
3235	CW & ACW - SADDLE SUPPORT BEARING ASSEMBLY	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 9,01,428	₹ 7,20,490	₹ 9,46,499	₹ 3,71,987	₹ 5,74,512	₹ 5,45,787
3236	CW & ACW - SADDLE SUPPORT BEARING ASSEMBLY	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 9,01,428	₹ 7,20,490	₹ 9,46,499	₹ 3,71,987	₹ 5,74,512	₹ 5,45,787
3237	CW & ACW - SADDLE SUPPORT BEARING ASSEMBLY	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 9,01,428	₹ 7,20,490	₹ 9,46,499	₹ 3,71,987	₹ 5,74,512	₹ 5,45,787
3238	CW & ACW - SADDLE SUPPORT BEARING ASSEMBLY	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 9,01,428	₹ 7,20,490	₹ 9,46,499	₹ 3,71,987	₹ 5,74,512	₹ 5,45,787
3239	CW & ACW - SADDLE SUPPORT BEARING ASSEMBLY	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 9,01,428	₹ 7,20,490	₹ 9,46,499	₹ 3,71,987	₹ 5,74,512	₹ 5,45,787
3240	CW & ACW - SADDLE SUPPORT BEARING ASSEMBLY	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 9,01,428	₹ 7,20,490	₹ 9,46,499	₹ 3,71,987	₹ 5,74,512	₹ 5,45,787
3241	CW & ACW - SADDLE SUPPORT BEARING ASSEMBLY	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 9,01,428	₹ 7,20,490	₹ 9,46,499	₹ 3,71,987	₹ 5,74,512	₹ 5,45,787
3242	CW & ACW - SADDLE SUPPORT BEARING ASSEMBLY	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 9,01,428	₹ 7,20,490	₹ 9,46,499	₹ 3,71,987	₹ 5,74,512	₹ 5,45,787
3243	CW & ACW - SADDLE SUPPORT BEARING ASSEMBLY	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 9,01,428	₹ 7,20,490	₹ 9,46,499	₹ 3,71,987	₹ 5,74,512	₹ 5,45,787
3244	CW & ACW - SADDLE SUPPORT BEARING ASSEMBLY	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 9,01,428	₹ 7,20,490	₹ 9,46,499	₹ 3,71,987	₹ 5,74,512	₹ 5,45,787
3245	CW & ACW - SADDLE SUPPORT BEARING ASSEMBLY	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 9,01,428	₹ 7,20,490	₹ 9,46,499	₹ 3,71,987	₹ 5,74,512	₹ 5,45,787
3246	CW & ACW - SADDLE SUPPORT BEARING ASSEMBLY	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 9,01,428	₹ 7,20,490	₹ 9,46,499	₹ 3,71,987	₹ 5,74,512	₹ 5,45,787
3247	CW & ACW - SADDLE SUPPORT BEARING ASSEMBLY	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 9,01,428	₹ 7,20,490	₹ 9,46,499	₹ 3,71,987	₹ 5,74,512	₹ 5,45,787
3248	CW & ACW - SADDLE SUPPORT BEARING ASSEMBLY	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 9,01,428	₹ 7,20,490	₹ 9,46,499	₹ 3,71,987	₹ 5,74,512	₹ 5,45,787
3249	CW & ACW - SADDLE SUPPORT BEARING ASSEMBLY	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 9,01,428	₹ 7,20,490	₹ 9,46,499	₹ 3,71,987	₹ 5,74,512	₹ 5,45,787
3250	CW & ACW - FLUIDIZING AIR BLOWER	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 13,99,993	₹ 11,18,982	₹ 14,97,993	₹ 5,88,732	₹ 9,09,261	₹ 8,63,798
3251	CW & ACW - CABLES	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 29,93,359	₹ 23,92,522	₹ 31,43,027	₹ 7,41,152	₹ 24,01,875	₹ 22,81,782
3252	CW - CHLORINATOR SYSTEM 2X2000 GPH	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 8,37,129	₹ 6,69,098	₹ 8,78,985	₹ 2,07,272	₹ 6,71,713	₹ 6,38,128
3253	CW - CHLORINATOR SYSTEM 2X2000 GPH	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 8,37,129	₹ 6,69,098	₹ 8,78,985	₹ 2,07,272	₹ 6,71,713	₹ 6,38,128
3254	CW - CHLORINATOR SYSTEM 2X25 KPH	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 30,97,251	₹ 24,75,560	₹ 32,52,114	₹ 7,66,875	₹ 24,85,238	₹ 23,60,977
3255	CW - CHLORINATOR SYSTEM 2X25 KPH	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 30,97,251	₹ 24,75,560	₹ 32,52,114	₹ 7,66,875	₹ 24,85,238	₹ 23,60,977
3256	CW - CHLORINE LEAK ABSORBTION SYSTEM-I	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,34,52,244	₹ 1,07,52,065	₹ 1,41,24,856	₹ 33,30,757	₹ 1,07,94,099	₹ 1,02,54,394
3257	CW - CHLORINE LEAK ABSORBTION SYSTEM-II	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 38,92,214	₹ 31,10,956	₹ 40,86,825	₹ 9,63,707	₹ 31,23,118	₹ 29,66,962
3258	CW - CHLORINE TONNERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 5,19,73,451	₹ 4,15,41,166	₹ 5,45,72,124	₹ 1,28,68,555	₹ 4,17,03,568	₹ 3,96,18,390
3259	CW - EVAPORATOR	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 24,14,475	₹ 19,29,833	₹ 26,07,633	₹ 10,24,835	₹ 15,82,798	₹ 15,03,658
3260	CW - EVAPORATOR	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 24,14,475	₹ 19,29,833	₹ 26,07,633	₹ 10,24,835	₹ 15,82,798	₹ 15,03,658
3261	CW - EVAPORATOR	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 24,14,475	₹ 19,29,833	₹ 26,07,633	₹ 10,24,835	₹ 15,82,798	₹ 15,03,658
3262	CW - EVAPORATOR	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 24,14,475	₹ 19,29,833	₹ 26,07,633	₹ 10,24,835	₹ 15,82,798	₹ 15,03,658
3263	CW - EVAPORATOR	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 24,14,475	₹ 19,29,833	₹ 26,07,633	₹ 10,24,835	₹ 15,82,798	₹ 15,03,658
3264	CW - VACUUM FEED GAS CHLORINATOR SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 37,13,747	₹ 29,68,311	₹ 38,99,434	₹ 9,19,519	₹ 29,79,916	₹ 28,30,920
3265	CW - VACUUM FEED GAS CHLORINATOR SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 37,13,747	₹ 29,68,311	₹ 38,99,434	₹ 9,19,519	₹ 29,79,916	₹ 28,30,920
3266	CW - VACUUM FEED GAS CHLORINATOR SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 37,13,747	₹ 29,68,311	₹ 38,99,434	₹ 9,19,519	₹ 29,79,916	₹ 28,30,920
3267	CW - VACUUM FEED GAS CHLORINATOR SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 37,13,747	₹ 29,68,311	₹ 38,99,434	₹ 9,19,519	₹ 29,79,916	₹ 28,30,920
3268	CW - VACUUM FEED GAS CHLORINATOR SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 37,13,747	₹ 29,68,311	₹ 38,99,434	₹ 9,19,519	₹ 29,79,916	₹ 28,30,920
3269	CW - CONTROL CABLES	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 5,47,010	₹ 4,37,212	₹ 5,74,361	₹ 1,35,439	₹ 4,38,922	₹ 4,16,975
3270	CW - LCP	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 11,72,817	₹ 9,37,405	₹ 12,54,914	₹ 4,93,198	₹ 7,61,716	₹ 7,23,630
3271	CW - LSCP	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 30,80,742	₹ 24,62,365	₹ 32,96,394	₹ 12,95,528	₹ 20,00,866	₹ 19,00,823
3272	CW - MCC PANEL	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 83,94,610	₹ 67,09,616	₹ 88,14,341	₹ 34,64,157	₹ 53,50,184	₹ 50,82,675
3273	CW - PIPING & VALVES	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,64,81,990	₹ 1,31,73,670	₹ 1,73,06,090	₹ 40,80,918	₹ 1,32,25,171	₹ 1,25,63,913
3274	CW - PLC PANEL	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 1,26,94,080	₹ 1,01,46,082	₹ 1,33,28,784	₹ 52,38,395	₹ 80,90,389	₹ 76,85,870
3275	Hydrogen - FEED WATER & LYE MAKING SYSTEM	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 23,90,295	₹ 19,10,507	₹ 25,09,810	₹ 5,91,834	₹ 19,17,676	₹ 18,22,077
3276	Hydrogen - HYDROGEN COMPRESSOR WITH BUFFER TANK	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,01,94,441	₹ 81,48,179	₹ 1,07,04,163	₹ 25,24,130	₹ 81,80,033	₹ 77,71,032

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset (as per WPI Index)	Depreciation	Depreciated Value	Current Depreciated Market Value
3277	Hydrogen - HYDROGEN COMPRESSOR WITH BUFFER TANK	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,01,94,441	₹ 81,48,179	₹ 1,07,04,163	₹ 25,24,130	₹ 81,80,033	₹ 77,71,032
3278	Hydrogen - HYDROGEN GENERATION SKID	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,03,64,629	₹ 1,62,76,972	₹ 2,13,82,860	₹ 50,42,254	₹ 1,63,40,606	₹ 1,55,23,576
3279	Hydrogen - HYDROGEN GENERATION SKID	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,03,64,629	₹ 1,62,76,972	₹ 2,13,82,860	₹ 50,42,254	₹ 1,63,40,606	₹ 1,55,23,576
3280	Hydrogen - HYDROGEN LEAK DETECTORS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 2,21,572	₹ 1,77,097	₹ 2,32,651	₹ 91,435	₹ 1,41,216	₹ 1,34,155
3281	Hydrogen - HYDROGEN LEAK DETECTORS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 2,21,572	₹ 1,77,097	₹ 2,32,651	₹ 91,435	₹ 1,41,216	₹ 1,34,155
3282	Hydrogen - HYDROGEN LEAK DETECTORS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 2,21,572	₹ 1,77,097	₹ 2,32,651	₹ 91,435	₹ 1,41,216	₹ 1,34,155
3283	Hydrogen - HYDROGEN LEAK DETECTORS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 2,21,572	₹ 1,77,097	₹ 2,32,651	₹ 91,435	₹ 1,41,216	₹ 1,34,155
3284	Hydrogen - VACUUM PUMP	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 67,254	₹ 53,755	₹ 70,617	₹ 52,037	₹ 18,579	₹ 17,650
3285	Hydrogen - NITROGEN CYLINDERS SET OF 6	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 6,64,681	₹ 5,31,264	₹ 6,97,915	₹ 6,85,725	₹ 12,190	₹ 34,896
3286	Hydrogen - HYDROGEN CYLINDERS	01-08-2015	13-10-2021	6.21	6	5%	0.158	₹ 35,69,295	₹ 28,52,854	₹ 37,47,760	₹ 36,82,302	₹ 65,457	₹ 1,87,388
3287	Hydrogen - MCC PANEL	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 16,93,939	₹ 13,53,926	₹ 17,78,636	₹ 6,99,028	₹ 10,79,608	₹ 10,25,627
3288	Hydrogen - PLC PANEL	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 33,37,798	₹ 26,67,824	₹ 35,04,688	₹ 13,77,390	₹ 21,27,298	₹ 20,20,933
3289	Hydrogen - SCR BASED TRANSFORMER RECTIFIER PANEL	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 17,87,411	₹ 14,28,636	₹ 18,76,782	₹ 7,37,601	₹ 11,39,181	₹ 10,82,222
3290	Hydrogen - SCR BASED TRANSFORMER RECTIFIER PANEL	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 17,87,411	₹ 14,28,636	₹ 18,76,782	₹ 7,37,601	₹ 11,39,181	₹ 10,82,222
3291	NDCT - PIPING & VALVES	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,76,99,395	₹ 1,41,46,713	₹ 1,85,84,365	₹ 43,82,346	₹ 1,42,02,019	₹ 1,34,91,918
3292	NDCT - HIGH INTENSITY AVIATION WARNING LIGHTS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 4,80,215	₹ 3,83,825	₹ 5,04,226	₹ 1,98,168	₹ 3,06,058	₹ 2,90,755
3293	NDCT - HIGH INTENSITY AVIATION WARNING LIGHTS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 4,80,215	₹ 3,83,825	₹ 5,04,226	₹ 1,98,168	₹ 3,06,058	₹ 2,90,755
3294	NDCT - CABLES	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,46,158	₹ 8,36,170	₹ 10,98,466	₹ 2,59,027	₹ 8,39,439	₹ 7,97,467
3295	Raw water - ALUM DOSING PUMP	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 8,17,403	₹ 6,53,331	₹ 8,58,273	₹ 6,32,462	₹ 2,25,811	₹ 2,14,521
3296	Raw water - ALUM DOSING PUMP	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 8,17,403	₹ 6,53,331	₹ 8,58,273	₹ 6,32,462	₹ 2,25,811	₹ 2,14,521
3297	Raw water - BLOWER FOR SLUDGE SUMP	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 2,08,027	₹ 1,66,271	₹ 2,22,589	₹ 1,64,026	₹ 58,563	₹ 55,635
3298	Raw water - LIME DOSING PUMP	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 1,27,299	₹ 1,01,747	₹ 1,33,664	₹ 98,497	₹ 35,167	₹ 33,409
3299	Raw water - LIME SLURRY TRANSFER PUMPS	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 3,88,955	₹ 3,10,883	₹ 4,08,403	₹ 3,00,952	₹ 1,07,450	₹ 1,02,078
3300	Raw water - MECHANISM FOR HRSCC - 1	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,50,80,739	₹ 1,20,53,683	₹ 1,58,34,776	₹ 37,33,970	₹ 1,21,00,806	₹ 1,14,95,765
3301	Raw water - MECHANISM FOR HRSCC - 3	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,31,93,030	₹ 1,05,44,881	₹ 1,38,52,682	₹ 32,66,576	₹ 1,05,86,105	₹ 1,00,56,800
3302	Raw water - PE DOSING PUMP	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 12,62,445	₹ 10,09,043	₹ 13,25,567	₹ 5,20,966	₹ 8,04,601	₹ 7,64,371
3303	Raw water - PE DOSING PUMP	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 12,62,445	₹ 10,09,043	₹ 13,25,567	₹ 5,20,966	₹ 8,04,601	₹ 7,64,371
3304	Raw water - PIPING & VALVES	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 3,81,85,065	₹ 3,05,20,431	₹ 4,00,94,318	₹ 94,54,570	₹ 3,06,39,748	₹ 2,91,07,761
3305	Raw water - POLYELECTROLITE SLOUTION PREPARATION T	01-08-2015	13-10-2021	6.21	5	5%	0.190	₹ 1,81,820	₹ 1,45,324	₹ 1,94,547	₹ 2,29,379	₹ -	₹ 9,727
3306	Raw water - ALUM SOL. PREP. TANKS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,950	₹ 8,752	₹ 11,498	₹ 2,711	₹ 8,786	₹ 8,347
3307	Raw water - ALUM SOL. PREP. TANKS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,950	₹ 8,752	₹ 11,498	₹ 2,711	₹ 8,786	₹ 8,347
3308	Raw water - LIME SOLUTION SLACKING TANK	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 14,600	₹ 11,669	₹ 15,330	₹ 3,615	₹ 11,715	₹ 11,129
3309	Raw water - SLUDGE TRANSFER PUMP-1	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 21,73,015	₹ 17,36,840	₹ 22,81,666	₹ 8,96,726	₹ 13,84,940	₹ 13,15,693
3310	Raw water - LIME DOSING TANKS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 5,31,549	₹ 4,24,855	₹ 5,58,126	₹ 1,31,611	₹ 4,26,516	₹ 4,05,190
3311	Raw water - CLARIFIER	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 6,01,85,137	₹ 4,81,04,575	₹ 6,31,94,394	₹ 1,49,01,757	₹ 4,82,92,636	₹ 4,58,78,005
3312	Raw water - EOT CRANES 10T	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 17,18,652	₹ 13,73,678	₹ 18,04,585	₹ 7,09,226	₹ 10,95,358	₹ 10,40,590
3313	Raw water - PANELS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 5,22,268	₹ 4,17,437	₹ 5,48,381	₹ 1,29,313	₹ 4,19,069	₹ 3,98,115
3314	Raw water - VERTICAL WET PIT PUMP SETS (Chandrapur	01-08-2015	13-10-2021	6.21	12	5%	0.079	₹ 1,70,68,261	₹ 1,36,42,263	₹ 1,79,21,674	₹ 88,04,329	₹ 91,17,345	₹ 86,61,478
3315	Raw water - CROSS COUNTRY PIPE LINE	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 80,79,71,182	₹ 64,57,92,501	₹ 84,83,69,741	₹ 20,00,52,558	₹ 64,83,17,183	₹ 61,59,01,324
3316	Raw water - CABLES	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 12,34,730	₹ 9,86,891	₹ 12,96,466	₹ 3,05,717	₹ 9,90,749	₹ 9,41,211
3317	SSF - SAND FILTERS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 2,69,67,747	₹ 2,15,54,691	₹ 2,83,16,134	₹ 1,11,28,629	₹ 1,71,87,506	₹ 1,63,28,130
3318	SSF - AUTOMATIC VALVELESS GRAVITY FILTER	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 5,12,58,056	₹ 4,09,69,367	₹ 5,38,20,959	₹ 1,26,91,424	₹ 4,11,29,534	₹ 3,90,73,058
3319	DM - ACID MEASURING TANK FOR SAC (AMT A)	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 32,92,017	₹ 26,31,232	₹ 34,56,618	₹ 8,15,099	₹ 26,41,519	₹ 25,09,443
3320	DM - ACID MEASURING TANK FOR MB (AMT B)	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 20,75,392	₹ 16,58,812	₹ 21,79,162	₹ 5,13,864	₹ 16,65,297	₹ 15,82,033
3321	DM - ACID MEASURING TANK FOR N-PIT (AMT C)	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 24,88,026	₹ 19,88,621	₹ 26,12,427	₹ 6,16,032	₹ 19,96,395	₹ 18,96,576
3322	DM - ACID UNLOADING PUMP P6-A/B	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 1,01,155	₹ 80,851	₹ 1,06,213	₹ 78,268	₹ 27,945	₹ 26,547
3323	DM - ACID UNLOADING PUMP P6-A/B	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 1,01,155	₹ 80,851	₹ 1,06,213	₹ 78,268	₹ 27,945	₹ 26,547
3324	DM - ACTIVATED CARBON FILTER (ACF-2) FOR ALKALI	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 2,02,310	₹ 1,61,702	₹ 2,12,426	₹ 50,092	₹ 1,62,334	₹ 1,54,217
3325	DM - ACTIVATED CARBON FILTERS (ACF)	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,22,64,779	₹ 98,02,952	₹ 1,28,78,018	₹ 30,36,742	₹ 98,41,275	₹ 93,49,212
3326	DM - ALKALI MEASURING TANK FOR MB (CMT B)	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 19,97,069	₹ 15,96,211	₹ 20,96,922	₹ 4,94,472	₹ 16,02,451	₹ 15,22,328
3327	DM - ALKALI MEASURING TANK FOR N-PIT (CMT C)	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 28,68,234	₹ 22,92,512	₹ 30,11,646	₹ 7,10,171	₹ 23,01,475	₹ 21,86,401
3328	DM - ALKALI MEASURING TANK FOR SBA (CMT A)	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 25,01,822	₹ 19,99,648	₹ 26,26,913	₹ 6,19,448	₹ 20,07,465	₹ 19,07,092
3329	DM - ALKALI UNLOADING PUMP P7-A/B	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 3,72,010	₹ 2,97,339	₹ 3,90,611	₹ 2,87,841	₹ 1,02,769	₹ 97,631
3330	DM - ALKALI UNLOADING PUMP P7-A/B	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 3,72,010	₹ 2,97,339	₹ 3,90,611	₹ 2,87,841	₹ 1,02,769	₹ 97,631
3331	DM - BRINE MEASURING TANK	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 13,89,897	₹ 11,10,912	₹ 14,59,392	₹ 3,44,137	₹ 11,15,255	₹ 10,59,492
3332	DM - BULK ACID(HCL) STORAGE TANK (BAT)	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 36,03,296	₹ 28,80,030	₹ 38,55,527	₹ 15,15,275	₹ 23,40,252	₹ 22,23,239
3333	DM - BULK ACID(HCL) STORAGE TANK (BAT)	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 36,03,308	₹ 28,80,040	₹ 38,55,540	₹ 15,15,280	₹ 23,40,260	₹ 22,23,247
3334	DM - BULK ALKALI STORAGE TANK (BCST)	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 36,65,428	₹ 29,29,691	₹ 38,48,699	₹ 15,12,592	₹ 23,36,108	₹ 22,19,302
3335	DM - BULK ALKALI STORAGE TANK (BCST)	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 36,65,428	₹ 29,29,691	₹ 38,48,699	₹ 15,12,592	₹ 23,36,108	₹ 22,19,302
3336	DM - CIP TANK FOR UF	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 6,32,969	₹ 5,05,917	₹ 6,64,617	₹ 2,61,204	₹ 4,03,414	₹ 3,83,243
3337	DM - DEGASSED WATER TRANSFER PUMPS P4-A/B/C	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 9,87,154	₹ 7,89,009	₹ 10,36,512	₹ 7,63,806	₹ 2,72,706	₹ 2,59,070
3338	DM - DEGASSED WATER TRANSFER PUMPS P4-A/B/C	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 9,87,154	₹ 7,89,009	₹ 10,36,512	₹ 7,63,806	₹ 2,72,706	₹ 2,59,070
3339	DM - DEGASSED WATER TRANSFER PUMPS P4-A/B/C	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 9,87,154	₹ 7,89,009	₹ 10,36,512	₹ 7,63,806	₹ 2,72,706	₹ 2,59,070

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset (as per WPI Index)	Depreciation	Depreciated Value	Current Depreciated Market Value
3340	DM - DEGASSER TOWER	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 16,28,209	₹ 13,01,389	₹ 17,09,619	₹ 4,03,142	₹ 13,06,477	₹ 12,41,153
3341	DM - DEGASSER TOWER	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 16,28,209	₹ 13,01,389	₹ 17,09,619	₹ 4,03,142	₹ 13,06,477	₹ 12,41,153
3342	DM - DEGASSER TOWER	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 16,28,209	₹ 13,01,389	₹ 17,09,619	₹ 4,03,142	₹ 13,06,477	₹ 12,41,153
3343	DM - DEGASSER WATER STORAGE TANK	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 23,16,759	₹ 18,51,731	₹ 24,32,597	₹ 5,73,626	₹ 18,58,971	₹ 17,66,022
3344	DM - DEGASSER WATER STORAGE TANK	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 23,16,759	₹ 18,51,731	₹ 24,32,597	₹ 5,73,626	₹ 18,58,971	₹ 17,66,022
3345	DM - DEGASSER WATER STORAGE TANK	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 23,16,759	₹ 18,51,731	₹ 24,32,597	₹ 5,73,626	₹ 18,58,971	₹ 17,66,022
3346	DM - DM PLANT SUPPLY PUMPS P3-A/B/C	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 9,87,880	₹ 7,89,589	₹ 10,37,274	₹ 7,64,368	₹ 2,72,906	₹ 2,59,261
3347	DM - DM PLANT SUPPLY PUMPS P3-A/B/C	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 9,87,880	₹ 7,89,589	₹ 10,37,274	₹ 7,64,368	₹ 2,72,906	₹ 2,59,261
3348	DM - DM PLANT SUPPLY PUMPS P3-A/B/C	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 9,87,880	₹ 7,89,589	₹ 10,37,274	₹ 7,64,368	₹ 2,72,906	₹ 2,59,261
3349	DM - DM REGENERATION PUMP P10-A/B	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 9,87,880	₹ 7,89,589	₹ 10,37,274	₹ 7,64,368	₹ 2,72,906	₹ 2,59,261
3350	DM - DM REGENERATION PUMP P10-A/B	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 9,87,880	₹ 7,89,589	₹ 10,37,274	₹ 7,64,368	₹ 2,72,906	₹ 2,59,261
3351	DM - DUAL MEDIA FILTER DMF- FOR DM PLANT	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 1,22,42,435	₹ 97,85,092	₹ 1,28,54,557	₹ 30,31,210	₹ 98,23,347	₹ 93,32,179
3352	DM - DUAL MEDIA FILTER DMF-1 FOR POTABLE WATER	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 83,92,046	₹ 67,07,566	₹ 88,11,648	₹ 20,77,859	₹ 67,33,789	₹ 63,97,100
3353	DM - HOT WATER TANK	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 3,82,856	₹ 3,06,008	₹ 4,01,999	₹ 94,795	₹ 3,07,204	₹ 2,91,844
3354	DM - MIXED BED (MB)	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 40,83,322	₹ 32,63,704	₹ 42,87,488	₹ 16,85,042	₹ 26,02,447	₹ 24,72,324
3355	DM - MIXED BED (MB)	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 40,83,322	₹ 32,63,704	₹ 42,87,488	₹ 16,85,042	₹ 26,02,447	₹ 24,72,324
3356	DM - MIXED BED (MB)	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 40,83,322	₹ 32,63,704	₹ 42,87,488	₹ 16,85,042	₹ 26,02,447	₹ 24,72,324
3357	DM - NEUTRALISATION EFFLUENT DISPOSAL PUMP P8-A/B/	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 10,52,468	₹ 8,41,213	₹ 11,05,091	₹ 8,14,343	₹ 2,90,749	₹ 2,76,211
3358	DM - NEUTRALISATION EFFLUENT DISPOSAL PUMP P8-A/B/	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 10,52,468	₹ 8,41,213	₹ 11,05,091	₹ 8,14,343	₹ 2,90,749	₹ 2,76,211
3359	DM - NEUTRALISATION EFFLUENT DISPOSAL PUMP P8-A/B/	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 10,52,468	₹ 8,41,213	₹ 11,05,091	₹ 8,14,343	₹ 2,90,749	₹ 2,76,211
3360	DM - POTABLE WATER SUPPLY PUMPS P2-A/B	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 11,02,965	₹ 8,81,574	₹ 11,58,113	₹ 4,55,154	₹ 7,02,959	₹ 6,67,811
3361	DM - POTABLE WATER SUPPLY PUMPS P2-A/B	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 11,02,965	₹ 8,81,574	₹ 11,58,113	₹ 4,55,154	₹ 7,02,959	₹ 6,67,811
3362	DM - STRONG ACID CATION (SAC)	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 28,66,642	₹ 22,91,240	₹ 30,67,307	₹ 12,05,494	₹ 18,61,813	₹ 17,68,723
3363	DM - STRONG ACID CATION (SAC)	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 28,66,642	₹ 22,91,240	₹ 30,67,307	₹ 12,05,494	₹ 18,61,813	₹ 17,68,723
3364	DM - STRONG ACID CATION (SAC)	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 28,66,642	₹ 22,91,240	₹ 30,67,307	₹ 12,05,494	₹ 18,61,813	₹ 17,68,723
3365	DM - STRONG BASE ANION (SBA)	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 30,65,457	₹ 24,50,148	₹ 32,18,730	₹ 12,65,005	₹ 19,53,725	₹ 18,56,039
3366	DM - STRONG BASE ANION (SBA)	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 30,65,457	₹ 24,50,148	₹ 32,18,730	₹ 12,65,005	₹ 19,53,725	₹ 18,56,039
3367	DM - STRONG BASE ANION (SBA)	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 30,65,457	₹ 24,50,148	₹ 32,18,730	₹ 12,65,005	₹ 19,53,725	₹ 18,56,039
3368	DM - UF (CIP) CLEANING PUMP P9-A/B	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 6,92,659	₹ 5,53,626	₹ 7,27,292	₹ 5,35,942	₹ 1,91,350	₹ 1,81,783
3369	DM - UF (CIP) CLEANING PUMP P9-A/B	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 6,92,659	₹ 5,53,626	₹ 7,27,292	₹ 5,35,942	₹ 1,91,350	₹ 1,81,783
3370	DM - UF BACKWASH PUMP P11-A/B	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 8,02,679	₹ 6,41,563	₹ 8,42,813	₹ 6,21,069	₹ 2,21,744	₹ 2,10,656
3371	DM - UF BACKWASH PUMP P11-A/B	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 8,02,679	₹ 6,41,563	₹ 8,42,813	₹ 6,21,069	₹ 2,21,744	₹ 2,10,656
3372	DM - UF FEED PUMPS P5-A/B/C	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 9,62,678	₹ 7,69,446	₹ 10,10,812	₹ 7,44,868	₹ 2,65,944	₹ 2,52,647
3373	DM - UF FEED PUMPS P5-A/B/C	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 9,62,678	₹ 7,69,446	₹ 10,10,812	₹ 7,44,868	₹ 2,65,944	₹ 2,52,647
3374	DM - UF FEED PUMPS P5-A/B/C	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 9,62,678	₹ 7,69,446	₹ 10,10,812	₹ 7,44,868	₹ 2,65,944	₹ 2,52,647
3375	DM - UF FEED TANKS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 22,24,923	₹ 17,78,329	₹ 23,36,169	₹ 9,18,146	₹ 14,18,023	₹ 13,47,122
3376	DM - UF FEED TANKS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 22,24,923	₹ 17,78,329	₹ 23,36,169	₹ 9,18,146	₹ 14,18,023	₹ 13,47,122
3377	DM - UF FEED TANKS	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 22,24,923	₹ 17,78,329	₹ 23,36,169	₹ 9,18,146	₹ 14,18,023	₹ 13,47,122
3378	DM - UF MEMBRANE	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 9,79,212	₹ 7,82,661	₹ 10,28,173	₹ 6,06,129	₹ 4,22,044	₹ 4,00,942
3379	DM - UF MEMBRANE	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 9,79,212	₹ 7,82,661	₹ 10,28,173	₹ 6,06,129	₹ 4,22,044	₹ 4,00,942
3380	DM - UF MEMBRANE	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 9,79,212	₹ 7,82,661	₹ 10,28,173	₹ 6,06,129	₹ 4,22,044	₹ 4,00,942
3381	DM - UF MEMBRANE	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 9,79,212	₹ 7,82,661	₹ 10,28,173	₹ 6,06,129	₹ 4,22,044	₹ 4,00,942
3382	DM - UF MEMBRANE	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 9,79,212	₹ 7,82,661	₹ 10,28,173	₹ 6,06,129	₹ 4,22,044	₹ 4,00,942
3383	DM - UF MEMBRANE	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 9,79,212	₹ 7,82,661	₹ 10,28,173	₹ 6,06,129	₹ 4,22,044	₹ 4,00,942
3384	DM - UF MEMBRANE	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 9,79,212	₹ 7,82,661	₹ 10,28,173	₹ 6,06,129	₹ 4,22,044	₹ 4,00,942
3385	DM - UF MEMBRANE	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 9,79,212	₹ 7,82,661	₹ 10,28,173	₹ 6,06,129	₹ 4,22,044	₹ 4,00,942
3386	DM - UF MEMBRANE	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 9,79,212	₹ 7,82,661	₹ 10,28,173	₹ 6,06,129	₹ 4,22,044	₹ 4,00,942
3387	DM - UF MEMBRANE	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 9,79,212	₹ 7,82,661	₹ 10,28,173	₹ 6,06,129	₹ 4,22,044	₹ 4,00,942
3388	DM - UF MEMBRANE	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 9,79,212	₹ 7,82,661	₹ 10,28,173	₹ 6,06,129	₹ 4,22,044	₹ 4,00,942
3389	DM - UF MEMBRANE	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 9,79,212	₹ 7,82,661	₹ 10,28,173	₹ 6,06,129	₹ 4,22,044	₹ 4,00,942
3390	DM - UF MEMBRANE	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 9,79,212	₹ 7,82,661	₹ 10,28,173	₹ 6,06,129	₹ 4,22,044	₹ 4,00,942
3391	DM - UF MEMBRANE	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 9,79,212	₹ 7,82,661	₹ 10,28,173	₹ 6,06,129	₹ 4,22,044	₹ 4,00,942
3392	DM - UF MEMBRANE	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 9,79,212	₹ 7,82,661	₹ 10,28,173	₹ 6,06,129	₹ 4,22,044	₹ 4,00,942
3393	DM - UF MEMBRANE	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 9,79,212	₹ 7,82,661	₹ 10,28,173	₹ 6,06,129	₹ 4,22,044	₹ 4,00,942
3394	DM - UF MEMBRANE	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 9,79,212	₹ 7,82,661	₹ 10,28,173	₹ 6,06,129	₹ 4,22,044	₹ 4,00,942
3395	DM - UF MEMBRANE	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 9,79,212	₹ 7,82,661	₹ 10,28,173	₹ 6,06,129	₹ 4,22,044	₹ 4,00,942
3396	DM - UF MEMBRANE	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 9,79,212	₹ 7,82,661	₹ 10,28,173	₹ 6,06,129	₹ 4,22,044	₹ 4,00,942
3397	DM - UF MEMBRANE	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 9,79,212	₹ 7,82,661	₹ 10,28,173	₹ 6,06,129	₹ 4,22,044	₹ 4,00,942
3398	DM - UF MEMBRANE	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 9,79,212	₹ 7,82,661	₹ 10,28,173	₹ 6,06,129	₹ 4,22,044	₹ 4,00,942
3399	DM - UF MEMBRANE	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 9,79,212	₹ 7,82,661	₹ 10,28,173	₹ 6,06,129	₹ 4,22,044	₹ 4,00,942
3400	DM - UF MEMBRANE	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 9,79,212	₹ 7,82,661	₹ 10,28,173	₹ 6,06,129	₹ 4,22,044	₹ 4,00,942
3401	DM - UF MEMBRANE	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 9,79,212	₹ 7,82,661	₹ 10,28,173	₹ 6,06,129	₹ 4,22,044	₹ 4,00,942
3402	DM - UF MEMBRANE	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 9,79,212	₹ 7,82,661	₹ 10,28,173	₹ 6,06,129	₹ 4,22,044	₹ 4,00,942

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH													
Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed *(Years)*	Estimated Economic life of the Assets *(Years)*	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset *(as per WPI Index)*	Depreciation	Depreciated Value	Current Depreciated Market Value
3403	DM - UF MEMBRANE	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 9,79,212	₹ 7,82,661	₹ 10,28,173	₹ 6,06,129	₹ 4,22,044	₹ 4,00,942
3404	DM - UF MEMBRANE	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 9,79,212	₹ 7,82,661	₹ 10,28,173	₹ 6,06,129	₹ 4,22,044	₹ 4,00,942
3405	DM - MB CATION	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 11,89,326	₹ 9,50,600	₹ 12,72,579	₹ 7,50,211	₹ 5,22,367	₹ 4,96,249
3406	DM - MB ANION	01-08-2015	13-10-2021	6.21	10	5%	0.095	₹ 16,66,666	₹ 13,32,127	₹ 17,49,999	₹ 10,31,661	₹ 7,18,339	₹ 6,82,422
3407	DM - UF CIP TANK	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 18,85,511	₹ 15,07,045	₹ 19,79,787	₹ 7,78,083	₹ 12,01,703	₹ 11,41,618
3408	DM - UF CIP TANK	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 18,85,511	₹ 15,07,045	₹ 19,79,787	₹ 7,78,083	₹ 12,01,703	₹ 11,41,618
3409	DM - PMCC	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 3,60,02,061	₹ 2,87,75,607	₹ 3,78,02,164	₹ 89,14,061	₹ 2,88,88,103	₹ 2,74,43,698
3410	DM - SBA	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 98,90,046	₹ 79,04,883	₹ 1,03,84,548	₹ 24,48,762	₹ 79,35,786	₹ 75,38,997
3411	DM - CABLES	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 69,51,790	₹ 55,56,403	₹ 72,99,380	₹ 17,21,254	₹ 55,78,126	₹ 52,99,220
3412	DM - CONTROL CABLES	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 10,39,829	₹ 8,31,111	₹ 10,91,820	₹ 2,57,460	₹ 8,34,360	₹ 7,92,642
3413	DM - PIPING & VALVES	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 6,96,31,439	₹ 5,56,54,783	₹ 7,31,13,011	₹ 1,72,40,649	₹ 5,58,72,362	₹ 5,30,78,744
3414	DM - ALUM SOLUTION TANK	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 11,30,855	₹ 9,03,866	₹ 11,87,398	₹ 2,79,998	₹ 9,07,400	₹ 8,62,030
3415	DM - HCL (30%)	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 31,63,243	₹ 25,28,306	₹ 33,84,670	₹ 13,30,222	₹ 20,54,448	₹ 19,51,726
3416	DM - Isolation Gates	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 76,25,318	₹ 60,94,739	₹ 81,59,090	₹ 32,06,634	₹ 49,52,456	₹ 47,04,833
3417	DM - Lime Dosing Pump	01-08-2015	13-10-2021	6.21	8	5%	0.119	₹ 8,64,457	₹ 6,90,940	₹ 9,07,680	₹ 6,68,870	₹ 2,38,810	₹ 2,26,869
3418	DM - LIME SOLUTION TANK	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 15,04,684	₹ 12,02,659	₹ 15,79,918	₹ 3,72,558	₹ 12,07,361	₹ 11,46,992
3419	DM - NaOH (48%)	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 11,81,225	₹ 9,44,126	₹ 12,40,286	₹ 2,92,470	₹ 9,47,817	₹ 9,00,426
3420	DM - PE DOSING TANK	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 6,67,213	₹ 5,33,288	₹ 7,00,574	₹ 1,65,201	₹ 5,35,373	₹ 5,08,604
3421	DM - SAND FILTERS	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 35,40,575	₹ 28,29,899	₹ 37,17,604	₹ 8,76,642	₹ 28,40,962	₹ 26,98,914
3422	DM - SLUDGE SUMP	01-08-2015	13-10-2021	6.21	25	5%	0.038	₹ 16,54,566	₹ 13,22,456	₹ 17,37,294	₹ 4,09,668	₹ 13,27,626	₹ 12,61,245
3423	DM - SLUDGE TRANSFER PUMP	01-08-2015	13-10-2021	6.21	15	5%	0.063	₹ 38,07,679	₹ 30,43,389	₹ 39,98,063	₹ 15,71,294	₹ 24,26,769	₹ 23,05,431
3424	CW - BIOCIDE DOSING PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 8,99,819	₹ 7,38,764	₹ 9,44,810	₹ 6,23,073	₹ 3,21,737	₹ 3,05,650
3425	CW - BIOCIDE DOSING PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 8,99,819	₹ 7,38,764	₹ 9,44,810	₹ 6,23,073	₹ 3,21,737	₹ 3,05,650
3426	CW - BIOCIDE DOSING TANKS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 26,74,518	₹ 21,95,818	₹ 28,08,244	₹ 5,92,624	₹ 22,15,620	₹ 21,04,839
3427	CW - CORROSION INHIBITOR DOSING PUMPS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 11,99,556	₹ 9,84,853	₹ 12,59,534	₹ 4,42,999	₹ 8,16,534	₹ 7,75,708
3428	CW - CORROSION INHIBITOR DOSING PUMPS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 11,99,556	₹ 9,84,853	₹ 12,59,534	₹ 4,42,999	₹ 8,16,534	₹ 7,75,708
3429	CW - CORROSION INHIBITOR DOSING TANK	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 26,04,089	₹ 21,37,995	₹ 27,34,293	₹ 5,77,018	₹ 21,57,275	₹ 20,49,411
3430	CW - PIPING & VALVES	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,44,88,731	₹ 1,18,95,458	₹ 1,52,13,168	₹ 32,10,437	₹ 1,20,02,731	₹ 1,14,02,594
3431	CW - SCALE INHIBITOR DOSING PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 10,94,801	₹ 8,98,847	₹ 11,49,541	₹ 7,58,087	₹ 3,91,454	₹ 3,71,881
3432	CW - SCALE INHIBITOR DOSING PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 10,94,801	₹ 8,98,847	₹ 11,49,541	₹ 7,58,087	₹ 3,91,454	₹ 3,71,881
3433	CW - SCALE INHIBITOR DOSING TANK	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 25,88,400	₹ 21,25,114	₹ 27,17,820	₹ 5,73,542	₹ 21,44,278	₹ 20,37,064
3434	CW - SINGLE STAGE, VERTICAL NON-PULL OUT TYPE CW P	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 12,25,59,511	₹ 10,06,23,135	₹ 12,86,87,487	₹ 2,71,56,938	₹ 10,15,30,549	₹ 9,64,54,021
3435	CW - SULPHURIC ACID DOSING PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 8,99,819	₹ 7,38,764	₹ 9,44,810	₹ 6,23,073	₹ 3,21,737	₹ 3,05,650
3436	CW - SULPHURIC ACID DOSING PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 8,99,819	₹ 7,38,764	₹ 9,44,810	₹ 6,23,073	₹ 3,21,737	₹ 3,05,650
3437	CW - SULPHURIC ACID DOSING TANK	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 19,45,403	₹ 15,97,204	₹ 20,62,127	₹ 4,35,171	₹ 16,26,956	₹ 15,45,608
3438	CW - SULPHURIC ACID UNLOADING PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 8,99,843	₹ 7,38,784	₹ 9,44,835	₹ 6,23,090	₹ 3,21,745	₹ 3,05,658
3439	CW - CW PUMP SET	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 42,18,930	₹ 34,63,803	₹ 44,29,877	₹ 15,58,062	₹ 28,71,814	₹ 27,28,223
3440	CW - CW PUMP SET	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 42,18,930	₹ 34,63,803	₹ 44,29,877	₹ 15,58,062	₹ 28,71,814	₹ 27,28,223
3441	CW - CW PUMP SET	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 42,18,930	₹ 34,63,803	₹ 44,29,877	₹ 15,58,062	₹ 28,71,814	₹ 27,28,223
3442	CW & ACW - PIPING & VALVES	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 36,04,35,871	₹ 29,59,23,074	₹ 37,84,57,665	₹ 7,98,65,973	₹ 29,85,91,692	₹ 28,36,62,107
3443	CW & ACW - SCREENS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 47,46,013	₹ 38,96,545	₹ 50,30,774	₹ 17,69,408	₹ 32,61,366	₹ 30,98,297
3444	CW & ACW - SCREENS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 47,46,013	₹ 38,96,545	₹ 50,30,774	₹ 17,69,408	₹ 32,61,366	₹ 30,98,297
3445	CW & ACW - SCREENS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 47,46,013	₹ 38,96,545	₹ 50,30,774	₹ 17,69,408	₹ 32,61,366	₹ 30,98,297
3446	CW & ACW - SCREENS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 47,46,013	₹ 38,96,545	₹ 50,30,774	₹ 17,69,408	₹ 32,61,366	₹ 30,98,297
3447	CW & ACW - SCREENS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 47,46,013	₹ 38,96,545	₹ 50,30,774	₹ 17,69,408	₹ 32,61,366	₹ 30,98,297
3448	CW & ACW - HORIZONTAL SPLIT CASING WATER PUMP	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 30,14,435	₹ 24,74,895	₹ 31,65,157	₹ 11,13,239	₹ 20,51,918	₹ 19,49,322
3449	CW & ACW - HORIZONTAL SPLIT CASING WATER PUMP	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 15,99,307	₹ 13,13,054	₹ 16,79,272	₹ 5,90,628	₹ 10,88,644	₹ 10,34,212
3450	CW & ACW - FRP INDUCED DRAFT	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 34,54,327	₹ 28,36,053	₹ 36,61,587	₹ 12,87,842	₹ 23,73,745	₹ 22,55,058
3451	CW & ACW - FRP INDUCED DRAFT	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 34,54,327	₹ 28,36,053	₹ 36,61,587	₹ 12,87,842	₹ 23,73,745	₹ 22,55,058
3452	CW & ACW - SADDLE SUPPORT BEARING ASSEMBLY	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 9,55,115	₹ 7,84,163	₹ 10,02,871	₹ 3,52,727	₹ 6,50,144	₹ 6,17,637
3453	CW & ACW - SADDLE SUPPORT BEARING ASSEMBLY	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 9,55,115	₹ 7,84,163	₹ 10,02,871	₹ 3,52,727	₹ 6,50,144	₹ 6,17,637
3454	CW & ACW - SADDLE SUPPORT BEARING ASSEMBLY	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 9,55,115	₹ 7,84,163	₹ 10,02,871	₹ 3,52,727	₹ 6,50,144	₹ 6,17,637
3455	CW & ACW - SADDLE SUPPORT BEARING ASSEMBLY	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 9,55,115	₹ 7,84,163	₹ 10,02,871	₹ 3,52,727	₹ 6,50,144	₹ 6,17,637
3456	CW & ACW - SADDLE SUPPORT BEARING ASSEMBLY	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 9,55,115	₹ 7,84,163	₹ 10,02,871	₹ 3,52,727	₹ 6,50,144	₹ 6,17,637
3457	CW & ACW - SADDLE SUPPORT BEARING ASSEMBLY	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 9,55,115	₹ 7,84,163	₹ 10,02,871	₹ 3,52,727	₹ 6,50,144	₹ 6,17,637
3458	CW & ACW - SADDLE SUPPORT BEARING ASSEMBLY	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 9,55,115	₹ 7,84,163	₹ 10,02,871	₹ 3,52,727	₹ 6,50,144	₹ 6,17,637
3459	CW & ACW - SADDLE SUPPORT BEARING ASSEMBLY	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 9,55,115	₹ 7,84,163	₹ 10,02,871	₹ 3,52,727	₹ 6,50,144	₹ 6,17,637
3460	CW & ACW - SADDLE SUPPORT BEARING ASSEMBLY	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 9,55,115	₹ 7,84,163	₹ 10,02,871	₹ 3,52,727	₹ 6,50,144	₹ 6,17,637
3461	CW & ACW - SADDLE SUPPORT BEARING ASSEMBLY	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 9,55,115	₹ 7,84,163	₹ 10,02,871	₹ 3,52,727	₹ 6,50,144	₹ 6,17,637
3462	CW & ACW - SADDLE SUPPORT BEARING ASSEMBLY	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 9,55,115	₹ 7,84,163	₹ 10,02,871	₹ 3,52,727	₹ 6,50,144	₹ 6,17,637
3463	CW & ACW - SADDLE SUPPORT BEARING ASSEMBLY	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 9,55,115	₹ 7,84,163	₹ 10,02,871	₹ 3,52,727	₹ 6,50,144	₹ 6,17,637
3464	CW & ACW - SADDLE SUPPORT BEARING ASSEMBLY	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 9,55,115	₹ 7,84,163	₹ 10,02,871	₹ 3,52,727	₹ 6,50,144	₹ 6,17,637
3465	CW & ACW - SADDLE SUPPORT BEARING ASSEMBLY	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 9,55,115	₹ 7,84,163	₹ 10,02,871	₹ 3,52,727	₹ 6,50,144	₹ 6,17,637

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

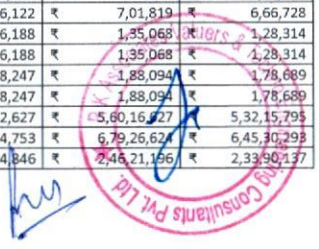
Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (Years)	Estimated Economic life of the Assets (Years)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset (as per WPI Index)	Depreciation	Depreciated Value	Current Depreciated Market Value
3466	CW & ACW - SADDLE SUPPORT BEARING ASSEMBLY	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 9,55,115	₹ 7,84,163	₹ 10,02,871	₹ 3,52,727	₹ 6,50,144	₹ 6,17,637
3467	CW & ACW - SADDLE SUPPORT BEARING ASSEMBLY	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 9,55,115	₹ 7,84,163	₹ 10,02,871	₹ 3,52,727	₹ 6,50,144	₹ 6,17,637
3468	CW & ACW - SADDLE SUPPORT BEARING ASSEMBLY	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 9,55,115	₹ 7,84,163	₹ 10,02,871	₹ 3,52,727	₹ 6,50,144	₹ 6,17,637
3469	CW & ACW - SADDLE SUPPORT BEARING ASSEMBLY	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 9,55,115	₹ 7,84,163	₹ 10,02,871	₹ 3,52,727	₹ 6,50,144	₹ 6,17,637
3470	CW & ACW - SADDLE SUPPORT BEARING ASSEMBLY	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 9,55,115	₹ 7,84,163	₹ 10,02,871	₹ 3,52,727	₹ 6,50,144	₹ 6,17,637
3471	CWC - CHLORINATOR SYSTEM 2X2000 GPH	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 8,86,986	₹ 7,28,228	₹ 9,31,335	₹ 3,27,566	₹ 6,03,769	₹ 5,73,580
3472	CWC - CHLORINATOR SYSTEM 2X2000 GPH	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 8,86,986	₹ 7,28,228	₹ 9,31,335	₹ 3,27,566	₹ 6,03,769	₹ 5,73,580
3473	CWC - CHLORINATOR SYSTEM 2X2000 GPH	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 8,86,986	₹ 7,28,228	₹ 9,31,335	₹ 3,27,566	₹ 6,03,769	₹ 5,73,580
3474	Hydrogen - VACUUM PUMP	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 71,260	₹ 58,506	₹ 74,823	₹ 49,343	₹ 25,480	₹ 24,206
3475	NDCT - PIPING & VALVES	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,87,53,525	₹ 1,53,96,916	₹ 1,96,91,201	₹ 41,55,437	₹ 1,55,35,764	₹ 1,47,58,976
3476	NDCT - HIGH INTENSITY AVIATION WARNING LIGHTS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 5,08,816	₹ 4,17,745	₹ 5,34,257	₹ 1,87,907	₹ 3,46,350	₹ 3,29,032
3477	NDCT - HIGH INTENSITY AVIATION WARNING LIGHTS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 5,08,816	₹ 4,17,745	₹ 5,34,257	₹ 1,87,907	₹ 3,46,350	₹ 3,29,032
3478	NDCT - CABLES	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 11,08,465	₹ 9,10,066	₹ 11,63,888	₹ 2,45,615	₹ 9,18,273	₹ 8,72,359
3479	RW - ALUM DOSING PUMP	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 8,66,085	₹ 7,11,068	₹ 9,09,389	₹ 5,99,714	₹ 3,09,675	₹ 2,94,191
3480	RW - ALUM DOSING PUMP	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 8,66,085	₹ 7,11,068	₹ 9,09,389	₹ 5,99,714	₹ 3,09,675	₹ 2,94,191
3481	RW - BLOWER FOR SLUDGE SUMP	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 2,20,417	₹ 1,80,966	₹ 2,31,438	₹ 1,52,626	₹ 78,812	₹ 74,871
3482	RW - LIME DOSING PUMP	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 1,34,882	₹ 1,10,740	₹ 1,41,626	₹ 93,398	₹ 48,228	₹ 45,817
3483	RW - LIME DOSING PUMP	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 1,34,882	₹ 1,10,740	₹ 1,41,626	₹ 93,398	₹ 48,228	₹ 45,817
3484	RW - LIME DOSING PUMP	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 1,34,882	₹ 1,10,740	₹ 1,41,626	₹ 93,398	₹ 48,228	₹ 45,817
3485	RW - LIME SLURRY TRANSFER PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 4,12,121	₹ 3,38,357	₹ 4,32,727	₹ 2,85,370	₹ 1,47,357	₹ 1,39,989
3486	RW - MECHANISM FOR HRSCC - 2	26-03-2016	13-10-2021	5.55	10	5%	0.095	₹ 1,66,05,367	₹ 1,36,33,247	₹ 1,74,35,635	₹ 91,98,611	₹ 82,37,024	₹ 78,25,173
3487	RW - PE DOSING PUMP	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 13,37,633	₹ 10,98,216	₹ 14,04,515	₹ 4,93,992	₹ 9,10,523	₹ 8,64,997
3488	RW - PE DOSING PUMP	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 13,37,633	₹ 10,98,216	₹ 14,04,515	₹ 4,93,992	₹ 9,10,523	₹ 8,64,997
3489	RW - PIPING & VALVES	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 4,04,59,268	₹ 3,32,17,645	₹ 4,24,82,231	₹ 89,65,031	₹ 3,35,17,200	₹ 3,18,41,340
3490	RW - POLYELECTROLITE SLOUTION PREPARATION TANK	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,92,649	₹ 1,58,168	₹ 2,02,281	₹ 71,146	₹ 1,31,136	₹ 1,24,579
3491	RW - POLYELECTROLITE SLOUTION PREPARATION TANK	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,92,649	₹ 1,58,168	₹ 2,02,281	₹ 71,146	₹ 1,31,136	₹ 1,24,579
3492	RW - ALUM SOL. PREP. TANKS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 11,602	₹ 9,525	₹ 12,182	₹ 4,285	₹ 7,897	₹ 7,503
3493	RW - ALUM SOL. PREP. TANKS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 11,602	₹ 9,525	₹ 12,182	₹ 4,285	₹ 7,897	₹ 7,503
3494	RW - LIME SOLUTION SLACKING TANK	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 15,469	₹ 12,700	₹ 16,397	₹ 5,767	₹ 10,630	₹ 10,098
3495	RW - SLUDGE TRANSFER PUMP-1	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 23,02,434	₹ 18,90,332	₹ 24,17,556	₹ 8,50,295	₹ 15,67,261	₹ 14,88,897
3496	RW - SLUDGE TRANSFER PUMP-1	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 23,02,434	₹ 18,90,332	₹ 24,17,556	₹ 8,50,295	₹ 15,67,261	₹ 14,88,897
3497	RW - MISC. ITEMS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,76,17,604	₹ 1,44,64,308	₹ 1,84,98,484	₹ 65,06,229	₹ 1,19,92,255	₹ 1,13,92,642
3498	RW - EOT CRANES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 18,21,011	₹ 14,95,076	₹ 19,12,062	₹ 6,72,504	₹ 12,39,557	₹ 11,77,579
3499	RW - VERTICAL WET PIT PUMP SETS (CHADRAPUR)	26-03-2016	13-10-2021	5.55	12	5%	0.079	₹ 1,80,84,803	₹ 1,48,47,885	₹ 1,89,89,043	₹ 83,48,459	₹ 1,06,40,584	₹ 1,01,08,555
3500	SSF - SAND FILTERS	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 2,85,68,173	₹ 2,34,54,884	₹ 2,99,96,582	₹ 63,30,183	₹ 2,36,66,399	₹ 2,24,83,079
3501	SSF - AUTOMATIC VALVELESS GRAVITY FILTER	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 5,43,10,824	₹ 4,45,89,974	₹ 5,70,26,365	₹ 1,20,34,282	₹ 4,49,92,084	₹ 4,27,42,479
3502	DM - SPARES	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 11,85,215	₹ 9,73,079	₹ 12,44,476	₹ 13,13,109	₹ -	₹ 62,224
3503	ETP - ACID DOSING PUMP	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 2,63,654	₹ 2,16,464	₹ 2,76,837	₹ 1,82,565	₹ 94,271	₹ 89,558
3504	ETP - ACID DOSING PUMP	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 2,63,654	₹ 2,16,464	₹ 2,76,837	₹ 1,82,565	₹ 94,271	₹ 89,558
3505	ETP - AGITATOR FOR DE-WATERING DOSING TANKS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 5,41,372	₹ 4,44,474	₹ 5,68,441	₹ 1,99,930	₹ 3,68,510	₹ 3,50,085
3506	ETP - AGITATOR FOR DE-WATERING DOSING TANKS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 5,41,372	₹ 4,44,474	₹ 5,68,441	₹ 1,99,930	₹ 3,68,510	₹ 3,50,085
3507	ETP - ALKALI DOSING PUMP	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 2,28,049	₹ 1,87,232	₹ 2,39,451	₹ 1,57,911	₹ 81,541	₹ 77,464
3508	ETP - ALKALI DOSING PUMP	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 2,28,049	₹ 1,87,232	₹ 2,39,451	₹ 1,57,911	₹ 81,541	₹ 77,464
3509	ETP - ALKALI DOSING PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 2,49,412	₹ 2,04,771	₹ 2,61,883	₹ 1,72,704	₹ 89,179	₹ 84,720
3510	ETP - ALKALI DOSING PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 2,49,412	₹ 2,04,771	₹ 2,61,883	₹ 1,72,704	₹ 89,179	₹ 84,720
3511	ETP - ALUM DOSING PUMP	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 2,24,488	₹ 1,84,308	₹ 2,35,712	₹ 1,55,445	₹ 80,267	₹ 76,254
3512	ETP - ALUM DOSING PUMP	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 2,24,488	₹ 1,84,308	₹ 2,35,712	₹ 1,55,445	₹ 80,267	₹ 76,254
3513	ETP - ALUM DOSING PUMP	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 2,24,488	₹ 1,84,308	₹ 2,35,712	₹ 1,55,445	₹ 80,267	₹ 76,254
3514	ETP - ALUM DOSING PUMP	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 2,24,488	₹ 1,84,308	₹ 2,35,712	₹ 1,55,445	₹ 80,267	₹ 76,254
3515	ETP - CENTRIFUGE	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 62,22,073	₹ 51,08,412	₹ 65,33,177	₹ 22,97,829	₹ 42,35,348	₹ 40,23,581
3516	ETP - CENTRIFUGE	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 62,22,073	₹ 51,08,412	₹ 65,33,177	₹ 22,97,829	₹ 42,35,348	₹ 40,23,581
3517	ETP - CENTRIFUGE	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 62,22,073	₹ 51,08,412	₹ 65,33,177	₹ 22,97,829	₹ 42,35,348	₹ 40,23,581
3518	ETP - CLARIFLOCCULATOR	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 57,56,062	₹ 47,25,810	₹ 60,43,865	₹ 21,25,729	₹ 39,18,136	₹ 37,22,229
3519	ETP - CMB EFFLUENT TRANSFER PUMPS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 11,18,049	₹ 9,17,934	₹ 11,73,951	₹ 4,12,899	₹ 7,61,053	₹ 7,23,000
3520	ETP - CMB EFFLUENT TRANSFER PUMPS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 11,18,049	₹ 9,17,934	₹ 11,73,951	₹ 4,12,899	₹ 7,61,053	₹ 7,23,000
3521	ETP - COMMON BLOWER BLOW DOWN DRAIN TRANSFER PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 1,33,176	₹ 1,09,339	₹ 1,39,835	₹ 92,217	₹ 47,618	₹ 45,237
3522	ETP - COMMON BLOWER BLOW DOWN DRAIN TRANSFER PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 1,33,176	₹ 1,09,339	₹ 1,39,835	₹ 92,217	₹ 47,618	₹ 45,237
3523	ETP - COMMON BLOWER BLOW DOWN DRAIN TRANSFER PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 1,33,176	₹ 1,09,339	₹ 1,39,835	₹ 92,217	₹ 47,618	₹ 45,237
3524	ETP - COMMON BLOWER BLOW DOWN DRAIN TRANSFER PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 1,33,176	₹ 1,09,339	₹ 1,39,835	₹ 92,217	₹ 47,618	₹ 45,237
3525	ETP - COMMON BLOWER BLOW DOWN DRAIN TRANSFER PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 1,33,176	₹ 1,09,339	₹ 1,39,835	₹ 92,217	₹ 47,618	₹ 45,237
3526	ETP - COMMON BLOWER BLOW DOWN DRAIN TRANSFER PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 1,33,176	₹ 1,09,339	₹ 1,39,835	₹ 92,217	₹ 47,618	₹ 45,237
3527	ETP - COMMON OILY WASTE RETENTION PIT - TRANSFER P	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 64,476	₹ 52,936	₹ 67,700	₹ 23,811	₹ 43,889	₹ 41,694
3528	ETP - COMMON OILY WASTE RETENTION PIT - TRANSFER P	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 64,476	₹ 52,936	₹ 67,700	₹ 23,811	₹ 43,889	₹ 41,694

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH													
Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed *(Years)*	Estimated Economic life of the Assets *(Years)*	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset *(as per WPI Index)*	Depreciation	Depreciated Value	Current Depreciated Market Value
3529	ETP - COMMON OILY WASTE RETENTION PIT - TRANSFER P	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 64,476	₹ 52,936	₹ 67,700	₹ 23,811	₹ 43,889	₹ 41,694
3530	ETP - CPI SYSTEM 120 CU.M/HR	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 14,74,577	₹ 12,10,649	₹ 15,48,306	₹ 5,44,565	₹ 10,03,741	₹ 9,53,553
3531	ETP - CPI SYSTEM 30 CU.M/HR	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 35,40,932	₹ 29,07,157	₹ 37,17,979	₹ 13,07,676	₹ 24,10,303	₹ 22,89,788
3532	ETP - DECANTED WATER TRANSFER PUMP	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 1,32,442	₹ 1,08,737	₹ 1,39,064	₹ 91,708	₹ 47,356	₹ 44,988
3533	ETP - DECANTED WATER TRANSFER PUMP	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 1,32,442	₹ 1,08,737	₹ 1,39,064	₹ 91,708	₹ 47,356	₹ 44,988
3534	ETP - DECANTED WATER TRANSFER PUMP	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 1,32,442	₹ 1,08,737	₹ 1,39,064	₹ 91,708	₹ 47,356	₹ 44,988
3535	ETP - ELECTRO-CHLORINE SYSTEM WASTE TRANSFER PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 1,78,085	₹ 1,46,210	₹ 1,86,989	₹ 1,23,314	₹ 63,676	₹ 60,492
3536	ETP - ELECTRO-CHLORINE SYSTEM WASTE TRANSFER PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 1,78,085	₹ 1,46,210	₹ 1,86,989	₹ 1,23,314	₹ 63,676	₹ 60,492
3537	ETP - ELECTRO-CHLORINE SYSTEM WASTE TRANSFER PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 1,78,085	₹ 1,46,210	₹ 1,86,989	₹ 1,23,314	₹ 63,676	₹ 60,492
3538	ETP - ELECTRO-CHLORINE SYSTEM WASTE TRANSFER PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 1,78,085	₹ 1,46,210	₹ 1,86,989	₹ 1,23,314	₹ 63,676	₹ 60,492
3539	ETP - FUEL OIL STORAGE AREA TRANSFER PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 1,00,333	₹ 82,375	₹ 1,05,350	₹ 69,475	₹ 35,875	₹ 34,081
3540	ETP - FUEL OIL STORAGE AREA TRANSFER PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 1,00,333	₹ 82,375	₹ 1,05,350	₹ 69,475	₹ 35,875	₹ 34,081
3541	ETP - PIPING & VALVES	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,51,78,508	₹ 1,24,61,775	₹ 1,59,37,433	₹ 33,63,279	₹ 1,25,74,155	₹ 1,19,45,447
3542	ETP - POLYELECTROLYTE DOSING PUMP	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 3,70,470	₹ 3,04,161	₹ 3,88,994	₹ 2,56,529	₹ 1,32,464	₹ 1,25,841
3543	ETP - POLYELECTROLYTE DOSING PUMP	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 3,70,470	₹ 3,04,161	₹ 3,88,994	₹ 2,56,529	₹ 1,32,464	₹ 1,25,841
3544	ETP - POLYELECTROLYTE DOSING PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 2,56,533	₹ 2,10,617	₹ 2,69,360	₹ 1,77,634	₹ 91,725	₹ 87,139
3545	ETP - POLYELECTROLYTE DOSING PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 2,56,533	₹ 2,10,617	₹ 2,69,360	₹ 1,77,634	₹ 91,725	₹ 87,139
3546	ETP - POLYELECTROLYTE DOSING TANK	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 4,77,121	₹ 3,91,723	₹ 5,00,977	₹ 1,76,202	₹ 3,24,775	₹ 3,08,536
3547	ETP - POLYELECTROLYTE DOSING TANK	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 4,77,121	₹ 3,91,723	₹ 5,00,977	₹ 1,76,202	₹ 3,24,775	₹ 3,08,536
3548	ETP - POLYELECTROLYTE DOSING TANKS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,78,143	₹ 1,46,258	₹ 1,87,050	₹ 65,789	₹ 1,21,261	₹ 1,15,198
3549	ETP - POLYELECTROLYTE DOSING TANKS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,78,143	₹ 1,46,258	₹ 1,87,050	₹ 65,789	₹ 1,21,261	₹ 1,15,198
3550	ETP - POLYELECTROLYTE DOSING TANKS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,78,143	₹ 1,46,258	₹ 1,87,050	₹ 65,789	₹ 1,21,261	₹ 1,15,198
3551	ETP - POLYELECTROLYTE DOSING TANKS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,78,143	₹ 1,46,258	₹ 1,87,050	₹ 65,789	₹ 1,21,261	₹ 1,15,198
3552	ETP - POLYELECTROLYTE DOSING TANKS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,78,143	₹ 1,46,258	₹ 1,87,050	₹ 65,789	₹ 1,21,261	₹ 1,15,198
3553	ETP - POLYELECTROLYTE DOSING TANKS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 1,78,143	₹ 1,46,258	₹ 1,87,050	₹ 65,789	₹ 1,21,261	₹ 1,15,198
3554	ETP - SSF BACKWASH TRANSFER PUMP	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 2,29,296	₹ 1,88,255	₹ 2,40,761	₹ 1,58,774	₹ 81,986	₹ 77,887
3555	ETP - SSF BACKWASH TRANSFER PUMP	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 2,29,296	₹ 1,88,255	₹ 2,40,761	₹ 1,58,774	₹ 81,986	₹ 77,887
3556	ETP - TELESCOPIC SLUDGE PUMP	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 79,932	₹ 65,625	₹ 83,929	₹ 55,348	₹ 28,580	₹ 27,151
3557	ETP - OILY SERVICE WASTE TRANSFER PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 63,912	₹ 52,473	₹ 67,108	₹ 44,255	₹ 22,852	₹ 21,710
3558	ETP - OILY SERVICE WASTE TRANSFER PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 63,912	₹ 52,473	₹ 67,108	₹ 44,255	₹ 22,852	₹ 21,710
3559	ETP - OILY SERVICE WASTE TRANSFER PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 63,912	₹ 52,473	₹ 67,108	₹ 44,255	₹ 22,852	₹ 21,710
3560	ETP - OILY SERVICE WASTE TRANSFER PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 63,912	₹ 52,473	₹ 67,108	₹ 44,255	₹ 22,852	₹ 21,710
3561	ETP - TWIN LOBE AIR BLOWER - SLUDGE SUMP	26-03-2016	13-10-2021	5.55	12	5%	0.079	₹ 2,20,309	₹ 1,80,877	₹ 2,31,324	₹ 1,01,701	₹ 1,29,624	₹ 1,23,142
3562	ETP - TWIN LOBE AIR BLOWER - SLUDGE SUMP	26-03-2016	13-10-2021	5.55	12	5%	0.079	₹ 2,20,309	₹ 1,80,877	₹ 2,31,324	₹ 1,01,701	₹ 1,29,624	₹ 1,23,142
3563	ETP - TWIN LOBE AIR BLOWER FOR CPI SLUDGE PIT	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,58,093	₹ 1,29,797	₹ 1,65,998	₹ 35,031	₹ 1,30,967	₹ 1,24,419
3564	ETP - TWIN LOBE AIR BLOWER FOR CPI SLUDGE PIT	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,58,093	₹ 1,29,797	₹ 1,65,998	₹ 35,031	₹ 1,30,967	₹ 1,24,419
3565	ETP - ALUM DOSING TANKS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 3,70,647	₹ 3,04,307	₹ 3,89,179	₹ 1,36,881	₹ 2,52,298	₹ 2,39,683
3566	ETP - ALUM DOSING TANKS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 3,70,647	₹ 3,04,307	₹ 3,89,179	₹ 1,36,881	₹ 2,52,298	₹ 2,39,683
3567	ETP - ALKALI DOSING TANK	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 2,49,412	₹ 2,04,771	₹ 2,61,883	₹ 92,109	₹ 1,69,774	₹ 1,61,285
3568	ETP - FLOCCULATOR TANKS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 3,10,118	₹ 2,54,611	₹ 3,25,624	₹ 1,14,527	₹ 2,11,096	₹ 2,00,542
3569	ETP - FLOCCULATOR TANKS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 3,10,118	₹ 2,54,611	₹ 3,25,624	₹ 1,14,527	₹ 2,11,096	₹ 2,00,542
3570	ETP - FLOCCULATOR TANKS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 3,10,118	₹ 2,54,611	₹ 3,25,624	₹ 1,14,527	₹ 2,11,096	₹ 2,00,542
3571	ETP - FLOCCULATOR TANKS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 3,10,118	₹ 2,54,611	₹ 3,25,624	₹ 1,14,527	₹ 2,11,096	₹ 2,00,542
3572	ETP - FLOCCULATOR TANKS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 3,10,118	₹ 2,54,611	₹ 3,25,624	₹ 1,14,527	₹ 2,11,096	₹ 2,00,542
3573	ETP - INCLINED SURFACE SETTLER	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 36,13,716	₹ 29,66,913	₹ 38,30,539	₹ 8,08,359	₹ 30,22,180	₹ 28,71,071
3574	ETP - ALKALI DOSING TANKS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 2,28,049	₹ 1,87,232	₹ 2,39,451	₹ 84,219	₹ 1,55,232	₹ 1,47,471
3575	ETP - ALKALI DOSING TANKS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 2,28,049	₹ 1,87,232	₹ 2,39,451	₹ 84,219	₹ 1,55,232	₹ 1,47,471
3576	ETP - LIME DOSING TANKS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 2,28,049	₹ 1,87,232	₹ 2,39,451	₹ 84,219	₹ 1,55,232	₹ 1,47,471
3577	ETP - LIME DOSING TANKS	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 2,28,049	₹ 1,87,232	₹ 2,39,451	₹ 84,219	₹ 1,55,232	₹ 1,47,471
3578	ETP - SEWAGE TREATMENT PLANT	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 12,88,40,407	₹ 10,57,79,841	₹ 13,52,82,427	₹ 2,85,48,669	₹ 10,67,33,758	₹ 10,13,97,070
3579	ETP - FLASH MIXER TANK	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 2,93,682	₹ 2,41,117	₹ 3,08,366	₹ 1,08,458	₹ 1,99,909	₹ 1,89,913
3580	ETP - LCP PANELS FOR 5 PACKAGES	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 95,63,679	₹ 78,51,919	₹ 1,01,37,500	₹ 35,65,530	₹ 65,71,970	₹ 62,43,371
3581	ETP - OILY SERVICE WASTE TRANSFER PUMPS	26-03-2016	13-10-2021	5.55	8	5%	0.119	₹ 1,37,065	₹ 1,12,532	₹ 1,43,918	₹ 94,910	₹ 49,009	₹ 46,558
3582	ETP - POWER CABLES	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 97,33,631	₹ 79,91,452	₹ 1,02,20,313	₹ 21,56,794	₹ 80,63,519	₹ 76,60,343
3583	ETP - CONTROL CABLES	26-03-2016	13-10-2021	5.55	25	5%	0.038	₹ 1,06,07,759	₹ 87,09,124	₹ 1,11,38,147	₹ 23,50,485	₹ 87,87,662	₹ 83,48,279
3584	ETP - Power House area -Oily waste collection tank	26-03-2016	13-10-2021	5.55	15	5%	0.063	₹ 7,93,540	₹ 6,51,508	₹ 8,33,217	₹ 2,93,056	₹ 5,40,161	₹ 5,13,152
3585	ETP - SPARES	26-03-2016	13-10-2021	5.55	5	5%	0.190	₹ 36,29,366	₹ 29,79,762	₹ 38,10,834	₹ 40,21,004	₹	₹ 1,90,542
3586	Transformer oil storage tak 10KL	12-04-2017	13-10-2021	4.51	15	5%	0.063	₹ 7,77,763	₹ 6,64,614	₹ 8,32,206	₹ 2,37,540	₹ 5,94,666	₹ 5,64,933
3587	Decomposition Vessel IKA C-5010 for coal analysis	12-06-2017	13-10-2021	4.34	10	5%	0.095	₹ 3,09,233	₹ 2,65,925	₹ 3,24,695	₹ 1,33,863	₹ 1,90,831	₹ 1,81,290
3588	BEARING INDUCTION HEATER	01-03-2017	13-10-2021	4.62	8	5%	0.119	₹ 1,17,300	₹ 99,797	₹ 1,23,165	₹ 67,599	₹ 55,565	₹ 52,787
3589	HILTI BREAKER TE-1000	01-03-2017	13-10-2021	4.62	8	5%	0.119	₹ 1,19,628	₹ 1,01,777	₹ 1,28,002	₹ 70,254	₹ 57,748	₹ 54,860
3590	6 Nos.CONE,VACUUM PUMP,MODEL-PL1250	01-03-2017	13-10-2021	4.62	8	5%	0.119	₹ 1,66,004	₹ 1,41,233	₹ 1,74,304	₹ 95,667	₹ 78,637	₹ 74,705
3591	ENERPAC GRIP PULLER SET BHP-152, 8TON	01-03-2017	13-10-2021	4.62	8	5%	0.119	₹ 1,26,939	₹ 1,07,997	₹ 1,33,286	₹ 73,154	₹ 60,132	₹ 57,125

Valuation & Engineering Consultants Pvt. Ltd.

ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed *(Years)*	Estimated Economic life of the Assets *(Years)*	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset *(as per WPI Index)*	Depreciation	Depreciated Value	Current Depreciated Market Value
3592	ACB BREAKER HAT08	01-03-2017	13-10-2021	4.62	8	5%	0.119	₹ 1,30,866	₹ 1,11,338	₹ 1,37,409	₹ 75,417	₹ 61,992	₹ 58,892
3593	ELC MACHINE- CAP-50L	01-03-2017	13-10-2021	4.62	8	5%	0.119	₹ 1,53,000	₹ 1,30,170	₹ 1,60,650	₹ 88,173	₹ 72,477	₹ 68,853
3594	ZIRCONIA ANALYZER PROBE - Detector	01-03-2017	13-10-2021	4.62	8	5%	0.119	₹ 1,68,789	₹ 1,43,603	₹ 1,77,229	₹ 97,273	₹ 79,956	₹ 75,958
3595	2 Nos. BARE SHAFT BLOWER COMPLET.ASSLY	01-03-2017	13-10-2021	4.62	8	5%	0.119	₹ 6,66,037	₹ 5,66,652	₹ 6,99,339	₹ 3,83,834	₹ 3,15,505	₹ 2,99,730
3596	CABLE FAULT LOCATOR FOR LT &HT Cable	01-03-2017	13-10-2021	4.62	10	5%	0.095	₹ 7,34,400	₹ 6,24,814	₹ 7,85,808	₹ 3,45,034	₹ 4,40,774	₹ 4,18,735
3597	SS TANK	01-03-2017	13-10-2021	4.62	15	5%	0.063	₹ 8,60,300	₹ 7,31,928	₹ 9,03,315	₹ 2,64,420	₹ 6,38,895	₹ 6,06,951
3598	NEUTRAL GROUNDING TRANSFORMER,33KV	01-03-2017	13-10-2021	4.62	15	5%	0.063	₹ 10,59,800	₹ 9,01,659	₹ 11,33,986	₹ 3,31,942	₹ 8,02,044	₹ 7,61,942
3599	TELESCOPIC CHUTE COMPLETE ASSEMBLY	01-03-2017	13-10-2021	4.62	25	5%	0.038	₹ 11,48,520	₹ 9,77,140	₹ 12,05,946	₹ 2,11,804	₹ 9,94,142	₹ 9,44,435
3600	PUMP BOWL (DIFFUSER) FOR BHQ 105 CW PUMP	01-03-2017	13-10-2021	4.62	15	5%	0.063	₹ 49,31,955	₹ 41,90,638	₹ 51,78,553	₹ 15,15,874	₹ 36,62,679	₹ 34,79,545
3601	VACUUM CIRCUIT BREAKER,11KV,630A	01-03-2017	13-10-2021	4.62	15	5%	0.063	₹ 4,64,835	₹ 3,95,473	₹ 4,88,077	₹ 1,42,870	₹ 3,45,206	₹ 3,27,946
3602	PM 2.5 analyser - For environment	31-03-2017	13-10-2021	4.54	8	5%	0.119	₹ 11,47,500	₹ 9,79,337	₹ 12,04,875	₹ 6,49,539	₹ 5,55,336	₹ 5,27,569
3603	PM 2.5 analyser - For environment	10-11-2017	13-10-2021	3.93	8	5%	0.119	₹ 11,32,800	₹ 9,89,365	₹ 11,89,440	₹ 5,54,536	₹ 6,34,904	₹ 6,03,159
3604	1HP vertical submersible dewatering pump-Main plan	30-06-2017	13-10-2021	4.29	8	5%	0.119	₹ 16,841	₹ 14,509	₹ 17,683	₹ 9,009	₹ 8,674	₹ 8,240
3605	3HP vertical Submersible dewatering Pump-AHP	17-06-2017	13-10-2021	4.33	8	5%	0.119	₹ 28,959	₹ 24,916	₹ 30,407	₹ 15,621	₹ 14,786	₹ 14,047
3606	3HP vertical Submersible dewatering Pump-AHP	17-06-2017	13-10-2021	4.33	8	5%	0.119	₹ 28,959	₹ 24,916	₹ 30,407	₹ 15,621	₹ 14,786	₹ 14,047
3607	5HP vertical submersible dewatering pump-Main plan	17-06-2017	13-10-2021	4.33	8	5%	0.119	₹ 41,117	₹ 35,377	₹ 43,173	₹ 22,179	₹ 20,994	₹ 19,945
3608	7 Hp diesel dewatering engine with trolly	17-06-2017	13-10-2021	4.33	8	5%	0.119	₹ 60,092	₹ 51,702	₹ 63,096	₹ 32,413	₹ 30,683	₹ 29,148
3609	PM 2.5 analyser 5014i series ambient P moniter	11-12-2017	13-10-2021	3.84	8	5%	0.119	₹ 24,57,000	₹ 21,52,666	₹ 25,79,850	₹ 11,76,747	₹ 14,03,103	₹ 13,32,948
3610	VFD transformer 05 MVA	01-11-2017	13-10-2021	3.95	15	5%	0.063	₹ 56,04,000	₹ 48,89,937	₹ 59,96,280	₹ 15,00,329	₹ 44,95,951	₹ 42,71,153
3611	Desilting Pump set - 20HP for IPH chandarpur	10-05-2018	13-10-2021	3.43	8	5%	0.119	₹ 6,27,791	₹ 5,57,743	₹ 6,59,180	₹ 2,68,503	₹ 3,90,677	₹ 3,71,143
3612	Dissolved gas analysiser - 01 Nos electrical lab	05-10-2018	13-10-2021	3.02	8	5%	0.119	₹ 21,55,860	₹ 19,50,132	₹ 22,63,653	₹ 8,13,055	₹ 14,50,598	₹ 13,78,069
3613	Tri gas analyser - WTP laboratary 1 Nos.	12-11-2018	13-10-2021	2.92	8	5%	0.119	₹ 4,95,600	₹ 4,50,362	₹ 5,20,380	₹ 1,80,476	₹ 3,39,904	₹ 3,22,909
3614	2/4 wire pax interface module - 2 Nos- swyd &PGCIL	24-08-2018	13-10-2021	3.14	8	5%	0.119	₹ 1,37,210	₹ 1,23,488	₹ 1,44,071	₹ 53,716	₹ 90,355	₹ 85,837
3615	Humidity cabinet - coal lab - 1 No.	23-10-2018	13-10-2021	2.98	15	5%	0.063	₹ 68,263	₹ 61,883	₹ 71,676	₹ 13,507	₹ 58,170	₹ 55,261
3616	Bomb calorimeter - 1 Nos - Coal lab	07-01-2020	13-10-2021	1.77	8	5%	0.119	₹ 20,06,000	₹ 19,12,067	₹ 21,06,300	₹ 4,41,998	₹ 16,64,302	₹ 15,81,087
3617	Standard Oxygen cylinder 10 Nos - Coal lab	28-03-2019	13-10-2021	2.55	8	5%	0.119	₹ 1,45,170	₹ 1,34,073	₹ 1,52,428	₹ 46,120	₹ 1,06,308	₹ 1,00,993
3618	Std Hydrogen Gas cylinder - 5 Nos- Coal lab	26-04-2019	13-10-2021	2.47	8	5%	0.119	₹ 66,643	₹ 61,751	₹ 69,976	₹ 20,512	₹ 49,463	₹ 46,990
3619	Std Argon Gas cylinder - 5 Nos- Coal lab	26-04-2019	13-10-2021	2.47	8	5%	0.119	₹ 66,643	₹ 61,751	₹ 69,976	₹ 20,512	₹ 49,463	₹ 46,990
3620	Std Air Gas cylinder - 5 Nos- Coal lab	26-04-2019	13-10-2021	2.47	8	5%	0.119	₹ 66,643	₹ 61,751	₹ 69,976	₹ 20,512	₹ 49,463	₹ 46,990
3621	Dry Type Transformer - 1Nos -CHP stacker reclaimer	15-02-2021	13-10-2021	0.66	15	5%	0.063	₹ 11,91,800	₹ 11,87,147	₹ 12,51,390	₹ 52,113	₹ 11,99,277	₹ 11,39,313
3622	Dry Type Transformer - 1Nos -CHP stacker reclaimer	24-02-2021	13-10-2021	0.63	15	5%	0.063	₹ 26,84,500	₹ 26,76,116	₹ 28,18,725	₹ 1,12,981	₹ 27,05,744	₹ 25,70,457
3623	60 MT Hydraulic Truck tippler- 1 Nos - MUH area	16-01-2020	13-10-2021	1.74	25	5%	0.038	₹ 20,65,000	₹ 19,70,234	₹ 21,68,250	₹ 1,43,568	₹ 20,24,682	₹ 19,23,448
3624	CHP- Conveyor-A1	24-04-2019	13-10-2021	2.47	15	5%	0.063	₹ 5,31,12,944	₹ 4,92,02,977	₹ 5,57,68,591	₹ 87,38,098	₹ 4,70,30,493	₹ 4,46,78,969
3625	CHP-Conveyor-A2	24-04-2019	13-10-2021	2.47	15	5%	0.063	₹ 5,25,36,817	₹ 4,86,69,263	₹ 5,51,63,658	₹ 86,43,314	₹ 4,65,20,344	₹ 4,41,94,327
3626	CHP- Apron feeder-1	24-04-2019	13-10-2021	2.47	15	5%	0.063	₹ 2,40,73,994	₹ 2,23,01,761	₹ 2,52,77,694	₹ 39,60,634	₹ 2,13,17,060	₹ 2,02,51,207
3627	CHP-Apron feeder-2	24-04-2019	13-10-2021	2.47	15	5%	0.063	₹ 2,40,73,994	₹ 2,23,01,761	₹ 2,52,77,694	₹ 39,60,634	₹ 2,13,17,060	₹ 2,02,51,207
3628	CHP- Dribble feeder-1	24-04-2019	13-10-2021	2.47	15	5%	0.063	₹ 26,03,166	₹ 24,11,531	₹ 27,33,324	₹ 4,28,271	₹ 23,05,054	₹ 21,89,801
3629	CHP-Dribble feeder-2	24-04-2019	13-10-2021	2.47	15	5%	0.063	₹ 26,03,166	₹ 24,11,531	₹ 27,33,324	₹ 4,28,271	₹ 23,05,054	₹ 21,89,801
3630	CHP- Wagon Tippler-1 &2	24-04-2019	13-10-2021	2.47	15	5%	0.063	₹ 9,60,69,772	₹ 8,89,97,492	₹ 10,08,73,261	₹ 1,58,05,320	₹ 8,50,67,941	₹ 8,08,14,544
3631	CHP- Wagon Tippler-1 &2	24-04-2019	13-10-2021	2.47	15	5%	0.063	₹ 9,60,69,772	₹ 8,89,97,492	₹ 10,08,73,261	₹ 1,58,05,320	₹ 8,50,67,941	₹ 8,08,14,544
3632	CHP-Side Arm Charger- 1 & 2	24-04-2019	13-10-2021	2.47	25	5%	0.038	₹ 5,36,27,021	₹ 4,96,79,210	₹ 5,63,08,372	₹ 52,93,604	₹ 5,10,14,768	₹ 4,84,64,030
3633	CHP-Side Arm Charger- 1 & 2	24-04-2019	13-10-2021	2.47	25	5%	0.038	₹ 5,36,27,021	₹ 4,96,79,210	₹ 5,63,08,372	₹ 52,93,604	₹ 5,10,14,768	₹ 4,84,64,030
3634	CHP- In-Motion Weigh Bridge	24-04-2019	13-10-2021	2.47	15	5%	0.063	₹ 45,08,279	₹ 41,76,397	₹ 47,33,693	₹ 7,41,698	₹ 39,91,995	₹ 37,92,395
3635	CHP- Sump pump-1/2/3/4	24-04-2019	13-10-2021	2.47	8	5%	0.119	₹ 1,94,220	₹ 1,79,922	₹ 2,03,931	₹ 59,912	₹ 1,44,019	₹ 1,36,818
3636	CHP- Sump pump-1/2/3/4	24-04-2019	13-10-2021	2.47	8	5%	0.119	₹ 1,94,220	₹ 1,79,922	₹ 2,03,931	₹ 59,912	₹ 1,44,019	₹ 1,36,818
3637	CHP- Sump pump-1/2/3/4	24-04-2019	13-10-2021	2.47	8	5%	0.119	₹ 1,94,220	₹ 1,79,922	₹ 2,03,931	₹ 59,912	₹ 1,44,019	₹ 1,36,818
3638	CHP- Sump pump-1/2/3/4	24-04-2019	13-10-2021	2.47	8	5%	0.119	₹ 1,94,220	₹ 1,79,922	₹ 2,03,931	₹ 59,912	₹ 1,44,019	₹ 1,36,818
3639	CHP-Supply fan of Ventilation system- 1	24-04-2019	13-10-2021	2.47	5	5%	0.190	₹ 33,78,504	₹ 31,29,792	₹ 35,47,429	₹ 16,67,486	₹ 18,79,943	₹ 17,85,946
3640	CHP-Supply fan of Ventilation system- 2	24-04-2019	13-10-2021	2.47	5	5%	0.190	₹ 44,16,072	₹ 40,90,978	₹ 46,36,876	₹ 21,79,586	₹ 24,57,290	₹ 23,34,425
3641	CHP-Supply fan of pressurized Ventilation system	24-04-2019	13-10-2021	2.47	5	5%	0.190	₹ 21,10,216	₹ 19,54,870	₹ 22,15,727	₹ 10,41,513	₹ 11,74,214	₹ 11,15,503
3642	CHP-Exhaust fan of Ventilation system- 1	24-04-2019	13-10-2021	2.47	5	5%	0.190	₹ 41,12,492	₹ 38,09,746	₹ 43,18,117	₹ 20,29,751	₹ 22,88,365	₹ 21,73,947
3643	CHP-Exhaust fan of Ventilation system- 2	24-04-2019	13-10-2021	2.47	5	5%	0.190	₹ 41,12,492	₹ 38,09,746	₹ 43,18,117	₹ 20,29,751	₹ 22,88,365	₹ 21,73,947
3644	CHP-Dust suppression pump-1/2	24-04-2019	13-10-2021	2.47	8	5%	0.119	₹ 59,367	₹ 54,997	₹ 62,335	₹ 18,313	₹ 44,022	₹ 41,821
3645	CHP-Dust suppression pump-1/2	24-04-2019	13-10-2021	2.47	8	5%	0.119	₹ 59,367	₹ 54,997	₹ 62,335	₹ 18,313	₹ 44,022	₹ 41,821
3646	CHP-Chemical dosing Dust suppression pump-1/2	25-09-2019	13-10-2021	2.05	8	5%	0.119	₹ 8,83,754	₹ 8,32,828	₹ 9,27,942	₹ 2,26,122	₹ 7,01,819	₹ 6,66,728
3647	CHP-Chemical dosing Dust suppression pump-1/2	25-09-2019	13-10-2021	2.05	8	5%	0.119	₹ 8,83,754	₹ 8,32,828	₹ 9,27,942	₹ 2,26,122	₹ 7,01,819	₹ 6,66,728
3648	CHP-Cooling water pump-1/2	24-04-2019	13-10-2021	2.47	8	5%	0.119	₹ 1,82,148	₹ 1,68,739	₹ 1,91,255	₹ 56,188	₹ 1,35,068	₹ 1,28,314
3649	CHP-Cooling water pump-1/2	24-04-2019	13-10-2021	2.47	8	5%	0.119	₹ 1,82,148	₹ 1,68,739	₹ 1,91,255	₹ 56,188	₹ 1,35,068	₹ 1,28,314
3650	CHP-Make-up water pump-1/2	24-04-2019	13-10-2021	2.47	8	5%	0.119	₹ 2,53,658	₹ 2,34,985	₹ 2,66,341	₹ 78,247	₹ 1,88,094	₹ 1,78,689
3651	CHP-Make-up water pump-1/2	24-04-2019	13-10-2021	2.47	8	5%	0.119	₹ 2,53,658	₹ 2,34,985	₹ 2,66,341	₹ 78,247	₹ 1,88,094	₹ 1,78,689
3652	CHP-Conveyor-3	24-04-2019	13-10-2021	2.47	25	5%	0.038	₹ 5,88,85,004	₹ 5,45,50,121	₹ 6,18,29,254	₹ 58,12,627	₹ 5,60,16,627	₹ 5,32,15,795
3653	CHP-Stacker Reclaimer -Extension (Track)	25-09-2019	13-10-2021	2.05	25	5%	0.038	₹ 7,01,63,216	₹ 6,61,20,050	₹ 7,36,71,377	₹ 57,44,753	₹ 6,79,26,624	₹ 6,45,30,293
3654	CHP- Fire fighting system	24-04-2019	13-10-2021	2.47	25	5%	0.038	₹ 2,58,81,945	₹ 2,39,76,618	₹ 2,71,76,042	₹ 25,54,846	₹ 2,46,21,196	₹ 2,33,90,137



ENCLOSURE-C: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S.DANIK BHASKAR LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH													
Sr. No.	**Description of Assets**	**Date of Capitalization**	**Date of Valuation**	**Life Consumed** *(Years)*	**Estimated Economic life of the Assets** *(Years)*	**Salvage Value**	**Depreciation Factor**	**Cost of Capitalization**	**Net Block**	**Estimated Reproduction Cost of the Asset** *(as per WPI Index)*	**Depreciation**	**Depreciated Value**	**Current Depreciated Market Value**
3655	CHP- Coal Sampling Machine	24-04-2019	13-10-2021	2.47	15	5%	0.063	₹ 95,17,057	₹ 88,16,449	₹ 99,92,910	₹ 15,65,738	₹ 84,27,171	₹ 80,05,813
3656	CHP- Coal Sampling Machine	24-04-2019	13-10-2021	2.47	15	5%	0.063	₹ 95,17,057	₹ 88,16,449	₹ 99,92,910	₹ 15,65,738	₹ 84,27,171	₹ 80,05,813
3657	CHP- Coal Sampling Machine	24-04-2019	13-10-2021	2.47	15	5%	0.063	₹ 95,17,057	₹ 88,16,449	₹ 99,92,910	₹ 15,65,738	₹ 84,27,171	₹ 80,05,813
3658	CHP- Coal Sampling Machine	24-04-2019	13-10-2021	2.47	15	5%	0.063	₹ 95,17,057	₹ 88,16,449	₹ 99,92,910	₹ 15,65,738	₹ 84,27,171	₹ 80,05,813
3659	CHP- Planetory Ball Mill	24-04-2019	13-10-2021	2.47	15	5%	0.063	₹ 4,49,199	₹ 4,16,131	₹ 4,71,659	₹ 73,902	₹ 3,97,757	₹ 3,77,869
3660	CHP- Primary Jaw Crusher	31-05-2019	13-10-2021	2.37	10	5%	0.095	₹ 6,68,136	₹ 6,21,517	₹ 7,01,543	₹ 1,58,126	₹ 5,43,417	₹ 5,16,246
3661	CHP- Dust suppression System	25-09-2019	13-10-2021	2.05	15	5%	0.063	₹ 93,22,574	₹ 87,85,359	₹ 97,88,703	₹ 12,72,174	₹ 85,16,529	₹ 80,90,702
3662	CHP- Transformers	24-04-2019	13-10-2021	2.47	15	5%	0.063	₹ 35,34,809	₹ 32,74,590	₹ 37,11,549	₹ 5,81,544	₹ 31,30,006	₹ 29,73,505
3663	CHP- Transformers	24-04-2019	13-10-2021	2.47	15	5%	0.063	₹ 35,34,809	₹ 32,74,590	₹ 37,11,549	₹ 5,81,544	₹ 31,30,006	₹ 29,73,505
3664	CHP- HT Cables	24-04-2019	13-10-2021	2.47	25	5%	0.038	₹ 1,19,08,966	₹ 1,10,32,275	₹ 1,25,04,414	₹ 11,75,552	₹ 1,13,28,862	₹ 1,07,62,419
3665	CHP-LT Cables	24-04-2019	13-10-2021	2.47	25	5%	0.038	₹ 4,11,25,366	₹ 3,80,97,878	₹ 4,31,81,634	₹ 40,59,547	₹ 3,91,22,087	₹ 3,71,65,983
3666	CHP- Switchgear	24-04-2019	13-10-2021	2.47	40	5%	0.024	₹ 2,47,39,068	₹ 2,29,17,875	₹ 2,59,76,021	₹ 15,26,269	₹ 2,44,49,752	₹ 2,32,27,265
3667	AHP- Clarified Water Transfer Pump	31-03-2020	13-10-2021	1.54	8	5%	0.119	₹ 2,89,679	₹ 2,78,641	₹ 3,04,163	₹ 55,515	₹ 2,48,648	₹ 2,36,216
3668	AHP- Clarified Water Transfer Pump	31-03-2020	13-10-2021	1.54	8	5%	0.119	₹ 2,89,679	₹ 2,78,641	₹ 3,04,163	₹ 55,515	₹ 2,48,648	₹ 2,36,216
3669	AHP- Clarified Water Transfer Pump	31-03-2020	13-10-2021	1.54	8	5%	0.119	₹ 2,89,679	₹ 2,78,641	₹ 3,04,163	₹ 55,515	₹ 2,48,648	₹ 2,36,216
3670	AHP- Seal water Pumps	31-03-2020	13-10-2021	1.54	8	5%	0.119	₹ 2,08,014	₹ 2,00,088	₹ 2,18,415	₹ 39,864	₹ 1,78,550	₹ 1,69,623
3671	AHP- Seal water Pumps	31-03-2020	13-10-2021	1.54	8	5%	0.119	₹ 2,08,014	₹ 2,00,088	₹ 2,18,415	₹ 39,864	₹ 1,78,550	₹ 1,69,623
3672	AHP- Sludge Transfer Pump	31-03-2020	13-10-2021	1.54	15	5%	0.063	₹ 13,86,762	₹ 13,33,921	₹ 14,56,100	₹ 1,41,740	₹ 13,14,360	₹ 12,48,642
3673	AHP- Sludge Transfer Pump	31-03-2020	13-10-2021	1.54	15	5%	0.063	₹ 13,86,762	₹ 13,33,921	₹ 14,56,100	₹ 1,41,740	₹ 13,14,360	₹ 12,48,642
3674	AHP- Lime Solution cum Dosing Pump	31-03-2020	13-10-2021	1.54	15	5%	0.063	₹ 10,78,593	₹ 10,37,494	₹ 11,32,523	₹ 1,10,243	₹ 10,22,280	₹ 9,71,166
3675	AHP- Lime Solution cum Dosing Pump	31-03-2020	13-10-2021	1.54	15	5%	0.063	₹ 10,78,593	₹ 10,37,494	₹ 11,32,523	₹ 1,10,243	₹ 10,22,280	₹ 9,71,166
3676	AHP- Agitators for Polyelectrolyte Dosing System	31-03-2020	13-10-2021	1.54	25	5%	0.038	₹ 14,63,804	₹ 14,08,027	₹ 15,36,994	₹ 89,769	₹ 14,47,225	₹ 13,74,864
3677	AHP- Agitators for Polyelectrolyte Dosing System	31-03-2020	13-10-2021	1.54	25	5%	0.038	₹ 14,63,804	₹ 14,08,027	₹ 15,36,994	₹ 89,769	₹ 14,47,225	₹ 13,74,864
3678	AHP- Piping & Valves	31-03-2020	13-10-2021	1.54	25	5%	0.038	₹ 55,47,048	₹ 53,35,684	₹ 58,24,400	₹ 3,40,177	₹ 54,84,224	₹ 52,10,012
3679	AHP- Power Cables	31-03-2020	13-10-2021	1.54	25	5%	0.038	₹ 21,57,185	₹ 20,74,988	₹ 22,65,044	₹ 1,32,291	₹ 21,32,753	₹ 20,26,116
3680	AHP- Switchgear	31-03-2020	13-10-2021	1.54	40	5%	0.024	₹ 34,66,905	₹ 33,34,803	₹ 36,40,250	₹ 1,32,882	₹ 35,07,369	₹ 33,32,000
3681	High mast Light - 6 Nos - wagon trippler area	01-03-2021	13-10-2021	0.62	6	5%	0.158	₹ 20,37,900	₹ 20,31,323	₹ 21,39,795	₹ 2,09,778	₹ 19,30,017	₹ 18,33,516
		TOTAL						**₹ 62,09,99,38,637**	**₹ 50,54,25,68,482**	**₹ 65,31,02,04,363**			**₹ 45,18,77,43,856**

ENCLOSURE-D: VALUATION OF FURNITURES & FIXTURES CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT |M/S. DANIK BHASKAR POWER LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH													
Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed *(yrs.)*	Estimated Economic life of the Assets *(yrs.)*	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Depreciation	Depreciated Value	Obselence Factor	Current Depreciated Market Value
1	Rack, Earth Continuty kit, stationery shelf	03-02-2011	13-10-2021	10.70	5	3%	0.194	₹ -	₹ -	₹ -	₹ -	5%	₹ -
2	Sofa	25-08-2011	13-10-2021	10.14	8	3%	0.121	₹ -	₹ -	₹ -	₹ -	5%	₹ -
3	Sofa & Chiars for Girishji Cabin	15-02-2012	13-10-2021	9.67	8	3%	0.121	₹ 3,71,925	₹ 50,867	₹ 4,35,886	₹ -	5%	₹ 11,158
4	Office renovation	01-03-2012	13-10-2021	9.62	8	3%	0.121	₹ 8,13,009	₹ 1,17,674	₹ 9,48,773	₹ -	5%	₹ 24,390
5	Droma Automatic door polished glass	05-08-2011	13-10-2021	10.20	5	3%	0.194	₹ -	₹ -	₹ -	₹ -	5%	₹ -
6	58 Nos of charges	01-04-2011	13-10-2021	10.54	5	3%	0.194	₹ -	₹ -	₹ -	₹ -	5%	₹ -
7	Carpet tiles	05-08-2011	13-10-2021	10.20	5	3%	0.194	₹ 39,375	₹ 3,359	₹ 77,894	₹ -	5%	₹ 1,181
8	08 Nos of chairs	05-08-2011	13-10-2021	10.20	5	3%	0.194	₹ 45,000	₹ 3,849	₹ 89,022	₹ -	5%	₹ 1,350
9	05 Nos of chairs for Antrikish Bhavan	01-05-2012	13-10-2021	9.46	5	3%	0.194	₹ 12,000	₹ -	₹ 22,017	₹ -	5%	₹ -
10	File Almirah	26-12-2007	13-10-2021	13.81	10	3%	0.097	₹ 8,000	₹ 400	₹ 10,715	₹ -	5%	₹ 240
11	Purchase of Palang	20-02-2008	13-10-2021	13.65	8	3%	0.121	₹ 7,000	₹ 350	₹ 11,590	₹ -	5%	₹ 210
12	Palang, Sofa, Center Table, Dining Table	14-03-2008	13-10-2021	13.59	8	3%	0.121	₹ 16,700	₹ 835	₹ 27,522	₹ -	5%	₹ 501
13	Freight	14-03-2008	13-10-2021	13.59	5	3%	0.194	₹ -	₹ -	₹ -	₹ -	5%	₹ -
14	02 Nos of Almirah	18-03-2008	13-10-2021	13.58	10	3%	0.097	₹ 13,000	₹ 650	₹ 17,125	₹ -	5%	₹ 390
15	02 Nos of Computer Table, Chair & Visiting chair	31-03-2008	13-10-2021	13.55	5	3%	0.194	₹ 11,625	₹ -	₹ 30,548	₹ -	5%	₹ -
16	Almirah	02-04-2008	13-10-2021	13.54	10	3%	0.097	₹ 6,500	₹ 325	₹ 8,537	₹ -	5%	₹ 195
17	Freight on Furniture	23-04-2008	13-10-2021	13.48	8	3%	0.121	₹ -	₹ -	₹ -	₹ -	5%	₹ -
18	Office Table and chair	23-04-2008	13-10-2021	13.48	5	3%	0.194	₹ 36,900	₹ 1,845	₹ 96,514	₹ -	5%	₹ 1,107
19	Matters and Pillow	09-07-2008	13-10-2021	13.27	3	3%	0.323	₹ 5,652	₹ -	₹ 24,253	₹ -	5%	₹ -
20	04 Nos of Plastic chairs	20-08-2008	13-10-2021	13.16	5	3%	0.194	₹ -	₹ -	₹ -	₹ -	5%	₹ -
21	Filing Cabinet and Almirah	12-01-2009	13-10-2021	12.76	10	3%	0.097	₹ 22,950	₹ 1,148	₹ 28,403	₹ -	5%	₹ 689
22	Filing Almirah	05-03-2009	13-10-2021	12.62	10	3%	0.097	₹ 6,075	₹ 304	₹ 7,435	₹ -	5%	₹ 182
23	04 Nos of office chair	25-03-2010	13-10-2021	11.56	5	3%	0.194	₹ -	₹ -	₹ -	₹ -	5%	₹ -
24	Revolving Chair	19-04-2010	13-10-2021	11.49	5	3%	0.194	₹ -	₹ -	₹ -	₹ -	5%	₹ -
25	Office Table	11-06-2010	13-10-2021	11.35	8	3%	0.121	₹ 27,337	₹ 1,367	₹ 37,614	₹ -	5%	₹ 820
26	Revolving Chair	11-06-2010	13-10-2021	11.35	5	3%	0.194	₹ -	₹ -	₹ -	₹ -	5%	₹ -
27	Fiber chair and cabinet	11-06-2010	13-10-2021	11.35	8	3%	0.121	₹ 45,999	₹ 2,300	₹ 63,292	₹ -	5%	₹ 1,380
28	02 Nos of Filing Cabinet	19-06-2010	13-10-2021	11.33	8	3%	0.121	₹ 23,940	₹ 1,197	₹ 32,876	₹ -	5%	₹ 718
29	Steel Almirah	01-07-2010	13-10-2021	11.29	10	3%	0.097	₹ 7,410	₹ 371	₹ 8,117	₹ -	5%	₹ 222
30	16 Nos of Fibres chairs	07-07-2010	13-10-2021	11.28	5	3%	0.194	₹ 5,654	₹ -	₹ 12,369	₹ -	5%	₹ -
31	05 Nos of Tables,	16-07-2010	13-10-2021	11.25	8	3%	0.121	₹ 79,230	₹ 3,962	₹ 1,08,094	₹ -	5%	₹ 2,377
32	03 Nos of table,	20-07-2010	13-10-2021	11.24	8	3%	0.121	₹ 37,106	₹ 1,855	₹ 50,575	₹ -	5%	₹ 1,113
33	02 Nos of office table	24-07-2010	13-10-2021	11.23	8	3%	0.121	₹ 54,150	₹ 2,708	₹ 73,734	₹ -	5%	₹ 1,625
34	02 Nos of steel almirah	27-07-2010	13-10-2021	11.22	10	3%	0.097	₹ 15,562	₹ 778	₹ 16,940	₹ -	5%	₹ 467
35	02 Nos of Filing Cabinet	06-08-2010	13-10-2021	11.19	8	3%	0.121	₹ 19,380	₹ 969	₹ 26,305	₹ -	5%	₹ 581
36	Conference table (8x4)	06-08-2010	13-10-2021	11.19	8	3%	0.121	₹ 18,810	₹ 941	₹ 25,531	₹ -	5%	₹ 564
37	815 sq. ft. vertical blinds of polyster fabrics	09-08-2010	13-10-2021	11.19	5	3%	0.194	₹ 60,391	₹ 3,020	₹ 1,31,057	₹ -	5%	₹ 1,812
38	06 Nos of office table	11-08-2010	13-10-2021	11.18	8	3%	0.121	₹ 28,187	₹ -	₹ 38,212	₹ -	5%	₹ -
39	02 Nos of Filing Cabinet	31-08-2010	13-10-2021	11.13	8	3%	0.121	₹ 21,660	₹ 1,083	₹ 29,220	₹ -	5%	₹ 650
40	02 Nos of Filing Cabinet	31-08-2010	13-10-2021	11.13	8	3%	0.121	₹ 21,660	₹ 1,083	₹ 29,220	₹ -	5%	₹ 650
41	01 study table & 02 Nos of office chairs	03-09-2010	13-10-2021	11.12	5	3%	0.194	₹ 9,690	₹ -	₹ 20,900	₹ -	5%	₹ -
42	01 steel almirah, 1 office table & 10 nos of fibre	09-09-2010	13-10-2021	11.10	10	3%	0.097	₹ 17,556	₹ -	₹ 18,905	₹ -	5%	₹ -
43	10 Nos of Revolving chairs, 1 file rack, 2 No of s	09-09-2010	13-10-2021	11.10	5	3%	0.194	₹ 56,373	₹ -	₹ 1,21,409	₹ -	5%	₹ -
44	02 No of Aluminium Ladder, 06 Nos of Fibre chairs	28-09-2010	13-10-2021	11.05	5	3%	0.194	₹ 23,507	₹ -	₹ 50,389	₹ -	5%	₹ -
45	Vertivle blinds for 6 containers	01-10-2010	13-10-2021	11.04	5	3%	0.194	₹ 9,849	₹ -	₹ 21,096	₹ -	5%	₹ -
46	steel almirah	07-10-2010	13-10-2021	11.02	10	3%	0.097	₹ 12,284	₹ 614	₹ 13,136	₹ -	5%	₹ 369
47	02 Nos of moulded chairs & 06 Nos of moulded table	11-10-2010	13-10-2021	11.01	5	3%	0.194	₹ -	₹ -	₹ -	₹ -	5%	₹ -
48	Furniture	14-10-2010	13-10-2021	11.01	8	3%	0.121	₹ 64,160	₹ 3,208	₹ 85,616	₹ -	5%	₹ 1,925
49	02 Nos of office table, 06 Nos of wheel chair	26-10-2010	13-10-2021	10.97	5	3%	0.194	₹ 20,292	₹ -	₹ 43,195	₹ -	5%	₹ -
50	01 No of Steel Almirah	30-10-2010	13-10-2021	10.96	10	3%	0.097	₹ 6,270	₹ -	₹ 6,667	₹ -	5%	₹ -
51	02 Nos of steel almirah	09-11-2010	13-10-2021	10.93	10	3%	0.097	₹ 6,270	₹ -	₹ 6,650	₹ -	5%	₹ -

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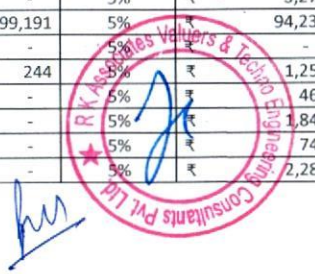
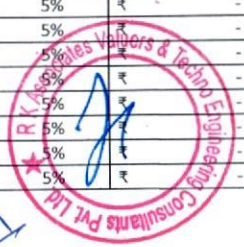
Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed *(yrs.)*	Estimated Economic life of the Assets *(yrs.)*	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Depreciation	Depreciated Value	Obselence Factor	Current Depreciated Market Value
52	07 Nos of table, 10 Nos of Revolving chairs	12-11-2010	13-10-2021	10.93	5	3%	0.194	₹ 80,430	₹ -	₹ 1,70,483	₹ -	5%	₹ -
53	Fibre chair	15-11-2010	13-10-2021	10.92	5	3%	0.194	₹ 12,654	₹ 633	₹ 26,802	₹ -	5%	₹ 380
54	Side rake	02-12-2010	13-10-2021	10.87	5	3%	0.194	₹ 6,270	₹ 314	₹ 13,224	₹ -	5%	₹ 188
55	Conference table	03-12-2010	13-10-2021	10.87	8	3%	0.121	₹ 41,640	₹ 2,082	₹ 54,873	₹ -	5%	₹ 1,249
56	Folding Bed	01-02-2011	13-10-2021	10.70	5	3%	0.194	₹ -	₹ -	₹ -	₹ -	5%	₹ -
57	Office almirah	01-02-2011	13-10-2021	10.70	10	3%	0.097	₹ 5,928	₹ 296	₹ 6,155	₹ -	5%	₹ 178
58	Steel safe	01-02-2011	13-10-2021	10.70	3	3%	0.323	₹ 8,664	₹ 433	₹ 29,986	₹ -	5%	₹ 260
59	Wooden bed	01-02-2011	13-10-2021	10.70	5	3%	0.194	₹ 13,680	₹ 684	₹ 28,408	₹ -	5%	₹ 410
60	05 Nos of office table, 7 Revolving chair, Palang	18-02-2011	13-10-2021	10.66	5	3%	0.194	₹ 55,906	₹ -	₹ 1,15,589	₹ -	5%	₹ -
61	02 Nos of Office Almirah	07-03-2011	13-10-2021	10.61	10	3%	0.097	₹ 17,100	₹ 855	₹ 17,600	₹ -	5%	₹ 513
62	04 Nos of Exhaust Fan	15-03-2011	13-10-2021	10.59	5	3%	0.194	₹ -	₹ -	₹ -	₹ -	5%	₹ -
63	04 Nos of office table	15-03-2011	13-10-2021	10.59	8	3%	0.121	₹ 64,410	₹ 3,221	₹ 82,697	₹ -	5%	₹ 1,932
64	02 Nos of office table, 15 Nos of revolving chairs	16-03-2011	13-10-2021	10.59	5	3%	0.194	₹ 81,225	₹ -	₹ 1,66,815	₹ -	5%	₹ -
65	Office Table	24-03-2011	13-10-2021	10.56	8	3%	0.121	₹ 8,550	₹ 428	₹ 10,952	₹ -	5%	₹ 257
66	Office table	25-03-2011	13-10-2021	10.56	8	3%	0.121	₹ 15,390	₹ 770	₹ 19,708	₹ -	5%	₹ 462
67	24 Nos Nilkamal Chairs	28-03-2011	13-10-2021	10.55	5	3%	0.194	₹ 7,524	₹ 376	₹ 15,404	₹ -	5%	₹ 226
68	03 Nos of sofa, 3 Pcs of Center table glass top	29-03-2011	13-10-2021	10.55	8	3%	0.121	₹ 70,110	₹ 3,506	₹ 89,690	₹ -	5%	₹ 2,103
69	03 Nos of office steel almirah	29-03-2011	13-10-2021	10.55	10	3%	0.097	₹ 25,650	₹ 1,283	₹ 26,251	₹ -	5%	₹ 770
70	Table (4x2) 5 Pcs	19-06-2011	13-10-2021	10.33	8	3%	0.121	₹ 43,890	₹ 2,984	₹ 54,952	₹ -	5%	₹ 1,317
71	10 Nos of Chairs	19-06-2011	13-10-2021	10.33	5	3%	0.194	₹ -	₹ -	₹ -	₹ -	5%	₹ -
72	Wall and ceiling paint and polish	04-04-2011	13-10-2021	10.53	5	3%	0.194	₹ 1,79,364	₹ 8,968	₹ 3,66,556	₹ -	5%	₹ 5,381
73	Electrical goods	07-04-2011	13-10-2021	10.53	3	3%	0.323	₹ 10,23,840	₹ 51,192	₹ 34,84,553	₹ -	5%	₹ 30,715
74	Furniture low height & fur full height	11-04-2011	13-10-2021	10.52	8	3%	0.121	₹ 13,56,863	₹ 67,843	₹ 17,29,935	₹ -	5%	₹ 40,706
75	Fur working table	13-04-2011	13-10-2021	10.51	8	3%	0.121	₹ 3,38,625	₹ 16,931	₹ 4,31,506	₹ -	5%	₹ 10,159
76	Fur cabin table & file storage	14-04-2011	13-10-2021	10.51	8	3%	0.121	₹ 2,57,400	₹ 12,870	₹ 3,27,916	₹ -	5%	₹ 7,722
77	Furniture pantry cupboard	15-04-2011	13-10-2021	10.50	8	3%	0.121	₹ 50,794	₹ 2,540	₹ 64,692	₹ -	5%	₹ 1,524
78	Fur glass door, wooden door, main door	16-04-2011	13-10-2021	10.50	5	3%	0.194	₹ 2,90,559	₹ 14,528	₹ 5,91,946	₹ -	5%	₹ 8,717
79	20 Nos of visitor chair	17-04-2011	13-10-2021	10.50	5	3%	0.194	₹ 55,586	₹ -	₹ 1,13,214	₹ -	5%	₹ -
80	Furniture conference table	18-04-2011	13-10-2021	10.50	8	3%	0.121	₹ 1,01,250	₹ 5,063	₹ 1,28,853	₹ -	5%	₹ 3,038
81	02 Nos of Steel Rack	20-04-2011	13-10-2021	10.49	5	3%	0.194	₹ -	₹ -	₹ -	₹ -	5%	₹ -
82	Furniture mini conference table	20-04-2011	13-10-2021	10.49	8	3%	0.121	₹ 47,250	₹ 2,363	₹ 60,100	₹ -	5%	₹ 1,418
83	Receiption table	23-04-2011	13-10-2021	10.48	8	3%	0.121	₹ 28,125	₹ 1,406	₹ 35,746	₹ -	5%	₹ 844
84	Office table, office almirah, 06 Nos of chairs	25-04-2011	13-10-2021	10.48	8	3%	0.121	₹ 19,608	₹ 980	₹ 24,908	₹ -	5%	₹ 588
85	Lunch table, lunch storage, server room	25-04-2011	13-10-2021	10.48	8	3%	0.121	₹ 1,27,485	₹ 6,374	₹ 1,61,944	₹ -	5%	₹ 3,825
86	32 Nos long back chair	28-04-2011	13-10-2021	10.47	5	3%	0.194	₹ 2,17,963	₹ 10,898	₹ 4,42,658	₹ -	5%	₹ 6,539
87	16 Nos VIP chairs	02-05-2011	13-10-2021	10.46	5	3%	0.194	₹ 47,454	₹ -	₹ 96,273	₹ -	5%	₹ -
88	30 Nos Of vertical blinds	09-05-2011	13-10-2021	10.44	5	3%	0.194	₹ 69,362	₹ -	₹ 1,40,461	₹ -	5%	₹ -
89	Wooden file almirah	21-05-2011	13-10-2021	10.41	8	3%	0.121	₹ 1,10,409	₹ 6,519	₹ 1,39,299	₹ -	5%	₹ 3,312
90	09 Nos of Chairs for dining room	01-06-2011	13-10-2021	10.38	5	3%	0.194	₹ 21,033	₹ -	₹ 42,336	₹ -	5%	₹ -
91	Furniture & Fixture	04-06-2011	13-10-2021	10.37	8	3%	0.121	₹ 49,400	₹ 3,356	₹ 62,096	₹ -	5%	₹ 1,482
92	False ceiling and gypsum board	07-06-2011	13-10-2021	10.36	15	3%	0.065	₹ 3,82,208	₹ 25,970	₹ 2,56,032	₹ 1,26,176	5%	₹ 1,19,867
93	Low height partition, full height partition	10-06-2011	13-10-2021	10.35	5	3%	0.194	₹ 3,31,868	₹ 22,553	₹ 6,66,402	₹ -	5%	₹ 9,956
94	Working table	27-06-2011	13-10-2021	10.30	8	3%	0.121	₹ 2,04,060	₹ 13,882	₹ 2,54,947	₹ -	5%	₹ 6,122
95	03 No of cabin glass door	01-07-2011	13-10-2021	10.29	5	3%	0.194	₹ 1,09,013	₹ 8,367	₹ 2,17,685	₹ -	5%	₹ 3,270
96	File Storage, false ceiling, networking switch	08-07-2011	13-10-2021	10.27	15	3%	0.065	₹ 2,95,549	₹ 22,697	₹ 1,96,358	₹ 99,191	5%	₹ 94,232
97	04 Nos of Single Bed, 4 Nos of Matters, 04 Nos of	13-07-2011	13-10-2021	10.26	3	3%	0.323	₹ 31,692	₹ -	₹ 1,05,138	₹ -	5%	₹ -
98	Steel Almirah	17-07-2011	13-10-2021	10.25	10	3%	0.097	₹ 41,952	₹ 3,224	₹ 41,708	₹ 244	5%	₹ 1,259
99	Door closure, white board and other items	19-08-2011	13-10-2021	10.16	5	3%	0.194	₹ 15,618	₹ 1,338	₹ 30,780	₹ -	5%	₹ 469
100	06 Nos of Dining Table	23-08-2011	13-10-2021	10.15	8	3%	0.121	₹ 61,416	₹ 5,262	₹ 75,569	₹ -	5%	₹ 1,842
101	02 Nos of chairs for substation plant, 1 office ta	19-05-2011	13-10-2021	10.41	5	3%	0.194	₹ 24,710	₹ 1,459	₹ 49,907	₹ -	5%	₹ 741
102	Furniture	11-06-2011	13-10-2021	10.35	8	3%	0.121	₹ 76,266	₹ 5,183	₹ 95,690	₹ -	5%	₹ 2,288



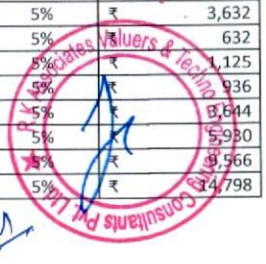
ENCLOSURE-D: VALUATION OF FURNITURES & FIXTURES CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT	M/S. DANIK BHASKAR POWER LIMITED	DISTRICT JANGIR-CHAMPA, CHHATTISGARH												
Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed *(yrs.)*	Estimated Economic life of the Assets *(yrs.)*	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Depreciation	Depreciated Value	Obselence Factor	Current Depreciated Market Value
103	Furniture	28-06-2011	13-10-2021	10.30	8	3%	0.121	₹ 11,400	₹ 776	₹ 14,239	₹ -	5%	₹ 342
104	Furniture	15-07-2011	13-10-2021	10.25	8	3%	0.121	₹ 51,072	₹ 3,924	₹ 63,503	₹ -	5%	₹ 1,532
105	Furniture	16-07-2011	13-10-2021	10.25	8	3%	0.121	₹ 23,256	₹ 1,787	₹ 28,909	₹ -	5%	₹ 698
106	02 Nos of steel almirah,	02-06-2011	13-10-2021	10.37	10	3%	0.097	₹ 28,272	₹ 1,920	₹ 28,446	₹ -	5%	₹ 848
107	01 No of office table	18-06-2011	13-10-2021	10.33	8	3%	0.121	₹ 25,222	₹ 1,715	₹ 31,587	₹ -	5%	₹ 757
108	02 Nos of office table,	16-09-2011	13-10-2021	10.08	8	3%	0.121	₹ 17,100	₹ 1,613	₹ 20,904	₹ -	5%	₹ 513
109	2 chairs & 3 sofa	16-09-2011	13-10-2021	10.08	5	3%	0.194	₹ 29,640	₹ -	₹ 57,974	₹ -	5%	₹ -
110	88 Nos of membrane door for raigarh guest house	15-07-2011	13-10-2021	10.25	15	3%	0.065	₹ 2,95,944	₹ -	₹ 1,96,253	₹ 99,691	5%	₹ -
111	02 Nos of kitchen wardrobe	13-06-2011	13-10-2021	10.34	15	3%	0.065	₹ 79,800	₹ 5,424	₹ 53,371	₹ 26,429	5%	₹ 25,107
112	05 Nos of glass for table	07-06-2011	13-10-2021	10.36	8	3%	0.121	₹ 13,965	₹ -	₹ 17,540	₹ -	5%	₹ -
113	20 Nos of office table, 40 Revolving chair	13-09-2011	13-10-2021	10.09	5	3%	0.194	₹ 2,80,560	₹ -	₹ 5,49,207	₹ -	5%	₹ -
114	Dining table with 6 chairs, glass with bracket 8 p	28-06-2011	13-10-2021	10.30	5	3%	0.194	₹ 51,072	₹ 3,475	₹ 1,02,066	₹ -	5%	₹ 1,532
115	service trolly for VIP guest house	27-09-2011	13-10-2021	10.05	5	3%	0.194	₹ 15,390	₹ 1,454	₹ 30,012	₹ -	5%	₹ 462
116	03 Nos of file cabinet, 1 office almirah, 2 chairs	20-09-2011	13-10-2021	10.07	8	3%	0.121	₹ 31,042	₹ 2,930	₹ 37,907	₹ -	5%	₹ 931
117	Wooden bed, matress, Side table, Almirah	16-08-2011	13-10-2021	10.17	10	3%	0.097	₹ 2,08,506	₹ 17,854	₹ 2,05,631	₹ 2,875	5%	₹ 6,255
118	study & dress table	20-09-2011	13-10-2021	10.07	8	3%	0.121	₹ 29,925	₹ 2,824	₹ 36,543	₹ -	5%	₹ 898
119	Furniture set for guest house	01-06-2011	13-10-2021	10.38	8	3%	0.121	₹ 19,31,331	₹ 1,31,181	₹ 24,29,634	₹ -	5%	₹ 57,940
120	Chair & Laminated Table	18-11-2011	13-10-2021	9.91	5	3%	0.194	₹ 5,244	₹ -	₹ 10,081	₹ -	5%	₹ -
121	Bed Sheet & Mattress	18-11-2011	13-10-2021	9.91	8	3%	0.121	₹ 8,550	₹ -	₹ 10,273	₹ -	5%	₹ -
122	02 Nos of Steel Almirah	08-12-2011	13-10-2021	9.85	10	3%	0.097	₹ 9,690	₹ -	₹ 9,263	₹ 427	5%	₹ -
123	02 Nos of Fire Cabinet	14-12-2011	13-10-2021	9.84	8	3%	0.121	₹ 16,644	₹ 1,997	₹ 19,855	₹ -	5%	₹ 499
124	Study table for bachlor hostel	12-01-2012	13-10-2021	9.76	8	3%	0.121	₹ 69,316	₹ 8,897	₹ 82,019	₹ -	5%	₹ 2,079
125	04 Nos of Aluminium Cloth Stand for Bachlor Hostel	03-01-2012	13-10-2021	9.78	5	3%	0.194	₹ 5,560	₹ -	₹ 10,553	₹ -	5%	₹ -
126	22 Nos of Bed, side table, wooden almirah & dressi	31-12-2011	13-10-2021	9.79	10	3%	0.097	₹ 6,65,422	₹ -	₹ 6,32,020	₹ 33,402	5%	₹ -
127	Doors	10-02-2012	13-10-2021	9.68	15	3%	0.065	₹ 5,778	₹ -	₹ 3,617	₹ 2,161	5%	₹ -
128	72 Nos of Supreme Web Chair	23-02-2012	13-10-2021	9.64	5	3%	0.194	₹ 68,947	₹ -	₹ 1,28,993	₹ -	5%	₹ -
129	03 Pcs of Steel Rack	31-01-2012	13-10-2021	9.71	5	3%	0.194	₹ 6,156	₹ -	₹ 11,593	₹ -	5%	₹ -
130	02 Nos of Steel Almirah	30-01-2012	13-10-2021	9.71	10	3%	0.097	₹ 26,334	₹ 3,388	₹ 24,802	₹ 1,532	5%	₹ 1,455
131	05 Pcs of Table	27-02-2012	13-10-2021	9.63	8	3%	0.121	₹ 21,790	₹ -	₹ 25,450	₹ -	5%	₹ -
132	Filing cabinet	23-02-2012	13-10-2021	9.64	8	3%	0.121	₹ 8,322	₹ 1,139	₹ 9,731	₹ -	5%	₹ 250
133	Sofa set, computer table and steel chair	29-02-2012	13-10-2021	9.63	5	3%	0.194	₹ 48,100	₹ 6,591	₹ 89,837	₹ -	5%	₹ 1,443
134	6 Office tables, 8 chairs	27-02-2012	13-10-2021	9.63	5	3%	0.194	₹ 46,628	₹ -	₹ 87,137	₹ -	5%	₹ -
135	Cabinet	25-04-2012	13-10-2021	9.47	8	3%	0.121	₹ 8,322	₹ 1,277	₹ 9,560	₹ -	5%	₹ 250
136	Office almirah	25-04-2012	13-10-2021	9.47	10	3%	0.097	₹ 5,894	₹ -	₹ 5,416	₹ 478	5%	₹ -
137	Cabinet	25-04-2012	13-10-2021	9.47	8	3%	0.121	₹ 8,322	₹ 1,277	₹ 9,560	₹ -	5%	₹ 250
138	Office almirah	25-04-2012	13-10-2021	9.47	10	3%	0.097	₹ 5,894	₹ -	₹ 5,416	₹ 478	5%	₹ -
139	Folding racks 06 Nos	06-04-2012	13-10-2021	9.53	5	3%	0.194	₹ 12,312	₹ -	₹ 22,753	₹ -	5%	₹ -
140	Office Tables 07 Nos	26-04-2012	13-10-2021	9.47	8	3%	0.121	₹ 30,226	₹ -	₹ 34,711	₹ -	5%	₹ -
141	Office Tables 07 Nos	26-04-2012	13-10-2021	9.47	8	3%	0.121	₹ 26,008	₹ -	₹ 29,867	₹ -	5%	₹ -
142	36 Nos of Revolving chair	26-04-2012	13-10-2021	9.47	5	3%	0.194	₹ -	₹ -	₹ -	₹ -	5%	₹ -
143	Cabinet	05-05-2012	13-10-2021	9.45	8	3%	0.121	₹ 8,322	₹ 1,341	₹ 9,532	₹ -	5%	₹ 250
144	Office almirah	05-05-2012	13-10-2021	9.45	10	3%	0.097	₹ 5,894	₹ -	₹ 5,401	₹ 493	5%	₹ -
145	VIP Dining Table	10-05-2012	13-10-2021	9.43	8	3%	0.121	₹ 22,066	₹ 3,558	₹ 25,238	₹ -	5%	₹ 662
146	Cabinet 02 Nos	05-05-2012	13-10-2021	9.45	8	3%	0.121	₹ 16,644	₹ 2,682	₹ 19,064	₹ -	5%	₹ 499
147	Office almirah 2 Nos	05-05-2012	13-10-2021	9.45	10	3%	0.097	₹ 11,138	₹ -	₹ 10,206	₹ 932	5%	₹ -
148	01 Filing cabinet	30-05-2012	13-10-2021	9.38	8	3%	0.121	₹ 8,322	₹ 1,346	₹ 9,463	₹ -	5%	₹ 250
149	6 Plastic chair	30-05-2012	13-10-2021	9.38	5	3%	0.194	₹ -	₹ -	₹ -	₹ -	5%	₹ -
150	Revolving Chair	12-06-2012	13-10-2021	9.34	5	3%	0.194	₹ -	₹ -	₹ -	₹ -	5%	₹ -
151	04 Nos of office table & revolving chair	13-06-2012	13-10-2021	9.34	5	3%	0.194	₹ 18,810	₹ -	₹ 34,082	₹ -	5%	₹ -
152	07 Nos of Revolving Chair	18-06-2012	13-10-2021	9.33	5	3%	0.194	₹ -	₹ -	₹ -	₹ -	5%	₹ -
153	Office almirah & coolers	30-06-2012	13-10-2021	9.29	10	3%	0.097	₹ 10,766	₹ -	₹ 9,705	₹ 1,061	5%	₹ -

Associates Valuers & Techno Engineers Consultants Pvt. Ltd.

ENCLOSURE-D: VALUATION OF FURNITURES & FIXTURES CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT |M/S. DANIK BHASKAR POWER LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH													
Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed *(yrs.)*	Estimated Economic life of the Assets *(yrs.)*	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Depreciation	Depreciated Value	Obselence Factor	Current Depreciated Market Value
154	Single Bed for Girls hostel	02-07-2012	13-10-2021	9.29	5	3%	0.194	₹ 7,240	₹ 1,283	₹ 13,045	₹ -	5%	₹ 217
155	Steel Almirah & glass fittings	04-07-2012	13-10-2021	9.28	10	3%	0.097	₹ 5,472	₹ -	₹ 4,927	₹ 545	5%	₹ -
156	2 Nos of sofa set & single seater 2 nos	23-07-2012	13-10-2021	9.23	8	3%	0.121	₹ 44,889	₹ 7,978	₹ 50,238	₹ -	5%	₹ 1,347
157	1 File cabinet, 3 steel almirah	27-07-2012	13-10-2021	9.22	10	3%	0.097	₹ 28,074	₹ 4,993	₹ 25,105	₹ 2,969	5%	₹ 2,820
158	1 File cabinet	30-08-2012	13-10-2021	9.13	8	3%	0.121	₹ 8,322	₹ 1,547	₹ 9,209	₹ -	5%	₹ 250
159	02 nos of File cabinet, 1 office almirah	14-08-2012	13-10-2021	9.17	10	3%	0.097	₹ 22,538	₹ 4,181	₹ 20,047	₹ 2,491	5%	₹ 2,366
160	04 Nos of drawer trolly, wooden almirah, center ta	05-09-2012	13-10-2021	9.11	10	3%	0.097	₹ 28,060	₹ -	₹ 24,795	₹ 3,265	5%	₹ -
161	01 Filing cabinet	14-06-2012	13-10-2021	9.34	8	3%	0.121	₹ 8,322	₹ 1,410	₹ 9,421	₹ -	5%	₹ 250
162	02 nos of SS service table for bachlor hostel	17-08-2012	13-10-2021	9.16	8	3%	0.121	₹ 51,153	₹ 9,493	₹ 56,823	₹ -	5%	₹ 1,535
163	01 Nos of TG deck plant site	07-10-2012	13-10-2021	9.02	5	3%	0.194	₹ -	₹ -	₹ -	₹ -	5%	₹ -
164	09 Revolving chair, 6 Tables, wooden almirah	06-10-2012	13-10-2021	9.02	8	3%	0.121	₹ 58,087	₹ -	₹ 63,561	₹ -	5%	₹ -
165	1 file cabinet, 1 steel almirah	12-10-2012	13-10-2021	9.01	10	3%	0.097	₹ 14,266	₹ 2,871	₹ 12,466	₹ 1,800	5%	₹ 1,710
166	35 Nos of Plastic chairs	25-10-2012	13-10-2021	8.97	5	3%	0.194	₹ 16,161	₹ -	₹ 28,131	₹ -	5%	₹ -
167	Furniture	31-10-2012	13-10-2021	8.96	8	3%	0.121	₹ -	₹ -	₹ -	₹ -	5%	₹ -
168	Steel Almirah for mechanical dept	01-11-2012	13-10-2021	8.95	10	3%	0.097	₹ -	₹ -	₹ -	₹ -	5%	₹ -
169	Table for Gajanandpuram guest house	01-11-2012	13-10-2021	8.95	8	3%	0.121	₹ -	₹ -	₹ -	₹ -	5%	₹ -
170	Steel Almirah for CSR office	17-11-2012	13-10-2021	8.91	10	3%	0.097	₹ 4,560	₹ -	₹ 3,941	₹ 619	5%	₹ -
171	03 Nos of office table for CSR office	08-11-2012	13-10-2021	8.93	8	3%	0.121	₹ 11,970	₹ -	₹ 12,967	₹ -	5%	₹ -
172	02 Nos of revolving chair	17-11-2012	13-10-2021	8.91	5	3%	0.194	₹ 7,296	₹ -	₹ 12,611	₹ -	5%	₹ -
173	Revolving chair for President	14-12-2012	13-10-2021	8.84	5	3%	0.194	₹ 8,738	₹ 1,895	₹ 14,978	₹ -	5%	₹ 262
174	05 Nos of Table MS Frame	17-12-2012	13-10-2021	8.83	8	3%	0.121	₹ 5,153	₹ -	₹ 5,515	₹ -	5%	₹ -
175	25 Nos of Module chair, 02 Nos of Table with Top	10-12-2012	13-10-2021	8.85	5	3%	0.194	₹ 22,908	₹ -	₹ 39,316	₹ -	5%	₹ -
176	08 Nos of office table	07-12-2012	13-10-2021	8.85	8	3%	0.121	₹ 31,708	₹ -	₹ 34,043	₹ -	5%	₹ -
177	8 Revolving chair	10-12-2012	13-10-2021	8.85	5	3%	0.194	₹ 20,878	₹ -	₹ 35,832	₹ -	5%	₹ -
178	Center table	20-12-2012	13-10-2021	8.82	8	3%	0.121	₹ 18,940	₹ 4,112	₹ 20,253	₹ -	5%	₹ 568
179	10 Nos of Chairs & 04 Nos of table	10-01-2013	13-10-2021	8.76	5	3%	0.194	₹ 9,200	₹ -	₹ 15,638	₹ -	5%	₹ -
180	01 Nos of office table	19-01-2013	13-10-2021	8.74	8	3%	0.121	₹ 4,719	₹ -	₹ 4,999	₹ -	5%	₹ -
181	01 Nos of Steel Almirah	13-02-2013	13-10-2021	8.67	10	3%	0.097	₹ 8,322	₹ 1,934	₹ 6,998	₹ 1,324	5%	₹ 1,258
182	01 Nos of Steel Almirah for Bachlor Hostel	05-02-2013	13-10-2021	8.69	10	3%	0.097	₹ 5,260	₹ -	₹ 4,434	₹ 826	5%	₹ -
183	04 Nos of Table for Boys Hostel	05-02-2013	13-10-2021	8.69	8	3%	0.121	₹ 7,752	₹ -	₹ 8,168	₹ -	5%	₹ -
184	30 Nos of Plastic Chairs & 4 Nos of Table	02-03-2013	13-10-2021	8.62	5	3%	0.194	₹ 17,955	₹ -	₹ 30,032	₹ -	5%	₹ -
185	05 Nos of Almirah & 02 Nos of Rack	04-03-2013	13-10-2021	8.62	10	3%	0.097	₹ 26,272	₹ -	₹ 21,958	₹ 4,314	5%	₹ -
186	04 Nos of File Cabinets	13-03-2013	13-10-2021	8.59	8	3%	0.121	₹ 33,288	₹ 7,985	₹ 34,678	₹ -	5%	₹ 999
187	01 Almirah, 03 office tables, & 6 Plastic chairs	01-02-2013	13-10-2021	8.70	8	3%	0.121	₹ 16,885	₹ -	₹ 17,814	₹ -	5%	₹ -
188	06 Nos of steel rack for accounts dept	20-03-2013	13-10-2021	8.57	5	3%	0.194	₹ 15,732	₹ -	₹ 26,164	₹ -	5%	₹ -
189	Bed & Matress for GH	15-11-2011	13-10-2021	9.92	8	3%	0.121	₹ 28,272	₹ 3,152	₹ 33,998	₹ -	5%	₹ 848
190	Bed & Matress for GH	05-11-2011	13-10-2021	9.95	8	3%	0.121	₹ 28,272	₹ 3,149	₹ 34,092	₹ -	5%	₹ 848
191	06 Nos of Almirah & Chairs	31-10-2011	13-10-2021	9.96	8	3%	0.121	₹ 31,669	₹ -	₹ 38,241	₹ -	5%	₹ -
192	10 Nos of Stool	28-02-2012	13-10-2021	9.63	5	3%	0.194	₹ 2,006	₹ -	₹ 3,748	₹ -	5%	₹ -
193	01 Nos of Side Table	01-03-2012	13-10-2021	9.62	8	3%	0.121	₹ 2,508	₹ -	₹ 2,927	₹ -	5%	₹ -
194	Dining table & Plastic chairs	07-07-2012	13-10-2021	9.27	5	3%	0.194	₹ 6,180	₹ -	₹ 11,119	₹ -	5%	₹ -
195	02 Nos of Steel Almarhi	04-04-2013	13-10-2021	8.53	8	3%	0.121	₹ 11,000	₹ -	₹ 11,379	₹ -	5%	₹ -
196	Purchase Dinning Table	18-07-2013	13-10-2021	8.24	8	3%	0.121	₹ 3,306	₹ -	₹ 3,305	₹ 1	5%	₹ -
197	02 Nos Steel Almirah	31-08-2013	13-10-2021	8.12	10	3%	0.097	₹ 9,120	₹ -	₹ 7,186	₹ 1,934	5%	₹ -
198	04 Nos of Table for erector hostel	31-08-2013	13-10-2021	8.12	8	3%	0.121	₹ 16,872	₹ -	₹ 16,618	₹ 254	5%	₹ -
199	06 Nos of Table for erector hostel	31-08-2013	13-10-2021	8.12	8	3%	0.121	₹ 25,308	₹ -	₹ 24,927	₹ 381	5%	₹ -
200	10 Nos of Office tables for erector hostel	31-08-2013	13-10-2021	8.12	8	3%	0.121	₹ 43,280	₹ -	₹ 42,629	₹ 651	5%	₹ -
201	01 No of executive chairs & 06 Nos of revolving ch	31-08-2013	13-10-2021	8.12	5	3%	0.194	₹ 35,112	₹ -	₹ 55,334	₹ -	5%	₹ -
202	12 No of Revolving chair	31-08-2013	13-10-2021	8.12	5	3%	0.194	₹ -	₹ -	₹ -	₹ -	5%	₹ -
203	3 seater visitor chair	31-08-2013	13-10-2021	8.12	5	3%	0.194	₹ 8,550	₹ -	₹ 13,474	₹ -	5%	₹ -
204	3 seater Sofa for CCR control room	31-08-2013	13-10-2021	8.12	8	3%	0.121	₹ 8,550	₹ -	₹ 8,421	₹ 129	5%	₹ -



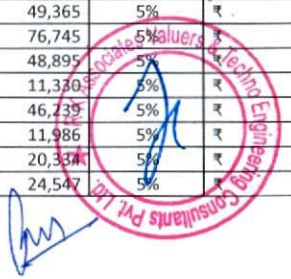
ENCLOSURE-D: VALUATION OF FURNITURES & FIXTURES CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT |M/S. DANIK BHASKAR POWER LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH													
Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed *(yrs.)*	Estimated Economic life of the Assets *(yrs.)*	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Depreciation	Depreciated Value	Obselence Factor	Current Depreciated Market Value
205	1 Office almirah	31-08-2013	13-10-2021	8.12	10	3%	0.097	₹ -	₹ -	₹ -	₹ -	5%	₹ -
206	1 Office almirah	31-08-2013	13-10-2021	8.12	10	3%	0.097	₹ -	₹ -	₹ -	₹ -	5%	₹ -
207	2 Nos of office tables	31-08-2013	13-10-2021	8.12	8	3%	0.121	₹ 9,236	₹ -	₹ 9,097	₹ 139	5%	₹ -
208	12 Pcs of Mirror	31-08-2013	13-10-2021	8.12	3	3%	0.323	₹ 16,781	₹ -	₹ 44,076	₹ -	5%	₹ -
209	Steel Rack	31-08-2013	13-10-2021	8.12	8	3%	0.121	₹ 5,016	₹ -	₹ 4,941	₹ 75	5%	₹ -
210	Verticle Blinds	31-08-2013	13-10-2021	8.12	3	3%	0.323	₹ 81,166	₹ -	₹ 2,13,185	₹ -	5%	₹ -
211	Revolving chair 13 nos	31-08-2013	13-10-2021	8.12	5	3%	0.194	₹ -	₹ -	₹ -	₹ -	5%	₹ -
212	2 Table @ 17000	31-08-2013	13-10-2021	8.12	8	3%	0.121	₹ 38,760	₹ 10,735	₹ 38,177	₹ 583	5%	₹ 1,163
213	4 Revlolving chair	31-08-2013	13-10-2021	8.12	5	3%	0.194	₹ 12,928	₹ -	₹ 20,373	₹ -	5%	₹ -
214	1 Table @ 17000	31-08-2013	13-10-2021	8.12	8	3%	0.121	₹ 19,380	₹ 5,367	₹ 19,088	₹ 292	5%	₹ 581
215	21 Revlolving chair @ 2835 + 14% VAT	31-08-2013	13-10-2021	8.12	5	3%	0.194	₹ 67,870	₹ 18,797	₹ 1,06,958	₹ -	5%	₹ 2,036
216	Office steel Almira 10 nos.	31-08-2013	13-10-2021	8.12	8	3%	0.121	₹ 45,460	₹ -	₹ 44,776	₹ 684	5%	₹ -
217	Table 4 x 2 no. 6	31-08-2013	13-10-2021	8.12	8	3%	0.121	₹ 26,108	₹ -	₹ 25,715	₹ 393	5%	₹ -
218	Table 4 x 2 no. 8 nos	31-08-2013	13-10-2021	8.12	8	3%	0.121	₹ 34,544	₹ -	₹ 34,024	₹ 520	5%	₹ -
219	Table with Runner & Glass 6 x 3 , 4 nos	31-08-2013	13-10-2021	8.12	8	3%	0.121	₹ 77,520	₹ 21,469	₹ 76,353	₹ 1,167	5%	₹ 2,326
220	24 Revlolving chair @ 2835 + 14% VAT	31-08-2013	13-10-2021	8.12	5	3%	0.194	₹ 77,566	₹ -	₹ 1,22,238	₹ -	5%	₹ -
221	Boss Chair EZY 3 nos	31-08-2013	13-10-2021	8.12	5	3%	0.194	₹ 27,771	₹ 7,691	₹ 43,765	₹ -	5%	₹ 833
222	Office Table 4 x 2 16 nos	31-08-2013	13-10-2021	8.12	8	3%	0.121	₹ 69,088	₹ -	₹ 68,048	₹ 1,040	5%	₹ -
223	4 Revlolving chair	31-08-2013	13-10-2021	8.12	5	3%	0.194	₹ 41,827	₹ 11,584	₹ 65,916	₹ -	5%	₹ 1,255
224	5 Revlolving chair	31-08-2013	13-10-2021	8.12	5	3%	0.194	₹ 17,660	₹ -	₹ 27,831	₹ -	5%	₹ -
225	Aluminium Section 127.5 @220	31-08-2013	13-10-2021	8.12	5	3%	0.194	₹ 33,077	₹ -	₹ 52,127	₹ -	5%	₹ -
226	Angle Purchase	31-08-2013	13-10-2021	8.12	5	3%	0.194	₹ -	₹ -	₹ -	₹ -	5%	₹ -
227	Fanty 10 nos	31-08-2013	13-10-2021	8.12	5	3%	0.194	₹ -	₹ -	₹ -	₹ -	5%	₹ -
228	Office furniture Racks	31-08-2013	13-10-2021	8.12	8	3%	0.121	₹ 80,826	₹ -	₹ 79,609	₹ 1,217	5%	₹ -
229	Exotica HB chair	09-10-2013	13-10-2021	8.02	5	3%	0.194	₹ 9,281	₹ 2,726	₹ 14,434	₹ -	5%	₹ 278
230	Bed Head Board Single with frame & drawer	02-09-2013	13-10-2021	8.12	3	3%	0.323	₹ 5,04,288	₹ 1,43,384	₹ 13,23,634	₹ -	5%	₹ 15,129
231	Side Table at Erector Hostel	02-09-2013	13-10-2021	8.12	8	3%	0.121	₹ 91,494	₹ 26,014	₹ 90,056	₹ 1,438	5%	₹ 2,745
232	2 Door Wardrobe for Erector Hostel	02-09-2013	13-10-2021	8.12	8	3%	0.121	₹ 3,82,194	₹ 1,08,669	₹ 3,76,188	₹ 6,006	5%	₹ 11,466
233	Dressing Table at Erector Hostel	02-09-2013	13-10-2021	8.12	8	3%	0.121	₹ 99,296	₹ 28,233	₹ 97,735	₹ 1,561	5%	₹ 2,979
234	Computer Table at Erector Hostel	02-09-2013	13-10-2021	8.12	8	3%	0.121	₹ 1,83,295	₹ 52,116	₹ 1,80,414	₹ 2,881	5%	₹ 5,499
235	Revolving Chair Medium Back at Erector Hostel	02-09-2013	13-10-2021	8.12	5	3%	0.194	₹ -	₹ -	₹ -	₹ -	5%	₹ -
236	Purch of 16 Pcs Alum Cloth Stand at Erector Hostel	22-10-2013	13-10-2021	7.98	8	3%	0.121	₹ 27,720	₹ 8,085	₹ 26,824	₹ 896	5%	₹ 851
237	Purch. of 1 no.Almirah Small	30-09-2013	13-10-2021	8.04	10	3%	0.097	₹ 3,990	₹ 1,134	₹ 3,112	₹ 878	5%	₹ 834
238	Ply Screw & other Fixing item Tech Build Partition	01-09-2013	13-10-2021	8.12	8	3%	0.121	₹ 40,373	₹ 11,479	₹ 39,752	₹ 621	5%	₹ 1,211
239	Purchase of 50 Nos of Fibre Chairs	30-09-2013	13-10-2021	8.04	5	3%	0.194	₹ 27,360	₹ 7,779	₹ 42,681	₹ -	5%	₹ 821
240	Office Table 4 x 2	07-10-2013	13-10-2021	8.02	8	3%	0.121	₹ 34,544	₹ 10,075	₹ 33,599	₹ 945	5%	₹ 1,036
241	Office Table 4 x 2	21-10-2013	13-10-2021	7.98	8	3%	0.121	₹ 21,890	₹ 6,385	₹ 21,190	₹ 700	5%	₹ 665
242	Office Table 4 x 2	23-10-2013	13-10-2021	7.98	8	3%	0.121	₹ 21,890	₹ 6,385	₹ 21,175	₹ 715	5%	₹ 679
243	Office Table 4 x 2	11-10-2013	13-10-2021	8.01	8	3%	0.121	₹ 30,326	₹ 8,845	₹ 29,457	₹ 869	5%	₹ 910
244	Partition & False Cieling work at ESP Control room	01-10-2013	13-10-2021	8.04	8	3%	0.121	₹ 5,24,638	₹ 1,53,022	₹ 5,11,339	₹ 13,299	5%	₹ 15,739
245	Electrical fixtures & fittings ESP Control Room	03-10-2013	13-10-2021	8.03	10	3%	0.097	₹ 85,700	₹ 24,996	₹ 66,777	₹ 18,923	5%	₹ 17,977
246	Purchase of cabin fixing material for Tech Lab	28-09-2013	13-10-2021	8.05	8	3%	0.121	₹ 42,218	₹ 12,004	₹ 41,190	₹ 1,028	5%	₹ 1,267
247	Pur of Matresses for Erector Hostel	03-10-2013	13-10-2021	8.03	8	3%	0.121	₹ 25,487	₹ 7,434	₹ 24,824	₹ 663	5%	₹ 765
248	Pur of Matresses for Erector Hostel	12-10-2013	13-10-2021	8.01	8	3%	0.121	₹ 1,21,079	₹ 35,315	₹ 1,17,567	₹ 3,512	5%	₹ 3,632
249	Steel Almari 6'.5" at BPL	24-12-2013	13-10-2021	7.81	8	3%	0.121	₹ 12,500	₹ 3,828	₹ 11,834	₹ 666	5%	₹ 632
250	Office Table 4 x 2 for Coal Logistic	25-02-2014	13-10-2021	7.64	8	3%	0.121	₹ 15,960	₹ 5,281	₹ 14,776	₹ 1,184	5%	₹ 1,125
251	Purchase of Revolving Chair for Coal Logistic	25-02-2014	13-10-2021	7.64	5	3%	0.194	₹ 31,202	₹ 10,324	₹ 46,220	₹ -	5%	₹ 936
252	Purch of Office Table 4 x 2 with 3 lockers	17-01-2014	13-10-2021	7.74	8	3%	0.121	₹ 62,650	₹ 19,640	₹ 58,814	₹ 3,836	5%	₹ 3,644
253	Purch of double story bunker bed erector hostel	11-02-2014	13-10-2021	7.67	8	3%	0.121	₹ 89,775	₹ 28,790	₹ 83,533	₹ 6,242	5%	₹ 5,930
254	Purchase of Plain Almirah	15-02-2014	13-10-2021	7.66	10	3%	0.097	₹ 39,227	₹ 12,580	₹ 29,158	₹ 10,069	5%	₹ 9,566
255	Steel Almirah for Stores	07-03-2014	13-10-2021	7.61	10	3%	0.097	₹ 59,451	₹ 20,162	₹ 43,875	₹ 15,576	5%	₹ 14,798



ENCLOSURE-D: VALUATION OF FURNITURES & FIXTURES CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT |M/S. DANIK BHASKAR POWER LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH													
Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed *(yrs.)*	Estimated Economic life of the Assets *(yrs.)*	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Depreciation	Depreciated Value	Obselence Factor	Current Depreciated Market Value
256	Steel Rack for stores	07-03-2014	13-10-2021	7.61	8	3%	0.121	₹ 45,395	₹ 15,395	₹ 41,877	₹ 3,518	5%	₹ 3,342
257	Office Table 6 x 3 for COO O&M Temp Off	18-01-2014	13-10-2021	7.74	8	3%	0.121	₹ 20,180	₹ 6,326	₹ 18,938	₹ 1,242	5%	₹ 1,180
258	Key Hanging Stand for O&M Offi	28-02-2014	13-10-2021	7.63	8	3%	0.121	₹ 9,120	₹ 2,925	₹ 8,434	₹ 686	5%	₹ 651
259	Revolving Chair easy make erector hostel plant sit	12-11-2013	13-10-2021	7.92	5	3%	0.194	₹ 1,19,956	₹ 35,864	₹ 1,84,386	₹ -	5%	₹ 3,599
260	Electrical fixtures for Tech. Lab	02-10-2013	13-10-2021	8.04	8	3%	0.121	₹ 19,733	₹ 5,755	₹ 19,226	₹ 507	5%	₹ 592
261	Purchase of Industrial Locker for C&I	08-02-2014	13-10-2021	7.68	8	3%	0.121	₹ 13,110	₹ 4,204	₹ 12,212	₹ 898	5%	₹ 854
262	Office Table 4 x 2 for Dipka mines office	13-01-2014	13-10-2021	7.75	8	3%	0.121	₹ 5,227	₹ 1,639	₹ 4,914	₹ 313	5%	₹ 297
263	Revolving Chair at Dipka Mines office	13-01-2014	13-10-2021	7.75	5	3%	0.194	₹ 3,078	₹ 965	₹ 4,630	₹ -	5%	₹ 92
264	Moulded Supreme Chair for Dipka Mines office	13-01-2014	13-10-2021	7.75	5	3%	0.194	₹ 2,417	₹ 758	₹ 3,636	₹ -	5%	₹ 73
265	Bajaj Emergency Light 1 No for Dipka Mines Off	13-01-2014	13-10-2021	7.75	5	3%	0.194	₹ 1,989	₹ 624	₹ 2,992	₹ -	5%	₹ 60
266	Double Bunker bed for security barrack	22-05-2014	13-10-2021	7.40	8	3%	0.121	₹ 6,41,250	₹ 2,19,895	₹ 5,75,362	₹ 65,888	5%	₹ 62,594
267	Desert Cooler for Security Barrack	22-05-2014	13-10-2021	7.40	5	3%	0.194	₹ 1,50,480	₹ 51,602	₹ 2,16,029	₹ -	5%	₹ 4,514
268	Steel Almari - Bhopal	19-06-2014	13-10-2021	7.32	8	3%	0.121	₹ 6,500	₹ 2,280	₹ 5,772	₹ 728	5%	₹ 692
269	Cotton Mattress with Pillow Security Barrack	13-06-2014	13-10-2021	7.34	8	3%	0.121	₹ 34,000	₹ 11,928	₹ 30,258	₹ 3,742	5%	₹ 3,555
270	Supreme force PVC Chairs for Admin	09-07-2014	13-10-2021	7.27	5	3%	0.194	₹ 20,064	₹ 7,198	₹ 28,292	₹ -	5%	₹ 602
271	Steel Almirah for Plumbing Trainign Center	01-09-2014	13-10-2021	7.12	10	3%	0.097	₹ 6,840	₹ 2,562	₹ 4,724	₹ 2,116	5%	₹ 2,010
272	Executive table 6 x 3 for Rlwy Siding at Kharsiya	04-09-2014	13-10-2021	7.11	8	3%	0.121	₹ 29,133	₹ 10,913	₹ 25,123	₹ 4,010	5%	₹ 3,809
273	Exe.Chair High back for Rlwy Siding Kharsiya off	04-09-2014	13-10-2021	7.11	5	3%	0.194	₹ 12,608	₹ 4,723	₹ 17,396	₹ -	5%	₹ 378
274	Office Chair Rlwy Siding at Kharsiya	04-09-2014	13-10-2021	7.11	5	3%	0.194	₹ 66,234	₹ 24,810	₹ 91,389	₹ -	5%	₹ 1,987
275	Office Table 4 x 2 Rlwy Siding Kharsiya Off	04-09-2014	13-10-2021	7.11	8	3%	0.121	₹ 38,988	₹ 14,604	₹ 33,622	₹ 5,366	5%	₹ 5,098
276	Office table for HS Pandey	31-08-2012	13-10-2021	9.12	8	3%	0.121	₹ 20,520	₹ 6,689	₹ 22,699	₹ -	5%	₹ 616
277	Book case 2 nos	31-08-2012	13-10-2021	9.12	5	3%	0.194	₹ 17,772	₹ 5,654	₹ 31,455	₹ -	5%	₹ 533
278	Moulded chair with Arm for Training Hall 24mtr	10-12-2014	13-10-2021	6.85	5	3%	0.194	₹ 22,202	₹ 8,844	₹ 29,489	₹ -	5%	₹ 666
279	Chair Purchased for Office Use	12-12-2014	13-10-2021	6.84	5	3%	0.194	₹ 23,507	₹ 9,364	₹ 31,198	₹ -	5%	₹ 705
280	Chair Purchased for Office Use	12-12-2014	13-10-2021	6.84	5	3%	0.194	₹ 65,897	₹ 26,249	₹ 87,457	₹ -	5%	₹ 1,977
281	Chair Purchased for Office Use	12-12-2014	13-10-2021	6.84	5	3%	0.194	₹ 18,382	₹ 7,322	₹ 24,396	₹ -	5%	₹ -
282	Table Tennis Table at Urja Hostel	03-01-2015	13-10-2021	6.78	8	3%	0.121	₹ 34,000	₹ 20,549	₹ 27,954	₹ 6,046	5%	₹ 5,744
283	Coffe Table (Ct1-201)	30-03-2015	13-10-2021	6.55	8	3%	0.121	₹ 8,275	₹ 3,554	₹ 6,567	₹ 1,708	5%	₹ 1,623
284	Furniture & Fixtures - BKC	16-04-2014	13-10-2021	7.50	8	3%	0.121	₹ 91,08,669	₹ 30,86,965	₹ 82,81,683	₹ 8,26,986	5%	₹ 7,85,637
285	End table ET9503B Cheery table	30-03-2015	13-10-2021	6.55	8	3%	0.121	₹ 1,375	₹ 591	₹ 1,091	₹ 284	5%	₹ 270
286	Purchase of Steel Rack for MTP Dept	12-10-2015	13-10-2021	6.01	8	3%	0.121	₹ 54,440	₹ 26,147	₹ 39,659	₹ 14,781	5%	₹ 14,042
287	Purchase of Almiram TMD	04-02-2016	13-10-2021	5.69	8	3%	0.121	₹ 22,264	₹ 11,359	₹ 15,369	₹ 6,895	5%	₹ 6,551
288	Purchase of Almiram TMD	04-02-2016	13-10-2021	5.69	8	3%	0.121	₹ 11,132	₹ 5,679	₹ 7,684	₹ 3,448	5%	₹ 3,275
289	Purchase of Almiram BMD	04-02-2016	13-10-2021	5.69	8	3%	0.121	₹ 11,132	₹ 5,679	₹ 7,684	₹ 3,448	5%	₹ 3,275
290	Purchase of Almiram BMD	04-02-2016	13-10-2021	5.69	8	3%	0.121	₹ 11,132	₹ 5,679	₹ 7,684	₹ 3,448	5%	₹ 3,275
291	Purchase of Almiram EMD	04-02-2016	13-10-2021	5.69	8	3%	0.121	₹ 11,132	₹ 5,679	₹ 7,684	₹ 3,448	5%	₹ 3,275
292	Purchase of Almiram EMD	04-02-2016	13-10-2021	5.69	8	3%	0.121	₹ 11,132	₹ 5,679	₹ 7,684	₹ 3,448	5%	₹ 3,275
293	Purchase of Almiram EMD	04-02-2016	13-10-2021	5.69	8	3%	0.121	₹ 11,132	₹ 5,679	₹ 7,684	₹ 3,448	5%	₹ 3,275
294	Purchase of Almiram EMD	04-02-2016	13-10-2021	5.69	8	3%	0.121	₹ 11,132	₹ 5,679	₹ 7,684	₹ 3,448	5%	₹ 3,275
295	Purchase of Almiram INST	04-02-2016	13-10-2021	5.69	8	3%	0.121	₹ 11,132	₹ 5,679	₹ 7,684	₹ 3,448	5%	₹ 3,275
296	Compactor storage system - Mumbai Office	27-10-2015	13-10-2021	5.97	8	3%	0.121	₹ 2,78,137	₹ 1,59,341	₹ 2,01,236	₹ 76,901	5%	₹ 73,056
297	Partition at 17M & 8.5 Mtr TG Building	30-03-2016	13-10-2021	5.54	8	3%	0.121	₹ 21,67,151	₹ 11,36,628	₹ 14,56,378	₹ 7,10,774	5%	₹ 6,75,235
298	Work station with Pedestal	21-12-2015	13-10-2021	5.82	8	3%	0.121	₹ 21,08,487	₹ 10,51,054	₹ 14,86,996	₹ 6,21,491	5%	₹ 5,90,416
299	Conference table	21-12-2015	13-10-2021	5.82	8	3%	0.121	₹ 1,16,708	₹ 58,177	₹ 82,307	₹ 34,400	5%	₹ 32,680
300	Modular storage	21-12-2015	13-10-2021	5.82	8	3%	0.121	₹ 3,89,880	₹ 1,94,350	₹ 2,74,960	₹ 1,14,920	5%	₹ 1,09,174
301	Chair for conference table 60 Nos.	21-12-2015	13-10-2021	5.82	5	3%	0.194	₹ 1,83,540	₹ 91,492	₹ 2,07,105	₹ -	5%	₹ 5,506
302	Rack steel 4 Nos.	08-10-2015	13-10-2021	6.02	8	3%	0.121	₹ 9,120	₹ 4,371	₹ 6,656	₹ 2,464	5%	₹ 2,341
303	Battery operated stacker 1.5 Tonne	15-03-2016	13-10-2021	5.58	8	3%	0.121	₹ 6,11,044	₹ 3,18,098	₹ 4,13,681	₹ 1,97,363	5%	₹ 1,87,495
304	Steel almarih file 78*36*19 shelves 5 with lock	04-02-2016	13-10-2021	5.69	8	3%	0.121	₹ 11,132	₹ 5,679	₹ 7,684	₹ 3,448	5%	₹ 3,275
305	Steel almarih file 78*36*19 shelves 5 with lock	04-02-2016	13-10-2021	5.69	8	3%	0.121	₹ 11,132	₹ 5,679	₹ 7,684	₹ 3,448	5%	₹ 3,275
306	Steel almarih file 78*36*19 shelves 5 with lock	04-02-2016	13-10-2021	5.69	8	3%	0.121	₹ 11,132	₹ 5,679	₹ 7,684	₹ 3,448	5%	₹ 3,275

R.K. Associates Valuers & Techno Engineering Consultants Pvt. Ltd.

ENCLOSURE-D: VALUATION OF FURNITURES & FIXTURES CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT |M/S. DANIK BHASKAR POWER LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH													
Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed *(yrs.)*	Estimated Economic life of the Assets *(yrs.)*	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Depreciation	Depreciated Value	Obselence Factor	Current Depreciated Market Value
307	Steel almarih file 78*36*19 shelves 5 with lock	04-02-2016	13-10-2021	5.69	8	3%	0.121	₹ 11,132	₹ 5,679	₹ 7,684	₹ 3,448	5%	₹ 3,275
308	Steel almarih file 78*36*19 shelves 5 with lock	04-02-2016	13-10-2021	5.69	8	3%	0.121	₹ 11,132	₹ 5,679	₹ 7,684	₹ 3,448	5%	₹ 3,275
309	Steel almarih file 78*36*19 shelves 5 with lock	04-02-2016	13-10-2021	5.69	8	3%	0.121	₹ 11,132	₹ 5,679	₹ 7,684	₹ 3,448	5%	₹ 3,275
310	Sofa 2 Nos. with single seater	10-03-2016	13-10-2021	5.60	8	3%	0.121	₹ 17,100	₹ 8,880	₹ 11,605	₹ 5,495	5%	₹ 5,220
311	Tabble tennis table for 8Mtr service building	21-09-2016	13-10-2021	5.06	8	3%	0.121	₹ 35,317	₹ 20,132	₹ 21,681	₹ 13,636	5%	₹ 12,954
312	16 Nos Bed 3 X 6.5 (Single) with matress - Pre GH	26-05-2017	13-10-2021	4.39	8	3%	0.121	₹ 1,92,360	₹ 1,22,017	₹ 1,02,305	₹ 90,055	5%	₹ 85,553
313	16 Nos wooden cubboards with lock & Key- Pre GH	29-05-2017	13-10-2021	4.38	5	3%	0.194	₹ 1,28,240	₹ 81,445	₹ 1,08,920	₹ 19,320	5%	₹ 18,354
314	16 Nos Study tables with lock & Key - Pre GH	01-06-2017	13-10-2021	4.37	8	3%	0.121	₹ 56,792	₹ 36,113	₹ 30,091	₹ 26,701	5%	₹ 25,366
315	08 Nos dressing table with Mirror - Pre GH	03-06-2017	13-10-2021	4.36	8	3%	0.121	₹ 19,694	₹ 12,533	₹ 10,422	₹ 9,272	5%	₹ 8,809
316	08 Nos. Cloth stand Aluminium - Prefabricated GH	08-06-2017	13-10-2021	4.35	5	3%	0.194	₹ 11,450	₹ 7,302	₹ 9,664	₹ 1,786	5%	₹ 1,697
317	10 No. Wooden cup boards with lock & key-dormatery	27-05-2017	13-10-2021	4.38	8	3%	0.121	₹ 80,150	₹ 50,861	₹ 42,600	₹ 37,550	5%	₹ 35,672
318	10 Nos. dressing tables with mirror-dormatery	03-06-2017	13-10-2021	4.36	8	3%	0.121	₹ 24,618	₹ 15,667	₹ 13,027	₹ 11,590	5%	₹ 11,011
319	10 Nos. reveolving chair for Urja Dormatery	30-05-2017	13-10-2021	4.38	5	3%	0.194	₹ 29,770	₹ 18,915	₹ 25,269	₹ 4,501	5%	₹ 4,276
320	10 Nos. cloth stand - aluminium - Urja Dormatory	08-06-2017	13-10-2021	4.35	8	3%	0.121	₹ 14,313	₹ 9,127	₹ 7,550	₹ 6,762	5%	₹ 6,424
321	10 Nos. mattress for Urja Dormatory	02-06-2017	13-10-2021	4.37	8	3%	0.121	₹ 42,365	₹ 26,950	₹ 22,433	₹ 19,932	5%	₹ 18,936
322	TV set with remote LG - Urja Dormatory	11-05-2017	13-10-2021	4.43	5	3%	0.194	₹ 18,500	₹ 11,663	₹ 15,890	₹ 2,610	5%	₹ 2,480
323	2 Nos. Gyesers -10 Ltr Bajaj - Urja Dormatory	31-01-2018	13-10-2021	3.70	5	3%	0.194	₹ 10,800	₹ 7,553	₹ 7,755	₹ 3,045	5%	₹ 2,893
324	Steel almirah (78X36X19) - 5 shelves - 8 Nos.	19-06-2017	13-10-2021	4.32	10	3%	0.097	₹ 92,745	₹ 59,409	₹ 38,869	₹ 53,876	5%	₹ 51,182
325	Air cooler - Security Kothari siding	11-05-2017	13-10-2021	4.43	8	3%	0.121	₹ 5,725	₹ 3,609	₹ 3,073	₹ 2,652	5%	₹ 2,519
326	Desert cooler - Aditya canteen	11-05-2017	13-10-2021	4.43	5	3%	0.194	₹ 7,443	₹ 4,692	₹ 6,393	₹ 1,050	5%	₹ 998
327	Revolving chair 11 Nos for Rly siding	22-06-2017	13-10-2021	4.31	5	3%	0.194	₹ 34,007	₹ 21,810	₹ 28,450	₹ 5,557	5%	₹ 5,279
328	Office table with drawers Rly siding (3X2)-2 Nos.	22-06-2017	13-10-2021	4.31	8	3%	0.121	₹ 10,305	₹ 6,609	₹ 5,388	₹ 4,917	5%	₹ 4,671
329	Office table with drawers Rly siding (4X2)	22-06-2017	13-10-2021	4.31	8	3%	0.121	₹ 5,725	₹ 3,672	₹ 2,993	₹ 2,732	5%	₹ 2,595
330	Steel Almirah with locker - Rly siding	22-06-2017	13-10-2021	4.31	10	3%	0.097	₹ 10,878	₹ 6,976	₹ 4,550	₹ 6,327	5%	₹ 6,011
331	Steel rack (78"X36"X12") 6 self - 10 Nos. Accounts	25-08-2017	13-10-2021	4.14	8	3%	0.121	₹ 22,400	₹ 14,739	₹ 11,236	₹ 11,164	5%	₹ 10,606
332	6 No.steel rack for aditya canteen	03-08-2017	13-10-2021	4.20	8	3%	0.121	₹ 12,710	₹ 8,290	₹ 6,468	₹ 6,241	5%	₹ 5,929
333	Work station Revolving chair R 445 Black rexine	17-01-2018	13-10-2021	3.74	5	3%	0.194	₹ 6,624	₹ 4,609	₹ 4,806	₹ 1,818	5%	₹ 1,727
334	Work station Revolving chair R 445 Black rexine	17-01-2018	13-10-2021	3.74	5	3%	0.194	₹ 6,624	₹ 4,609	₹ 4,806	₹ 1,818	5%	₹ 1,727
335	Work station Revolving chair R 445 Black rexine	17-01-2018	13-10-2021	3.74	5	3%	0.194	₹ 6,624	₹ 4,609	₹ 4,806	₹ 1,818	5%	₹ 1,727
336	Work station Revolving chair R 445 Black rexine	17-01-2018	13-10-2021	3.74	5	3%	0.194	₹ 6,624	₹ 4,609	₹ 4,806	₹ 1,818	5%	₹ 1,727
337	Work station Revolving chair R 445 Black rexine	17-01-2018	13-10-2021	3.74	5	3%	0.194	₹ 6,624	₹ 4,609	₹ 4,806	₹ 1,818	5%	₹ 1,727
338	Work station Revolving chair R 445 Black rexine	17-01-2018	13-10-2021	3.74	5	3%	0.194	₹ 6,624	₹ 4,609	₹ 4,806	₹ 1,818	5%	₹ 1,727
339	Work station Revolving chair R 445 Black rexine	17-01-2018	13-10-2021	3.74	5	3%	0.194	₹ 6,624	₹ 4,609	₹ 4,806	₹ 1,818	5%	₹ 1,727
340	Work station Revolving chair R 445 Black rexine	17-01-2018	13-10-2021	3.74	5	3%	0.194	₹ 6,624	₹ 4,609	₹ 4,806	₹ 1,818	5%	₹ 1,727
341	Work station Revolving chair R 445 Black rexine	17-01-2018	13-10-2021	3.74	5	3%	0.194	₹ 6,624	₹ 4,609	₹ 4,806	₹ 1,818	5%	₹ 1,727
342	Work station Revolving chair R 445 Black rexine	17-01-2018	13-10-2021	3.74	5	3%	0.194	₹ 6,624	₹ 4,609	₹ 4,806	₹ 1,818	5%	₹ 1,727
343	Work station Revolving chair R 445 Black rexine	17-01-2018	13-10-2021	3.74	5	3%	0.194	₹ 6,624	₹ 4,609	₹ 4,806	₹ 1,818	5%	₹ 1,727
344	Work station Revolving chair R 445 Black rexine	17-01-2018	13-10-2021	3.74	5	3%	0.194	₹ 6,624	₹ 4,609	₹ 4,806	₹ 1,818	5%	₹ 1,727
345	Work station Revolving chair R 445 Black rexine	17-01-2018	13-10-2021	3.74	5	3%	0.194	₹ 6,624	₹ 4,609	₹ 4,806	₹ 1,818	5%	₹ 1,727
346	Work station Revolving chair R 445 Black rexine	17-01-2018	13-10-2021	3.74	5	3%	0.194	₹ 6,624	₹ 4,609	₹ 4,806	₹ 1,818	5%	₹ 1,727
347	Work station Revolving chair R 445 Black rexine	17-01-2018	13-10-2021	3.74	5	3%	0.194	₹ 6,624	₹ 4,609	₹ 4,806	₹ 1,818	5%	₹ 1,727
348	Work station Revolving chair R 445 Black rexine	17-01-2018	13-10-2021	3.74	5	3%	0.194	₹ 6,624	₹ 4,609	₹ 4,806	₹ 1,818	5%	₹ 1,727
349	Work station Revolving chair R 445 Black rexine	17-01-2018	13-10-2021	3.74	5	3%	0.194	₹ 6,624	₹ 4,609	₹ 4,806	₹ 1,818	5%	₹ 1,727
350	16(17-1) Nos. Steel alamirah coal referee samp	09-12-2017	13-10-2021	3.85	8	3%	0.121	₹ 92,512	₹ 63,425	₹ 43,147	₹ 49,365	5%	₹ 46,896
351	Cabin-Coal logistics office8.5Mtr Service building	15-02-2018	13-10-2021	3.66	8	3%	0.121	₹ 1,37,982	₹ 97,041	₹ 61,238	₹ 76,745	5%	₹ 72,907
352	Work station seating furniture - coal office 8.5M	15-02-2018	13-10-2021	3.66	8	3%	0.121	₹ 87,910	₹ 61,826	₹ 39,015	₹ 48,895	5%	₹ 46,450
353	Steel rack 6 shelf - 10 Nos for accounts deptt	26-02-2018	13-10-2021	3.63	8	3%	0.121	₹ 20,237	₹ 14,290	₹ 8,907	₹ 11,330	5%	₹ 10,763
354	Traing chair with top- 35 Nos. at Urja bhawan CL02	25-05-2018	13-10-2021	3.39	5	3%	0.194	₹ 1,34,995	₹ 98,419	₹ 88,756	₹ 46,239	5%	₹ 43,927
355	Steel rack - aircondition room stores- 10 Nos.	30-06-2018	13-10-2021	3.29	8	3%	0.121	₹ 19,942	₹ 14,726	₹ 7,956	₹ 11,986	5%	₹ 11,387
356	Bed King size - COO sir- 1 Nos- Freinds colony	29-08-2018	13-10-2021	3.13	8	3%	0.121	₹ 32,745	₹ 24,691	₹ 12,411	₹ 20,334	5%	₹ 19,317
357	Bed Shell King size -COO sir- 1No- Freinds colony	29-08-2018	13-10-2021	3.13	8	3%	0.121	₹ 39,530	₹ 29,807	₹ 14,983	₹ 24,547	5%	₹ 23,320



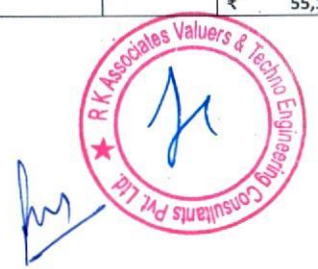
ENCLOSURE-D: VALUATION OF FURNITURES & FIXTURES CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT	M/S. DANIK BHASKAR POWER LIMITED	DISTRICT JANGIR-CHAMPA, CHHATTISGARH												
Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed *(yrs.)*	Estimated Economic life of the Assets *(yrs.)*	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Depreciation	Depreciated Value	Obselence Factor	Current Depreciated Market Value
358	Bed side table - COO sir- 2 Nos- Freinds colony	29-08-2018	13-10-2021	3.13	8	3%	0.121	₹ 6,844	₹ 5,161	₹ 2,594	₹ 4,250	5%	₹ 4,037
359	Mattress double size- 75X72-COO-1No-Freinds colony	29-08-2018	13-10-2021	3.13	8	3%	0.121	₹ 13,570	₹ 10,232	₹ 5,143	₹ 8,427	5%	₹ 8,005
360	Mattress single size- 78X36-COO-2No-Freinds colony	29-08-2018	13-10-2021	3.13	8	3%	0.121	₹ 16,331	₹ 12,314	₹ 6,190	₹ 10,141	5%	₹ 9,634
361	Cloth stand- COO - 1 No- Freinds colony	29-08-2018	13-10-2021	3.13	8	3%	0.121	₹ 2,667	₹ 2,011	₹ 1,011	₹ 1,656	5%	₹ 1,573
362	Wooden alamirh - COO - 2 Nos- Freinds colony	29-08-2018	13-10-2021	3.13	8	3%	0.121	₹ 29,825	₹ 22,489	₹ 11,304	₹ 18,520	5%	₹ 17,594
363	Havells Pump 1HP - COO sir-1 No- Freinds colony	24-08-2018	13-10-2021	3.14	5	3%	0.194	₹ 3,780	₹ 2,845	₹ 2,302	₹ 1,478	5%	₹ 1,404
364	Conference room mesh chair - VC room - 11Nos	01-08-2019	13-10-2021	2.20	5	3%	0.194	₹ 1,83,490	₹ 1,54,434	₹ 78,411	₹ 1,05,079	5%	₹ 99,825
365	Conference table - VC room - 1 Nos.	03-06-2019	13-10-2021	2.36	8	3%	0.121	₹ 1,03,840	₹ 85,806	₹ 29,769	₹ 74,071	5%	₹ 70,367
366	Steel Sofa 3 Nos - 8.5 Mtr Service building	12-02-2019	13-10-2021	2.67	8	3%	0.121	₹ 19,081	₹ 15,217	₹ 6,174	₹ 12,907	5%	₹ 12,262
367	Center Table - 1 Nos - 8.5 Mtr service building	12-02-2019	13-10-2021	2.67	8	3%	0.121	₹ 4,047	₹ 3,228	₹ 1,310	₹ 2,738	5%	₹ 2,601
368	Revolving Chairs - 50 Nos - Plant site	18-05-2019	13-10-2021	2.41	5	3%	0.194	₹ 3,24,500	₹ 2,66,796	₹ 1,51,605	₹ 1,72,895	5%	₹ 1,64,251
369	Glass Podium - 1 Nos - Urja Training room	01-02-2019	13-10-2021	2.70	5	3%	0.194	₹ 8,260	₹ 6,564	₹ 4,324	₹ 3,936	5%	₹ 3,739
370	SS Dinning table - 16 sets - aditya canteen	27-11-2019	13-10-2021	1.88	8	3%	0.121	₹ 3,72,616	₹ 3,25,027	₹ 84,913	₹ 2,87,703	5%	₹ 2,73,318
371	SS Gas Burner - 2 Nos - Aditya canteen	26-04-2019	13-10-2021	2.47	8	3%	0.121	₹ 57,820	₹ 47,208	₹ 17,306	₹ 40,514	5%	₹ 38,488
372	Revolving chair - 20 Nos - Coal logistics	26-04-2019	13-10-2021	2.47	5	3%	0.194	₹ 1,29,800	₹ 1,05,977	₹ 62,160	₹ 67,640	5%	₹ 64,258
373	24 Compartment pigeon hole almirah -1No-Coal lab	22-08-2019	13-10-2021	2.15	10	3%	0.097	₹ 24,492	₹ 20,747	₹ 5,096	₹ 19,395	5%	₹ 18,426
374	Steel sofa - 2 Nos - Coal Lab	22-08-2019	13-10-2021	2.15	8	3%	0.121	₹ 23,332	₹ 19,765	₹ 6,069	₹ 17,263	5%	₹ 16,400
375	Steel almirha - 3 Nos - Waggon Trippler	07-08-2019	13-10-2021	2.19	8	3%	0.121	₹ 31,860	₹ 26,865	₹ 8,446	₹ 23,414	5%	₹ 22,244
376	Steel rack - 10 Nos- AC Room at stores	17-01-2020	13-10-2021	1.74	8	3%	0.121	₹ 23,010	₹ 20,376	₹ 4,854	₹ 18,156	5%	₹ 17,248
377	Axis HB	07-08-2019	13-10-2021	2.19	5	3%	0.194	₹ 6,608	₹ 5,572	₹ 2,803	₹ 3,805	5%	₹ 3,615
378	08 Nos of chairs, Table etc for new meeting room	10-10-2019	13-10-2021	2.01	5	3%	0.194	₹ 31,506	₹ 27,016	₹ 12,291	₹ 19,215	5%	₹ 18,254
379	Wooden storage cupboard for filing - CFO Cabin	04-11-2019	13-10-2021	1.94	8	3%	0.121	₹ 13,000	₹ 11,250	₹ 3,062	₹ 9,938	5%	₹ 9,441
380	Bed single - Black Tan - 2 Nos - Urja GH	29-02-2020	13-10-2021	1.62	8	3%	0.121	₹ 8,968	₹ 8,042	₹ 1,764	₹ 7,204	5%	₹ 6,844
381	Wooden cupboard - Black tan - 2 Nos- Urja GH	29-02-2020	13-10-2021	1.62	8	3%	0.121	₹ 16,520	₹ 14,813	₹ 3,249	₹ 13,271	5%	₹ 12,608
382	Study table - Black tan - 3 Nos - Urja GH	29-02-2020	13-10-2021	1.62	8	3%	0.121	₹ 14,868	₹ 13,332	₹ 2,924	₹ 11,944	5%	₹ 11,347
383	LG TV set 32" -3 Nos - Urja Gh	21-12-2019	13-10-2021	1.81	10	3%	0.097	₹ 50,400	₹ 44,277	₹ 8,867	₹ 41,533	5%	₹ 39,457
384	Steel rack size -6 Nos - Plant operation - CCR	21-01-2020	13-10-2021	1.73	8	3%	0.121	₹ 46,761	₹ 41,457	₹ 9,802	₹ 36,959	5%	₹ 35,111
385	Revolving chairs - 10 Nos - Wag Trip, OHC, Plant	05-05-2020	13-10-2021	1.44	5	3%	0.194	₹ 43,164	₹ 39,446	₹ 12,068	₹ 31,097	5%	₹ 29,542
386	Office table - 3 Nos - Wag Trippler, Plant	09-02-2021	13-10-2021	0.67	8	3%	0.121	₹ 21,860	₹ 21,569	₹ 1,786	₹ 20,073	5%	₹ 19,070
387	Dinning set - 17 Mtr service building pantry	25-02-2020	13-10-2021	1.63	8	3%	0.121	₹ 8,496	₹ 7,609	₹ 1,682	₹ 6,814	5%	₹ 6,473
388	Dinning set - 17 Mtr service building pantry	25-02-2020	13-10-2021	1.63	8	3%	0.121	₹ 8,496	₹ 7,609	₹ 1,682	₹ 6,814	5%	₹ 6,473
389	Dinning set - 17 Mtr service building pantry	25-02-2020	13-10-2021	1.63	8	3%	0.121	₹ 8,496	₹ 7,609	₹ 1,682	₹ 6,814	5%	₹ 6,473
390	Dinning set - 17 Mtr service building pantry	25-02-2020	13-10-2021	1.63	8	3%	0.121	₹ 8,496	₹ 7,609	₹ 1,682	₹ 6,814	5%	₹ 6,473
391	Double bed with mattress - President BS prasad	22-05-2020	13-10-2021	1.39	8	3%	0.121	₹ 43,592	₹ 40,029	₹ 7,371	₹ 36,221	5%	₹ 34,410
392	Single bed with mattress - President BS prasad	22-05-2020	13-10-2021	1.39	8	3%	0.121	₹ 20,465	₹ 18,792	₹ 3,460	₹ 17,004	5%	₹ 16,154
393	Kitchen cabinet - President BS prasad	22-05-2020	13-10-2021	1.39	8	3%	0.121	₹ 34,220	₹ 31,423	₹ 5,786	₹ 28,434	5%	₹ 27,012
394	Almirah wooden (five door) - President BS prasad	18-03-2020	13-10-2021	1.57	10	3%	0.097	₹ 31,000	₹ 27,942	₹ 4,729	₹ 26,271	5%	₹ 24,957
395	Washing machine - President BS prasad	18-03-2020	13-10-2021	1.57	5	3%	0.194	₹ 18,000	₹ 16,224	₹ 5,491	₹ 12,508	5%	₹ 11,883
396	Refrigerator (185 Ltr) LG - President BS prasad	18-03-2020	13-10-2021	1.57	8	3%	0.121	₹ 24,268	₹ 21,874	₹ 4,627	₹ 19,641	5%	₹ 18,659
397	Cabin for CHP head - CHP control room	14-03-2020	13-10-2021	1.58	8	3%	0.121	₹ 50,976	₹ 45,895	₹ 9,788	₹ 41,188	5%	₹ 39,129
398	Heavy duty revolving chair - CCR control room	04-12-2020	13-10-2021	0.86	5	3%	0.194	₹ 11,800	₹ 11,438	₹ 1,963	₹ 9,837	5%	₹ 9,345
399	Heavy duty revolving chair - CCR control room	04-12-2020	13-10-2021	0.86	5	3%	0.194	₹ 11,800	₹ 11,438	₹ 1,963	₹ 9,837	5%	₹ 9,345
400	Heavy duty revolving chair - CCR control room	04-12-2020	13-10-2021	0.86	5	3%	0.194	₹ 11,800	₹ 11,438	₹ 1,963	₹ 9,837	5%	₹ 9,345
401	Heavy duty revolving chair - CCR control room	04-12-2020	13-10-2021	0.86	5	3%	0.194	₹ 11,800	₹ 11,438	₹ 1,963	₹ 9,837	5%	₹ 9,345
402	Heavy duty revolving chair - CCR control room	04-12-2020	13-10-2021	0.86	5	3%	0.194	₹ 11,800	₹ 11,438	₹ 1,963	₹ 9,837	5%	₹ 9,345
403	Heavy duty revolving chair - CCR control room	04-12-2020	13-10-2021	0.86	5	3%	0.194	₹ 11,800	₹ 11,438	₹ 1,963	₹ 9,837	5%	₹ 9,345
404	Heavy duty revolving chair - CCR control room	04-12-2020	13-10-2021	0.86	5	3%	0.194	₹ 11,800	₹ 11,438	₹ 1,963	₹ 9,837	5%	₹ 9,345
405	Heavy duty revolving chair - CCR control room	04-12-2020	13-10-2021	0.86	5	3%	0.194	₹ 11,800	₹ 11,438	₹ 1,963	₹ 9,837	5%	₹ 9,345
406	Heavy duty revolving chair - CCR control room	04-12-2020	13-10-2021	0.86	5	3%	0.194	₹ 11,800	₹ 11,438	₹ 1,963	₹ 9,837	5%	₹ 9,345
407	Heavy duty revolving chair - CCR control room	04-12-2020	13-10-2021	0.86	5	3%	0.194	₹ 11,800	₹ 11,438	₹ 1,963	₹ 9,837	5%	₹ 9,345
408	Steel Almirah - TG Deptt	12-03-2021	13-10-2021	0.59	10	3%	0.097	₹ 8,614	₹ 8,569	₹ 492	₹ 8,122	5%	₹ 7,716

R.K. Associates Valuers & Techno Engineering Consultants Pvt. Ltd.

ENCLOSURE-D: VALUATION OF FURNITURES & FIXTURES CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT |M/S. DANIK BHASKAR POWER LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH													
Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed *(yrs.)*	Estimated Economic life of the Assets *(yrs.)*	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Depreciation	Depreciated Value	Obselence Factor	Current Depreciated Market Value
409	Steel Almirah - TG Deptt	12-03-2021	13-10-2021	0.59	10	3%	0.097	₹ 8,614	₹ 8,569	₹ 492	₹ 8,122	5%	₹ 7,716
410	Steel Almirah - TG Deptt	12-03-2021	13-10-2021	0.59	10	3%	0.097	₹ 8,614	₹ 8,569	₹ 492	₹ 8,122	5%	₹ 7,716
411	Heavy duty executive chair - 1 Nos - Admin Deptt	25-03-2021	13-10-2021	0.55	5	3%	0.194	₹ 11,800	₹ 11,779	₹ 1,267	₹ 10,533	5%	₹ 10,006
412	Heavy duty executive chair - 1 Nos - Admin Deptt	25-03-2021	13-10-2021	0.55	5	3%	0.194	₹ 11,800	₹ 11,779	₹ 1,267	₹ 10,533	5%	₹ 10,006
413	Heavy duty executive chair - 1 Nos - Admin Deptt	25-03-2021	13-10-2021	0.55	5	3%	0.194	₹ 11,800	₹ 11,779	₹ 1,267	₹ 10,533	5%	₹ 10,006
414	Heavy duty executive chair - 1 Nos - Admin Deptt	25-03-2021	13-10-2021	0.55	5	3%	0.194	₹ 11,800	₹ 11,779	₹ 1,267	₹ 10,533	5%	₹ 10,006
415	Heavy duty executive chair - 1 Nos - Admin Deptt	25-03-2021	13-10-2021	0.55	5	3%	0.194	₹ 11,800	₹ 11,779	₹ 1,267	₹ 10,533	5%	₹ 10,006
416	Heavy duty executive chair - 1 Nos - Admin Deptt	25-03-2021	13-10-2021	0.55	5	3%	0.194	₹ 11,800	₹ 11,779	₹ 1,267	₹ 10,533	5%	₹ 10,006
417	Heavy duty executive chair - 1 Nos - Admin Deptt	25-03-2021	13-10-2021	0.55	5	3%	0.194	₹ 11,800	₹ 11,779	₹ 1,267	₹ 10,533	5%	₹ 10,006
418	Heavy duty executive chair - 1 Nos - Admin Deptt	25-03-2021	13-10-2021	0.55	5	3%	0.194	₹ 11,800	₹ 11,779	₹ 1,267	₹ 10,533	5%	₹ 10,006
419	Heavy duty executive chair - 1 Nos - Admin Deptt	25-03-2021	13-10-2021	0.55	5	3%	0.194	₹ 11,800	₹ 11,779	₹ 1,267	₹ 10,533	5%	₹ 10,006
420	Heavy duty executive chair - 1 Nos - Admin Deptt	25-03-2021	13-10-2021	0.55	5	3%	0.194	₹ 11,800	₹ 11,779	₹ 1,267	₹ 10,533	5%	₹ 10,006
421	Steel Almirah - Admin Deptt	03-03-2021	13-10-2021	0.61	10	3%	0.097	₹ 8,201	₹ 8,139	₹ 488	₹ 7,713	5%	₹ 7,327
422	Steel Almirah - Admin Deptt	03-03-2021	13-10-2021	0.61	10	3%	0.097	₹ 8,201	₹ 8,139	₹ 488	₹ 7,713	5%	₹ 7,327
423	Steel Almirah - Admin Deptt	03-03-2021	13-10-2021	0.61	10	3%	0.097	₹ 8,201	₹ 8,139	₹ 488	₹ 7,713	5%	₹ 7,327
424	Steel Almirah - Admin Deptt	03-03-2021	13-10-2021	0.61	10	3%	0.097	₹ 8,201	₹ 8,139	₹ 488	₹ 7,713	5%	₹ 7,327
425	Steel Almirah - Admin Deptt	03-03-2021	13-10-2021	0.61	10	3%	0.097	₹ 8,201	₹ 8,139	₹ 488	₹ 7,713	5%	₹ 7,327
426	Steel Almirah - Admin Deptt	03-03-2021	13-10-2021	0.61	10	3%	0.097	₹ 8,201	₹ 8,139	₹ 488	₹ 7,713	5%	₹ 7,327
427	Steel Almirah - safety Deptt	03-03-2021	13-10-2021	0.61	10	3%	0.097	₹ 8,201	₹ 8,139	₹ 488	₹ 7,713	5%	₹ 7,327
428	Steel Almirah Double door - Belphar GH Coal Logist	03-03-2021	13-10-2021	0.61	10	3%	0.097	₹ 8,201	₹ 8,139	₹ 488	₹ 7,713	5%	₹ 7,327
429	Steel Almirah Double door - Belphar GH Coal Logist	03-03-2021	13-10-2021	0.61	10	3%	0.097	₹ 8,201	₹ 8,139	₹ 488	₹ 7,713	5%	₹ 7,327
430	Steel Almirah Double door - Belphar GH Coal Logist	03-03-2021	13-10-2021	0.61	10	3%	0.097	₹ 8,201	₹ 8,139	₹ 488	₹ 7,713	5%	₹ 7,327
431	Steel Almirah Double door - Belphar GH Coal Logist	03-03-2021	13-10-2021	0.61	10	3%	0.097	₹ 8,201	₹ 8,139	₹ 488	₹ 7,713	5%	₹ 7,327
432	Office Table - Belphar GH Coal Logist	29-01-2021	13-10-2021	0.70	8	3%	0.121	₹ 4,256	₹ 4,187	₹ 363	₹ 3,893	5%	₹ 3,698
433	Wooden Laminated Office table - Security Deptt	29-01-2021	13-10-2021	0.70	8	3%	0.121	₹ 4,256	₹ 4,187	₹ 363	₹ 3,893	5%	₹ 3,698
434	Wooden Laminated Office table - Security Deptt	29-01-2021	13-10-2021	0.70	8	3%	0.121	₹ 4,256	₹ 4,187	₹ 363	₹ 3,893	5%	₹ 3,698
435	Wooden Laminated Office table - Security Deptt	29-01-2021	13-10-2021	0.70	8	3%	0.121	₹ 4,256	₹ 4,187	₹ 363	₹ 3,893	5%	₹ 3,698
436	Wooden Laminated Office table - Security Deptt	29-01-2021	13-10-2021	0.70	8	3%	0.121	₹ 4,256	₹ 4,187	₹ 363	₹ 3,893	5%	₹ 3,698
437	Wooden showcase with two shelf of one foot	24-03-2021	13-10-2021	0.56	8	3%	0.121	₹ 13,039	₹ 13,012	₹ 879	₹ 12,160	5%	₹ 11,552
438	plastic Chair N007 SS Base	02-05-2014	13-10-2021	7.45	5	3%	0.194	₹ 26,125	₹ 8,959	₹ 37,783	₹ -	5%	₹ 784
439	Covered file cabinet steel make	24-03-2015	13-10-2021	6.56	8	3%	0.121	₹ 3,990	₹ -	₹ 3,174	₹ 816	5%	₹ -
440	Covered file cabinet steel make	24-03-2015	13-10-2021	6.56	8	3%	0.121	₹ 3,990	₹ -	₹ 3,174	₹ 816	5%	₹ -
441	Covered file cabinet steel make	24-03-2015	13-10-2021	6.56	8	3%	0.121	₹ 3,990	₹ -	₹ 3,174	₹ 816	5%	₹ -
442	Covered file cabinet steel make	24-03-2015	13-10-2021	6.56	8	3%	0.121	₹ 3,990	₹ -	₹ 3,174	₹ 816	5%	₹ -
443	Covered file cabinet steel make	24-03-2015	13-10-2021	6.56	8	3%	0.121	₹ 3,990	₹ -	₹ 3,174	₹ 816	5%	₹ -
444	Covered file cabinet steel make	24-03-2015	13-10-2021	6.56	8	3%	0.121	₹ 3,990	₹ -	₹ 3,174	₹ 816	5%	₹ -
445	Covered file cabinet steel make	24-03-2015	13-10-2021	6.56	8	3%	0.121	₹ 3,990	₹ -	₹ 3,174	₹ 816	5%	₹ -
446	Covered file cabinet steel make	24-03-2015	13-10-2021	6.56	8	3%	0.121	₹ 3,990	₹ -	₹ 3,174	₹ 816	5%	₹ -
447	Covered file cabinet steel make	24-03-2015	13-10-2021	6.56	8	3%	0.121	₹ 3,990	₹ -	₹ 3,174	₹ 816	5%	₹ -
448	Covered file cabinet steel make	24-03-2015	13-10-2021	6.56	8	3%	0.121	₹ 3,990	₹ -	₹ 3,174	₹ 816	5%	₹ -
449	Covered file cabinet steel make	24-03-2015	13-10-2021	6.56	8	3%	0.121	₹ 3,990	₹ -	₹ 3,174	₹ 816	5%	₹ -
450	Covered file cabinet steel make	24-03-2015	13-10-2021	6.56	8	3%	0.121	₹ 3,990	₹ -	₹ 3,174	₹ 816	5%	₹ -
451	Covered file cabinet steel make	24-03-2015	13-10-2021	6.56	8	3%	0.121	₹ 3,990	₹ -	₹ 3,174	₹ 816	5%	₹ -
452	Covered file cabinet steel make	24-03-2015	13-10-2021	6.56	8	3%	0.121	₹ 3,990	₹ -	₹ 3,174	₹ 816	5%	₹ -
453	Covered file cabinet steel make	24-03-2015	13-10-2021	6.56	8	3%	0.121	₹ 3,990	₹ -	₹ 3,174	₹ 816	5%	₹ -
454	Covered file cabinet steel make	24-03-2015	13-10-2021	6.56	8	3%	0.121	₹ 3,990	₹ -	₹ 3,174	₹ 816	5%	₹ -
455	Covered file cabinet steel make	24-03-2015	13-10-2021	6.56	8	3%	0.121	₹ 3,990	₹ -	₹ 3,174	₹ 816	5%	₹ -
456	Covered file cabinet steel make	24-03-2015	13-10-2021	6.56	8	3%	0.121	₹ 3,990	₹ -	₹ 3,174	₹ 816	5%	₹ -
457	Covered file cabinet steel make	24-03-2015	13-10-2021	6.56	8	3%	0.121	₹ 3,990	₹ -	₹ 3,174	₹ 816	5%	₹ -
458	Covered file cabinet steel make	24-03-2015	13-10-2021	6.56	8	3%	0.121	₹ 3,990	₹ -	₹ 3,174	₹ 816	5%	₹ -
459	Folding Rack	30-06-2016	13-10-2021	5.29	8	3%	0.121	₹ 8,015	₹ -	₹ 5,141	₹ 2,874	5%	₹ -

R.K. Associates Valuers & Techno Engineering Consultants Pvt. Ltd.

ENCLOSURE-D: VALUATION 0F FURNITURES & FIXTURES CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT |M/S. DANIK BHASKAR POWER LIMITED	DISTRICT JANGIR-CHAMPA, CHHATTISGARH													
Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed *(yrs.)*	Estimated Economic life of the Assets *(yrs.)*	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Depreciation	Depreciated Value	Obselence Factor	Current Depreciated Market Value
460	Steel rack (78"X36"X12") 6 self for accounts deptt	08-04-2017	13-10-2021	4.52	8	3%	0.121	₹ 1,775	₹ -	₹ 972	₹ 803	5%	₹ -
461	Steel rack (78"X36"X12") 6 self for accounts deptt	08-04-2017	13-10-2021	4.52	8	3%	0.121	₹ 1,775	₹ -	₹ 972	₹ 803	5%	₹ -
462	Steel rack (78"X36"X12") 6 self for accounts deptt	08-04-2017	13-10-2021	4.52	8	3%	0.121	₹ 1,775	₹ -	₹ 972	₹ 803	5%	₹ -
463	Steel rack (78"X36"X12") 6 self for accounts deptt	08-04-2017	13-10-2021	4.52	8	3%	0.121	₹ 1,775	₹ -	₹ 972	₹ 803	5%	₹ -
464	Steel rack (78"X36"X12") 6 self for accounts deptt	08-04-2017	13-10-2021	4.52	8	3%	0.121	₹ 1,775	₹ -	₹ 972	₹ 803	5%	₹ -
465	Steel rack (78"X36"X12") 6 self for accounts deptt	08-04-2017	13-10-2021	4.52	8	3%	0.121	₹ 1,775	₹ -	₹ 972	₹ 803	5%	₹ -
466	Steel rack (78"X36"X12") 6 self for accounts deptt	08-04-2017	13-10-2021	4.52	8	3%	0.121	₹ 1,775	₹ -	₹ 972	₹ 803	5%	₹ -
467	Steel rack (78"X36"X12") 6 self for accounts deptt	08-04-2017	13-10-2021	4.52	8	3%	0.121	₹ 1,775	₹ -	₹ 972	₹ 803	5%	₹ -
468	Steel rack (78"X36"X12") 6 self for accounts deptt	08-04-2017	13-10-2021	4.52	8	3%	0.121	₹ 1,775	₹ -	₹ 972	₹ 803	5%	₹ -
469	Steel rack (78"X36"X12") 6 self for accounts deptt	08-04-2017	13-10-2021	4.52	8	3%	0.121	₹ 1,775	₹ -	₹ 972	₹ 803	5%	₹ -
470	10 Nos steel rack(78X36X12)6 shelf ash utilisation	25-08-2017	13-10-2021	4.14	8	3%	0.121	₹ 22,400	₹ -	₹ 11,236	₹ 11,164	5%	₹ -
471	Steel Slotted open rakes with 5 shelve - Accounts	02-06-2020	13-10-2021	1.36	8	3%	0.121	₹ 2,478	₹ -	₹ 410	₹ 2,068	5%	₹ -
472	Steel Slotted open rakes with 5 shelve - Accounts	02-06-2020	13-10-2021	1.36	8	3%	0.121	₹ 2,478	₹ -	₹ 410	₹ 2,068	5%	₹ -
473	Steel Slotted open rakes with 5 shelve - Accounts	02-06-2020	13-10-2021	1.36	8	3%	0.121	₹ 2,478	₹ -	₹ 410	₹ 2,068	5%	₹ -
474	Steel Slotted open rakes with 5 shelve - Accounts	02-06-2020	13-10-2021	1.36	8	3%	0.121	₹ 2,478	₹ -	₹ 410	₹ 2,068	5%	₹ -
475	Steel Slotted open rakes with 5 shelve - Accounts	02-06-2020	13-10-2021	1.36	8	3%	0.121	₹ 2,478	₹ -	₹ 410	₹ 2,068	5%	₹ -
476	Steel Slotted open rakes with 5 shelve - Accounts	02-06-2020	13-10-2021	1.36	8	3%	0.121	₹ 2,478	₹ -	₹ 410	₹ 2,068	5%	₹ -
477	Steel Slotted open rakes with 5 shelve - Accounts	02-06-2020	13-10-2021	1.36	8	3%	0.121	₹ 2,478	₹ -	₹ 410	₹ 2,068	5%	₹ -
478	Steel Slotted open rakes with 5 shelve - Accounts	02-06-2020	13-10-2021	1.36	8	3%	0.121	₹ 2,478	₹ -	₹ 410	₹ 2,068	5%	₹ -
479	Steel Slotted open rakes with 5 shelve - Accounts	02-06-2020	13-10-2021	1.36	8	3%	0.121	₹ 2,478	₹ -	₹ 410	₹ 2,068	5%	₹ -
480	Metal box with lock & key - Coal lab	12-01-2021	13-10-2021	0.75	5	3%	0.194	₹ 4,956	₹ -	₹ 722	₹ 4,234	5%	₹ -
TOTAL								**₹ 3,78,52,062**	**₹ 1,14,18,941**				**₹ 55,10,420**



ENCLOSURE-E: VALUATION OF SOFTWARES CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S. DANIK BHASKAR POWER LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH												
Sr. No.	**Description of Assets**	**Date of Capitalization**	**Date of Valuation**	**Life Consumed** *(yrs.)*	**Estimated Economic life of the Assets** *(yrs.)*	**Salvage Value**	**Depreciation Factor**	**Cost of Capitalization**	**Net Block**	**Depreciation**	**Depreciated Value**	**Current Depreciated Market Value**
1	McAfee Endpoint Protection Antivirus software	12-08-2016	11-10-2021	5.17	3	5%	0.317	₹ 3,70,871	₹ 18,544	₹ 6,06,839	₹ -	₹ -
2	Supply and installation of Firewall Security	16-08-2016	11-10-2021	5.16	3	5%	0.317	₹ 35,870	₹ 4,352	₹ 58,568	₹ -	₹ -
3	Calwin software BOM calrimeter - Coal lab	30-10-2018	11-10-2021	2.95	3	5%	0.317	₹ 1,66,587	₹ 90,016	₹ 1,55,656	₹ 10,931	₹ 10,931
4	MS Office 2019- Volume licenese- 30 Nos- IT	30-09-2019	11-10-2021	2.03	3	5%	0.317	₹ 6,40,150	₹ 4,57,338	₹ 4,12,093	₹ 2,28,057	₹ 2,28,057
5	Computer Software SAP Cost	01-09-2013	11-10-2021	8.12	3	5%	0.317	₹ 2,40,00,000	₹ 12,00,000	₹ 6,16,74,521	₹ -	₹ -
6	SAP PROFESSIONAL USER	30-06-2014	11-10-2021	7.29	3	5%	0.317	₹ 93,29,124	₹ 4,66,456	₹ 2,15,29,403	₹ -	₹ -
7	Autocad 2010 lite version single use software Rlwy	28-08-2014	11-10-2021	7.13	3	5%	0.317	₹ 47,775	₹ 2,389	₹ 1,07,808	₹ -	₹ -
8	MS Office 2019- Volume licenese- 30 Nos- IT Mum	25-09-2019	11-10-2021	2.05	3	5%	0.317	₹ 7,68,180	₹ 5,46,810	₹ 4,97,844	₹ 2,70,336	₹ 2,70,336
9	License DLO Win & OLP 16 Lic NL Corelic	29-04-2020	11-10-2021	1.45	3	5%	0.317	₹ 2,08,041	₹ 1,68,513	₹ 95,661	₹ 1,12,380	₹ 1,12,380
TOTAL								**₹ 3,55,66,597**	**₹ 29,54,417**			**₹ 6,21,704**

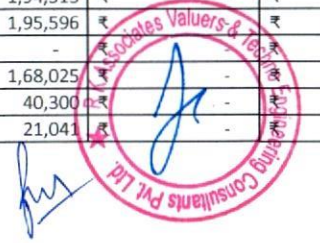
R.K.Associates Valuers & Techno Engineering Consultants Pvt. Ltd.

ENCLOSURE-F: VALUATION OF OFFICE EQUIPMENTS CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S. DANIK BHASKAR POWER LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH												
Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed *(yrs.)*	Estimated Economic life of the Assets *(yrs.)*	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Depreciation	Depreciated Value	Current Depreciated Market Value
1	Blackberry 9220	16-09-2013	11-10-2021	8.07	3	5%	0.317	₹ -	₹ 6,328	₹ -	₹ -	₹ -
2	Printer HP desk jet ink Adv. 2520hc	23-09-2013	11-10-2021	8.05	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
3	Samsung LCD TV	08-10-2010	11-10-2021	11.02	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -
4	Nokia Mobile - R.K. Gupta	09-10-2010	11-10-2021	11.01	3	5%	0.317	₹ -	₹ 656	₹ -	₹ -	₹ -
5	Steel Iron & Almirah	08-11-2010	11-10-2021	10.93	8	5%	0.119	₹ 7,088	₹ 800	₹ 9,201	₹ -	₹ 354
6	Blackberry Mobile	17-12-2010	11-10-2021	10.82	3	5%	0.317	₹ -	₹ 6,634	₹ -	₹ -	₹ -
7	VC System	21-12-2010	11-10-2021	10.81	5	5%	0.190	₹ 1,31,283	₹ -	₹ 2,69,734	₹ -	₹ -
8	Blackberry Mobile	23-12-2010	11-10-2021	10.81	3	5%	0.317	₹ -	₹ 42,701	₹ -	₹ -	₹ -
9	Blackberry Mobile	29-12-2010	11-10-2021	10.79	3	5%	0.317	₹ -	₹ 20,208	₹ -	₹ -	₹ -
10	Rack, Castor sets, fan, earthing kit	25-02-2011	11-10-2021	10.63	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -
11	40 Nos of Telephone instruments	28-02-2011	11-10-2021	10.62	3	5%	0.317	₹ 11,400	₹ 665	₹ 38,355	₹ -	₹ 570
12	02 Nos of IP phone	05-03-2011	11-10-2021	10.61	3	5%	0.317	₹ 21,000	₹ -	₹ 70,563	₹ -	₹ -
13	Panasonic Fax Machine	16-03-2011	11-10-2021	10.58	5	5%	0.190	₹ 6,150	₹ -	₹ 12,364	₹ -	₹ -
14	Godrej Safe	18-03-2011	11-10-2021	10.58	5	5%	0.190	₹ -	₹ 28,692	₹ -	₹ -	₹ -
15	06 Nos of Blackberry Mobile	29-03-2011	11-10-2021	10.55	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
16	LCD TV	31-03-2011	11-10-2021	10.54	5	5%	0.190	₹ 30,000	₹ 1,470	₹ 60,076	₹ -	₹ 1,500
17	Purchase of water purifier	31-03-2011	11-10-2021	10.54	8	5%	0.119	₹ 6,990	₹ -	₹ 8,749	₹ -	₹ -
18	Office Equipments	31-03-2011	11-10-2021	10.54	3	5%	0.317	₹ -	₹ 353	₹ -	₹ -	₹ -
19	Blackberry Mobile	03-11-2010	11-10-2021	10.95	3	5%	0.317	₹ -	₹ 75,804	₹ -	₹ -	₹ -
20	Blackberry Mobile	23-12-2010	11-10-2021	10.81	3	5%	0.317	₹ -	₹ 5,971	₹ -	₹ -	₹ -
21	Blackberry Mobile	03-11-2010	11-10-2021	10.95	3	5%	0.317	₹ -	₹ 20,768	₹ -	₹ -	₹ -
22	Blackberry Mobile	07-04-2011	11-10-2021	10.52	3	5%	0.317	₹ -	₹ 55,040	₹ -	₹ -	₹ -
23	LCD TV	09-04-2011	11-10-2021	10.52	5	5%	0.190	₹ -	₹ 832	₹ -	₹ -	₹ -
24	Fire Safety Equipments	10-04-2011	11-10-2021	10.51	3	5%	0.317	₹ 7,992	₹ 2,278	₹ 26,605	₹ -	₹ 400
25	02 Nos of GPS system	10-05-2011	11-10-2021	10.43	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
26	Frame	23-05-2011	11-10-2021	10.39	5	5%	0.190	₹ -	₹ 1,671	₹ -	₹ -	₹ -
27	Blackberry Mobile	24-05-2011	11-10-2021	10.39	3	5%	0.317	₹ -	₹ 26,812	₹ -	₹ -	₹ -
28	04 Nos of office chair	27-05-2011	11-10-2021	10.38	5	5%	0.190	₹ 43,510	₹ -	₹ 85,840	₹ -	₹ -
29	02 Nos of Fans	02-06-2011	11-10-2021	10.37	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -
30	UPS Battery & Rack	20-06-2011	11-10-2021	10.32	3	5%	0.317	₹ 38,711	₹ -	₹ 1,26,481	₹ -	₹ -
31	Steel Rack	21-06-2011	11-10-2021	10.32	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -
32	Blackberry Mobile	22-06-2011	11-10-2021	10.31	3	5%	0.317	₹ -	₹ 74,423	₹ -	₹ -	₹ -
33	01 No of Havells Fan	04-07-2011	11-10-2021	10.28	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -
34	01 No of Chair	13-07-2011	11-10-2021	10.25	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -
35	01 No of Steel Almirah	20-07-2011	11-10-2021	10.24	10	5%	0.095	₹ -	₹ 197	₹ -	₹ -	₹ -
36	05 Nos Blackberry Mobile	28-07-2011	11-10-2021	10.21	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
37	02 Nos Blackberry Mobile	09-08-2011	11-10-2021	10.18	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
38	Blackberry Mobile	26-08-2011	11-10-2021	10.13	3	5%	0.317	₹ -	₹ 20,076	₹ -	₹ -	₹ -
39	Blackberry Mobile	02-09-2011	11-10-2021	10.12	3	5%	0.317	₹ -	₹ 22,315	₹ -	₹ -	₹ -
40	Blackberry Mobile	02-09-2011	11-10-2021	10.12	3	5%	0.317	₹ -	₹ 1,293	₹ -	₹ -	₹ -
41	Purchase of crockery items	21-09-2011	11-10-2021	10.06	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
42	05 Nos of Food Warmers	29-09-2011	11-10-2021	10.04	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
43	02 Nos of Blackberry for Shiv Karwa and sawan suth	01-10-2011	11-10-2021	10.04	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
44	03 Nos of Blackberry for Vipinkumar, Sukhbir Sing	01-10-2011	11-10-2021	10.04	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
45	Black Berry Bold 9900 for R.K. Gupta	13-01-2012	11-10-2021	9.75	3	5%	0.317	₹ -	₹ 6,799	₹ -	₹ -	₹ -
46	Electronic weighing scale	05-03-2012	11-10-2021	9.61	5	5%	0.190	₹ -	₹ 8,020	₹ -	₹ -	₹ -

R.K. Associates Valuers & Techno Engineering Consultants Pvt. Ltd.

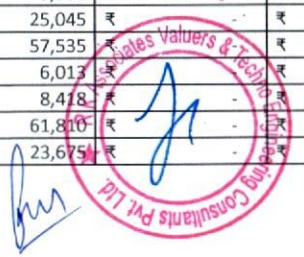
ENCLOSURE-F: VALUATION OF OFFICE EQUIPMENTS CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S. DANIK BHASKAR POWER LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH												
Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed *(yrs.)*	Estimated Economic life of the Assets *(yrs.)*	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Depreciation	Depreciated Value	Current Depreciated Market Value
47	Access control door installation	05-08-2011	11-10-2021	10.19	3	5%	0.317	₹ -	₹ 1,000	₹ -	₹ -	₹ -
48	Blackberry for Vinay Rajan	30-04-2012	11-10-2021	9.45	3	5%	0.317	₹ -	₹ 9,420	₹ -	₹ -	₹ -
49	Blackberry for Varyani	23-05-2012	11-10-2021	9.39	3	5%	0.317	₹ -	₹ 31,994	₹ -	₹ -	₹ -
50	Blackberry for Vinay Rajan	25-10-2012	11-10-2021	8.97	3	5%	0.317	₹ -	₹ 35,552	₹ -	₹ -	₹ -
51	Blackberry for M K Suri	26-12-2012	11-10-2021	8.80	3	5%	0.317	₹ -	₹ 24,021	₹ -	₹ -	₹ -
52	9 Nos of electrical heater	04-01-2013	11-10-2021	8.77	5	5%	0.190	₹ -	₹ 1,790	₹ -	₹ -	₹ -
53	Whirlpool Microoven	23-01-2013	11-10-2021	8.72	5	5%	0.190	₹ 10,001	₹ -	₹ 16,571	₹ -	₹ -
54	Blackberry Bold (Dilip Patil & Sanjay Singh)	30-01-2013	11-10-2021	8.70	3	5%	0.317	₹ -	₹ 7,267	₹ -	₹ -	₹ -
55	Blackberry Curve (Debasish Mitra)	18-02-2013	11-10-2021	8.65	3	5%	0.317	₹ -	₹ 7,267	₹ -	₹ -	₹ -
56	Refreigerator for Dalamal Tower (SAP)	20-02-2013	11-10-2021	8.64	8	5%	0.119	₹ -	₹ 936	₹ -	₹ -	₹ -
57	Mobile	09-07-2012	11-10-2021	9.26	3	5%	0.317	₹ -	₹ 265	₹ -	₹ -	₹ -
58	Mobile Battery & Pen Drive	27-09-2012	11-10-2021	9.04	3	5%	0.317	₹ -	₹ 536	₹ -	₹ -	₹ -
59	Hard Disk and Pen drive	01-10-2012	11-10-2021	9.03	3	5%	0.317	₹ -	₹ 3,595	₹ -	₹ -	₹ -
60	Aqua Guard, Electric Iron, Water heaters	16-02-2008	11-10-2021	13.66	8	5%	0.119	₹ 9,580	₹ -	₹ 15,540	₹ -	₹ -
61	Freez, TV, Tata Sky, Bajaj Air Fan	29-02-2008	11-10-2021	13.62	3	5%	0.317	₹ 19,225	₹ 1,077	₹ 82,946	₹ -	₹ 961
62	02 Nos of Mobile Instrument	17-03-2008	11-10-2021	13.58	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
63	Misc. office equipments	19-03-2008	11-10-2021	13.57	3	5%	0.317	₹ -	₹ 4,000	₹ -	₹ -	₹ -
64	02 Nos of Fan	13-07-2008	11-10-2021	13.25	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -
65	Blackberry Mobile	07-08-2008	11-10-2021	13.19	3	5%	0.317	₹ 15,990	₹ 3,705	₹ 66,769	₹ -	₹ 800
66	GPS Instrument for survey purpose	08-08-2008	11-10-2021	13.18	5	5%	0.190	₹ 16,848	₹ 4,163	₹ 42,202	₹ -	₹ 842
67	Telephone Instrument	30-08-2008	11-10-2021	13.12	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
68	Ceiling Fan & Pedestral Fan	09-04-2009	11-10-2021	12.52	5	5%	0.190	₹ -	₹ 2,734	₹ -	₹ -	₹ -
69	Steel Safe	07-05-2009	11-10-2021	12.44	5	5%	0.190	₹ 8,120	₹ -	₹ 19,190	₹ -	₹ -
70	Internet Data Card	24-06-2009	11-10-2021	12.31	3	5%	0.317	₹ -	₹ 12,251	₹ -	₹ -	₹ -
71	Digital Camera	10-12-2009	11-10-2021	11.84	3	5%	0.317	₹ 8,990	₹ 408	₹ 33,717	₹ -	₹ 450
72	Photocopy Machine	18-01-2010	11-10-2021	11.74	5	5%	0.190	₹ 48,000	₹ 1,150	₹ 1,07,041	₹ -	₹ 2,400
73	Nokia - 2323	25-02-2010	11-10-2021	11.63	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
74	Ceiling Fan	18-03-2010	11-10-2021	11.58	5	5%	0.190	₹ -	₹ 2,480	₹ -	₹ -	₹ -
75	Mobile Phone - 3730 - 3G	19-03-2010	11-10-2021	11.57	3	5%	0.317	₹ -	₹ 340	₹ -	₹ -	₹ -
76	Revolving Chair	19-04-2010	11-10-2021	11.49	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -
77	02 Nos of Fire Extinguisher	05-05-2010	11-10-2021	11.44	3	5%	0.317	₹ 7,239	₹ -	₹ 26,233	₹ -	₹ -
78	01 No of wireless base station & 10 No of wireless	15-05-2010	11-10-2021	11.42	3	5%	0.317	₹ 1,67,097	₹ -	₹ 6,04,090	₹ -	₹ -
79	02 No of Cooler	01-06-2010	11-10-2021	11.37	8	5%	0.119	₹ -	₹ -	₹ -	₹ -	₹ -
80	Mobile Phone - 3730 - 3G	05-06-2010	11-10-2021	11.36	3	5%	0.317	₹ 35,900	₹ -	₹ 1,29,132	₹ -	₹ -
81	Micromax Mobile Phone	10-07-2010	11-10-2021	11.26	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
82	Blackberry Mobile	12-07-2010	11-10-2021	11.26	3	5%	0.317	₹ 15,000	₹ 40,492	₹ 53,473	₹ -	₹ 750
83	2 Coolers, 2 Standing Fan & 10 Ceiling Fan	12-07-2010	11-10-2021	11.26	5	5%	0.190	₹ 9,576	₹ 38,117	₹ 20,482	₹ -	₹ 479
84	Nokia Mobile - 3212 - Rajiv Gupta	12-07-2010	11-10-2021	11.26	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
85	Standing Fan	12-07-2010	11-10-2021	11.26	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -
86	02 Nos Fire Extinguisher	23-07-2010	11-10-2021	11.23	3	5%	0.317	₹ 14,478	₹ -	₹ 51,474	₹ -	₹ -
87	Survey Equipments	20-08-2010	11-10-2021	11.15	5	5%	0.190	₹ 7,31,666	₹ -	₹ 15,50,130	₹ -	₹ -
88	01 No of Orpat ceiling fan	05-09-2010	11-10-2021	11.11	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -
89	01 No of water filter	07-09-2010	11-10-2021	11.10	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
90	01 No of water purifier	07-09-2010	11-10-2021	11.10	8	5%	0.119	₹ 14,500	₹ -	₹ 19,115	₹ -	₹ -
91	Battery JMB 800 SF	10-09-2010	11-10-2021	11.09	3	5%	0.317	₹ -	₹ 3,309	₹ -	₹ -	₹ -
92	Tin Box	13-09-2010	11-10-2021	11.08	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -

ENCLOSURE-F: VALUATION OF OFFICE EQUIPMENTS CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S. DANIK BHASKAR POWER LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH												
Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed *(yrs.)*	Estimated Economic life of the Assets *(yrs.)*	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Depreciation	Depreciated Value	Current Depreciated Market Value
93	02 Nos of ceiling fan	15-09-2010	11-10-2021	11.08	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -
94	Milton cooker, tea pan and tea sieve	27-09-2010	11-10-2021	11.05	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -
95	Digital Camera	08-10-2010	11-10-2021	11.02	3	5%	0.317	₹ 11,511	₹ 13,356	₹ 40,157	₹ -	₹ 576
96	03 Nos of ceiling fan	20-10-2010	11-10-2021	10.98	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -
97	Refrigerator	22-10-2010	11-10-2021	10.98	8	5%	0.119	₹ 8,900	₹ 3,944	₹ 11,602	₹ -	₹ 445
98	06 Nos of Umbrella	30-10-2010	11-10-2021	10.96	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
99	Polycom VSX 6000 - VC system	13-11-2010	11-10-2021	10.92	5	5%	0.190	₹ 1,42,141	₹ 3,505	₹ 2,94,855	₹ -	₹ 7,107
100	Voltas Water Dispenser	16-11-2010	11-10-2021	10.91	3	5%	0.317	₹ 7,400	₹ -	₹ 25,565	₹ -	₹ -
101	Reliance Data Card	01-12-2010	11-10-2021	10.87	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
102	Purchase of WiFi router	01-01-2011	11-10-2021	10.78	3	5%	0.317	₹ 6,575	₹ 1,059	₹ 22,452	₹ -	₹ 329
103	DV 500 Motor V Guard MA 38566	13-01-2011	11-10-2021	10.75	5	5%	0.190	₹ 7,200	₹ 841	₹ 14,707	₹ -	₹ 360
104	Digital Camera	01-02-2011	11-10-2021	10.70	3	5%	0.317	₹ 6,165	₹ 12,751	₹ 20,886	₹ -	₹ 308
105	Ceiling Fan	02-02-2011	11-10-2021	10.70	5	5%	0.190	₹ -	₹ 9,953	₹ -	₹ -	₹ -
106	Water Filter	02-02-2011	11-10-2021	10.70	3	5%	0.317	₹ -	₹ 1,050	₹ -	₹ -	₹ -
107	01 No of Mobile Instrument	11-02-2011	11-10-2021	10.67	3	5%	0.317	₹ 6,999	₹ -	₹ 23,651	₹ -	₹ -
108	01 No of Mobile Instrument	11-02-2011	11-10-2021	10.67	3	5%	0.317	₹ 5,499	₹ -	₹ 18,582	₹ -	₹ -
109	Sony Handy Cam	25-02-2011	11-10-2021	10.63	3	5%	0.317	₹ 19,000	₹ -	₹ 63,974	₹ -	₹ -
110	Digital Camera	10-03-2011	11-10-2021	10.60	3	5%	0.317	₹ -	₹ 12,751	₹ -	₹ -	₹ -
111	Survey Equipments	30-03-2011	11-10-2021	10.54	5	5%	0.190	₹ 88,200	₹ 479	₹ 1,76,671	₹ -	₹ 4,410
112	Hughesh hardware with installation	15-07-2010	11-10-2021	11.25	5	5%	0.190	₹ 48,835	₹ 18,423	₹ 1,04,378	₹ -	₹ 2,442
113	Ceiling Fan	25-04-2011	11-10-2021	10.47	5	5%	0.190	₹ 33,259	₹ 8,913	₹ 66,170	₹ -	₹ 1,663
114	Purchase of A/c. Stand	18-05-2011	11-10-2021	10.41	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
115	Misc. office equipments	04-06-2011	11-10-2021	10.36	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
116	10 Nos of Water Purifier	07-06-2011	11-10-2021	10.35	8	5%	0.119	₹ 80,000	₹ -	₹ 98,358	₹ -	₹ -
117	EPBAX System	17-06-2011	11-10-2021	10.33	8	5%	0.119	₹ 91,746	₹ 8,020	₹ 1,12,500	₹ -	₹ 4,587
118	Digital Camera	23-06-2011	11-10-2021	10.31	3	5%	0.317	₹ 6,450	₹ 5,121	₹ 21,057	₹ -	₹ 323
119	HD Setup Box	28-06-2011	11-10-2021	10.30	8	5%	0.119	₹ -	₹ 3,595	₹ -	₹ -	₹ -
120	02 Nos of V Guard stabilizer	21-07-2011	11-10-2021	10.23	3	5%	0.317	₹ 7,000	₹ -	₹ 22,683	₹ -	₹ -
121	Digital Camera	26-07-2011	11-10-2021	10.22	3	5%	0.317	₹ 12,700	₹ 48,242	₹ 41,098	₹ -	₹ 635
122	04 Nos of sintex water tank	06-08-2011	11-10-2021	10.19	8	5%	0.119	₹ 12,355	₹ -	₹ 14,949	₹ -	₹ -
123	02 Nos of 32" Samsung LCD & 2 Nos of DTH	06-08-2011	11-10-2021	10.19	5	5%	0.190	₹ 54,900	₹ -	₹ 1,06,282	₹ -	₹ -
124	15 Nos steel flask, 09 Nos fridge bottle	25-08-2011	11-10-2021	10.14	3	5%	0.317	₹ 18,427	₹ -	₹ 59,152	₹ -	₹ -
125	Misc. office equipments	31-08-2011	11-10-2021	10.12	3	5%	0.317	₹ 19,300	₹ -	₹ 61,853	₹ -	₹ -
126	Blackberry Mobile	13-09-2011	11-10-2021	10.08	3	5%	0.317	₹ 13,790	₹ 14,779	₹ 44,039	₹ -	₹ 690
127	01 Nos of refreigerator for site office	18-04-2011	11-10-2021	10.49	8	5%	0.119	₹ 9,499	₹ -	₹ 11,833	₹ -	₹ -
128	02 Nos of refreigerator for CSR office	09-06-2011	11-10-2021	10.35	8	5%	0.119	₹ 17,000	₹ -	₹ 20,890	₹ -	₹ -
129	04 Nos of ceiling fan	21-10-2011	11-10-2021	9.98	5	5%	0.190	₹ 5,700	₹ -	₹ 10,809	₹ -	₹ -
130	02 Nos of Almirah	19-08-2011	11-10-2021	10.15	8	5%	0.119	₹ 12,084	₹ -	₹ 14,570	₹ -	₹ -
131	02 Nos of Samsung LCD, 4 Refregerator, 2 Microoven	04-07-2011	11-10-2021	10.28	8	5%	0.119	₹ 5,55,343	₹ -	₹ 6,77,899	₹ -	₹ -
132	13 Nos of Exhaust fan	26-08-2011	11-10-2021	10.13	5	5%	0.190	₹ 15,462	₹ -	₹ 29,772	₹ -	₹ -
133	10 Nos of Fire Extinguisher	22-10-2011	11-10-2021	9.98	3	5%	0.317	₹ 61,560	₹ -	₹ 1,94,513	₹ -	₹ -
134	Hospital Equipments (first aid)	24-11-2011	11-10-2021	9.89	3	5%	0.317	₹ 62,469	₹ 5,417	₹ 1,95,596	₹ -	₹ 3,123
135	Mobile Handset - Samsung Hero	11-10-2011	11-10-2021	10.01	3	5%	0.317	₹ -	₹ 2,085	₹ -	₹ -	₹ -
136	Grinder, Cello Hotpot & other items	09-08-2011	11-10-2021	10.18	3	5%	0.317	₹ 52,118	₹ 1,40,202	₹ 1,68,025	₹ -	₹ 2,606
137	Water Dispenser	04-11-2011	11-10-2021	9.94	3	5%	0.317	₹ 12,800	₹ 308	₹ 40,300	₹ -	₹ 640
138	02 Nos of Office Almirah	04-06-2011	11-10-2021	10.36	8	5%	0.119	₹ 17,100	₹ -	₹ 21,041	₹ -	₹ -



ENCLOSURE-F: VALUATION OF OFFICE EQUIPMENTS CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S. DANIK BHASKAR POWER LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH												
Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed *(yrs.)*	Estimated Economic life of the Assets *(yrs.)*	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Depreciation	Depreciated Value	Current Depreciated Market Value
139	Voltage Stabilizer, Battery, Tubullar Trolly, UPS	22-11-2011	11-10-2021	9.89	3	5%	0.317	₹ 18,200	₹ -	₹ 57,018	₹ -	₹ -
140	Geyser and installation charges - bachlor hostel	21-12-2011	11-10-2021	9.81	3	5%	0.317	₹ 50,171	₹ 1,575	₹ 1,55,915	₹ -	₹ 2,509
141	Purchase of Pantry and Utencil items	09-08-2011	11-10-2021	10.18	3	5%	0.317	₹ 47,246	₹ -	₹ 1,52,318	₹ -	₹ -
142	Water Dispenser	03-12-2011	11-10-2021	9.86	3	5%	0.317	₹ 6,500	₹ -	₹ 20,301	₹ -	₹ -
143	Water Dispenser	13-12-2011	11-10-2021	9.84	3	5%	0.317	₹ 6,400	₹ -	₹ 19,934	₹ -	₹ -
144	02 Nos of Fly Catcher	27-11-2011	11-10-2021	9.88	3	5%	0.317	₹ 6,600	₹ -	₹ 20,648	₹ -	₹ -
145	LPG stove double burner, pipe and regulator	17-01-2012	11-10-2021	9.74	8	5%	0.119	₹ -	₹ -	₹ -	₹ -	₹ -
146	08 Nos of LG 26" LCD TVs	10-01-2012	11-10-2021	9.76	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -
147	Wireless broad band router	13-07-2011	11-10-2021	10.25	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
148	Misc. utensils for guest house	03-11-2011	11-10-2021	9.95	5	5%	0.190	₹ -	₹ 371	₹ -	₹ -	₹ -
149	LG LCD	27-01-2012	11-10-2021	9.71	3	5%	0.317	₹ 55,500	₹ -	₹ 1,70,694	₹ -	₹ -
150	CCTV System	16-03-2012	11-10-2021	9.58	3	5%	0.317	₹ 78,872	₹ 4,650	₹ 2,39,223	₹ -	₹ 3,944
151	CCTV System - Power supply	14-03-2012	11-10-2021	9.58	3	5%	0.317	₹ 13,680	₹ 17,964	₹ 41,516	₹ -	₹ 684
152	CCTV System - Cables	16-03-2012	11-10-2021	9.58	3	5%	0.317	₹ 11,907	₹ 45,513	₹ 36,115	₹ -	₹ 595
153	Electrical items	14-05-2011	11-10-2021	10.42	5	5%	0.190	₹ 18,711	₹ 24,972	₹ 37,041	₹ -	₹ 936
154	Water Purifier, Freez, LCD, Washing Machine, Inver	05-07-2011	11-10-2021	10.28	8	5%	0.119	₹ 1,08,098	₹ -	₹ 1,31,918	₹ -	₹ -
155	60"Plasma TV	07-02-2012	11-10-2021	9.68	5	5%	0.190	₹ 87,000	₹ 450	₹ 1,60,047	₹ -	₹ 4,350
156	08 Nos of STB & 21 Pcs Baja Gyeser Installation ch	08-07-2011	11-10-2021	10.27	5	5%	0.190	₹ 42,502	₹ -	₹ 82,922	₹ -	₹ -
157	Crockery for bachlor hostel	05-07-2011	11-10-2021	10.28	3	5%	0.317	₹ 21,183	₹ 778	₹ 68,936	₹ -	₹ 1,059
158	02 Nos of dinner set, 08 Nos of bona china set, so	29-03-2012	11-10-2021	9.54	2	5%	0.475	₹ 10,100	₹ -	₹ 45,780	₹ -	₹ -
159	20 Set of walki talkies	03-03-2012	11-10-2021	9.61	5	5%	0.190	₹ -	₹ 2,410	₹ -	₹ -	₹ -
160	Digital Camera	31-05-2012	11-10-2021	9.37	3	5%	0.317	₹ 5,450	₹ 4,128	₹ 16,171	₹ -	₹ 273
161	Misc. office equipments	20-04-2012	11-10-2021	9.48	3	5%	0.317	₹ 1,15,000	₹ -	₹ 3,45,310	₹ -	₹ -
162	Ceiling Fan3 Nos	29-05-2012	11-10-2021	9.38	5	5%	0.190	₹ -	₹ 4,028	₹ -	₹ -	₹ -
163	Room Cleaner - 23 Nos	07-05-2012	11-10-2021	9.44	5	5%	0.190	₹ 80,500	₹ 2,362	₹ 1,44,318	₹ -	₹ 4,025
164	Room Cleaner with Stand 9 Nos	02-05-2012	11-10-2021	9.45	5	5%	0.190	₹ 22,500	₹ 2,509	₹ 40,396	₹ -	₹ 1,125
165	Water Coolers SS Body storage - 2 Nos	07-05-2012	11-10-2021	9.44	8	5%	0.119	₹ 82,212	₹ 350	₹ 92,117	₹ -	₹ 4,111
166	Water Dispenser	17-04-2012	11-10-2021	9.49	3	5%	0.317	₹ 6,400	₹ 1,500	₹ 19,234	₹ -	₹ 320
167	Storage water heater	12-04-2012	11-10-2021	9.50	8	5%	0.119	₹ -	₹ -	₹ -	₹ -	₹ -
168	Water Cooler	07-05-2012	11-10-2021	9.44	8	5%	0.119	₹ 6,500	₹ -	₹ 7,283	₹ -	₹ -
169	02 BIG size coolers	16-06-2012	11-10-2021	9.33	8	5%	0.119	₹ 17,556	₹ -	₹ 19,443	₹ -	₹ -
170	02 window coolers	13-06-2012	11-10-2021	9.33	8	5%	0.119	₹ 7,296	₹ -	₹ 8,087	₹ -	₹ -
171	Samsung mobile - safety dept	15-06-2012	11-10-2021	9.33	3	5%	0.317	₹ -	₹ 275	₹ -	₹ -	₹ -
172	01 No of water cooler for kharsia office	31-05-2012	11-10-2021	9.37	8	5%	0.119	₹ 39,525	₹ -	₹ 43,978	₹ -	₹ -
173	window cooler	28-05-2012	11-10-2021	9.38	8	5%	0.119	₹ -	₹ 354	₹ -	₹ -	₹ -
174	01 No of water cooler for Girls hostel	07-07-2012	11-10-2021	9.27	8	5%	0.119	₹ -	₹ -	₹ -	₹ -	₹ -
175	02 No. of Exhaust fan for Kharsia office	18-07-2012	11-10-2021	9.24	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -
176	05 Nos of Flytrappers for Bachlor Hostel	19-07-2012	11-10-2021	9.24	3	5%	0.317	₹ 19,380	₹ -	₹ 56,679	₹ -	₹ -
177	Telephone Instrument	13-07-2012	11-10-2021	9.25	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
178	Pressure cooker for bachlor hostel	16-07-2012	11-10-2021	9.24	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -
179	Mobile hand set - Nokia	05-06-2012	11-10-2021	9.36	3	5%	0.317	₹ 9,950	₹ 1,296	₹ 29,480	₹ -	₹ 498
180	Electrical items	16-08-2012	11-10-2021	9.16	5	5%	0.190	₹ -	₹ 716	₹ -	₹ -	₹ -
181	Exhaust Fan 9"	22-08-2012	11-10-2021	9.14	3	5%	0.317	₹ -	₹ 1,584	₹ -	₹ -	₹ -
182	Attendence machine	23-08-2012	11-10-2021	9.14	3	5%	0.317	₹ 55,951	₹ 8,343	₹ 1,61,936	₹ -	₹ 2,798
183	Fire Extinguisher	27-07-2012	11-10-2021	9.21	3	5%	0.317	₹ 81,906	₹ 649	₹ 2,38,975	₹ -	₹ 4,095
184	Wall fan	10-09-2012	11-10-2021	9.09	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -

ENCLOSURE-F: VALUATION OF OFFICE EQUIPMENTS CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S. DANIK BHASKAR POWER LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH												
Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed *(yrs.)*	Estimated Economic life of the Assets *(yrs.)*	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Depreciation	Depreciated Value	Current Depreciated Market Value
185	Videocon refrigerator & LCD TV	28-09-2012	11-10-2021	9.04	8	5%	0.119	₹ -	₹ -	₹ -	₹ -	₹ -
186	Sony Digital Camera DSC W 30	18-10-2012	11-10-2021	8.99	3	5%	0.317	₹ 8,720	₹ -	₹ 24,814	₹ -	₹ -
187	02 Mobile handset for CSR ambulance & intakewell	15-10-2012	11-10-2021	8.99	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
188	Fan for Dabhara office	01-11-2012	11-10-2021	8.95	5	5%	0.190	₹ -	₹ 745	₹ -	₹ -	₹ -
189	02 Nos of wall fan	08-11-2012	11-10-2021	8.93	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -
190	Samsung Galaxy III mobile to Mukesh Gupta	11-11-2012	11-10-2021	8.92	3	5%	0.317	₹ 33,300	₹ -	₹ 94,067	₹ -	₹ -
191	02 Nos of Mega Phone for Safety & Security dept	12-12-2012	11-10-2021	8.84	3	5%	0.317	₹ 5,798	₹ -	₹ 16,222	₹ -	₹ -
192	Ceiling Fan - CSR office	19-01-2013	11-10-2021	8.73	5	5%	0.190	₹ -	₹ 2,480	₹ -	₹ -	₹ -
193	Blackberry Mobile - COO - P K Chakraborthy	08-01-2013	11-10-2021	8.76	3	5%	0.317	₹ 25,000	₹ 10,828	₹ 69,363	₹ -	₹ 1,250
194	Philips mixer- boys hostel	22-12-2012	11-10-2021	8.81	3	5%	0.317	₹ 5,395	₹ 1,625	₹ 15,048	₹ -	₹ 270
195	Idli Pot	12-01-2013	11-10-2021	8.75	3	5%	0.317	₹ -	₹ 18,423	₹ -	₹ -	₹ -
196	RF Link Intranet System at TG Building	11-02-2013	11-10-2021	8.67	3	5%	0.317	₹ 36,740	₹ 325	₹ 1,00,852	₹ -	₹ 1,837
197	Purchase of 100 Thalis for Hostel plant canteen	04-02-2013	11-10-2021	8.69	3	5%	0.317	₹ 15,225	₹ -	₹ 41,885	₹ -	₹ -
198	Purchase of 50 Glasses for Hostel plant canteen	04-02-2013	11-10-2021	8.69	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
199	08 Nos of helogen Lamp	04-03-2013	11-10-2021	8.61	3	5%	0.317	₹ 50,160	₹ -	₹ 1,36,776	₹ -	₹ -
200	Exhaust Fan Bajaj Make	08-03-2013	11-10-2021	8.60	5	5%	0.190	₹ -	₹ 1,584	₹ -	₹ -	₹ -
201	RF Link Intranet System at Erector Hostel	31-03-2013	11-10-2021	8.54	3	5%	0.317	₹ 70,109	₹ 320	₹ 1,89,531	₹ -	₹ 3,505
202	10 Nos of Water Despenser	06-03-2013	11-10-2021	8.61	5	5%	0.190	₹ 72,000	₹ -	₹ 1,17,723	₹ -	₹ -
203	LCD for guest house	04-11-2011	11-10-2021	9.94	3	5%	0.317	₹ 22,990	₹ 1,568	₹ 72,383	₹ -	₹ 1,150
204	Inverter	31-10-2011	11-10-2021	9.95	5	5%	0.190	₹ 32,499	₹ 15,051	₹ 61,461	₹ -	₹ 1,625
205	12 Nos of Moulded chair	06-12-2011	11-10-2021	9.85	5	5%	0.190	₹ 3,420	₹ -	₹ 6,404	₹ -	₹ -
206	Cloth purchase for guest house	12-12-2011	11-10-2021	9.84	5	5%	0.190	₹ 3,325	₹ 1,775	₹ 6,215	₹ -	₹ 166
207	06 Nos of Bed Sheets	18-11-2011	11-10-2021	9.90	8	5%	0.119	₹ 1,500	₹ -	₹ 1,764	₹ -	₹ -
208	Bucket, Jug & Glass	28-12-2011	11-10-2021	9.79	3	5%	0.317	₹ 1,558	₹ 16,368	₹ 4,832	₹ -	₹ 78
209	02 Nos of Single Bed, Mattress	16-12-2011	11-10-2021	9.83	8	5%	0.119	₹ 7,675	₹ -	₹ 8,957	₹ -	₹ -
210	02 Nos of Single Bed, Mattress	16-12-2011	11-10-2021	9.83	8	5%	0.119	₹ 7,675	₹ -	₹ 8,957	₹ -	₹ -
211	03 Nos of Single Bed	20-12-2011	11-10-2021	9.82	8	5%	0.119	₹ 14,535	₹ -	₹ 16,943	₹ -	₹ -
212	Misc. Items	25-12-2011	11-10-2021	9.80	1	5%	0.950	₹ 615	₹ -	₹ 5,727	₹ -	₹ -
213	Fan Purchase	25-12-2011	11-10-2021	9.80	5	5%	0.190	₹ 1,140	₹ 533	₹ 2,123	₹ -	₹ 57
214	02 Nos of Dining table & 8 Nos of Chair	13-01-2012	11-10-2021	9.75	5	5%	0.190	₹ 8,180	₹ -	₹ 15,155	₹ -	₹ -
215	Showcase for city office	25-01-2012	11-10-2021	9.72	3	5%	0.317	₹ 7,068	₹ -	₹ 21,750	₹ -	₹ -
216	Misc. Utensils of Kitchen Items	29-02-2012	11-10-2021	9.62	3	5%	0.317	₹ 3,795	₹ 259	₹ 11,563	₹ -	₹ 190
217	Ceiling Fan	03-02-2012	11-10-2021	9.69	5	5%	0.190	₹ 12,996	₹ 2,441	₹ 23,935	₹ -	₹ 650
218	Washing Machine	08-02-2012	11-10-2021	9.68	5	5%	0.190	₹ 9,300	₹ -	₹ 17,104	₹ -	₹ -
219	Washing Machine	16-02-2012	11-10-2021	9.66	5	5%	0.190	₹ 13,115	₹ 1,936	₹ 24,065	₹ -	₹ 656
220	Washing Machine, Microwave	16-02-2012	11-10-2021	9.66	5	5%	0.190	₹ 13,115	₹ 2,176	₹ 24,065	₹ -	₹ 656
221	Revolving chair, bed,mattress	24-02-2012	11-10-2021	9.64	5	5%	0.190	₹ 15,420	₹ -	₹ 28,230	₹ -	₹ -
222	Revolving chair, bed,mattress	30-01-2012	11-10-2021	9.70	5	5%	0.190	₹ 20,976	₹ -	₹ 38,675	₹ -	₹ -
223	Revolving chair, boss chair	06-02-2012	11-10-2021	9.68	5	5%	0.190	₹ 1,00,583	₹ -	₹ 1,85,086	₹ -	₹ -
224	02 Nos of exhaust fan	27-02-2012	11-10-2021	9.63	5	5%	0.190	₹ 2,900	₹ -	₹ 5,305	₹ -	₹ -
225	Sofa	24-02-2012	11-10-2021	9.64	5	5%	0.190	₹ 13,680	₹ -	₹ 25,045	₹ -	₹ -
226	LCD TV for Bilaspur office	27-04-2012	11-10-2021	9.46	5	5%	0.190	₹ 32,000	₹ -	₹ 57,535	₹ -	₹ -
227	Stabilizer	12-04-2012	11-10-2021	9.50	5	5%	0.190	₹ 3,330	₹ 406	₹ 6,013	₹ -	₹ 167
228	Refrigerator	01-05-2012	11-10-2021	9.45	8	5%	0.119	₹ 7,500	₹ 684	₹ 8,418	₹ -	₹ 375
229	Water Cooler	08-05-2012	11-10-2021	9.43	8	5%	0.119	₹ 55,180	₹ -	₹ 61,810	₹ -	₹ -
230	Digital Clamp Meter	09-06-2012	11-10-2021	9.35	3	5%	0.317	₹ 8,000	₹ 4,202	₹ 23,675	₹ -	₹ 400



ENCLOSURE-F: VALUATION OF OFFICE EQUIPMENTS CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S. DANIK BHASKAR POWER LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH												
Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed *(yrs.)*	Estimated Economic life of the Assets *(yrs.)*	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Depreciation	Depreciated Value	Current Depreciated Market Value
231	Refrigerator	03-08-2012	11-10-2021	9.19	8	5%	0.119	₹ 8,500	₹ 595	₹ 9,281	₹ -	₹ 425
232	Office equipments	19-11-2012	11-10-2021	8.90	3	5%	0.317	₹ 3,514	₹ -	₹ 9,902	₹ -	₹ -
233	Min Win SP Pump	13-12-2012	11-10-2021	8.83	3	5%	0.317	₹ 3,200	₹ -	₹ 8,951	₹ -	₹ -
234	Router Linksys	08-09-2008	11-10-2021	13.10	3	5%	0.317	₹ 6,800	₹ 855	₹ 28,206	₹ -	₹ 340
235	10 Nos of Tel Instrument	12-09-2008	11-10-2021	13.09	3	5%	0.317	₹ 4,250	₹ -	₹ 17,614	₹ -	₹ -
236	Telephone Instrument	16-09-2008	11-10-2021	13.08	3	5%	0.317	₹ 700	₹ -	₹ 2,899	₹ -	₹ -
237	4 GB Pen Drive	01-11-2008	11-10-2021	12.95	3	5%	0.317	₹ 525	₹ 1,05,780	₹ 2,153	₹ -	₹ 26
238	Projector Screen	07-01-2009	11-10-2021	12.77	3	5%	0.317	₹ 3,650	₹ -	₹ 14,757	₹ -	₹ -
239	7 Nos Room Heater & 1 No Microwave	12-01-2009	11-10-2021	12.75	5	5%	0.190	₹ 17,674	₹ -	₹ 42,827	₹ -	₹ -
240	Pen Drive	15-05-2009	11-10-2021	12.42	3	5%	0.317	₹ 400	₹ -	₹ 1,573	₹ -	₹ -
241	03 Nos of Data Card	25-08-2009	11-10-2021	12.14	3	5%	0.317	₹ 10,200	₹ -	₹ 39,202	₹ -	₹ -
242	Purchase of LG microwave	24-11-2009	11-10-2021	11.89	5	5%	0.190	₹ 7,500	₹ 4,111	₹ 16,940	₹ -	₹ 375
243	Misc. office equipments	05-01-2010	11-10-2021	11.77	3	5%	0.317	₹ 7,718	₹ -	₹ 28,773	₹ -	₹ -
244	Scernee at Mill office	18-01-2010	11-10-2021	11.74	3	5%	0.317	₹ 40,000	₹ -	₹ 1,48,668	₹ -	₹ -
245	02 Nos Pen Drive	02-02-2010	11-10-2021	11.70	3	5%	0.317	₹ 1,100	₹ -	₹ 4,074	₹ -	₹ -
246	Projector	09-02-2010	11-10-2021	11.68	5	5%	0.190	₹ 42,000	₹ 1,250	₹ 93,180	₹ -	₹ 2,100
247	04 Nos of Chairs	20-02-2010	11-10-2021	11.65	5	5%	0.190	₹ 18,563	₹ -	₹ 41,077	₹ -	₹ -
248	Office Equipments	26-02-2010	11-10-2021	11.63	3	5%	0.317	₹ 2,180	₹ -	₹ 8,029	₹ -	₹ -
249	LCD Projector	12-03-2010	11-10-2021	11.59	5	5%	0.190	₹ 41,700	₹ -	₹ 91,842	₹ -	₹ -
250	Office Equipments	31-03-2010	11-10-2021	11.54	3	5%	0.317	₹ 25,921	₹ 465	₹ 94,722	₹ -	₹ 1,296
251	Misc. office equipments	31-03-2010	11-10-2021	11.54	3	5%	0.317	₹ 10,720	₹ 3,277	₹ 39,174	₹ -	₹ 536
252	Blackberry Mobile	03-10-2010	11-10-2021	11.03	3	5%	0.317	₹ 10,000	₹ 7,984	₹ 34,929	₹ -	₹ 500
253	VC Setup at Mill Office	03-05-2010	11-10-2021	11.45	5	5%	0.190	₹ 3,32,325	₹ -	₹ 7,22,930	₹ -	₹ -
254	Office Equipments	31-05-2010	11-10-2021	11.37	3	5%	0.317	₹ 5,300	₹ 656	₹ 19,087	₹ -	₹ 265
255	Chairs for Mumbai Office	27-08-2010	11-10-2021	11.13	5	5%	0.190	₹ 1,89,250	₹ 4,028	₹ 4,00,261	₹ -	₹ 9,463
256	Purchase of Almari	05-10-2010	11-10-2021	11.02	5	5%	0.190	₹ 5,175	₹ 325	₹ 10,840	₹ -	₹ 259
257	Blackberry Mobile	13-10-2010	11-10-2021	11.00	3	5%	0.317	₹ 7,426	₹ 3,705	₹ 25,874	₹ -	₹ 371
258	Godrej FRFC Cabinet	30-06-2011	11-10-2021	10.29	5	5%	0.190	₹ 80,000	₹ 557	₹ 1,56,414	₹ -	₹ 4,000
259	Safety Equipment	28-05-2012	11-10-2021	9.38	3	5%	0.317	₹ 910	₹ 640	₹ 2,702	₹ -	₹ 46
260	Blackberry - Raju Joshi	07-05-2013	11-10-2021	8.44	3	5%	0.317	₹ -	₹ 5,284	₹ -	₹ -	₹ -
261	Blackberry - Mr. Darak	15-05-2013	11-10-2021	8.41	3	5%	0.317	₹ -	₹ 5,284	₹ -	₹ -	₹ -
262	Blackberry - Mr. Abhay Dani	24-05-2013	11-10-2021	8.39	3	5%	0.317	₹ -	₹ 4,187	₹ -	₹ -	₹ -
263	AVAYA EPBAX extended module	16-05-2013	11-10-2021	8.41	3	5%	0.317	₹ 65,546	₹ 8,122	₹ 1,74,580	₹ -	₹ 3,277
264	Blackberry for Nildari Bandopadhyay	22-06-2013	11-10-2021	8.31	3	5%	0.317	₹ -	₹ 23,446	₹ -	₹ -	₹ -
265	Avaya IP Phone for R C Darak	09-05-2013	11-10-2021	8.43	3	5%	0.317	₹ -	₹ 8,122	₹ -	₹ -	₹ -
266	Blackberry for Himanshuji J	03-07-2013	11-10-2021	8.28	3	5%	0.317	₹ -	₹ 7,314	₹ -	₹ -	₹ -
267	Blackberry	23-07-2013	11-10-2021	8.22	3	5%	0.317	₹ -	₹ 26,174	₹ -	₹ -	₹ -
268	2 nos. Steel Rack	16-07-2013	11-10-2021	8.24	3	5%	0.317	₹ -	₹ 121	₹ -	₹ -	₹ -
269	1 APPLE I PHONE	29-07-2013	11-10-2021	8.21	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
270	Mobile - Samsung Model S-4	23-08-2013	11-10-2021	8.14	3	5%	0.317	₹ -	₹ 16,616	₹ -	₹ -	₹ -
271	Black Berry for Vikas Adhia	30-08-2013	11-10-2021	8.12	3	5%	0.317	₹ -	₹ 25,656	₹ -	₹ -	₹ -
272	12 Nos of Bajaj Exhaust fan	03-04-2013	11-10-2021	8.53	3	5%	0.317	₹ 14,980	₹ -	₹ 40,458	₹ -	₹ -
273	Dustbin & Fly catcher	17-04-2013	11-10-2021	8.49	3	5%	0.317	₹ 3,455	₹ 2,621	₹ 9,289	₹ -	₹ 173
274	15 Pcs of tea set bone china	09-04-2013	11-10-2021	8.51	2	5%	0.475	₹ 5,456	₹ -	₹ 22,061	₹ -	₹ -
275	HP Motor single phase	09-05-2013	11-10-2021	8.43	3	5%	0.317	₹ 6,300	₹ 5,417	₹ 16,818	₹ -	₹ 315
276	Steel File cabinet - Accounts	18-04-2013	11-10-2021	8.49	2	5%	0.475	₹ 8,322	₹ 842	₹ 33,551	₹ -	₹ 416

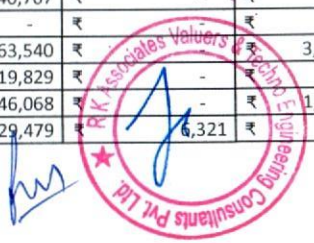
ENCLOSURE-F: VALUATION OF OFFICE EQUIPMENTS CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S. DANIK BHASKAR POWER LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH

Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (yrs.)	Estimated Economic life of the Assets (yrs.)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Depreciation	Depreciated Value	Current Depreciated Market Value
277	Purchase of Acquarium for Erector Hostel	03-06-2013	11-10-2021	8.36	3	5%	0.317	₹ 33,000	₹ 878	₹ 87,379	₹ -	₹ 1,650
278	Cell Torch	04-06-2013	11-10-2021	8.36	1	5%	0.950	₹ -	₹ 4,028	₹ -	₹ -	₹ -
279	Mobile Handset for OME incharge shft duty	20-06-2013	11-10-2021	8.32	3	5%	0.317	₹ -	₹ 2,000	₹ -	₹ -	₹ -
280	3 burner roti bhatti	20-05-2013	11-10-2021	8.40	2	5%	0.475	₹ 7,350	₹ 5,761	₹ 29,327	₹ -	₹ 368
281	5 nos. Cilling Fan	04-07-2013	11-10-2021	8.28	5	5%	0.190	₹ 8,037	₹ 1,345	₹ 12,639	₹ -	₹ 402
282	EPBX system	01-07-2013	11-10-2021	8.28	8	5%	0.119	₹ 54,950	₹ 8,020	₹ 54,062	₹ 888	₹ 2,748
283	2 nos Pedestal Fan	14-07-2013	11-10-2021	8.25	5	5%	0.190	₹ 4,606	₹ 34,913	₹ 7,219	₹ -	₹ 230
284	3 nos Black berry	17-07-2013	11-10-2021	8.24	3	5%	0.317	₹ 29,400	₹ 4,465	₹ 76,725	₹ -	₹ 1,470
285	2 nos. Cabinet	22-07-2013	11-10-2021	8.23	8	5%	0.119	₹ 16,644	₹ -	₹ 16,261	₹ 383	₹ -
286	2 nos Fan	14-07-2013	11-10-2021	8.25	5	5%	0.190	₹ 4,040	₹ 11,330	₹ 6,332	₹ -	₹ 202
287	Wireless Bridge Purchase	01-07-2013	11-10-2021	8.28	3	5%	0.317	₹ 31,350	₹ -	₹ 82,249	₹ -	₹ -
288	1 no of Mobile Handset for S.Yard Alt.Subscriber	27-09-2013	11-10-2021	8.04	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
289	Carrer 2 Ton Tower AC - CCR	27-09-2013	11-10-2021	8.04	6	5%	0.158	₹ 2,44,000	₹ 74,197	₹ 3,10,760	₹ -	₹ 12,200
290	Mobile Handset Chitnavis & Punjabi Ji	05-09-2013	11-10-2021	8.10	3	5%	0.317	₹ 19,600	₹ -	₹ 50,300	₹ -	₹ -
291	Samsung Mobile Handset for CHP Control room	30-10-2013	11-10-2021	7.95	3	5%	0.317	₹ 3,400	₹ -	₹ 8,563	₹ -	₹ -
292	Wireless Bridge for SAP Connectivity at Store	05-10-2013	11-10-2021	8.02	3	5%	0.317	₹ 62,700	₹ -	₹ 1,59,275	₹ -	₹ -
293	Purchase of Photocopier Machine for O&M	31-03-2013	11-10-2021	8.54	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
294	Wet grinder 10 LTR with Godraj motar	26-03-2015	11-10-2021	6.55	3	5%	0.317	₹ 26,091	₹ 6,564	₹ 54,123	₹ -	₹ 1,305
295	Potato Peeler	26-03-2015	11-10-2021	6.55	3	5%	0.317	₹ 28,011	₹ 1,837	₹ 58,105	₹ -	₹ 1,401
296	SS HOOD with Filiter for 3 burner bhatty 6 FT	26-03-2015	11-10-2021	6.55	3	5%	0.317	₹ 21,168	₹ -	₹ 43,911	₹ -	₹ -
297	Pulverizer 1.5 HP	26-03-2015	11-10-2021	6.55	3	5%	0.317	₹ 17,230	₹ -	₹ 35,741	₹ -	₹ -
298	Air Conditioner - BKC	16-04-2014	11-10-2021	7.49	6	5%	0.158	₹ 3,68,454	₹ 315	₹ 4,37,140	₹ -	₹ 18,423
299	Air Conditioner - BKC	16-04-2014	11-10-2021	7.49	6	5%	0.158	₹ 3,68,454	₹ 10,914	₹ 4,37,140	₹ -	₹ 18,423
300	Air Conditioner - BKC	16-04-2014	11-10-2021	7.49	6	5%	0.158	₹ 1,08,341	₹ 599	₹ 1,28,537	₹ -	₹ 5,417
301	Air Conditioner - BKC	16-04-2014	11-10-2021	7.49	6	5%	0.158	₹ 1,08,341	₹ 243	₹ 1,28,537	₹ -	₹ 5,417
302	Air Conditioner - BKC	16-04-2014	11-10-2021	7.49	6	5%	0.158	₹ 1,02,406	₹ -	₹ 1,21,496	₹ -	₹ -
303	Air Conditioner - BKC	16-04-2014	11-10-2021	7.49	6	5%	0.158	₹ 71,895	₹ -	₹ 85,297	₹ -	₹ -
304	Air Conditioner - BKC	16-04-2014	11-10-2021	7.49	6	5%	0.158	₹ 71,895	₹ 448	₹ 85,297	₹ -	₹ 3,595
305	Air Conditioner - BKC	16-04-2014	11-10-2021	7.49	6	5%	0.158	₹ 64,767	₹ 998	₹ 76,841	₹ -	₹ 3,238
306	Air Conditioner - BKC	16-04-2014	11-10-2021	7.49	6	5%	0.158	₹ 64,766	₹ -	₹ 76,839	₹ -	₹ -
307	Air Conditioner - BKC	16-04-2014	11-10-2021	7.49	6	5%	0.158	₹ 28,04,045	₹ 3,622	₹ 33,26,763	₹ -	₹ 1,40,202
308	Godrej Safe	29-07-2015	11-10-2021	6.21	5	5%	0.190	₹ 83,250	₹ 450	₹ 98,199	₹ -	₹ 4,163
309	Thermo vision camera resolution 320 x 240 pixels	22-09-2015	11-10-2021	6.06	8	5%	0.119	₹ 5,73,842	₹ 500	₹ 4,12,783	₹ 1,61,059	₹ 1,53,006
310	Mobile lava IRIS X8 1 No. with flip cover	21-07-2015	11-10-2021	6.23	3	5%	0.317	₹ 9,000	₹ -	₹ 17,756	₹ -	₹ -
311	Plain Steel Almirah (66x36x19") with 3 shelves	04-02-2016	11-10-2021	5.69	10	5%	0.095	₹ 11,132	₹ 3,600	₹ 6,015	₹ 5,117	₹ 4,861
312	Brush cutter for cutting weeds 1.5HP Petrol based	14-01-2016	11-10-2021	5.75	3	5%	0.317	₹ 31,500	₹ 15,046	₹ 57,308	₹ -	₹ 1,575
313	Sony home theartre model No.DAV-DZ350 1000 Watts	23-10-2015	11-10-2021	5.97	3	5%	0.317	₹ 21,546	₹ -	₹ 40,750	₹ -	₹ -
314	Projector - Epson	16-12-2015	11-10-2021	5.82	3	5%	0.317	₹ 33,424	₹ -	₹ 61,650	₹ -	₹ -
315	Panasonic K x- FT 981 sx	27-01-2016	11-10-2021	5.71	3	5%	0.317	₹ 7,900	₹ -	₹ 14,283	₹ -	₹ -
316	Sumsung J2 S No. RZ8GCOXRHWA with SD card	09-02-2016	11-10-2021	5.67	3	5%	0.317	₹ 8,800	₹ 961	₹ 15,811	₹ -	₹ 440
317	Mobile MOTO X Play S No. 9997 Pratap Rout	24-11-2015	11-10-2021	5.88	3	5%	0.317	₹ 15,000	₹ -	₹ 27,953	₹ -	₹ -
318	Charger for stacker 1.5 capacity	15-03-2016	11-10-2021	5.58	3	5%	0.317	₹ 25,500	₹ 4,128	₹ 45,043	₹ -	₹ 1,275
319	Motorolla walkt talky Model No. GP 328 10 Nos.	11-03-2016	11-10-2021	5.59	3	5%	0.317	₹ 1,12,200	₹ -	₹ 1,98,579	₹ -	₹ -
320	11 Tonne Counter weight for weigh Bridge	30-03-2016	11-10-2021	5.54	5	5%	0.190	₹ 4,59,113	₹ -	₹ 4,82,999	₹ -	₹ -
321	Samsung J7 Gold IMEI No.7754	01-03-2016	11-10-2021	5.62	3	5%	0.317	₹ 15,000	₹ 2,442	₹ 26,678	₹ -	₹ 750
322	Samsung J7 Gold IMEI No.82967/8	01-03-2016	11-10-2021	5.62	3	5%	0.317	₹ 14,850	₹ 4,410	₹ 26,411	₹ -	₹ 743

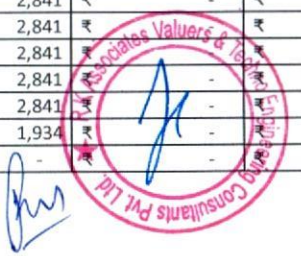
ENCLOSURE-F: VALUATION OF OFFICE EQUIPMENTS CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S. DANIK BHASKAR POWER LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH												
Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed *(yrs.)*	Estimated Economic life of the Assets *(yrs.)*	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Depreciation	Depreciated Value	Current Depreciated Market Value
323	Samsung J2 IMEI 356271/07/176818/6	01-03-2016	11-10-2021	5.62	3	5%	0.317	₹ 8,200	₹ -	₹ 14,584	₹ -	₹ -
324	Samsung J7 GOLD IMEI No. 9636	21-03-2016	11-10-2021	5.56	3	5%	0.317	₹ 15,350	₹ 1,663	₹ 27,034	₹ -	₹ 768
325	CCTV Night Vision Camera 3 Megapixel Full HD	06-05-2016	11-10-2021	5.44	3	5%	0.317	₹ 10,563	₹ 54,388	₹ 18,182	₹ -	₹ 528
326	Wet Bulb meter Testo 625 Make	09-08-2016	11-10-2021	5.18	3	5%	0.317	₹ 19,355	₹ -	₹ 31,720	₹ -	₹ -
327	One plus 2 mobile purchased for Jaju Sir - CFO	18-03-2016	11-10-2021	5.57	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
328	Air cooler for industrial canteen	24-05-2016	11-10-2021	5.39	5	5%	0.190	₹ 8,370	₹ 2,936	₹ 8,566	₹ -	₹ 419
329	Air cooler for industrial canteen	24-05-2016	11-10-2021	5.39	5	5%	0.190	₹ 6,870	₹ -	₹ 7,031	₹ -	₹ -
330	Air cooler for industrial canteen	24-05-2016	11-10-2021	5.39	5	5%	0.190	₹ 6,870	₹ 2,766	₹ 7,031	₹ -	₹ 344
331	Water proof tourch eagle brand 8 cell	13-06-2016	11-10-2021	5.33	3	5%	0.317	₹ 8,467	₹ -	₹ 14,295	₹ -	₹ -
332	Tea & coeffe vending machine	10-06-2016	11-10-2021	5.34	2	5%	0.475	₹ 18,320	₹ -	₹ 46,466	₹ -	₹ -
333	Tea & coeffe vending machine	10-06-2016	11-10-2021	5.34	2	5%	0.475	₹ 18,320	₹ -	₹ 46,466	₹ -	₹ -
334	Water Cooler with RO purifier(80 Ltr./60 Ltr.)	16-07-2016	11-10-2021	5.24	8	5%	0.119	₹ 76,250	₹ -	₹ 47,456	₹ 28,794	₹ -
335	Water Cooler with RO purifier(80 Ltr./60 Ltr.)	16-07-2016	11-10-2021	5.24	8	5%	0.119	₹ 76,250	₹ -	₹ 47,456	₹ 28,794	₹ -
336	Water Cooler with RO purifier(80 Ltr./60 Ltr.)	16-07-2016	11-10-2021	5.24	8	5%	0.119	₹ 76,250	₹ -	₹ 47,456	₹ 28,794	₹ -
337	Water Cooler with RO purifier(80 Ltr./60 Ltr.)	16-07-2016	11-10-2021	5.24	8	5%	0.119	₹ 76,250	₹ -	₹ 47,456	₹ 28,794	₹ -
338	60" size Sharp PN -R603 LED Moniter (Full HD)	01-08-2016	11-10-2021	5.20	3	5%	0.317	₹ 2,20,000	₹ 889	₹ 3,62,076	₹ -	₹ 11,000
339	Cooler Purchased For Kulda guest house	16-06-2016	11-10-2021	5.32	8	5%	0.119	₹ 8,000	₹ 778	₹ 5,057	₹ 2,943	₹ 2,796
340	20.1 Mega pixel Optical zoom Sony W830 Camera	16-07-2016	11-10-2021	5.24	3	5%	0.317	₹ 8,000	₹ 18,580	₹ 13,277	₹ -	₹ 400
341	LG Make 32 inches LED TV Model 32LF550A	31-08-2016	11-10-2021	5.12	5	5%	0.190	₹ 20,300	₹ -	₹ 19,729	₹ 571	₹ -
342	LG Make 32 inches LED TV Model 32LF550A	31-08-2016	11-10-2021	5.12	5	5%	0.190	₹ 20,300	₹ -	₹ 19,729	₹ 571	₹ -
343	LG Make 32 inches LED TV Model 32LF550A	31-08-2016	11-10-2021	5.12	5	5%	0.190	₹ 20,300	₹ -	₹ 19,729	₹ 571	₹ -
344	LG Make 32 inches LED TV Model 32LF550A	31-08-2016	11-10-2021	5.12	5	5%	0.190	₹ 20,300	₹ -	₹ 19,729	₹ 571	₹ -
345	Bain marie For canteen	30-09-2016	11-10-2021	5.03	3	5%	0.317	₹ 48,450	₹ 1,059	₹ 77,217	₹ -	₹ 2,423
346	Bain marie For canteen	30-09-2016	11-10-2021	5.03	3	5%	0.317	₹ 48,450	₹ 13,526	₹ 77,217	₹ -	₹ 2,423
347	Vacuum cleaner Make Bosch 900 W	02-09-2017	11-10-2021	4.11	3	5%	0.317	₹ 13,125	₹ -	₹ 17,080	₹ -	₹ -
348	Samsung Model 360	17-08-2016	11-10-2021	5.15	3	5%	0.317	₹ 3,350	₹ -	₹ 5,467	₹ -	₹ -
349	Water cooler with RO purifier 80 liters	14-11-2016	11-10-2021	4.91	8	5%	0.119	₹ 79,423	₹ -	₹ 46,305	₹ 33,118	₹ -
350	Water cooler with RO purifier 80 liters	14-11-2016	11-10-2021	4.91	8	5%	0.119	₹ 75,823	₹ -	₹ 44,206	₹ 31,617	₹ -
351	Water cooler with RO purifier 80 liters	14-11-2016	11-10-2021	4.91	8	5%	0.119	₹ 75,823	₹ 400	₹ 44,206	₹ 31,617	₹ 30,036
352	Biometric with fingerprint, ups, locking & cover	21-11-2016	11-10-2021	4.89	3	5%	0.317	₹ 29,805	₹ 6,799	₹ 46,157	₹ -	₹ 1,490
353	PTZ Camera 20X Zoom with IR & Wiper	11-01-2017	11-10-2021	4.75	3	5%	0.317	₹ 2,43,211	₹ 1,665	₹ 3,65,883	₹ -	₹ 12,161
354	Mini Dome Fixed Camera	09-02-2017	11-10-2021	4.67	3	5%	0.317	₹ 19,339	₹ -	₹ 28,607	₹ -	₹ -
355	Mini Dome Fixed Camera	09-02-2017	11-10-2021	4.67	3	5%	0.317	₹ 19,339	₹ -	₹ 28,607	₹ -	₹ -
356	Mobile Intex aqua wing	27-10-2016	11-10-2021	4.96	3	5%	0.317	₹ 4,900	₹ -	₹ 7,695	₹ -	₹ -
357	Mobile Intex aqua wing	27-10-2016	11-10-2021	4.96	3	5%	0.317	₹ 4,900	₹ 375	₹ 7,695	₹ -	₹ 245
358	Mono block 1HP machine for horticulture	05-04-2017	11-10-2021	4.52	3	5%	0.317	₹ 7,333	₹ 145	₹ 10,498	₹ -	₹ 367
359	Hand Dryer purchased for office washroom	22-11-2016	11-10-2021	4.89	3	5%	0.317	₹ 12,444	₹ 3,238	₹ 19,260	₹ -	₹ 622
360	Mini Dome Fixed Camera	09-02-2017	11-10-2021	4.67	3	5%	0.317	₹ 19,339	₹ -	₹ 28,607	₹ -	₹ -
361	Mini Dome Fixed Camera	09-02-2017	11-10-2021	4.67	3	5%	0.317	₹ 19,339	₹ -	₹ 28,607	₹ -	₹ -
362	IR-IP box camera	09-02-2017	11-10-2021	4.67	3	5%	0.317	₹ 18,870	₹ 170	₹ 27,913	₹ -	₹ 944
363	IR-IP box camera	09-02-2017	11-10-2021	4.67	3	5%	0.317	₹ 18,870	₹ 3,135	₹ 27,913	₹ -	₹ 944
364	IR-IP box camera	09-02-2017	11-10-2021	4.67	3	5%	0.317	₹ 18,870	₹ -	₹ 27,913	₹ -	₹ -
365	Redmi 3s Prime 32 GB + data cable -power sales	30-05-2017	11-10-2021	4.37	3	5%	0.317	₹ 10,099	₹ 4,350	₹ 13,975	₹ -	₹ 505
366	Voltas water dispenser for porta cabin Rly siding	04-05-2017	11-10-2021	4.44	3	5%	0.317	₹ 9,642	₹ -	₹ 13,560	₹ -	₹ -
367	Voltas water dispenser for porta cabin Rly siding	04-05-2017	11-10-2021	4.44	3	5%	0.317	₹ 9,642	₹ -	₹ 13,560	₹ -	₹ -
368	Weed cutter machine for horticulture	28-06-2017	11-10-2021	4.29	3	5%	0.317	₹ 34,823	₹ -	₹ 47,312	₹ -	₹ -

ENCLOSURE-F: VALUATION OF OFFICE EQUIPMENTS CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S. DANIK BHASKAR POWER LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH												
Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed *(yrs.)*	Estimated Economic life of the Assets *(yrs.)*	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Depreciation	Depreciated Value	Current Depreciated Market Value
369	Lawn mower machine for horticulture	28-06-2017	11-10-2021	4.29	3	5%	0.317	₹ 31,185	₹ -	₹ 42,369	₹ -	₹ -
370	10 Nos. vegetable container for Aditya canteen	03-08-2017	11-10-2021	4.19	3	5%	0.317	₹ 8,015	₹ -	₹ 10,639	₹ -	₹ -
371	Samsung C9 Pro for COO sir	25-08-2017	11-10-2021	4.13	3	5%	0.317	₹ 31,900	₹ 27,767	₹ 41,735	₹ -	₹ 1,595
372	Fly catcher machine for aditya canteen	17-01-2018	11-10-2021	3.73	3	5%	0.317	₹ 7,936	₹ 721	₹ 9,384	₹ -	₹ 397
373	UPS 03KVA with Batteries & Rack-Delhi	13-11-2017	11-10-2021	3.91	5	5%	0.190	₹ 50,229	₹ -	₹ 37,337	₹ 12,892	₹ -
374	Fire resistance folding ladder - 10 MTr - 2 Nos.	31-07-2020	11-10-2021	1.20	3	5%	0.317	₹ 57,820	₹ -	₹ 21,921	₹ 35,899	₹ -
375	Ceasefire 2 Kg Fire Extinguisher	08-02-2018	11-10-2021	3.67	3	5%	0.317	₹ 11,647	₹ 10,080	₹ 13,550	₹ -	₹ 582
376	10 Nos walky talky Motorolo XIRP - Security deptt	16-07-2018	11-10-2021	3.24	3	5%	0.317	₹ 1,12,100	₹ -	₹ 1,15,054	₹ -	₹ -
377	LARGE CFM - Video Conferencing machine	04-06-2018	11-10-2021	3.36	3	5%	0.317	₹ 1,60,716	₹ -	₹ 1,70,807	₹ -	₹ -
378	LOGITECH PTZ PRO2	04-06-2018	11-10-2021	3.36	3	5%	0.317	₹ 1,33,376	₹ -	₹ 1,41,750	₹ -	₹ -
379	AVAYA 1616 IP PHONE	11-06-2018	11-10-2021	3.34	3	5%	0.317	₹ 31,388	₹ 9,498	₹ 33,168	₹ -	₹ 1,569
380	Deep freezer Hard top - 1 Nos- Aditya hostel	03-08-2018	11-10-2021	3.19	8	5%	0.119	₹ 30,423	₹ 4,128	₹ 11,531	₹ 18,892	₹ 17,947
381	Air cooler Small (10") - 2 Nos- Friends colony GH	26-07-2018	11-10-2021	3.21	5	5%	0.190	₹ 10,620	₹ 2,979	₹ 6,485	₹ 4,135	₹ 3,929
382	Mobile handset for DM plant - 1 Nos -Coal sampling	01-08-2018	11-10-2021	3.20	3	5%	0.317	₹ 1,700	₹ 2,100	₹ 1,721	₹ -	₹ 85
383	samsung guru Mobile - 3 Nos- weigh bridge	01-11-2018	11-10-2021	2.95	3	5%	0.317	₹ 1,700	₹ -	₹ 1,585	₹ 114	₹ -
384	Samsung washing machine 6.2KG - 1 Nos- COO sir	14-11-2018	11-10-2021	2.91	5	5%	0.190	₹ 19,753	₹ -	₹ 10,920	₹ 8,833	₹ -
385	Refrigerator iat BKC offic	11-10-2018	11-10-2021	3.00	8	5%	0.119	₹ 12,506	₹ 2,775	₹ 4,459	₹ 8,046	₹ 7,644
386	Walki Talki - 6 Nos - Railway siding	14-01-2019	11-10-2021	2.74	3	5%	0.317	₹ 73,632	₹ -	₹ 63,946	₹ 9,686	₹ -
387	Vacuum Cleaner - 1 Nos - Service Building	26-12-2019	11-10-2021	1.79	5	5%	0.190	₹ 26,603	₹ -	₹ 9,071	₹ 17,533	₹ -
388	Walki Talki - 10 Nos - coal logisitics area	12-02-2019	11-10-2021	2.66	3	5%	0.317	₹ 1,22,720	₹ -	₹ 1,03,488	₹ 19,232	₹ -
389	Samsung Guru Mobile - 5 Nos - Coal logistics	16-02-2019	11-10-2021	2.65	3	5%	0.317	₹ 10,000	₹ -	₹ 8,398	₹ 1,602	₹ -
390	Attendance machine - PAPS - 3 Nos	26-04-2019	11-10-2021	2.46	3	5%	0.317	₹ 32,816	₹ 115	₹ 25,595	₹ 7,221	₹ 6,860
391	Inverter & Battery -1Nos-Rail siding crossing gate	26-04-2019	11-10-2021	2.46	5	5%	0.190	₹ 86,971	₹ 19,917	₹ 40,700	₹ 46,271	₹ 43,957
392	Mini dom camera - 2 Nos - Coal labs	19-06-2019	11-10-2021	2.32	3	5%	0.317	₹ 40,568	₹ -	₹ 29,741	₹ 10,828	₹ -
393	PTZ camera with POE adaptor - 1 Nos - coal labs	19-06-2019	11-10-2021	2.32	3	5%	0.317	₹ 1,12,606	₹ -	₹ 82,552	₹ 30,054	₹ -
394	Laptop 01 No's (Dell)	29-03-2019	11-10-2021	2.54	3	5%	0.317	₹ 59,000	₹ 12,200	₹ 47,451	₹ 11,549	₹ 10,972
395	Electronic water dispenser -3 Nos-Wagon Trippler	05-07-2019	11-10-2021	2.27	3	5%	0.317	₹ 33,345	₹ 8,020	₹ 23,983	₹ 9,362	₹ 8,894
396	Samsumg J6 Mobile hand set- 1 Nos- CCR Room	22-05-2019	11-10-2021	2.39	3	5%	0.317	₹ 2,000	₹ -	₹ 1,515	₹ 485	₹ -
397	Smart Phone - 1 Nos - Wagon Trippler control Room	03-09-2019	11-10-2021	2.11	3	5%	0.317	₹ 5,290	₹ -	₹ 3,529	₹ 1,761	₹ -
398	Model - 65QDV, Serial no 3TE65G19032001E2N490980	14-08-2019	11-10-2021	2.16	3	5%	0.317	₹ 63,000	₹ 684	₹ 43,125	₹ 19,875	₹ 18,881
399	Air cooler - 3 Nos - coal Lab	13-07-2019	11-10-2021	2.25	5	5%	0.190	₹ 21,948	₹ 260	₹ 9,380	₹ 12,568	₹ 11,940
400	Microwave at Head office	07-08-2019	11-10-2021	2.18	3	5%	0.317	₹ 11,960	₹ -	₹ 8,260	₹ 3,701	₹ -
401	Mobile phone - Redmi 7A - 1 Nos- In motion WB room	03-09-2019	11-10-2021	2.11	3	5%	0.317	₹ 5,290	₹ -	₹ 3,529	₹ 1,761	₹ -
402	Mobile phone -Redmi 7A -2 Nos- Fly Ash utilisation	09-10-2019	11-10-2021	2.01	3	5%	0.317	₹ 13,100	₹ 425	₹ 8,330	₹ 4,769	₹ 4,531
403	Single dish scrubbing machine - 1 Nos - Admin	19-12-2019	11-10-2021	1.81	3	5%	0.317	₹ 47,028	₹ 36,583	₹ 27,010	₹ 20,018	₹ 19,017
404	PA system with amplifier, cordless mike, box -1set	24-01-2020	11-10-2021	1.72	3	5%	0.317	₹ 41,300	₹ -	₹ 22,430	₹ 18,870	₹ -
405	LG 43 inchs smart full HD LED TV	13-01-2020	11-10-2021	1.75	5	5%	0.190	₹ 30,490	₹ 2,748	₹ 10,110	₹ 20,380	₹ 19,361
406	Chefen dish with heater - 7 Nos - Aditya GH	02-07-2020	11-10-2021	1.28	3	5%	0.317	₹ 28,000	₹ 4,128	₹ 11,320	₹ 16,680	₹ 15,846
407	Mobile Handset POCO C3 - 400 KV switchyard	24-12-2020	11-10-2021	0.80	3	5%	0.317	₹ 7,707	₹ -	₹ 1,946	₹ 5,761	₹ -
408	Smart phone -CHP control room & CHP shift incharge	06-07-2020	11-10-2021	1.27	3	5%	0.317	₹ 8,450	₹ 750	₹ 3,387	₹ 5,063	₹ 4,810
409	Smart phone -CHP control room & CHP shift incharge	06-07-2020	11-10-2021	1.27	3	5%	0.317	₹ 8,450	₹ -	₹ 3,387	₹ 5,063	₹ -
410	Microwave oven 20 ltrs-1Nos-VIP dinning hall Urja	30-04-2020	11-10-2021	1.45	5	5%	0.190	₹ 9,500	₹ -	₹ 2,616	₹ 6,884	₹ -
411	Hi back executive chair - 17 Mtr service building	30-04-2020	11-10-2021	1.45	5	5%	0.190	₹ 7,670	₹ 5,120	₹ 2,112	₹ 5,558	₹ 5,280
412	DIGITAL NON CONTACT INFRARED THERMOMETER	30-04-2020	11-10-2021	1.45	3	5%	0.317	₹ 6,404	₹ 2,621	₹ 2,939	₹ 3,465	₹ 3,292
413	DIGITAL NON CONTACT INFRARED THERMOMETER	30-04-2020	11-10-2021	1.45	3	5%	0.317	₹ 6,404	₹ 7,013	₹ 2,939	₹ 3,465	₹ 3,292
414	DIGITAL NON CONTACT INFRARED THERMOMETER	30-04-2020	11-10-2021	1.45	3	5%	0.317	₹ 5,074	₹ 7,013	₹ 2,329	₹ 2,745	₹ 2,608

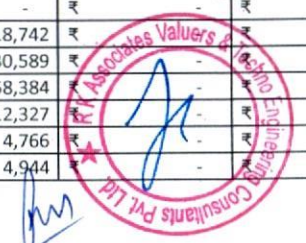
ENCLOSURE-F: VALUATION OF OFFICE EQUIPMENTS CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S. DANIK BHASKAR POWER LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH												
Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed (yrs.)	Estimated Economic life of the Assets (yrs.)	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Depreciation	Depreciated Value	Current Depreciated Market Value
415	Petrol operated soil augur	06-06-2020	11-10-2021	1.35	3	5%	0.317	₹ 30,999	₹ -	₹ 13,232	₹ 17,767	₹ -
416	Post hole digger - Horticulture deptt	06-06-2020	11-10-2021	1.35	3	5%	0.317	₹ 30,385	₹ -	₹ 12,970	₹ 17,415	₹ -
417	Portable water dispenser	27-10-2020	11-10-2021	0.96	3	5%	0.317	₹ 7,400	₹ -	₹ 2,241	₹ 5,159	₹ -
418	Portable water dispenser	27-10-2020	11-10-2021	0.96	3	5%	0.317	₹ 7,400	₹ 2,508	₹ 2,241	₹ 5,159	₹ 4,901
419	Portable water dispenser	27-10-2020	11-10-2021	0.96	3	5%	0.317	₹ 7,400	₹ -	₹ 2,241	₹ 5,159	₹ -
420	washing machine	22-05-2020	11-10-2021	1.39	5	5%	0.190	₹ 12,700	₹ -	₹ 3,352	₹ 9,348	₹ -
421	washing machine	22-05-2020	11-10-2021	1.39	5	5%	0.190	₹ 15,800	₹ -	₹ 4,170	₹ 11,630	₹ -
422	Brush Cutter - 1 Nos - Horticulture deptt	24-06-2020	11-10-2021	1.30	5	5%	0.190	₹ 84,054	₹ 5,208	₹ 20,739	₹ 63,314	₹ 60,149
423	Pulse oximeter -1 Nos - OHC Deptt	27-07-2020	11-10-2021	1.21	3	5%	0.317	₹ 3,800	₹ -	₹ 1,454	₹ 2,346	₹ -
424	Alcohal tester - For security deptt	03-09-2020	11-10-2021	1.10	3	5%	0.317	₹ 1,189	₹ 152	₹ 416	₹ 773	₹ 735
425	Alcohal tester - For security deptt	03-09-2020	11-10-2021	1.10	3	5%	0.317	₹ 1,189	₹ -	₹ 416	₹ 773	₹ -
426	Alcohal tester - For security deptt	03-09-2020	11-10-2021	1.10	3	5%	0.317	₹ 1,189	₹ -	₹ 416	₹ 773	₹ -
427	Alcohal tester - For security deptt	03-09-2020	11-10-2021	1.10	3	5%	0.317	₹ 1,189	₹ 1,340	₹ 416	₹ 773	₹ 735
428	SS Baricades for mandir at service Building	05-01-2021	11-10-2021	0.76	2	5%	0.475	₹ 14,160	₹ 450	₹ 5,141	₹ 9,019	₹ 8,568
429	SJCAM S-4000 Wifi Underwater Camera	15-10-2020	11-10-2021	0.99	3	5%	0.317	₹ 8,900	₹ -	₹ 2,787	₹ 6,113	₹ -
430	SJCAM S-4000 Wifi Underwater Camera	15-10-2020	11-10-2021	0.99	3	5%	0.317	₹ 8,900	₹ 724	₹ 2,787	₹ 6,113	₹ 5,807
431	Shoe shine machine - 1 Nos - Admin Deptt	27-02-2021	11-10-2021	0.62	3	5%	0.317	₹ 9,664	₹ -	₹ 1,895	₹ 7,769	₹ -
432	Air cooler - For Ghargodha coal office	19-03-2021	11-10-2021	0.56	5	5%	0.190	₹ 8,400	₹ -	₹ 901	₹ 7,499	₹ -
433	Air cooler - For Ghargodha coal office	19-03-2021	11-10-2021	0.56	5	5%	0.190	₹ 8,400	₹ -	₹ 901	₹ 7,499	₹ -
434	1 no of Mobile Handset for DM Plant	20-09-2013	11-10-2021	8.06	3	5%	0.317	₹ 2,300	₹ -	₹ 5,873	₹ -	₹ -
435	Blackberry 9720 Black	01-11-2013	11-10-2021	7.95	3	5%	0.317	₹ -	₹ 7,839	₹ -	₹ -	₹ -
436	Speaker Classroom Talky Speaking	25-11-2013	11-10-2021	7.88	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
437	Drill Machine XPT 423 No	29-10-2013	11-10-2021	7.96	3	5%	0.317	₹ 3,045	₹ 2,621	₹ 7,672	₹ -	₹ 152
438	Samsung Handset for Coal logistic Check Point	08-10-2013	11-10-2021	8.01	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
439	Samsung Handset for Coal logistic Check Point	28-10-2013	11-10-2021	7.96	3	5%	0.317	₹ -	₹ 4,000	₹ -	₹ -	₹ -
440	Split AC Installation 11 Nos Erector Hostel 1st F	29-10-2013	11-10-2021	7.96	5	5%	0.190	₹ 26,790	₹ -	₹ 40,498	₹ -	₹ -
441	Split AC Installation Tech off Erector	21-10-2013	11-10-2021	7.98	5	5%	0.190	₹ 59,579	₹ 2,400	₹ 90,312	₹ -	₹ 2,979
442	Split AC Installation 10 Nos Erector Hostel 1st F	18-10-2013	11-10-2021	7.99	5	5%	0.190	₹ 58,714	₹ -	₹ 89,092	₹ -	₹ -
443	Purchase of 3cell & 2 cell Torch Everready for CHP	04-10-2013	11-10-2021	8.02	5	5%	0.190	₹ -	₹ 1,976	₹ -	₹ -	₹ -
444	Wireless Bridge for FAX connectivity at CCR	01-10-2013	11-10-2021	8.03	3	5%	0.317	₹ 55,319	₹ -	₹ 1,40,717	₹ -	₹ -
445	Purchase of Tata Sky at Erector Hostel	26-10-2013	11-10-2021	7.96	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -
446	Purchase of Tata Sky at Erector Hostel	10-10-2013	11-10-2021	8.01	5	5%	0.190	₹ -	₹ 5,750	₹ -	₹ -	₹ -
447	Purch of Samsung Mobile AHP Control Room & Maint	17-12-2013	11-10-2021	7.82	3	5%	0.317	₹ 5,200	₹ -	₹ 12,880	₹ -	₹ -
448	Purch of Nikon Camera Land Team S-2700	23-06-2013	11-10-2021	8.31	3	5%	0.317	₹ 6,300	₹ -	₹ 16,572	₹ -	₹ -
449	Purchase of Walky Talky Motorola Set	27-09-2013	11-10-2021	8.04	3	5%	0.317	₹ 2,18,280	₹ -	₹ 5,56,006	₹ -	₹ -
450	Purchase of Induction Cooker for Patry at Site Off	12-01-2014	11-10-2021	7.75	3	5%	0.317	₹ 11,984	₹ 320	₹ 29,413	₹ -	₹ 599
451	Pedestal Fan for Temp Canteen Area	08-02-2014	11-10-2021	7.68	5	5%	0.190	₹ 4,856	₹ 384	₹ 7,083	₹ -	₹ 243
452	Digital Voice Recorder	22-04-2014	11-10-2021	7.48	3	5%	0.317	₹ -	₹ 2,621	₹ -	₹ -	₹ -
453	Mobile Phone samsung S4 for Jajuji	02-05-2014	11-10-2021	7.45	3	5%	0.317	₹ -	₹ 400	₹ -	₹ -	₹ -
454	Purchase of Nicon Camera Cool Pix 56700 for O&M	27-05-2014	11-10-2021	7.38	3	5%	0.317	₹ 8,950	₹ -	₹ 20,918	₹ -	₹ -
455	Samsung Mobile Grand II for PKC COO	19-05-2014	11-10-2021	7.40	3	5%	0.317	₹ 19,950	₹ -	₹ 46,767	₹ -	₹ -
456	Voice Recorder- Sony Make	24-05-2014	11-10-2021	7.39	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
457	5(6 -1) nos of Walky Talky for O&M Model GP 328	27-08-2014	11-10-2021	7.13	3	5%	0.317	₹ 72,445	₹ 575	₹ 1,63,540	₹ -	₹ 3,622
458	Sony Digital camera for CSR Model W 830	29-05-2014	11-10-2021	7.38	3	5%	0.317	₹ 8,490	₹ 8,355	₹ 19,829	₹ -	₹ 425
459	Samsung grand mobile Handset O&M head(JDC)	05-07-2014	11-10-2021	7.27	3	5%	0.317	₹ 20,000	₹ 850	₹ 46,068	₹ -	₹ 1,000
460	Water Cooler for Stores	06-11-2014	11-10-2021	6.93	8	5%	0.119	₹ 35,800	₹ -	₹ 29,479	₹ 6,321	₹ -



ENCLOSURE-F: VALUATION OF OFFICE EQUIPMENTS CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S. DANIK BHASKAR POWER LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH												
Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed *(yrs.)*	Estimated Economic life of the Assets *(yrs.)*	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Depreciation	Depreciated Value	Current Depreciated Market Value
461	MOBILE	01-07-2014	11-10-2021	7.28	3	5%	0.317	₹ -	₹ 9,463	₹ -	₹ -	₹ -
462	File Cabinet for Security Complex	12-08-2014	11-10-2021	7.17	3	5%	0.317	₹ 9,006	₹ 533	₹ 20,448	₹ -	₹ 450
463	Room Cooler 18" for Kharsia Off	28-04-2014	11-10-2021	7.46	8	5%	0.119	₹ 17,784	₹ -	₹ 15,755	₹ 2,029	₹ -
464	Referigerator LG Make Model 195 for Kharsia	28-04-2014	11-10-2021	7.46	8	5%	0.119	₹ 11,500	₹ 5,405	₹ 10,188	₹ 1,312	₹ 1,246
465	Pegeon hole of 16 lockers for Chem Dept	27-10-2014	11-10-2021	6.96	2	5%	0.475	₹ 26,904	₹ 384	₹ 88,966	₹ -	₹ 1,345
466	Sony Cyber shot DSC-WX220 - Planning Dept	11-09-2014	11-10-2021	7.09	3	5%	0.317	₹ 13,300	₹ 1,795	₹ 29,851	₹ -	₹ 665
467	Steel Almirah for C&I	31-01-2015	11-10-2021	6.70	10	5%	0.095	₹ 1,50,442	₹ -	₹ 95,737	₹ 54,705	₹ -
468	Under Vehicle Inspection Mirror for Security	07-02-2015	11-10-2021	6.68	2	5%	0.475	₹ 6,315	₹ -	₹ 20,036	₹ -	₹ -
469	Binoculars for Security	19-02-2015	11-10-2021	6.65	3	5%	0.317	₹ 8,148	₹ 71,759	₹ 17,149	₹ -	₹ 407
470	Self Defence Nylon Fibre Baton for Security	19-02-2015	11-10-2021	6.65	3	5%	0.317	₹ 26,277	₹ 725	₹ 55,306	₹ -	₹ 1,314
471	Attendance Recording system	25-11-2014	11-10-2021	6.88	3	5%	0.317	₹ 48,200	₹ 8,343	₹ 1,05,045	₹ -	₹ 2,410
472	IR Bullet Camera outdoor 25 mtr range with video	22-05-2015	11-10-2021	6.39	3	5%	0.317	₹ 2,417	₹ 18,552	₹ 4,894	₹ -	₹ 121
473	Apple I Phone	30-04-2015	11-10-2021	6.45	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
474	Biometric attendance machine-Raigarh	17-11-2017	11-10-2021	3.90	3	5%	0.317	₹ 97,055	₹ 6,799	₹ 1,19,905	₹ -	₹ 4,853
475	Biometric attendance machine-Mumbai	01-03-2018	11-10-2021	3.62	3	5%	0.317	₹ 27,376	₹ 10,624	₹ 31,351	₹ -	₹ 1,369
476	Canon Color Laser 621 CW	18-11-2020	11-10-2021	0.90	3	5%	0.317	₹ 40,976	₹ 61,575	₹ 11,625	₹ 29,351	₹ 27,883
477	Samsung Mobile Model B 310 for CHP control Room	12-06-2015	11-10-2021	6.34	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
478	Samsung Guru 1200	31-07-2015	11-10-2021	6.20	3	5%	0.317	₹ -	₹ 965	₹ -	₹ -	₹ -
479	Samsung Guru 1200	30-07-2015	11-10-2021	6.21	3	5%	0.317	₹ -	₹ 690	₹ -	₹ -	₹ -
480	Samsung Guru 1200	30-07-2015	11-10-2021	6.21	3	5%	0.317	₹ -	₹ 475	₹ -	₹ -	₹ -
481	Samsung mobile Model 1200 1 No. Ambey sales	01-08-2015	11-10-2021	6.20	3	5%	0.317	₹ 1,150	₹ 7,107	₹ 2,258	₹ -	₹ 58
482	Blower 1 Nos for all plant	06-08-2015	11-10-2021	6.19	3	5%	0.317	₹ 4,850	₹ 920	₹ 9,501	₹ -	₹ 243
483	Samsung Guru B-110	25-08-2015	11-10-2021	6.13	3	5%	0.317	₹ -	₹ 2,745	₹ -	₹ -	₹ -
484	Samsung Guru B-110	25-08-2015	11-10-2021	6.13	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
485	Mobile 51200 for intake well	30-09-2015	11-10-2021	6.04	3	5%	0.317	₹ -	₹ 500	₹ -	₹ -	₹ -
486	CD Combo shredder	30-09-2015	11-10-2021	6.04	3	5%	0.317	₹ 3,675	₹ 3,107	₹ 7,024	₹ -	₹ 184
487	VIC 2000 V Gurad Induction	05-03-2016	11-10-2021	5.61	3	5%	0.317	₹ 3,000	₹ -	₹ 5,325	₹ -	₹ -
488	VIC 2000 V Gurad Induction	05-03-2016	11-10-2021	5.61	3	5%	0.317	₹ 3,000	₹ -	₹ 5,325	₹ -	₹ -
489	Philips Induction cooker	28-12-2015	11-10-2021	5.79	3	5%	0.317	₹ 3,642	₹ -	₹ 6,680	₹ -	₹ -
490	Bajaj Induction cooker	07-03-2016	11-10-2021	5.60	3	5%	0.317	₹ 3,000	₹ 1,059	₹ 5,320	₹ -	₹ 150
491	Air bolwer power rating 820 W	26-05-2016	11-10-2021	5.38	6	5%	0.158	₹ 4,725	₹ 425	₹ 4,026	₹ 699	₹ 664
492	Folding rack (78"X36"X12") six shelf	12-08-2016	11-10-2021	5.17	3	5%	0.317	₹ 1,775	₹ 395	₹ 2,904	₹ -	₹ 89
493	Folding rack (78"X36"X12") six shelf	12-08-2016	11-10-2021	5.17	3	5%	0.317	₹ 1,775	₹ 440	₹ 2,904	₹ -	₹ 89
494	Folding rack (78"X36"X12") six shelf	12-08-2016	11-10-2021	5.17	3	5%	0.317	₹ 1,775	₹ 750	₹ 2,904	₹ -	₹ 89
495	Folding rack (78"X36"X12") six shelf	12-08-2016	11-10-2021	5.17	3	5%	0.317	₹ 1,775	₹ 1,275	₹ 2,904	₹ -	₹ 89
496	Folding rack (78"X36"X12") six shelf	12-08-2016	11-10-2021	5.17	3	5%	0.317	₹ 1,775	₹ 5,610	₹ 2,904	₹ -	₹ 89
497	Mobile Nokia 105 Double sim	22-08-2016	11-10-2021	5.14	3	5%	0.317	₹ 1,400	₹ -	₹ 2,279	₹ -	₹ -
498	Mobile Nokia 105 Double sim	22-08-2016	11-10-2021	5.14	3	5%	0.317	₹ 1,400	₹ -	₹ 2,279	₹ -	₹ -
499	Mobile Nokia 105 Double sim	22-08-2016	11-10-2021	5.14	3	5%	0.317	₹ 1,400	₹ -	₹ 2,279	₹ -	₹ -
500	Folding rack (78"X36"X12") six shelf	22-09-2016	11-10-2021	5.05	3	5%	0.317	₹ 1,775	₹ 22,956	₹ 2,841	₹ -	₹ 89
501	Folding rack (78"X36"X12") six shelf	22-09-2016	11-10-2021	5.05	3	5%	0.317	₹ 1,775	₹ 750	₹ 2,841	₹ -	₹ 89
502	Folding rack (78"X36"X12") six shelf	22-09-2016	11-10-2021	5.05	3	5%	0.317	₹ 1,775	₹ 743	₹ 2,841	₹ -	₹ 89
503	Folding rack (78"X36"X12") six shelf	22-09-2016	11-10-2021	5.05	3	5%	0.317	₹ 1,775	₹ 410	₹ 2,841	₹ -	₹ 89
504	Folding rack (78"X36"X12") six shelf	22-09-2016	11-10-2021	5.05	3	5%	0.317	₹ 1,775	₹ 768	₹ 2,841	₹ -	₹ 89
505	Mobile Samsung Guru 1200 for referal ambulance	23-11-2016	11-10-2021	4.88	3	5%	0.317	₹ 1,250	₹ 2,759	₹ 1,934	₹ -	₹ 63
506	Samsung Guru Music 2	13-01-2017	11-10-2021	4.75	3	5%	0.317	₹ -	₹ 4,587	₹ -	₹ -	₹ -



ENCLOSURE-F: VALUATION OF OFFICE EQUIPMENTS CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S. DANIK BHASKAR POWER LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH												
Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed *(yrs.)*	Estimated Economic life of the Assets *(yrs.)*	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Depreciation	Depreciated Value	Current Depreciated Market Value
507	samsung E1200 No. 354912/08/711370/8	03-03-2017	11-10-2021	4.61	3	5%	0.317	₹ -	₹ 604	₹ -	₹ -	₹ -
508	Samasung GURU Mobile Phone for CHP control room	22-02-2017	11-10-2021	4.64	3	5%	0.317	₹ -	₹ 2,606	₹ -	₹ -	₹ -
509	Samsung Mobile Guru- Fire & safety	30-05-2017	11-10-2021	4.37	3	5%	0.317	₹ -	₹ 360	₹ -	₹ -	₹ -
510	Samsung mobile Guru 1200 for Admin help desk	29-08-2017	11-10-2021	4.12	3	5%	0.317	₹ -	₹ 308	₹ -	₹ -	₹ -
511	samsung B 310 Mobile for security office	06-09-2017	11-10-2021	4.10	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
512	Circular saw machine MODEL 5301 FOR STORE DEPTT	29-09-2017	11-10-2021	4.04	5	5%	0.190	₹ 4,578	₹ 2,164	₹ 3,511	₹ 1,068	₹ 1,014
513	laner machine Model 1560 for store deptt	29-09-2017	11-10-2021	4.04	3	5%	0.317	₹ 5,609	₹ -	₹ 7,167	₹ -	₹ -
514	Mobile set for coal logistics control room	25-01-2018	11-10-2021	3.71	3	5%	0.317	₹ 2,600	₹ 167	₹ 3,056	₹ -	₹ 130
515	Mobile set for coal logistics control room	25-01-2018	11-10-2021	3.71	3	5%	0.317	₹ 2,600	₹ 375	₹ 3,056	₹ -	₹ 130
516	Mobile set for DM plant shift chemist	25-01-2018	11-10-2021	3.71	3	5%	0.317	₹ 1,200	₹ 1,600	₹ 1,410	₹ -	₹ 60
517	Key pad Mobile - CHP control room - 1 No	03-07-2018	11-10-2021	3.28	3	5%	0.317	₹ 1,375	₹ 980	₹ 1,427	₹ -	₹ 69
518	Mobile handset for OHC - 1 Nos - OHC deptt	08-08-2018	11-10-2021	3.18	3	5%	0.317	₹ 1,500	₹ -	₹ 1,510	₹ -	₹ -
519	samsung guru Mobile - 1 Nos- weigh bridge	30-10-2018	11-10-2021	2.95	3	5%	0.317	₹ 1,700	₹ 635	₹ 1,588	₹ 112	₹ 106
520	samsung guru Mobile - 1 Nos- CHP Electrical	07-12-2018	11-10-2021	2.85	3	5%	0.317	₹ 1,100	₹ -	₹ 991	₹ 108	₹ -
521	Mobile phone - samsung Guru-1 Nos- TG Elec	21-12-2018	11-10-2021	2.81	3	5%	0.317	₹ 1,100	₹ 176	₹ 978	₹ 122	₹ 116
522	Samsumg Metro mobile Hand set - 1 Nos- Intake pump	22-05-2019	11-10-2021	2.39	3	5%	0.317	₹ 11,990	₹ 3,123	₹ 9,081	₹ 2,909	₹ 2,763
523	Samsung Metro 313 Mobile - 1 Nos - Admin	25-06-2019	11-10-2021	2.30	3	5%	0.317	₹ 2,000	₹ 950	₹ 1,456	₹ 544	₹ 517
524	Samsung mobile metro 313- 1 Nos - C&I	28-08-2019	11-10-2021	2.12	3	5%	0.317	₹ 2,000	₹ 370	₹ 1,345	₹ 655	₹ 622
525	Samsumg mobile - 1 Nos Chemical lab	08-02-2020	11-10-2021	1.67	3	5%	0.317	₹ 1,650	₹ 3,078	₹ 875	₹ 775	₹ 736
526	Samsung guru Mobile phone- OHC deptt	04-03-2020	11-10-2021	1.61	3	5%	0.317	₹ 1,651	₹ 323	₹ 839	₹ 812	₹ 771
527	Mobile handset for admin help desk	06-07-2020	11-10-2021	1.27	3	5%	0.317	₹ 1,947	₹ -	₹ 780	₹ 1,167	₹ -
528	Pulse oximeter - OHC Deptt	31-10-2020	11-10-2021	0.95	3	5%	0.317	₹ 1,450	₹ -	₹ 434	₹ 1,016	₹ -
529	Pulse oximeter - OHC Deptt	31-10-2020	11-10-2021	0.95	3	5%	0.317	₹ 1,450	₹ -	₹ 434	₹ 1,016	₹ -
530	Pulse oximeter - OHC Deptt	31-10-2020	11-10-2021	0.95	3	5%	0.317	₹ 1,450	₹ -	₹ 434	₹ 1,016	₹ -
531	Pulse oximeter - OHC Deptt	31-10-2020	11-10-2021	0.95	3	5%	0.317	₹ 1,450	₹ 2,798	₹ 434	₹ 1,016	₹ 965
532	Pulse oximeter - OHC Deptt	31-10-2020	11-10-2021	0.95	3	5%	0.317	₹ 1,450	₹ 4,095	₹ 434	₹ 1,016	₹ 965
533	Pulse oximeter - OHC Deptt	31-10-2020	11-10-2021	0.95	3	5%	0.317	₹ 1,450	₹ -	₹ 434	₹ 1,016	₹ -
534	Pulse oximeter - OHC Deptt	31-10-2020	11-10-2021	0.95	3	5%	0.317	₹ 1,450	₹ -	₹ 434	₹ 1,016	₹ -
535	Pulse oximeter - OHC Deptt	31-10-2020	11-10-2021	0.95	3	5%	0.317	₹ 1,450	₹ 436	₹ 434	₹ 1,016	₹ 965
536	Pulse oximeter - OHC Deptt	31-10-2020	11-10-2021	0.95	3	5%	0.317	₹ 1,450	₹ -	₹ 434	₹ 1,016	₹ -
537	Pulse oximeter - OHC Deptt	31-10-2020	11-10-2021	0.95	3	5%	0.317	₹ 1,450	₹ -	₹ 434	₹ 1,016	₹ -
538	Samsung mobile phone - F&S	23-01-2021	11-10-2021	0.72	3	5%	0.317	₹ 3,550	₹ 576	₹ 804	₹ 2,746	₹ 2,609
539	Samsung mobile phone - F&S	23-01-2021	11-10-2021	0.72	3	5%	0.317	₹ 3,550	₹ -	₹ 804	₹ 2,746	₹ -
540	Samsung mobile Coal logistic Model EE 2252 Ag Thef	29-05-2014	11-10-2021	7.38	3	5%	0.317	₹ -	₹ 350	₹ -	₹ -	₹ -
541	Samsung mobile CSR Ambulance Model E 1207	29-05-2014	11-10-2021	7.38	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
542	Samsung mobile Model no.2252 Sales team	02-07-2014	11-10-2021	7.28	3	5%	0.317	₹ -	₹ 445	₹ -	₹ -	₹ -
543	Samsung Mobile Handset for Coal Logistic E 2252	02-05-2014	11-10-2021	7.45	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
544	Bajaj Induction Cooker Sec Building Canteen	01-09-2014	11-10-2021	7.12	3	5%	0.317	₹ -	₹ 1,059	₹ -	₹ -	₹ -
545	Binoculer for Elect Dept Celestron G2 10 30x50 Bla	21-10-2014	11-10-2021	6.98	3	5%	0.317	₹ 3,939	₹ 13,218	₹ 8,704	₹ -	₹ 197
546	Bajaj Mixi for Boys Hostel	21-09-2014	11-10-2021	7.06	3	5%	0.317	₹ -	₹ 1,059	₹ -	₹ -	₹ -
547	Hand Held Metal Detector for Security	07-02-2015	11-10-2021	6.68	3	5%	0.317	₹ 8,861	₹ 3,238	₹ 18,742	₹ -	₹ 443
548	Breath Analyser for Security	07-02-2015	11-10-2021	6.68	3	5%	0.317	₹ 14,462	₹ 839	₹ 30,589	₹ -	₹ 723
549	Search Lights for Security	07-02-2015	11-10-2021	6.68	3	5%	0.317	₹ 27,603	₹ -	₹ 58,384	₹ -	₹ -
550	Pheonix Digital LCD Breath Alcohol Test Analyser	22-09-2017	11-10-2021	4.05	3	5%	0.317	₹ 9,600	₹ -	₹ 12,327	₹ -	₹ -
551	Vaccum Cleaner for coal lab	26-10-2017	11-10-2021	3.96	3	5%	0.317	₹ 3,799	₹ -	₹ 4,766	₹ -	₹ -
552	Pur. of 30X Binocular Make UPCLOSE G2 for Switch	14-06-2018	11-10-2021	3.33	3	5%	0.317	₹ 4,690	₹ -	₹ 4,944	₹ -	₹ -



ENCLOSURE-F: VALUATION OF OFFICE EQUIPMENTS CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S. DANIK BHASKAR POWER LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH												
Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed *(yrs.)*	Estimated Economic life of the Assets *(yrs.)*	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Depreciation	Depreciated Value	Current Depreciated Market Value
Total								₹ 1,67,88,036	₹ 23,05,718			₹ 9,21,610

R.K.Associates Valuers & Techno Engineering Consultants Pvt. Ltd.

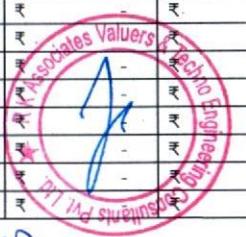
ENCLOSURE-G: VALUATION OF VEHICLES CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S. DANIK BHASKAR POWER LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH												
Sr. No.	**Description of Assets**	**Date of Capitalization**	**Date of Valuation**	**Life Consumed** *(yrs.)*	**Estimated Economic life of the Assets** *(yrs.)*	**Salvage Value**	**Depreciation Factor**	**Cost of Capitalization**	**Net Block**	**Depreciation**	**Depreciated Value**	**Current Depreciated Market Value**
1	Scorpio - Raigarh	07-02-2008	11-10-2021	13.68	8	10%	0.113	₹ 8,17,377	₹ 40,869	₹ 12,58,397	₹ -	₹ 81,738
2	Cycle	29-02-2008	11-10-2021	13.62	5	10%	0.180	₹ -	₹ -	₹ -	₹ -	₹ -
3	05 Nos of Cycle	28-04-2010	11-10-2021	11.46	5	10%	0.180	₹ 12,300	₹ -	₹ 25,379	₹ -	₹ -
4	03 Nos of Hero Honda bike(3-2)	25-05-2010	11-10-2021	11.39	8	10%	0.113	₹ 40,865	₹ 2,043	₹ 52,359	₹ -	₹ 4,087
5	Suzuki Bike	06-07-2010	11-10-2021	11.27	8	10%	0.113	₹ 45,205	₹ 2,260	₹ 57,334	₹ -	₹ 4,521
6	03 Nos of Hero Honda bike	04-09-2010	11-10-2021	11.11	8	10%	0.113	₹ 87,652	₹ 4,383	₹ 1,09,550	₹ -	₹ 8,765
7	New Bolero	09-12-2010	11-10-2021	10.85	8	10%	0.113	₹ -	₹ -	₹ -	₹ -	₹ -
8	Omni (Ambulance)	28-12-2010	11-10-2021	10.79	8	10%	0.113	₹ 2,88,861	₹ 14,443	₹ 3,50,788	₹ -	₹ 28,886
9	03 Nos of Hero Honda bike (3-2)	28-01-2011	11-10-2021	10.71	8	10%	0.113	₹ 39,802	₹ 1,990	₹ 47,955	₹ -	₹ 3,980
10	Hero Honda CD Delux	02-10-2011	11-10-2021	10.03	8	10%	0.113	₹ 40,799	₹ 3,979	₹ 46,050	₹ -	₹ 4,080
11	Hero Honda CD Delux	05-09-2011	11-10-2021	10.11	8	10%	0.113	₹ 40,653	₹ 3,645	₹ 46,223	₹ -	₹ 4,065
12	Hero Honda CD Dawn	10-05-2012	11-10-2021	9.43	8	10%	0.113	₹ 37,137	₹ 5,690	₹ 39,387	₹ -	₹ 3,714
13	Hero Honda CD Dawn	10-05-2012	11-10-2021	9.43	8	10%	0.113	₹ 37,137	₹ 5,690	₹ 39,387	₹ -	₹ 3,714
14	Hero Honda CD Dawn	10-05-2012	11-10-2021	9.43	8	10%	0.113	₹ -	₹ -	₹ -	₹ -	₹ -
15	Hero Honda CD Dawn	10-05-2012	11-10-2021	9.43	8	10%	0.113	₹ 48,337	₹ 7,406	₹ 51,265	₹ -	₹ 4,834
16	Splendor Plus	13-05-2012	11-10-2021	9.42	8	10%	0.113	₹ 46,597	₹ 7,144	₹ 49,377	₹ -	₹ 4,660
17	Hero Honda CD Dawn	09-06-2012	11-10-2021	9.35	8	10%	0.113	₹ 41,030	₹ 6,611	₹ 43,136	₹ -	₹ 4,103
18	Splendor Plus for Trichy office	16-07-2012	11-10-2021	9.24	8	10%	0.113	₹ 47,950	₹ 8,120	₹ 49,865	₹ -	₹ 4,795
19	Bike for Haridwar office	04-08-2012	11-10-2021	9.19	8	10%	0.113	₹ 4,006	₹ -	₹ 4,143	₹ -	₹ -
20	Hero CD Delux	09-08-2012	11-10-2021	9.18	8	10%	0.113	₹ 42,736	₹ 7,607	₹ 44,126	₹ -	₹ 4,274
21	Innova CG-04-HC-8875	19-10-2011	11-10-2021	9.99	8	10%	0.113	₹ 12,22,308	₹ 61,115	₹ 13,73,213	₹ -	₹ 1,22,231
22	Motor Cycle - Honda CD Delux	17-11-2011	11-10-2021	9.91	8	10%	0.113	₹ 44,750	₹ 4,733	₹ 49,875	₹ -	₹ 4,475
23	Maruti Omni Ambulance	01-04-2011	11-10-2021	10.54	8	10%	0.113	₹ 2,97,007	₹ 14,850	₹ 3,52,075	₹ -	₹ 29,701
24	03 Nos. of Cycle	10-01-2012	11-10-2021	9.76	8	10%	0.113	₹ 6,200	₹ -	₹ 6,807	₹ -	₹ -
25	Explosive Vehicle (Tata 407)	15-12-2012	11-10-2021	8.83	8	10%	0.113	₹ 9,40,682	₹ 47,034	₹ 9,34,175	₹ 6,507	₹ 94,068
26	Scorpio - Singroulli	07-10-2008	11-10-2021	13.02	8	10%	0.113	₹ 8,26,810	₹ 41,341	₹ 12,10,993	₹ -	₹ 82,681
27	Toyoto Innova	10-03-2010	11-10-2021	11.60	8	10%	0.113	₹ 8,62,185	₹ 43,109	₹ 11,24,886	₹ -	₹ 86,219
28	Mahindra Pickup	24-11-2010	11-10-2021	10.89	8	10%	0.113	₹ 4,90,470	₹ 24,524	₹ 6,00,759	₹ -	₹ 49,047
29	Volkswangan Jetha 1.9	18-07-2013	11-10-2021	8.24	8	10%	0.113	₹ 18,54,609	₹ 1,48,928	₹ 17,18,880	₹ 1,35,729	₹ 1,85,461
30	Boat four seater double paddle	06-12-2016	11-10-2021	4.85	8	10%	0.113	₹ 15,000	₹ 10,605	₹ 8,183	₹ 6,817	₹ 6,476
31	TATA Chassis (LPT 709 Cab BS IV/38)	31-05-2018	11-10-2021	3.37	8	10%	0.113	₹ 20,12,922	₹ 13,15,738	₹ 7,62,498	₹ 12,50,424	₹ 11,87,903
32	Battery operated Golf cart - six seater - 1 Nos	09-09-2019	11-10-2021	2.09	8	10%	0.113	₹ 3,92,000	₹ 3,19,367	₹ 92,187	₹ 2,99,813	₹ 2,84,822
33	Ambulance - 1 Nos - OHC deptt	13-01-2020	11-10-2021	1.75	8	10%	0.113	₹ 2,90,000	₹ 2,48,127	₹ 56,937	₹ 2,33,063	₹ 2,21,410
34	Skoda Superb L&K 1.8 Tsi ATVin - 2019	16-09-2019	11-10-2021	2.07	8	10%	0.113	₹ 37,94,609	₹ 31,00,137	₹ 8,84,196	₹ 29,10,413	₹ 27,64,892
35	FFS - FIRE TENDER	01-08-2015	11-10-2021	6.20	8	10%	0.113	₹ 19,82,650	₹ 12,71,019	₹ 13,82,898	₹ 5,99,752	₹ 5,69,764
TOTAL								**₹ 1,67,50,646**	**₹ 67,72,507**			**₹ 58,59,363**

R.K. Associates Valuers & Techno Engineering Consultants Pvt. Ltd.

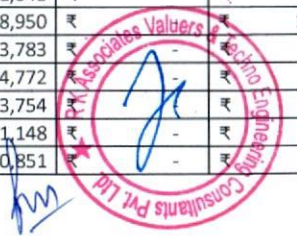
ENCLOSURE-H: VALUATION OF COMPUTERS CAPITALIZED IN 2x600 MW SUPER-CRITICAL THERMAL POWER PLANT | M/S. DANIK BHASKAR POWER LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH												
Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed *(yrs.)*	Estimated Economic life of the Assets *(yrs.)*	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Depreciation	Depreciated Value	Current Depreciated Market Value
1	HP Laserjet Printer	22-04-2010	13-11-2021	11.57	3	5%	0.317	₹ 9,000	₹ 450	₹ 32,974	₹ -	₹ 450
2	Laptop Battery	28-05-2010	13-11-2021	11.47	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -
3	05 Nos of Antivirus packages	19-07-2010	13-11-2021	11.33	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
4	Cartridge	09-08-2010	13-11-2021	11.27	1	5%	0.950	₹ -	₹ -	₹ -	₹ -	₹ -
5	Cartridge	31-08-2010	13-11-2021	11.21	1	5%	0.950	₹ -	₹ -	₹ -	₹ -	₹ -
6	05 Nos of Desktop	28-09-2010	13-11-2021	11.13	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -
7	Laptop Adopter	14-10-2010	13-11-2021	11.09	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -
8	Tally ERP 9 upgradation	14-10-2010	13-11-2021	11.09	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
9	02 Nos of Desktop	27-10-2010	13-11-2021	11.05	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -
10	Hard Disk	22-11-2010	13-11-2021	10.98	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
11	Pen drive	22-11-2010	13-11-2021	10.98	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
12	04 Nos of Desktop	21-12-2010	13-11-2021	10.90	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -
13	01 Nos of Desktop	30-12-2010	13-11-2021	10.88	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -
14	01 Nos of Desktop	31-12-2010	13-11-2021	10.88	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -
15	01 Nos of Desktop	31-12-2010	13-11-2021	10.88	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -
16	01 Nos of Desktop	06-01-2011	13-11-2021	10.86	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -
17	Panel Port, Switches & Access Point	06-01-2011	13-11-2021	10.86	8	5%	0.119	₹ -	₹ -	₹ -	₹ -	₹ -
18	01 Nos of Desktop	07-01-2011	13-11-2021	10.86	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -
19	Tally Software purchase	10-01-2011	13-11-2021	10.85	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
20	03 Nos of Router	20-01-2011	13-11-2021	10.82	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
21	03 Nos of Acer Laptop	21-01-2011	13-11-2021	10.82	5	5%	0.190	₹ 92,250	₹ 4,613	₹ 1,89,633	₹ -	₹ 4,613
22	IBM Server	25-01-2011	13-11-2021	10.81	8	5%	0.119	₹ -	₹ -	₹ -	₹ -	₹ -
23	IBM Server and Accessories	31-01-2011	13-11-2021	10.79	8	5%	0.119	₹ -	₹ -	₹ -	₹ -	₹ -
24	01 No of HP 5200 Printer	18-02-2011	13-11-2021	10.74	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
25	01 Nos of iMac Desktop	24-02-2011	13-11-2021	10.73	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -
26	Purchase of Antivirus software	25-02-2011	13-11-2021	10.72	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
27	01 No of HP 1525 Printer	28-02-2011	13-11-2021	10.72	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
28	01 No of HP 1566 Printer	28-02-2011	13-11-2021	10.72	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
29	04 Nos of Router	09-03-2011	13-11-2021	10.69	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
30	HP Toner	17-03-2011	13-11-2021	10.67	1	5%	0.950	₹ -	₹ -	₹ -	₹ -	₹ -
31	Tally Software purchase	31-03-2011	13-11-2021	10.63	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
32	Purchase of printer	31-03-2011	13-11-2021	10.63	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
33	Pen drive	12-04-2011	13-11-2021	10.60	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
34	02 Nos of KVA UPS	13-04-2011	13-11-2021	10.59	5	5%	0.190	₹ 2,97,200	₹ 1,54,256	₹ 5,98,251	₹ -	₹ 14,860
35	Mini Laptop	19-04-2011	13-11-2021	10.58	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -
36	12 Nos of Optical Mouse	29-04-2011	13-11-2021	10.55	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
37	Cable for ISDN line	23-05-2011	13-11-2021	10.48	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
38	Laptop Battery	27-05-2011	13-11-2021	10.47	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -
39	02 Nos of Hard Disk	30-06-2011	13-11-2021	10.38	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
40	Battery for Sony BPS9 OG	16-11-2011	13-11-2021	10.00	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
41	HP Printer P1007, HP 1566	18-11-2011	13-11-2021	9.99	3	5%	0.317	₹ 14,950	₹ 748	₹ 47,316	₹ -	₹ 748
42	Quick Heal Internet security software	23-08-2011	13-11-2021	10.23	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
43	Lan Base Image Catalyst	27-12-2011	13-11-2021	9.89	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
44	Sony Laptop	17-02-2012	13-11-2021	9.75	5	5%	0.190	₹ 68,890	₹ 3,445	₹ 1,27,556	₹ -	₹ 3,445
45	IPAD	20-02-2012	13-11-2021	9.74	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -

RK Associates Valuers & Techno Engineering Consultants Pvt Ltd

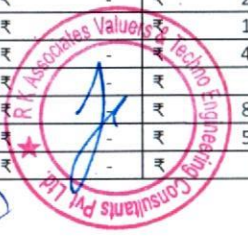
ENCLOSURE-H: VALUATION OF COMPUTERS CAPITALIZED IN 2x600 MW SUPER-CRITICAL THERMAL POWER PLANT | M/S. DANIK BHASKAR POWER LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH												
Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed *(yrs.)*	Estimated Economic life of the Assets *(yrs.)*	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Depreciation	Depreciated Value	Current Depreciated Market Value
46	HCL Desktop with Monitor - S/N 1113AA095312	01-04-2011	13-11-2021	10.63	5	5%	0.190	₹ 30,450	₹ 1,523	₹ 61,485	₹ -	₹ 1,523
47	Business Card scanner	06-04-2012	13-11-2021	9.61	5	5%	0.190	₹ 6,143	₹ 307	₹ 11,218	₹ -	₹ 307
48	HP Laserjet Printer	10-07-2012	13-11-2021	9.35	3	5%	0.317	₹ 17,100	₹ 855	₹ 50,634	₹ -	₹ 855
49	Ipad for Himanshu Sir	15-09-2012	13-11-2021	9.17	3	5%	0.317	₹ 53,110	₹ 2,656	₹ 1,54,174	₹ -	₹ 2,656
50	HP Officejet 7500A all in one printer	27-11-2012	13-11-2021	8.97	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
51	Apple I-Pad	21-11-2012	13-11-2021	8.98	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
52	I-pad for Sukhbir singh	30-01-2013	13-11-2021	8.79	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
53	1 TB HDD & Logitech Mouse - Sanjay Singh	13-02-2013	13-11-2021	8.75	3	5%	0.317	₹ 6,183	₹ -	₹ 17,139	₹ -	₹ -
54	Laptop for Mr. Khandelwal (Sony)	11-03-2013	13-11-2021	8.68	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -
55	DVD Writer	30-03-2008	13-11-2021	13.63	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
56	Intex Speakers	30-03-2008	13-11-2021	13.63	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
57	Purchase of Laser Printer	02-04-2008	13-11-2021	13.62	3	5%	0.317	₹ 7,800	₹ -	₹ 33,653	₹ -	₹ -
58	HP Deskjet Printer	21-07-2008	13-11-2021	13.32	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
59	HP 2120 All in One Printer	23-07-2008	13-11-2021	13.32	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
60	Printer	01-08-2008	13-11-2021	13.29	3	5%	0.317	₹ 19,111	₹ 956	₹ 80,448	₹ -	₹ 956
61	Misc. purchase	22-09-2008	13-11-2021	13.15	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -
62	02 Nos of Pen Drive	25-09-2008	13-11-2021	13.14	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
63	Internet Data Card	29-09-2008	13-11-2021	13.13	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
64	Internet Data Card	29-09-2008	13-11-2021	13.13	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
65	Internet Data Card, Pen Drive & Mouse	29-09-2008	13-11-2021	13.13	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
66	Internet Data Card & Pen Drive	07-10-2008	13-11-2021	13.11	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
67	Internet Data Card	16-12-2008	13-11-2021	12.92	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
68	Misc. purchase	24-12-2008	13-11-2021	12.90	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
69	Pen Drive and Mouse	24-03-2009	13-11-2021	12.65	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
70	Computer Hard Disk	08-02-2010	13-11-2021	11.77	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
71	02 Nos of Laptop	17-02-2010	13-11-2021	11.75	5	5%	0.190	₹ 57,800	₹ 2,890	₹ 1,28,986	₹ -	₹ 2,890
72	02 Nos of Laptop	17-03-2010	13-11-2021	11.67	5	5%	0.190	₹ 60,600	₹ 3,030	₹ 1,34,351	₹ -	₹ 3,030
73	HP Inkjet 4488 Printer	22-04-2010	13-11-2021	11.57	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
74	Auto Plotter Ver 6.5 professional - software	06-09-2010	13-11-2021	11.19	3	5%	0.317	₹ 85,364	₹ 4,268	₹ 3,02,610	₹ -	₹ 4,268
75	3 in 1 Canon Printers	07-09-2010	13-11-2021	11.19	3	5%	0.317	₹ 16,800	₹ 840	₹ 59,540	₹ -	₹ 840
76	Graphics Card	07-09-2010	13-11-2021	11.19	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
77	1 Pen drive	08-09-2010	13-11-2021	11.19	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
78	2GB RAM, UPS, Antivirus	10-09-2010	13-11-2021	11.18	5	5%	0.190	₹ 10,000	₹ -	₹ 21,249	₹ -	₹ -
79	03 Nos of PC	10-09-2010	13-11-2021	11.18	5	5%	0.190	₹ 72,000	₹ 3,600	₹ 1,52,991	₹ -	₹ 3,600
80	8 GB pen drive	25-09-2010	13-11-2021	11.14	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
81	500GB HDD	25-09-2010	13-11-2021	11.14	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
82	2 USB Mouse	25-09-2010	13-11-2021	11.14	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
83	Cartridge refiling, canon printer	13-10-2010	13-11-2021	11.09	1	5%	0.950	₹ 13,700	₹ -	₹ 1,44,377	₹ -	₹ -
84	Service tax on software traning	30-11-2010	13-11-2021	10.96	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
85	500 GB External HDD	09-12-2010	13-11-2021	10.94	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
86	Dell Projector 1201S	13-12-2010	13-11-2021	10.93	5	5%	0.190	₹ 32,490	₹ 1,625	₹ 67,447	₹ -	₹ 1,625
87	Projector Screen	13-12-2010	13-11-2021	10.93	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -
88	06 Nos of Dell PC	20-12-2010	13-11-2021	10.91	5	5%	0.190	₹ 1,51,200	₹ 7,560	₹ 3,13,332	₹ -	₹ 7,560
89	Samsung Printer ML 3200	15-01-2011	13-11-2021	10.84	3	5%	0.317	₹ 10,500	₹ 525	₹ 36,028	₹ -	₹ 525
90	02 Nos of UPS	21-01-2011	13-11-2021	10.82	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -



ENCLOSURE-H: VALUATION OF COMPUTERS CAPITALIZED IN 2x600 MW SUPER-CRITICAL THERMAL POWER PLANT | M/S. DANIK BHASKAR POWER LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH												
Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed *(yrs.)*	Estimated Economic life of the Assets *(yrs.)*	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Depreciation	Depreciated Value	Current Depreciated Market Value
91	Dell PC & UPS	01-02-2011	13-11-2021	10.79	5	5%	0.190	₹ 25,800	₹ 1,290	₹ 52,888	₹ -	₹ 1,290
92	HP 1005 All in One Printer / 1020 Laser Printer	11-03-2011	13-11-2021	10.68	3	5%	0.317	₹ 20,000	₹ 1,000	₹ 67,671	₹ -	₹ 1,000
93	Dell PC & Antivirus	22-03-2011	13-11-2021	10.65	5	5%	0.190	₹ 24,900	₹ 1,245	₹ 50,408	₹ -	₹ 1,245
94	Purchase of UPS	01-04-2011	13-11-2021	10.63	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -
95	02 Nos of cartridge for HP 510 series	01-04-2011	13-11-2021	10.63	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
96	Dell PC, Antivirus	01-04-2011	13-11-2021	10.63	5	5%	0.190	₹ 24,000	₹ 1,200	₹ 48,461	₹ -	₹ 1,200
97	08 Nos of Printer	11-04-2011	13-11-2021	10.60	3	5%	0.317	₹ 25,900	₹ -	₹ 86,938	₹ -	₹ -
98	Dell PC	22-04-2011	13-11-2021	10.57	5	5%	0.190	₹ 46,000	₹ 24,059	₹ 92,381	₹ -	₹ 2,300
99	Dell PC, Antivirus and Printer	23-04-2011	13-11-2021	10.57	5	5%	0.190	₹ 26,700	₹ 13,977	₹ 53,607	₹ -	₹ 1,335
100	18.5" TFT monitor	17-05-2011	13-11-2021	10.50	5	5%	0.190	₹ 5,750	₹ 288	₹ 11,473	₹ -	₹ 288
101	05 Nos of laptop	26-05-2011	13-11-2021	10.48	5	5%	0.190	₹ 1,50,000	₹ 7,500	₹ 2,98,586	₹ -	₹ 7,500
102	USB Modem	30-05-2011	13-11-2021	10.47	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
103	Dell PC,	18-06-2011	13-11-2021	10.41	5	5%	0.190	₹ 41,600	₹ 2,080	₹ 82,310	₹ -	₹ 2,080
104	02 Nos of Desktop	27-06-2011	13-11-2021	10.39	5	5%	0.190	₹ 63,320	₹ 3,166	₹ 1,24,988	₹ -	₹ 3,166
105	Dell PC, Antivirus and Printer	28-06-2011	13-11-2021	10.39	5	5%	0.190	₹ 31,200	₹ 1,560	₹ 61,570	₹ -	₹ 1,560
106	02 Nos of HP Laptop	09-07-2011	13-11-2021	10.36	5	5%	0.190	₹ 60,000	₹ 3,000	₹ 1,18,060	₹ -	₹ 3,000
107	09 Nos of Dell Laptop	12-08-2011	13-11-2021	10.26	5	5%	0.190	₹ 1,93,410	₹ 9,671	₹ 3,77,144	₹ -	₹ 9,671
108	Dell Desktop	17-08-2011	13-11-2021	10.25	5	5%	0.190	₹ 45,150	₹ 2,258	₹ 87,924	₹ -	₹ 2,258
109	Dell Laptop	04-09-2011	13-11-2021	10.20	5	5%	0.190	₹ 36,100	₹ -	₹ 69,962	₹ -	₹ -
110	Misc. Computer accessories	23-09-2011	13-11-2021	10.15	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
111	02 Nos. of Dell Desktop for mining Division	08-09-2011	13-11-2021	10.19	5	5%	0.190	₹ 46,000	₹ 2,300	₹ 89,052	₹ -	₹ 2,300
112	02 Nos of Dell laptop, 1 Antivirus, 1 Nos of print	09-06-2011	13-11-2021	10.44	5	5%	0.190	₹ 57,300	₹ 2,865	₹ 1,13,642	₹ -	₹ 2,865
113	02 Nos of Dell laptop, 1 Antivirus - Dabra site	02-06-2011	13-11-2021	10.46	5	5%	0.190	₹ 23,900	₹ 1,195	₹ 47,488	₹ -	₹ 1,195
114	1 Nos of printer - Dabra site	03-06-2011	13-11-2021	10.45	3	5%	0.317	₹ 13,350	₹ 668	₹ 44,198	₹ -	₹ 668
115	Data Card	18-10-2011	13-11-2021	10.08	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
116	02 Nos of TFT LG monitors for KPMG	15-11-2011	13-11-2021	10.00	5	5%	0.190	₹ 11,560	₹ 578	₹ 21,970	₹ -	₹ 578
117	HP 1005 Printer, 05 Nos of UPS	22-11-2011	13-11-2021	9.98	5	5%	0.190	₹ 12,800	₹ -	₹ 24,280	₹ -	₹ -
118	Photocopier Machine	05-12-2011	13-11-2021	9.95	3	5%	0.317	₹ 69,785	₹ 3,489	₹ 2,19,835	₹ -	₹ 3,489
119	U Rack for server system	19-12-2011	13-11-2021	9.91	8	5%	0.119	₹ 31,000	₹ 1,550	₹ 36,480	₹ -	₹ 1,550
120	HP 1050 Printer	26-11-2011	13-11-2021	9.97	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
121	UPS System	31-12-2011	13-11-2021	9.88	5	5%	0.190	₹ 6,24,240	₹ 31,212	₹ 11,71,433	₹ -	₹ 31,212
122	UPS System	20-10-2011	13-11-2021	10.07	5	5%	0.190	₹ 11,030	₹ 552	₹ 21,112	₹ -	₹ 552
123	04 Nos of HCL Desktop	27-02-2012	13-11-2021	9.72	5	5%	0.190	₹ 71,000	₹ 3,550	₹ 1,31,093	₹ -	₹ 3,550
124	Laser Printer	24-02-2012	13-11-2021	9.73	3	5%	0.317	₹ 33,350	₹ 1,668	₹ 1,02,715	₹ -	₹ 1,668
125	01 Nos of HCL Desktop	02-03-2012	13-11-2021	9.71	5	5%	0.190	₹ 21,450	₹ 1,073	₹ 39,560	₹ -	₹ 1,073
126	10 Nos of HCL Desktop	20-03-2012	13-11-2021	9.66	5	5%	0.190	₹ 2,07,200	₹ 10,360	₹ 3,80,198	₹ -	₹ 10,360
127	Canon IR 2420 L Photocopy Machine	06-03-2012	13-11-2021	9.70	3	5%	0.317	₹ 73,000	₹ 3,650	₹ 2,24,137	₹ -	₹ 3,650
128	HP 1005 Lasre Printer	10-05-2012	13-11-2021	9.52	3	5%	0.317	₹ 11,700	₹ 585	₹ 35,263	₹ -	₹ 585
129	02 Nos of HP Laser jet printer	12-06-2012	13-11-2021	9.43	3	5%	0.317	₹ 24,000	₹ 1,200	₹ 71,648	₹ -	₹ 1,200
130	10 Nos of HCL Desktop - Plant site office	11-06-2012	13-11-2021	9.43	5	5%	0.190	₹ 2,11,500	₹ 10,575	₹ 3,78,950	₹ -	₹ 10,575
131	Printer HP LJ M 1005MFP for raipur office	06-08-2012	13-11-2021	9.28	3	5%	0.317	₹ 11,500	₹ 575	₹ 33,783	₹ -	₹ 575
132	HP Laserjet Printer 1005MFP	24-08-2012	13-11-2021	9.23	3	5%	0.317	₹ 11,900	₹ 595	₹ 34,772	₹ -	₹ 595
133	HP 1005 MFP Laserprinter	07-09-2012	13-11-2021	9.19	3	5%	0.317	₹ 11,600	₹ 580	₹ 33,754	₹ -	₹ 580
134	02 Nos of HCL Desktop	11-09-2012	13-11-2021	9.18	5	5%	0.190	₹ 40,800	₹ 2,040	₹ 71,148	₹ -	₹ 2,040
135	02 Nos of HCL Desktop	25-09-2012	13-11-2021	9.14	5	5%	0.190	₹ 40,800	₹ 2,040	₹ 70,851	₹ -	₹ 2,040



ENCLOSURE-H: VALUATION OF COMPUTERS CAPITALIZED IN 2x600 MW SUPER-CRITICAL THERMAL POWER PLANT | M/S. DANIK BHASKAR POWER LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH												
Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed *(yrs.)*	Estimated Economic life of the Assets *(yrs.)*	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Depreciation	Depreciated Value	Current Depreciated Market Value
136	HDD Segate 1 TB External Hard drive	09-10-2012	13-11-2021	9.10	3	5%	0.317	₹ 5,650	₹ 283	₹ 16,284	₹ -	₹ 283
137	05 Nos of HCL desktop	20-10-2012	13-11-2021	9.07	5	5%	0.190	₹ 1,16,100	₹ 5,805	₹ 2,00,102	₹ -	₹ 5,805
138	Dell Laptop (Mukesh Gupta)	30-10-2012	13-11-2021	9.04	5	5%	0.190	₹ 37,500	₹ 1,875	₹ 64,437	₹ -	₹ 1,875
139	HP 1055 MFP Laser Printer SN CNG8DBL06W	01-12-2012	13-11-2021	8.96	3	5%	0.317	₹ 12,000	₹ 600	₹ 34,033	₹ -	₹ 600
140	02 Nos HP 1055 MFP Laser Printer (CSR & C&I)	14-12-2012	13-11-2021	8.92	3	5%	0.317	₹ 24,000	₹ 1,200	₹ 67,796	₹ -	₹ 1,200
141	05 Nos of Desktop	28-12-2012	13-11-2021	8.88	5	5%	0.190	₹ 1,05,250	₹ 5,263	₹ 1,77,622	₹ -	₹ 5,263
142	HP Laser Printer for accounts dept	27-02-2013	13-11-2021	8.72	3	5%	0.317	₹ 7,100	₹ 355	₹ 19,594	₹ -	₹ 355
143	HP MFP Laser Printer 2 Nos	05-03-2013	13-11-2021	8.70	3	5%	0.317	₹ 25,200	₹ 1,260	₹ 69,415	₹ -	₹ 1,260
144	Lenova Desktop with 18.5" LCD	25-03-2013	13-11-2021	8.64	5	5%	0.190	₹ 29,925	₹ 1,496	₹ 49,147	₹ -	₹ 1,496
145	3 HCL Desktop	31-03-2013	13-11-2021	8.63	5	5%	0.190	₹ 65,700	₹ 3,285	₹ 1,07,696	₹ -	₹ 3,285
146	HP 1050 All in one printer	12-09-2011	13-11-2021	10.18	3	5%	0.317	₹ 3,500	₹ -	₹ 11,281	₹ -	₹ -
147	Dell Desktop & HP Printer	02-12-2011	13-11-2021	9.96	5	5%	0.190	₹ 29,900	₹ 1,495	₹ 56,561	₹ -	₹ 1,495
148	Computer Accessories	06-01-2012	13-11-2021	9.86	3	5%	0.317	₹ 2,240	₹ -	₹ 6,994	₹ -	₹ -
149	HP Scanner, Printer and LG Monitor	04-01-2012	13-11-2021	9.87	3	5%	0.317	₹ 16,400	₹ -	₹ 51,236	₹ -	₹ -
150	Printer for Bilaspur office	21-03-2012	13-11-2021	9.65	3	5%	0.317	₹ 3,400	₹ -	₹ 10,395	₹ -	₹ -
151	HP Laterjet Printer	29-05-2012	13-11-2021	9.47	3	5%	0.317	₹ 96,000	₹ 4,800	₹ 2,87,759	₹ -	₹ 4,800
152	Autoplotter Software	27-08-2012	13-11-2021	9.22	3	5%	0.317	₹ 94,500	₹ -	₹ 2,75,884	₹ -	₹ -
153	HCl Desktop (H S Pandey)	20-10-2012	13-11-2021	9.07	5	5%	0.190	₹ 21,870	₹ 1,094	₹ 37,694	₹ -	₹ 1,094
154	Dell 3520 Laptop for Sunil Karmore	01-11-2012	13-11-2021	9.04	5	5%	0.190	₹ 37,500	₹ 1,875	₹ 64,398	₹ -	₹ 1,875
155	UPS for Bilaspur office	30-10-2012	13-11-2021	9.04	5	5%	0.190	₹ 1,525	₹ -	₹ 2,620	₹ -	₹ -
156	HP 1005 MP Laserprinter	14-12-2012	13-11-2021	8.92	3	5%	0.317	₹ 12,000	₹ 600	₹ 33,898	₹ -	₹ 600
157	I-Ball UPS 600 VA	16-12-2012	13-11-2021	8.92	5	5%	0.190	₹ 1,850	₹ -	₹ 3,134	₹ -	₹ -
158	6 Nos of Computers	30-01-2008	13-11-2021	13.80	3	5%	0.317	₹ 1,02,000	₹ -	₹ 4,45,652	₹ -	₹ -
159	Data Card	21-07-2008	13-11-2021	13.32	3	5%	0.317	₹ 2,490	₹ -	₹ 10,505	₹ -	₹ -
160	Laptop	27-06-2008	13-11-2021	13.39	5	5%	0.190	₹ 12,000	₹ 600	₹ 30,527	₹ -	₹ 600
161	6 Nos of Computers	10-07-2008	13-11-2021	13.35	5	5%	0.190	₹ 1,02,000	₹ 5,100	₹ 2,58,789	₹ -	₹ 5,100
162	Printer	13-08-2008	13-11-2021	13.26	3	5%	0.317	₹ 3,900	₹ -	₹ 16,376	₹ -	₹ -
163	Computer Software	05-09-2008	13-11-2021	13.20	3	5%	0.317	₹ 21,500	₹ -	₹ 89,851	₹ -	₹ -
164	DVD Writer	12-09-2008	13-11-2021	13.18	3	5%	0.317	₹ 4,150	₹ -	₹ 17,318	₹ -	₹ -
165	Computer Software	02-01-2009	13-11-2021	12.87	3	5%	0.317	₹ 2,000	₹ -	₹ 8,152	₹ -	₹ -
166	5 Nos of Data Card	09-01-2009	13-11-2021	12.85	3	5%	0.317	₹ 10,500	₹ -	₹ 42,733	₹ -	₹ -
167	03 Nos of HP Laptop	11-01-2010	13-11-2021	11.85	5	5%	0.190	₹ 1,20,750	₹ 6,038	₹ 2,71,790	₹ -	₹ 6,038
168	03 Nos of ACER Laptop	18-01-2010	13-11-2021	11.83	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -
169	Harddisk, Patch Cord, I/O Port	22-01-2010	13-11-2021	11.82	3	5%	0.317	₹ 5,250	₹ -	₹ 19,645	₹ -	₹ -
170	Autocad Software - Gurgaon office	22-01-2010	13-11-2021	11.82	3	5%	0.317	₹ 1,03,814	₹ -	₹ 3,88,459	₹ -	₹ -
171	Autocad subscription purchase	22-01-2010	13-11-2021	11.82	3	5%	0.317	₹ 13,511	₹ -	₹ 50,556	₹ -	₹ -
172	Autocad Software - Gurgaon (Octroi)	22-01-2010	13-11-2021	11.82	3	5%	0.317	₹ 5,710	₹ -	₹ 21,366	₹ -	₹ -
173	03 Nos of ACER Laptop	05-02-2010	13-11-2021	11.78	5	5%	0.190	₹ 1,00,500	₹ 5,025	₹ 2,24,902	₹ -	₹ 5,025
174	01 No of Desktop Computer	08-02-2010	13-11-2021	11.77	5	5%	0.190	₹ 40,500	₹ 2,025	₹ 90,569	₹ -	₹ 2,025
175	01 No of Desktop Computer	15-02-2010	13-11-2021	11.75	5	5%	0.190	₹ 25,076	₹ 1,254	₹ 55,985	₹ -	₹ 1,254
176	05 Nos of HCL desktop for Raigarh	15-02-2010	13-11-2021	11.75	5	5%	0.190	₹ 95,056	₹ 4,753	₹ 2,12,225	₹ -	₹ 4,753
177	UPS for Gurgaon office	18-02-2010	13-11-2021	11.74	5	5%	0.190	₹ 55,440	₹ 2,772	₹ 1,23,690	₹ -	₹ -
178	HP Plotter for Gurgaon Office	24-02-2010	13-11-2021	11.73	3	5%	0.317	₹ 1,68,480	₹ 8,424	₹ 6,25,607	₹ -	₹ 8,424
179	5 Nos of HCL Desktop	25-02-2010	13-11-2021	11.72	5	5%	0.190	₹ 1,18,820	₹ 5,941	₹ 2,64,663	₹ -	₹ 5,941
180	Computer Hard Disk	26-02-2010	13-11-2021	11.72	3	5%	0.317	₹ 16,990	₹ 850	₹ 63,059	₹ -	₹ 850



ENCLOSURE-H: VALUATION OF COMPUTERS CAPITALIZED IN 2x600 MW SUPER-CRITICAL THERMAL POWER PLANT | M/S. DANIK BHASKAR POWER LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH												
Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed *(yrs.)*	Estimated Economic life of the Assets *(yrs.)*	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Depreciation	Depreciated Value	Current Depreciated Market Value
181	Laptop Battery	10-03-2010	13-11-2021	11.69	5	5%	0.190	₹ 5,040	₹ -	₹ 11,192	₹ -	₹ -
182	HP Plotter for Raigarh Office	11-03-2010	13-11-2021	11.68	3	5%	0.317	₹ 1,80,000	₹ 9,000	₹ 6,66,041	₹ -	₹ 9,000
183	Network switch patchcode	26-03-2010	13-11-2021	11.64	8	5%	0.119	₹ 4,650	₹ -	₹ 6,430	₹ -	₹ -
184	Computers - Gurgaon	21-09-2010	13-11-2021	11.15	5	5%	0.190	₹ 51,750	₹ 2,588	₹ 1,09,666	₹ -	₹ -
185	Upgradation of Tally software	22-09-2010	13-11-2021	11.15	3	5%	0.317	₹ 27,000	₹ -	₹ 95,338	₹ -	₹ -
186	Computer Softwares	31-03-2011	13-11-2021	10.63	3	5%	0.317	₹ 4,68,775	₹ -	₹ 15,77,995	₹ -	₹ -
187	02 Nos of Laptop	09-06-2011	13-11-2021	10.44	5	5%	0.190	₹ 23,000	₹ 1,150	₹ 45,616	₹ -	₹ 1,150
188	Purchase of Software	02-12-2011	13-11-2021	9.96	3	5%	0.317	₹ 9,900	₹ -	₹ 31,213	₹ -	₹ -
189	Laptop for Rajesh Singh	15-03-2012	13-11-2021	9.67	5	5%	0.190	₹ 34,339	₹ 1,717	₹ 63,099	₹ -	₹ 1,717
190	Hard Disk	06-03-2012	13-11-2021	9.70	3	5%	0.317	₹ 4,350	₹ -	₹ 13,356	₹ -	₹ -
191	Fortigate 600 C bundle appliance	24-04-2013	13-11-2021	8.56	3	5%	0.317	₹ 26,01,409	₹ 1,30,070	₹ 70,52,907	₹ -	₹ 1,30,070
192	Intel 3rd Generation Desktip for R.C. Darak	17-06-2013	13-11-2021	8.41	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
193	Sony Vaio Laptop for Abhay Dani	12-06-2013	13-11-2021	8.43	5	5%	0.190	₹ 77,607	₹ 3,880	₹ 1,24,265	₹ -	₹ 3,880
194	HP printer M1213NF Printer	16-07-2013	13-11-2021	8.33	3	5%	0.317	₹ 15,300	₹ 765	₹ 40,379	₹ -	₹ 765
195	SAP Implimatation HP Hardware	31-07-2013	13-11-2021	8.29	3	5%	0.317	₹ 1,33,72,345	₹ 6,68,617	₹ 3,51,17,976	₹ -	₹ 6,68,617
196	Acer VRTN IC5666 C13, 2/500GB Desktop	27-08-2013	13-11-2021	8.22	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -
197	Laser Printer for OnM & Tech store	11-04-2013	13-11-2021	8.60	3	5%	0.317	₹ 25,200	₹ 1,260	₹ 68,606	₹ -	₹ 1,260
198	Dell LED Screen - Planning department	30-05-2013	13-11-2021	8.46	5	5%	0.190	₹ 6,800	₹ 340	₹ 10,934	₹ -	₹ 340
199	HP Laserprinter 2 Nos- Safety & Ash handling de	09-05-2013	13-11-2021	8.52	3	5%	0.317	₹ 25,200	₹ 1,260	₹ 67,994	₹ -	₹ 1,260
200	HP 1005 MFP Laserprinter	29-05-2013	13-11-2021	8.47	3	5%	0.317	₹ 12,600	₹ 630	₹ 33,778	₹ -	₹ 630
201	Auto Plotter Ver 8 professional - software	29-05-2013	13-11-2021	8.47	3	5%	0.317	₹ 59,080	₹ 2,954	₹ 1,58,383	₹ -	₹ 2,954
202	15 Nos. @21600/- HCL Desktop	17-07-2013	13-11-2021	8.33	5	5%	0.190	₹ 3,48,900	₹ 17,445	₹ 5,52,304	₹ -	₹ 17,445
203	HP Laserprinter 1 no.	26-07-2013	13-11-2021	8.31	3	5%	0.317	₹ 12,800	₹ 640	₹ 33,670	₹ -	₹ 640
204	UPS 3 Nos. @ 1900/-	30-07-2013	13-11-2021	8.30	5	5%	0.190	₹ 5,700	₹ -	₹ 8,984	₹ -	₹ -
205	HP LASERJET M1319 2 NOS.	31-08-2013	13-11-2021	8.21	3	5%	0.317	₹ 34,200	₹ 1,710	₹ 88,895	₹ -	₹ 1,710
206	Laptop Bags 10 nos	31-08-2013	13-11-2021	8.21	5	5%	0.190	₹ 12,483	₹ -	₹ 19,468	₹ -	₹ -
207	INVERTER BATTERY	31-08-2013	13-11-2021	8.21	3	5%	0.317	₹ 18,100	₹ 905	₹ 47,047	₹ -	₹ 905
208	HP 1005 MFP Laser Printer	05-09-2013	13-11-2021	8.19	3	5%	0.317	₹ 25,900	₹ 1,295	₹ 67,209	₹ -	₹ 1,295
209	HP 1005 MFP Laser Printer	30-11-2013	13-11-2021	7.96	3	5%	0.317	₹ 12,950	₹ 648	₹ 32,638	₹ -	₹ 648
210	HP 1005 MFP Laser Printer`	30-11-2013	13-11-2021	7.96	3	5%	0.317	₹ 12,950	₹ 648	₹ 32,638	₹ -	₹ 648
211	Com Rack Switch Rack with Accessories	25-09-2013	13-11-2021	8.14	8	5%	0.119	₹ 17,600	₹ 880	₹ 17,012	₹ 588	₹ 880
212	Purchase of HCL Desk top 20 Nos from Trinity	31-10-2013	13-11-2021	8.04	3	5%	0.317	₹ 4,69,000	₹ 23,450	₹ 11,94,237	₹ -	₹ 23,450
213	I Ball UPS 600 VA	30-11-2013	13-11-2021	7.96	5	5%	0.190	₹ 9,325	₹ 466	₹ 14,101	₹ -	₹ 466
214	HP 1106 Printer - VNF5P02133	04-12-2013	13-11-2021	7.95	3	5%	0.317	₹ 6,038	₹ 302	₹ 15,197	₹ -	₹ 302
215	purchase of HP 1005 Printer for O&M Offices	11-03-2014	13-11-2021	7.68	3	5%	0.317	₹ 86,451	₹ 4,323	₹ 2,10,309	₹ -	₹ 4,323
216	23 Nos of Dell Laptop	30-04-2012	13-11-2021	9.55	5	5%	0.190	₹ 10,40,381	₹ 52,019	₹ 18,86,824	₹ -	₹ 52,019
217	Desktop HP Pro 202	12-12-2014	13-11-2021	6.93	5	5%	0.190	₹ 48,300	₹ 2,415	₹ 63,560	₹ -	₹ 2,415
218	Laptop Sony VAIO VPC SVT14125PNS	19-01-2015	13-11-2021	6.82	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -
219	Laptop Sony VAIO VPC SVT14125PNS	19-01-2015	13-11-2021	6.82	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -
220	Laptop Sony VAIO VPC SVT14125PNS	19-01-2015	13-11-2021	6.82	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -
221	Laptop Sony VAIO VPC SVT14125PNS	19-01-2015	13-11-2021	6.82	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -
222	Laptop HP PROBOOK 444os	19-01-2015	13-11-2021	6.82	5	5%	0.190	₹ 50,000	₹ -	₹ 64,808	₹ -	₹ -
223	Hard disk - One TB Capacity	28-03-2015	13-11-2021	6.64	3	5%	0.317	₹ 4,673	₹ 65	₹ 9,819	₹ -	₹ 234
224	UPS SERVICE BLDG - 8.5M OFFICE FLOOR 40 KVA	14-08-2015	13-11-2021	6.25	5	5%	0.190	₹ 5,17,650	₹ 25,883	₹ 6,15,181	₹ -	₹ 25,883
225	UPS SERVICE BLDG - 17M OFFICE FLOOR 40 KVA	14-08-2015	13-11-2021	6.25	5	5%	0.190	₹ 5,17,650	₹ 25,883	₹ 6,15,181	₹ -	₹ 25,883

RK Associates Valuers & Techno Engineering Consultants Pvt. Ltd.

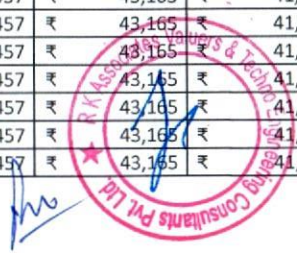
ENCLOSURE-H: VALUATION OF COMPUTERS CAPITALIZED IN 2x600 MW SUPER-CRITICAL THERMAL POWER PLANT | M/S. DANIK BHASKAR POWER LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH												
Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed *(yrs.)*	Estimated Economic life of the Assets *(yrs.)*	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Depreciation	Depreciated Value	Current Depreciated Market Value
226	UPS Technical building 6 KVA	14-08-2015	13-11-2021	6.25	5	5%	0.190	₹ 88,740	₹ 4,437	₹ 1,05,460	₹ -	₹ 4,437
227	UPS CHP CONTROL ROOM 3 KVA	14-08-2015	13-11-2021	6.25	5	5%	0.190	₹ 45,900	₹ 2,295	₹ 54,548	₹ -	₹ 2,295
228	UPS ESP CONTROL ROOM 3 KVA	14-08-2015	13-11-2021	6.25	5	5%	0.190	₹ 45,900	₹ 2,295	₹ 54,548	₹ -	₹ 2,295
229	UPS AHP CONTROL ROOM 2 KVA	14-08-2015	13-11-2021	6.25	5	5%	0.190	₹ 35,700	₹ 1,785	₹ 42,426	₹ -	₹ 1,785
230	UPS DM PLANT CONTROL ROOM 2 KVA	14-08-2015	13-11-2021	6.25	5	5%	0.190	₹ 35,700	₹ 1,785	₹ 42,426	₹ -	₹ 1,785
231	UPS S/W YARD CONTROL ROOM 3 KVA	14-08-2015	13-11-2021	6.25	5	5%	0.190	₹ 45,900	₹ 2,295	₹ 54,548	₹ -	₹ 2,295
232	UPS MAIN CONTROL ROOM 2 KVA	14-08-2015	13-11-2021	6.25	5	5%	0.190	₹ 35,700	₹ 1,785	₹ 42,426	₹ -	₹ 1,785
233	UPS O&M Office 2 KVA	14-08-2015	13-11-2021	6.25	5	5%	0.190	₹ 35,700	₹ 1,785	₹ 42,426	₹ -	₹ 1,785
234	UPS MAIN GATE HOUSE 2 KVA	14-08-2015	13-11-2021	6.25	5	5%	0.190	₹ 35,700	₹ 1,785	₹ 42,426	₹ -	₹ 1,785
235	UPS CW PUMP HOUSE 1 KVA	14-08-2015	13-11-2021	6.25	5	5%	0.190	₹ 19,431	₹ 972	₹ 23,092	₹ -	₹ 972
236	UPS Coal Office 3 KVA	14-08-2015	13-11-2021	6.25	5	5%	0.190	₹ 45,900	₹ 2,295	₹ 54,548	₹ -	₹ 2,295
237	UPS Coal Gate 1 KVA	14-08-2015	13-11-2021	6.25	5	5%	0.190	₹ 19,431	₹ 972	₹ 23,092	₹ -	₹ 972
238	Colour printer A3 size	11-11-2014	13-11-2021	7.01	3	5%	0.317	₹ 18,060	₹ 903	₹ 40,096	₹ -	₹ 903
239	1 TB HDD external hard disk SNO.AHU620	31-03-2015	13-11-2021	6.63	3	5%	0.317	₹ 4,500	₹ 225	₹ 9,444	₹ -	₹ 225
240	IR bullet camera outdoor, 25 mtr range for firing	22-05-2015	13-11-2021	6.48	3	5%	0.317	₹ 2,417	₹ 121	₹ 4,963	₹ -	₹ 121
241	IR bullet camera outdoor, 25 mtr range for firing	22-05-2015	13-11-2021	6.48	3	5%	0.317	₹ 2,417	₹ 121	₹ 4,963	₹ -	₹ 121
242	IR bullet camera outdoor, 25 mtr range for firing	22-05-2015	13-11-2021	6.48	3	5%	0.317	₹ 2,417	₹ 121	₹ 4,963	₹ -	₹ 121
243	IR bullet camera outdoor, 25 mtr range for firing	22-05-2015	13-11-2021	6.48	3	5%	0.317	₹ 2,417	₹ 121	₹ 4,963	₹ -	₹ 121
244	PRINTER WEP 800DX-BOUNTI BLACK,WIPRO MA	21-10-2015	13-11-2021	6.07	3	5%	0.317	₹ 59,500	₹ 2,975	₹ 1,14,341	₹ -	₹ 2,975
245	Dot Matrix Printer TVSE HD 250 Gold	28-12-2015	13-11-2021	5.88	3	5%	0.317	₹ 12,584	₹ 629	₹ 23,441	₹ -	₹ 629
246	Dot Matrix Printer TVSE HD 250 Gold	28-12-2015	13-11-2021	5.88	3	5%	0.317	₹ 12,584	₹ 629	₹ 23,441	₹ -	₹ 629
247	Dot Matrix Printer TVSE HD 250 Gold	28-12-2015	13-11-2021	5.88	3	5%	0.317	₹ 12,584	₹ 629	₹ 23,441	₹ -	₹ 629
248	HP Lazer jet M1005 (All in one) Multi function	16-01-2016	13-11-2021	5.83	3	5%	0.317	₹ 13,125	₹ 656	₹ 24,232	₹ -	₹ 656
249	Motorised Screen 8X10 Make - cine	22-03-2016	13-11-2021	5.65	3	5%	0.317	₹ 17,200	₹ 860	₹ 30,770	₹ -	₹ 860
250	DLP Multimedia Projector Make-Sharp Model PG	22-03-2016	13-11-2021	5.65	5	5%	0.190	₹ 54,400	₹ 2,720	₹ 58,391	₹ -	₹ 2,720
251	High Speed scanner for DMS System - PO frm he	16-07-2016	13-11-2021	5.33	3	5%	0.317	₹ 60,220	₹ 3,011	₹ 1,01,670	₹ -	₹ 3,011
252	Sharp DLP Multi media Projector	04-07-2016	13-11-2021	5.36	5	5%	0.190	₹ 36,500	₹ 1,825	₹ 37,202	₹ -	₹ 1,825
253	External Hard disk Seaget 1 TB	14-07-2016	13-11-2021	5.34	3	5%	0.317	₹ 5,100	₹ 255	₹ 8,619	₹ -	₹ 255
254	Lenovo Laptop Think pad 13 for Abhay Dani	22-11-2016	13-11-2021	4.98	5	5%	0.190	₹ 74,730	₹ 3,737	₹ 70,682	₹ 4,048	₹ 3,845
255	Portable tabs 7" for coal monitering & tracking	21-01-2017	13-11-2021	4.81	3	5%	0.317	₹ 1,09,001	₹ 5,450	₹ 1,66,154	₹ -	₹ 5,450
256	HP 1 TB External harddrive for elec deptt & IT	13-12-2016	13-11-2021	4.92	3	5%	0.317	₹ 5,250	₹ 263	₹ 8,180	₹ -	₹ 263
257	HP 1 TB External harddrive for elec deptt & IT	13-12-2016	13-11-2021	4.92	3	5%	0.317	₹ 5,250	₹ 263	₹ 8,180	₹ -	₹ 263
258	Toshiba 2TB Hard disk for CCTV camera	21-02-2017	13-11-2021	4.73	3	5%	0.317	₹ 6,300	₹ 315	₹ 9,434	₹ -	₹ 315
259	03 nos of high speed scanner	30-06-2017	13-11-2021	4.38	3	5%	0.317	₹ 90,791	₹ 4,540	₹ 1,25,793	₹ -	₹ 4,540
260	Cyberoam CR 500iNG XP01 with installation	31-05-2017	13-11-2021	4.46	3	5%	0.317	₹ 2,23,308	₹ 11,165	₹ 3,15,211	₹ -	₹ 11,165
261	Cyberoam CR 500iNG XP01 with installation	31-05-2017	13-11-2021	4.46	3	5%	0.317	₹ 2,23,308	₹ 11,165	₹ 3,15,211	₹ -	₹ 11,165
262	CCTV Mini dome fixed camera - Coal sampling ar	05-01-2018	13-11-2021	3.86	3	5%	0.317	₹ 21,476	₹ 1,074	₹ 26,234	₹ -	₹ 1,074
263	32" LED TV for CCTV security control room	19-06-2017	13-11-2021	4.41	5	5%	0.190	₹ 18,500	₹ 925	₹ 15,485	₹ 3,015	₹ 2,864
264	Hard disk with RJ connector - Toshiba	30-05-2017	13-11-2021	4.46	3	5%	0.317	₹ 7,770	₹ 389	₹ 10,975	₹ -	₹ 389
265	HP ProBook - 430 G4 - Laptop 1 No.	05-06-2017	13-11-2021	4.44	5	5%	0.190	₹ 73,723	₹ 3,686	₹ 62,246	₹ 11,477	₹ 10,903
266	CCTV Mini Dome camera - Gate No. 02	05-01-2018	13-11-2021	3.86	3	5%	0.317	₹ 21,476	₹ 1,074	₹ 26,234	₹ -	₹ 1,074
267	Laserjet printer 1020+ for weighbridge - 4 Nos.	13-12-2017	13-11-2021	3.92	3	5%	0.317	₹ 41,536	₹ 2,077	₹ 51,567	₹ -	₹ 2,077
268	24 Port Ethernet switch with 4 port SFP	18-05-2018	13-11-2021	3.49	8	5%	0.119	₹ 1,05,505	₹ 9,577	₹ 43,765	₹ 61,740	₹ 53,653
269	Projector- celling DLP atTraining center - 1 Nos.	11-08-2018	13-11-2021	3.26	5	5%	0.190	₹ 38,280	₹ 6,298	₹ 23,712	₹ 14,567	₹ 13,839
270	Polycom sound station 2 - 17.5 service - 1 Nos.	11-08-2018	13-11-2021	3.26	3	5%	0.317	₹ 32,957	₹ 5,422	₹ 34,026	₹ -	₹ 1,648

R.K. Associates Valuers & Techno Engineering Consultants Pvt. Ltd.

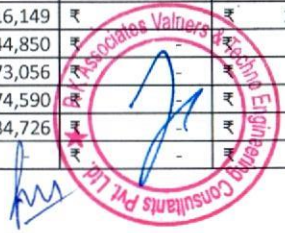
ENCLOSURE-H: VALUATION OF COMPUTERS CAPITALIZED IN 2x600 MW SUPER-CRITICAL THERMAL POWER PLANT | M/S. DANIK BHASKAR POWER LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH												
Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed *(yrs.)*	Estimated Economic life of the Assets *(yrs.)*	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Depreciation	Depreciated Value	Current Depreciated Market Value
271	Unify open stage 40 HFA - 2 Nos. - VC room & co	11-08-2018	13-11-2021	3.26	3	5%	0.317	₹ 33,998	₹ 5,593	₹ 35,100	₹ -	₹ 1,700
272	Microphone set with sound station- conference-	11-08-2018	13-11-2021	3.26	3	5%	0.317	₹ 12,142	₹ 1,998	₹ 12,536	₹ -	₹ 607
273	CISCO SFP single module - 5 Nos. - IT	27-07-2018	13-11-2021	3.30	3	5%	0.317	₹ 47,200	₹ 7,151	₹ 49,344	₹ -	₹ 2,360
274	CISCO SG 300-10PP Access switch- 2 Nos.- IT	27-07-2018	13-11-2021	3.30	8	5%	0.119	₹ 33,040	₹ 5,006	₹ 12,953	₹ 20,087	₹ 19,083
275	Zebronice 4.1 speaker set- 1 Nos- Urja conf room	27-07-2018	13-11-2021	3.30	3	5%	0.317	₹ 5,500	₹ 833	₹ 5,750	₹ -	₹ 275
276	Harddisk External 2 TB - 1 Nos- O&M Head	28-08-2018	13-11-2021	3.21	3	5%	0.317	₹ 6,500	₹ 1,165	₹ 6,615	₹ -	₹ 325
277	Desktop- Dell Optiplex 3050 AIO- 2 Nos. - IT	19-09-2018	13-11-2021	3.15	5	5%	0.190	₹ 1,11,201	₹ 22,057	₹ 66,626	₹ 44,575	₹ 42,346
278	Desktop Dell Optiplex 3050 Mini Tower- 2 Nos.-	19-09-2018	13-11-2021	3.15	5	5%	0.190	₹ 88,573	₹ 17,569	₹ 53,069	₹ 35,504	₹ 33,729
279	Dell Latitude 5490 Laptop - 1 Nos- IT	28-12-2018	13-11-2021	2.88	5	5%	0.190	₹ 68,428	₹ 19,510	₹ 37,437	₹ 30,991	₹ 29,442
280	Dell Latitude 3490 Laptop- 1 Nos- IT	03-12-2018	13-11-2021	2.95	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -
281	Desktop Dell 3268 -1No- coal lab tech building	19-09-2018	13-11-2021	3.15	5	5%	0.190	₹ 44,287	₹ 8,785	₹ 26,534	₹ 17,752	₹ 16,865
282	Server - 2 Nos.- IT server room	03-01-2019	13-11-2021	2.86	8	5%	0.119	₹ 6,86,760	₹ 1,99,380	₹ 2,33,487	₹ 4,53,273	₹ 4,30,610
283	Heavy duty Multi function printer (B&W)	20-09-2018	13-11-2021	3.15	3	5%	0.317	₹ 2,00,398	₹ 39,924	₹ 1,99,941	₹ 458	₹ 10,020
284	Heavy duty Multi function printer colour	06-10-2018	13-11-2021	3.11	3	5%	0.317	₹ 2,12,602	₹ 45,307	₹ 2,09,165	₹ 3,437	₹ 10,630
285	Honeywell printer - Coal - Bar coding- 3 nos.	31-10-2018	13-11-2021	3.04	3	5%	0.317	₹ 31,329	₹ 7,356	₹ 30,143	₹ 1,186	₹ 1,566
286	Honeywell wireless bar code scanner - coal - 2 N	31-10-2018	13-11-2021	3.04	3	5%	0.317	₹ 20,060	₹ 4,710	₹ 19,301	₹ 759	₹ 1,003
287	Honeywell wired barcode scanner - Coal- 1 Nos.	31-10-2018	13-11-2021	3.04	3	5%	0.317	₹ 4,295	₹ 1,008	₹ 4,133	₹ 163	₹ 215
288	CISCO switch - coal - Barcoding - 1 Nos.	29-10-2018	13-11-2021	3.04	8	5%	0.119	₹ 12,992	₹ 3,028	₹ 4,696	₹ 8,296	₹ 7,881
289	Dell Optiplex Destop- coal -Barcoding- 2 Nos.	29-10-2018	13-11-2021	3.04	5	5%	0.190	₹ 95,816	₹ 22,331	₹ 55,413	₹ 40,403	₹ 38,383
290	Dell Optiplex Destop- coal -Barcoding- 1 Nos.	29-10-2018	13-11-2021	3.04	5	5%	0.190	₹ 57,879	₹ 13,489	₹ 33,473	₹ 24,406	₹ 23,186
291	HP laserjet printer - 3 Nos. - weighbridge1,2,3	15-10-2018	13-11-2021	3.08	3	5%	0.317	₹ 29,550	₹ 6,528	₹ 28,842	₹ 708	₹ 1,478
292	Dell laptop 3490 - 5 Nos. - IT	15-03-2019	13-11-2021	2.67	5	5%	0.190	₹ 2,80,250	₹ 98,625	₹ 1,42,091	₹ 1,38,159	₹ 1,31,251
293	Dell optiplex desktop 3050 - 5 Nos. - IT	15-03-2019	13-11-2021	2.67	5	5%	0.190	₹ 2,18,300	₹ 76,824	₹ 1,10,681	₹ 1,07,619	₹ 1,02,238
294	Heavy duty multifunction printer (B&W) - 2 Nos-	21-11-2018	13-11-2021	2.98	3	5%	0.317	₹ 4,00,796	₹ 1,01,407	₹ 3,78,323	₹ 22,474	₹ 21,350
295	01 No Hard DIsk 2TB WD Passport	05-09-2018	13-11-2021	3.19	3	5%	0.317	₹ 6,500	₹ 1,210	₹ 6,570	₹ -	₹ 325
296	Dom camera - 1 Nos- Weigh bridge	06-03-2019	13-11-2021	2.69	3	5%	0.317	₹ 21,700	₹ 7,467	₹ 18,507	₹ 3,194	₹ 3,034
297	Dell Optiplex 3050 Mini tower - 20 Nos - IT	15-03-2019	13-11-2021	2.67	5	5%	0.190	₹ 8,73,200	₹ 3,07,295	₹ 4,42,724	₹ 4,30,476	₹ 4,08,952
298	Dell Laptop latitude - 16 Nos - IT	15-03-2019	13-11-2021	2.67	5	5%	0.190	₹ 8,96,800	₹ 3,15,600	₹ 4,54,690	₹ 4,42,110	₹ 4,20,005
299	Biometric door locking - 5 Nos - Coal lab	27-02-2019	13-11-2021	2.71	3	5%	0.317	₹ 1,73,271	₹ 58,572	₹ 1,48,823	₹ 24,448	₹ 23,225
300	Dell desktop - 3 Nos - Coa lab	12-03-2019	13-11-2021	2.68	5	5%	0.190	₹ 1,30,980	₹ 45,753	₹ 66,613	₹ 64,367	₹ 61,148
301	Laptop -1 Nos - - JDC O&M Head	26-03-2019	13-11-2021	2.64	5	5%	0.190	₹ 76,140	₹ 27,522	₹ 38,168	₹ 37,972	₹ 36,073
302	Heavy duty Printer - 1 Nos - Stores Deptt	26-03-2019	13-11-2021	2.64	3	5%	0.317	₹ 1,98,754	₹ 71,842	₹ 1,66,055	₹ 32,699	₹ 31,064
303	Wired bar code scanner - 3 Nos - Coal labs	06-05-2019	13-11-2021	2.53	3	5%	0.317	₹ 14,089	₹ 5,587	₹ 11,270	₹ 2,819	₹ 2,678
304	Wireless Ind Full range scanner - 2 Nos.-coal lab	04-07-2019	13-11-2021	2.36	3	5%	0.317	₹ 48,026	₹ 21,502	₹ 35,958	₹ 12,068	₹ 11,465
305	IR IP Box Camera - 2 Nos - For augur machine	04-07-2019	13-11-2021	2.36	3	5%	0.317	₹ 59,694	₹ 26,726	₹ 44,694	₹ 15,000	₹ 14,250
306	Webcam - 3 Nos - Security gate	23-09-2019	13-11-2021	2.14	3	5%	0.317	₹ 5,487	₹ 2,842	₹ 3,723	₹ 1,764	₹ 1,676
307	HP ELITEBOOK X360 - 1 Nos - CEO Sir	24-07-2019	13-11-2021	2.31	3	5%	0.317	₹ 1,30,000	₹ 60,455	₹ 95,078	₹ 34,922	₹ 33,176
308	Printer HP 5075 Ink Advantage	24-07-2019	13-11-2021	2.31	3	5%	0.317	₹ 8,200	₹ 4,792	₹ 5,997	₹ 2,203	₹ 2,093
309	Laptop 5290 2 in 1 -1 Nos - for Manu	06-08-2019	13-11-2021	2.27	5	5%	0.190	₹ 84,000	₹ 40,010	₹ 36,293	₹ 47,707	₹ 45,322
310	Model: Laserjet Pro M202dw Mumbai Office	27-09-2019	13-11-2021	2.13	3	5%	0.317	₹ 16,600	₹ 8,655	₹ 11,205	₹ 5,395	₹ 5,126
311	Dual sided printer - 1 Nos - Main control room	21-12-2019	13-11-2021	1.90	3	5%	0.317	₹ 25,370	₹ 15,095	₹ 15,253	₹ 10,117	₹ 9,611
312	05 Nos of laptop Laptop Dell latitude 3490 Core i	21-10-2019	13-11-2021	2.07	5	5%	0.190	₹ 2,79,365	₹ 1,46,667	₹ 1,09,649	₹ 1,69,716	₹ 1,61,230
313	Digital SIP/IP phone - 6 Nos - IT deptt	07-03-2020	13-11-2021	1.69	3	5%	0.317	₹ 1,02,660	₹ 67,928	₹ 54,865	₹ 47,795	₹ 45,406
314	Dual sided printer - Control room	05-06-2020	13-11-2021	1.44	3	5%	0.317	₹ 1,08,606	₹ 80,339	₹ 49,562	₹ 59,044	₹ 56,092
315	Dell optiplex 3060 desktop - IT deptt	02-06-2020	13-11-2021	1.45	5	5%	0.190	₹ 10,05,360	₹ 7,41,074	₹ 2,76,846	₹ 7,28,514	₹ 6,92,088

R.K. Associates Valuers & Techno Engineering Consultants Pvt. Ltd.

ENCLOSURE-H: VALUATION OF COMPUTERS CAPITALIZED IN 2x600 MW SUPER-CRITICAL THERMAL POWER PLANT | M/S. DANIK BHASKAR POWER LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH												
Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed *(yrs.)*	Estimated Economic life of the Assets *(yrs.)*	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Depreciation	Depreciated Value	Current Depreciated Market Value
316	Honeywell barcode printer - IT deptt	19-03-2020	13-11-2021	1.65	3	5%	0.317	₹ 33,015	₹ 22,189	₹ 17,301	₹ 15,715	₹ 14,929
317	Scanner Business Card Card Sr No 19B02327L	03-02-2020	13-11-2021	1.78	3	5%	0.317	₹ 9,735	₹ 5,885	₹ 5,481	₹ 4,254	₹ 4,041
318	NAS Box HPE 360 Gen10 4110 server, 1U Easy Ins	29-04-2020	13-11-2021	1.54	8	5%	0.119	₹ 3,04,027	₹ 2,15,137	₹ 55,688	₹ 2,48,339	₹ 2,35,922
319	Sticker Printer - Chemical lab	19-06-2020	13-11-2021	1.40	3	5%	0.317	₹ 89,793	₹ 67,513	₹ 39,886	₹ 49,907	₹ 47,412
320	Sticker Printer - Chemical lab	19-06-2020	13-11-2021	1.40	3	5%	0.317	₹ 89,793	₹ 67,513	₹ 39,886	₹ 49,907	₹ 47,412
321	Wired indust grade Full range Scanner	19-06-2020	13-11-2021	1.40	3	5%	0.317	₹ 25,274	₹ 19,003	₹ 11,227	₹ 14,047	₹ 13,345
322	Wired indust grade Full range Scanner	19-06-2020	13-11-2021	1.40	3	5%	0.317	₹ 25,274	₹ 19,003	₹ 11,227	₹ 14,047	₹ 13,345
323	Wired indust grade Full range Scanner	19-06-2020	13-11-2021	1.40	3	5%	0.317	₹ 25,274	₹ 19,003	₹ 11,227	₹ 14,047	₹ 13,345
324	Wired indust grade Full range Scanner	19-06-2020	13-11-2021	1.40	3	5%	0.317	₹ 25,274	₹ 19,003	₹ 11,227	₹ 14,047	₹ 13,345
325	Wired indust grade Full range Scanner	19-06-2020	13-11-2021	1.40	3	5%	0.317	₹ 25,274	₹ 19,003	₹ 11,227	₹ 14,047	₹ 13,345
326	Weighing scale machine - lab	04-03-2021	13-11-2021	0.70	3	5%	0.317	₹ 54,179	₹ 52,863	₹ 11,939	₹ 42,240	₹ 40,128
327	Weighing scale machine - lab	04-03-2021	13-11-2021	0.70	3	5%	0.317	₹ 31,223	₹ 30,464	₹ 6,880	₹ 24,342	₹ 23,125
328	Bar coding printer	15-05-2020	13-11-2021	1.50	3	5%	0.317	₹ 15,104	₹ 10,898	₹ 7,168	₹ 7,936	₹ 7,539
329	Bar coding printer	15-05-2020	13-11-2021	1.50	3	5%	0.317	₹ 15,104	₹ 10,898	₹ 7,168	₹ 7,936	₹ 7,539
330	IR- Bullet camera - Near waggontrippler area	23-10-2020	13-11-2021	1.06	3	5%	0.317	₹ 19,297	₹ 16,618	₹ 6,462	₹ 12,834	₹ 12,193
331	IR- Bullet camera - Near waggontrippler area	23-10-2020	13-11-2021	1.06	3	5%	0.317	₹ 19,297	₹ 16,618	₹ 6,462	₹ 12,834	₹ 12,193
332	Cisco XG300 10port switch -Near security checkp	17-09-2020	13-11-2021	1.16	8	5%	0.119	₹ 70,328	₹ 58,369	₹ 9,656	₹ 60,672	₹ 57,639
333	SFP module - Near waggon Trippler	17-09-2020	13-11-2021	1.16	3	5%	0.317	₹ 50,976	₹ 42,308	₹ 18,663	₹ 32,313	₹ 30,697
334	12 Port Fully loaded LIU - Near security checkpos	17-09-2020	13-11-2021	1.16	3	5%	0.317	₹ 11,328	₹ 9,402	₹ 4,147	₹ 7,181	₹ 6,822
335	Dell laptop latitute 3400	16-09-2020	13-11-2021	1.16	5	5%	0.190	₹ 64,310	₹ 53,319	₹ 14,161	₹ 50,149	₹ 47,642
336	Dell laptop latitute 3400	16-09-2020	13-11-2021	1.16	5	5%	0.190	₹ 64,310	₹ 53,319	₹ 14,161	₹ 50,149	₹ 47,642
337	Dell laptop latitute 3400	16-09-2020	13-11-2021	1.16	5	5%	0.190	₹ 64,310	₹ 53,319	₹ 14,161	₹ 50,149	₹ 47,642
338	Dell laptop latitute 3400	16-09-2020	13-11-2021	1.16	5	5%	0.190	₹ 64,310	₹ 53,319	₹ 14,161	₹ 50,149	₹ 47,642
339	Dell laptop latitute 3400	16-09-2020	13-11-2021	1.16	5	5%	0.190	₹ 64,310	₹ 53,319	₹ 14,161	₹ 50,149	₹ 47,642
340	Dell laptop latitute 3400	16-09-2020	13-11-2021	1.16	5	5%	0.190	₹ 64,310	₹ 53,319	₹ 14,161	₹ 50,149	₹ 47,642
341	Dell laptop latitute 3400	16-09-2020	13-11-2021	1.16	5	5%	0.190	₹ 64,310	₹ 53,319	₹ 14,161	₹ 50,149	₹ 47,642
342	Dell laptop latitute 3400	16-09-2020	13-11-2021	1.16	5	5%	0.190	₹ 64,310	₹ 53,319	₹ 14,161	₹ 50,149	₹ 47,642
343	Dell laptop latitute 3400	16-09-2020	13-11-2021	1.16	5	5%	0.190	₹ 64,310	₹ 53,319	₹ 14,161	₹ 50,149	₹ 47,642
344	Dell laptop latitute 3400	16-09-2020	13-11-2021	1.16	5	5%	0.190	₹ 64,310	₹ 53,319	₹ 14,161	₹ 50,149	₹ 47,642
345	Dell laptop latitute 3400	16-09-2020	13-11-2021	1.16	5	5%	0.190	₹ 64,310	₹ 53,319	₹ 14,161	₹ 50,149	₹ 47,642
346	Dell laptop latitute 3400	16-09-2020	13-11-2021	1.16	5	5%	0.190	₹ 64,310	₹ 53,319	₹ 14,161	₹ 50,149	₹ 47,642
347	Dell laptop latitute 3400	16-09-2020	13-11-2021	1.16	5	5%	0.190	₹ 64,310	₹ 53,319	₹ 14,161	₹ 50,149	₹ 47,642
348	Dell laptop latitute 3400	16-09-2020	13-11-2021	1.16	5	5%	0.190	₹ 64,310	₹ 53,319	₹ 14,161	₹ 50,149	₹ 47,642
349	Dell laptop latitute 3400	16-09-2020	13-11-2021	1.16	5	5%	0.190	₹ 64,310	₹ 53,319	₹ 14,161	₹ 50,149	₹ 47,642
350	Dell OptiPlex Desktop i5 10th Generation	03-02-2021	13-11-2021	0.78	5	5%	0.190	₹ 50,622	₹ 48,119	₹ 7,457	₹ 43,165	₹ 41,006
351	Dell OptiPlex Desktop i5 10th Generation	03-02-2021	13-11-2021	0.78	5	5%	0.190	₹ 50,622	₹ 48,119	₹ 7,457	₹ 43,165	₹ 41,006
352	Dell OptiPlex Desktop i5 10th Generation	03-02-2021	13-11-2021	0.78	5	5%	0.190	₹ 50,622	₹ 48,119	₹ 7,457	₹ 43,165	₹ 41,006
353	Dell OptiPlex Desktop i5 10th Generation	03-02-2021	13-11-2021	0.78	5	5%	0.190	₹ 50,622	₹ 48,119	₹ 7,457	₹ 43,165	₹ 41,006
354	Dell OptiPlex Desktop i5 10th Generation	03-02-2021	13-11-2021	0.78	5	5%	0.190	₹ 50,622	₹ 48,119	₹ 7,457	₹ 43,165	₹ 41,006
355	Dell OptiPlex Desktop i5 10th Generation	03-02-2021	13-11-2021	0.78	5	5%	0.190	₹ 50,622	₹ 48,119	₹ 7,457	₹ 43,165	₹ 41,006
356	Dell OptiPlex Desktop i5 10th Generation	03-02-2021	13-11-2021	0.78	5	5%	0.190	₹ 50,622	₹ 48,119	₹ 7,457	₹ 43,165	₹ 41,006
357	Dell OptiPlex Desktop i5 10th Generation	03-02-2021	13-11-2021	0.78	5	5%	0.190	₹ 50,622	₹ 48,119	₹ 7,457	₹ 43,165	₹ 41,006
358	Dell OptiPlex Desktop i5 10th Generation	03-02-2021	13-11-2021	0.78	5	5%	0.190	₹ 50,622	₹ 48,119	₹ 7,457	₹ 43,165	₹ 41,006
359	Dell OptiPlex Desktop i5 10th Generation	03-02-2021	13-11-2021	0.78	5	5%	0.190	₹ 50,622	₹ 48,119	₹ 7,457	₹ 43,165	₹ 41,006
360	Dell OptiPlex Desktop i5 10th Generation	03-02-2021	13-11-2021	0.78	5	5%	0.190	₹ 50,622	₹ 48,119	₹ 7,457	₹ 43,165	₹ 41,006



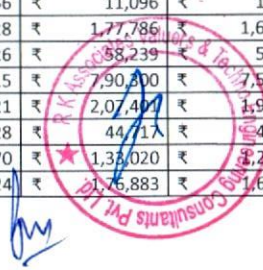
ENCLOSURE-H: VALUATION OF COMPUTERS CAPITALIZED IN 2x600 MW SUPER-CRITICAL THERMAL POWER PLANT | M/S. DANIK BHASKAR POWER LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH												
Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed *(yrs.)*	Estimated Economic life of the Assets *(yrs.)*	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Depreciation	Depreciated Value	Current Depreciated Market Value
361	Dell OptiPlex Desktop i5 10th Generation	03-02-2021	13-11-2021	0.78	5	5%	0.190	₹ 50,622	₹ 48,119	₹ 7,457	₹ 43,165	₹ 41,006
362	Dell OptiPlex Desktop i5 10th Generation	03-02-2021	13-11-2021	0.78	5	5%	0.190	₹ 50,622	₹ 48,119	₹ 7,457	₹ 43,165	₹ 41,006
363	Dell OptiPlex Desktop i5 10th Generation	03-02-2021	13-11-2021	0.78	5	5%	0.190	₹ 50,622	₹ 48,119	₹ 7,457	₹ 43,165	₹ 41,006
364	Dell OptiPlex Desktop i5 10th Generation	03-02-2021	13-11-2021	0.78	5	5%	0.190	₹ 50,622	₹ 48,119	₹ 7,457	₹ 43,165	₹ 41,006
365	Dell OptiPlex Desktop i5 10th Generation	03-02-2021	13-11-2021	0.78	5	5%	0.190	₹ 50,622	₹ 48,119	₹ 7,457	₹ 43,165	₹ 41,006
366	Dell OptiPlex Desktop i5 10th Generation	03-02-2021	13-11-2021	0.78	5	5%	0.190	₹ 50,622	₹ 48,119	₹ 7,457	₹ 43,165	₹ 41,006
367	Dell OptiPlex Desktop i5 10th Generation	03-02-2021	13-11-2021	0.78	5	5%	0.190	₹ 50,622	₹ 48,119	₹ 7,457	₹ 43,165	₹ 41,006
368	Dell OptiPlex Desktop i5 10th Generation	03-02-2021	13-11-2021	0.78	5	5%	0.190	₹ 50,622	₹ 48,119	₹ 7,457	₹ 43,165	₹ 41,006
369	Dell OptiPlex Desktop i5 10th Generation	03-02-2021	13-11-2021	0.78	5	5%	0.190	₹ 50,622	₹ 48,119	₹ 7,457	₹ 43,165	₹ 41,006
370	Dell OptiPlex Desktop i5 10th Generation	03-02-2021	13-11-2021	0.78	5	5%	0.190	₹ 50,622	₹ 48,119	₹ 7,457	₹ 43,165	₹ 41,006
371	Dell OptiPlex Desktop i5 10th Generation	03-02-2021	13-11-2021	0.78	5	5%	0.190	₹ 50,622	₹ 48,119	₹ 7,457	₹ 43,165	₹ 41,006
372	Dell OptiPlex Desktop i5 10th Generation	03-02-2021	13-11-2021	0.78	5	5%	0.190	₹ 50,622	₹ 48,119	₹ 7,457	₹ 43,165	₹ 41,006
373	Dell OptiPlex Desktop i5 10th Generation	03-02-2021	13-11-2021	0.78	5	5%	0.190	₹ 50,622	₹ 48,119	₹ 7,457	₹ 43,165	₹ 41,006
374	Dell OptiPlex Desktop i5 10th Generation	03-02-2021	13-11-2021	0.78	5	5%	0.190	₹ 50,622	₹ 48,119	₹ 7,457	₹ 43,165	₹ 41,006
375	Dell OptiPlex Desktop i5 10th Generation	03-02-2021	13-11-2021	0.78	5	5%	0.190	₹ 50,622	₹ 48,119	₹ 7,457	₹ 43,165	₹ 41,006
376	Dell OptiPlex Desktop i5 10th Generation	03-02-2021	13-11-2021	0.78	5	5%	0.190	₹ 50,622	₹ 48,119	₹ 7,457	₹ 43,165	₹ 41,006
377	Dell OptiPlex Desktop i5 10th Generation	03-02-2021	13-11-2021	0.78	5	5%	0.190	₹ 50,622	₹ 48,119	₹ 7,457	₹ 43,165	₹ 41,006
378	Dell OptiPlex Desktop i5 10th Generation	03-02-2021	13-11-2021	0.78	5	5%	0.190	₹ 50,622	₹ 48,119	₹ 7,457	₹ 43,165	₹ 41,006
379	Dell OptiPlex Desktop i5 10th Generation	03-02-2021	13-11-2021	0.78	5	5%	0.190	₹ 50,622	₹ 48,119	₹ 7,457	₹ 43,165	₹ 41,006
380	IR bullet camera - Augur mach - waggon trippler	25-03-2021	13-11-2021	0.64	3	5%	0.317	₹ 18,540	₹ 18,428	₹ 3,748	₹ 14,792	₹ 14,053
381	IR bullet camera - Augur mach - waggon trippler	25-03-2021	13-11-2021	0.64	3	5%	0.317	₹ 18,540	₹ 18,428	₹ 3,748	₹ 14,792	₹ 14,053
382	8 channel NVR with 6 IP camera - BC Building	18-03-2021	13-11-2021	0.66	3	5%	0.317	₹ 26,069	₹ 25,752	₹ 5,428	₹ 20,641	₹ 19,609
383	SFP module set with 7 Nos for weighbridge	30-03-2021	13-11-2021	0.62	3	5%	0.317	₹ 59,472	₹ 59,369	₹ 11,764	₹ 47,708	₹ 45,323
384	Weighbridge automation system - weigh Bridge	30-03-2021	13-11-2021	0.62	3	5%	0.317	₹ 6,42,374	₹ 6,41,260	₹ 1,27,067	₹ 5,15,307	₹ 4,89,542
385	Seagate Backup Plus 1 TB External Hard Disk-NAS	11-11-2013	13-11-2021	8.01	3	5%	0.317	₹ 4,375	₹ 219	₹ 11,099	₹ -	₹ 219
386	Seagate Backup Plus 1 TB External Hard Disk-NAS	01-11-2013	13-11-2021	8.04	3	5%	0.317	₹ 5,100	₹ 255	₹ 12,982	₹ -	₹ 255
387	HDD 500 GB for SAP Team	30-12-2013	13-11-2021	7.88	3	5%	0.317	₹ 3,000	₹ 150	₹ 7,483	₹ -	₹ 150
388	HDD 1 TB backup Plus	30-12-2013	13-11-2021	7.88	3	5%	0.317	₹ 4,850	₹ 243	₹ 12,097	₹ -	₹ 243
389	500 GB HDD HITECHI	16-01-2014	13-11-2021	7.83	3	5%	0.317	₹ 4,253	₹ 213	₹ 10,545	₹ -	₹ 213
390	Scanner Portable	11-01-2014	13-11-2021	7.84	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
391	1 TB Hard Disk - External	12-02-2014	13-11-2021	7.76	3	5%	0.317	₹ 10,400	₹ 520	₹ 25,544	₹ -	₹ 520
392	1 TB Seagate Backup Plus	20-03-2014	13-11-2021	7.66	3	5%	0.317	₹ 5,000	₹ 250	₹ 12,124	₹ -	₹ 250
393	Purchase of Computer for Stores	31-03-2013	13-11-2021	8.63	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
394	Purchase of Fortigate firewall UTM Machine by I	30-06-2014	13-11-2021	7.38	3	5%	0.317	₹ 3,15,315	₹ 15,766	₹ 7,36,700	₹ -	₹ 15,766
395	Laptop Sony Vaio VPC SVT14125PNS	21-05-2014	13-11-2021	7.49	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -
396	1KVA online ups for Weighbridge	26-06-2014	13-11-2021	7.39	5	5%	0.190	₹ 59,983	₹ 2,999	₹ 84,211	₹ -	₹ 2,999
397	2Kva online ups for server at Weighbridge	09-07-2014	13-11-2021	7.35	8	5%	0.119	₹ 42,071	₹ 2,104	₹ 36,737	₹ 5,334	₹ 5,067
398	RF Link device for weigh bridge	18-06-2014	13-11-2021	7.41	3	5%	0.317	₹ 31,350	₹ 1,568	₹ 73,572	₹ -	₹ 1,568
399	Swiches for SAP Networking	01-05-2014	13-11-2021	7.54	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -
400	Swiches for SAP Networking - Sify	01-05-2014	13-11-2021	7.54	3	5%	0.317	₹ 22,25,776	₹ 1,11,289	₹ 53,16,149	₹ -	₹ 1,11,289
401	Laptop Lenovo B 4070 with backpack bag (50-2)	30-06-2014	13-11-2021	7.38	5	5%	0.190	₹ 19,58,040	₹ 97,902	₹ 27,44,850	₹ -	₹ 97,902
402	RF Device for Swtich Yard - Wrldc Link	07-07-2014	13-11-2021	7.36	3	5%	0.317	₹ 31,350	₹ 1,568	₹ 73,056	₹ -	₹ 1,568
403	UPS 3 KVA Online for Stores	07-07-2014	13-11-2021	7.36	5	5%	0.190	₹ 53,347	₹ 2,667	₹ 74,590	₹ -	₹ 2,667
404	UPS 1 KVA for Weighbridge	24-07-2014	13-11-2021	7.31	5	5%	0.190	₹ 24,994	₹ 1,250	₹ 34,726	₹ -	₹ 1,250
405	Tab III	23-07-2014	13-11-2021	7.32	3	5%	0.317	₹ -	₹ -	₹ -	₹ -	₹ -



ENCLOSURE-H: VALUATION OF COMPUTERS CAPITALIZED IN 2x600 MW SUPER-CRITICAL THERMAL POWER PLANT | M/S. DANIK BHASKAR POWER LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH												
Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed *(yrs.)*	Estimated Economic life of the Assets *(yrs.)*	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Depreciation	Depreciated Value	Current Depreciated Market Value
406	Dot Matrix Printer for Different Control Rooms	29-08-2014	13-11-2021	7.21	3	5%	0.317	₹ 35,250	₹ 1,763	₹ 80,523	₹ -	₹ 1,763
407	Computer for Rlwy Siding	28-08-2014	13-11-2021	7.22	3	5%	0.317	₹ 58,290	₹ 2,915	₹ 1,33,205	₹ -	₹ 2,915
408	RF Link device for weigh bridge	12-09-2014	13-11-2021	7.18	3	5%	0.317	₹ 15,675	₹ 784	₹ 35,617	₹ -	₹ 784
409	Wifi Device	12-12-2014	13-11-2021	6.93	3	5%	0.317	₹ 55,545	₹ 2,777	₹ 1,21,824	₹ -	₹ 2,777
410	HP Laser Jet Printer 1005 for Korba Coal Office	03-11-2015	13-11-2021	6.03	3	5%	0.317	₹ 13,125	₹ 656	₹ 25,074	₹ -	₹ 656
411	HP Laser Jet Printer 1005 for Kharsia Coal Office	03-11-2015	13-11-2021	6.03	3	5%	0.317	₹ 13,125	₹ 656	₹ 25,074	₹ -	₹ 656
412	Scanner for Techno Dept	12-11-2015	13-11-2021	6.01	3	5%	0.317	₹ 25,095	₹ 1,255	₹ 47,746	₹ -	₹ 1,255
413	Lenovo Laptop Think pad 13 for Himanshu Jawal	03-11-2016	13-11-2021	5.03	5	5%	0.190	₹ 74,730	₹ 3,737	₹ 71,421	₹ 3,309	₹ 3,737
414	02 Nos of HP Laptop	14-09-2017	13-11-2021	4.17	5	5%	0.190	₹ 75,402	₹ 3,770	₹ 59,700	₹ 15,702	₹ 14,917
415	01 Nos of HP Laptop	14-09-2017	13-11-2021	4.17	5	5%	0.190	₹ 75,402	₹ 3,770	₹ 59,700	₹ 15,702	₹ 14,917
416	Laptop 01 No's (HP Make)	01-12-2017	13-11-2021	3.95	5	5%	0.190	₹ 72,000	₹ 3,600	₹ 54,083	₹ 17,917	₹ 17,021
417	Dell Latitude 3480-Namita K	24-05-2018	13-11-2021	3.48	5	5%	0.190	₹ 60,000	₹ 6,167	₹ 39,635	₹ 20,365	₹ 19,347
418	AEROHIVE ACCESS POINT, AP130	08-08-2018	13-11-2021	3.27	3	5%	0.317	₹ 46,995	₹ 7,609	₹ 48,641	₹ -	₹ 2,350
419	POE SWITCH,8-PORTS	08-08-2018	13-11-2021	3.27	8	5%	0.119	₹ 13,877	₹ 2,247	₹ 5,386	₹ 8,491	₹ 8,066
420	01 No Scanner Bussiness card Penpower	14-08-2018	13-11-2021	3.25	3	5%	0.317	₹ 8,600	₹ 1,437	₹ 8,856	₹ -	₹ 430
421	Dell Latitude 3400-02	08-07-2020	13-11-2021	1.35	5	5%	0.190	₹ 12,25,560	₹ 9,41,666	₹ 3,14,516	₹ 9,11,044	₹ 8,65,492
422	Purchase of UPS for Mining	19-09-2014	13-11-2021	7.16	5	5%	0.190	₹ 2,300	₹ 115	₹ 3,127	₹ -	₹ 115
423	CP plus bullet IP camera- 17Mtr service - 1 Nos	27-07-2018	13-11-2021	3.30	3	5%	0.317	₹ 4,248	₹ -	₹ 4,441	₹ -	₹ -
424	Laptop Battery for Nilesh Gode & Vaibhav Sinha	31-05-2014	13-11-2021	7.46	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -
425	D Link DSL 2750 U Router 400 Kva Switchyard	26-06-2014	13-11-2021	7.39	8	5%	0.119	₹ 2,650	₹ 133	₹ 2,325	₹ 325	₹ 309
426	Samsung Mobile E2252 for Security Control Roor	05-08-2014	13-11-2021	7.28	3	5%	0.317	₹ 2,600	₹ 130	₹ 5,993	₹ -	₹ 130
427	Lenovo 1TB External Hard Disk for LAQ th Dhana	07-10-2014	13-11-2021	7.11	3	5%	0.317	₹ 4,900	₹ 245	₹ 11,027	₹ -	₹ 245
Total								**₹ 4,54,82,212**	**₹ 92,33,479**			**₹ 87,29,531**

R.K.Associates Valuers & Techno Engineering Consultants Pvt. Ltd.

ENCLOSURE-I: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUB-CRITICAL THERMAL POWER PLANT | M/S. DANIK BHASKAR POWER LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH													
Sr. No.	Description of Assets	Date of Capitalization	Date of Valuation	Life Consumed *(yrs)*	Estimated Economic life of the Assets *(yrs)*	Salvage Value	Depreciation Factor	Cost of Capitalization	Net Block	Estimated Reproduction Cost of the Asset *(as per WPI Index)*	Depreciation	Depreciated Value	Current Depreciated Market Value
1	Digilink CAT 5 & 6 cable purch	03-05-2011	13-10-2021	10.45	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -	₹ -
2	Fitting & Cable work	04-05-2011	13-10-2021	10.45	15	5%	0.063	₹ -	₹ -	₹ -	₹ -	₹ -	₹ -
3	Transformers	01-04-2012	13-10-2021	9.54	15	5%	0.063	₹ -	₹ -	₹ -	₹ -	₹ -	₹ -
4	03 Nos of Air Conditioner	16-03-2008	13-10-2021	13.59	6	5%	0.158	₹ 52,891	₹ 2,645	₹ 58,180	₹ 1,25,155	₹ -	₹ 2,909
5	Air Conditioner	09-04-2008	13-10-2021	13.52	6	5%	0.158	₹ -	₹ -	₹ -	₹ -	₹ -	₹ -
6	Air Conditioner	16-04-2008	13-10-2021	13.50	6	5%	0.158	₹ -	₹ -	₹ -	₹ -	₹ -	₹ -
7	01 No of Videocon Window AC	21-04-2010	13-10-2021	11.49	6	5%	0.158	₹ 15,500	₹ 775	₹ 16,740	₹ 30,448	₹ -	₹ 837
8	LG Window AC 1.5 Ton	10-05-2010	13-10-2021	11.44	6	5%	0.158	₹ -	₹ -	₹ -	₹ -	₹ -	₹ -
9	Window AC 1.5 Ton	19-06-2010	13-10-2021	11.33	6	5%	0.158	₹ 18,300	₹ 915	₹ 19,764	₹ 35,443	₹ -	₹ 988
10	02 Nos of Coolers	12-07-2010	13-10-2021	11.26	5	5%	0.190	₹ 8,600	₹ -	₹ 9,288	₹ 19,876	₹ -	₹ -
11	03 Nos of Window AC 1.5 Ton	15-07-2010	13-10-2021	11.25	6	5%	0.158	₹ 54,901	₹ 2,745	₹ 59,293	₹ 1,05,661	₹ -	₹ 2,965
12	06 Nos of Split AC 2 Ton , 04 Nos of Split AC 1.5	14-08-2010	13-10-2021	11.17	6	5%	0.158	₹ 2,78,560	₹ 13,928	₹ 3,00,845	₹ 5,32,193	₹ -	₹ 15,042
13	02 Nos of AC Steplizer VD 400	22-10-2010	13-10-2021	10.98	6	5%	0.158	₹ 10,499	₹ 525	₹ 11,339	₹ 19,719	₹ -	₹ 567
14	01 No of AC blower	22-10-2010	13-10-2021	10.98	6	5%	0.158	₹ -	₹ -	₹ -	₹ -	₹ -	₹ -
15	03 Nos of cut outs, 01 No of 11KV gloves	25-10-2010	13-10-2021	10.98	5	5%	0.190	₹ -	₹ -	₹ -	₹ -	₹ -	₹ -
16	01 No of Windows AC 1.5 Ton	17-11-2010	13-10-2021	10.91	6	5%	0.158	₹ -	₹ -	₹ -	₹ -	₹ -	₹ -
17	AC Steplizer for windows AC	18-11-2010	13-10-2021	10.91	6	5%	0.158	₹ -	₹ -	₹ -	₹ -	₹ -	₹ -
18	02 Nos of Window AC	28-12-2010	13-10-2021	10.80	6	5%	0.158	₹ 35,000	₹ 1,750	₹ 37,800	₹ 64,638	₹ -	₹ 1,890
19	02 Nos of Window AC	15-03-2011	13-10-2021	10.59	6	5%	0.158	₹ -	₹ -	₹ -	₹ -	₹ -	₹ -
20	02 Nos of AC steplizer	16-03-2011	13-10-2021	10.59	6	5%	0.158	₹ 7,000	₹ -	₹ 7,560	₹ 12,672	₹ -	₹ -
21	Air Conditioner	26-03-2011	13-10-2021	10.56	6	5%	0.158	₹ 40,600	₹ 2,030	₹ 43,848	₹ 73,306	₹ -	₹ 2,192
22	06 Nos of Coolers	04-04-2011	13-10-2021	10.53	5	5%	0.190	₹ 67,890	₹ 3,395	₹ 73,321	₹ 1,46,753	₹ -	₹ 3,666
23	Air Conditioner	14-04-2011	13-10-2021	10.51	6	5%	0.158	₹ 40,600	₹ 2,030	₹ 43,848	₹ 72,945	₹ -	₹ 2,192
24	02 Nos of Coolers	04-06-2011	13-10-2021	10.37	5	5%	0.190	₹ 17,500	₹ 1,207	₹ 18,900	₹ 37,228	₹ -	₹ 945
25	10 Nos of Windows AC & 29 Nos of Split AC	24-06-2011	13-10-2021	10.31	6	5%	0.158	₹ 9,84,103	₹ 67,944	₹ 10,62,831	₹ 17,35,375	₹ -	₹ 53,142
26	100 Nos of Ceiling Fan - V Guard Model	09-08-2011	13-10-2021	10.19	5	5%	0.190	₹ 94,050	₹ 8,227	₹ 1,01,574	₹ 1,96,586	₹ -	₹ 5,079
27	19 Nos of Split AC	08-09-2011	13-10-2021	10.10	6	5%	0.158	₹ 4,51,967	₹ 43,631	₹ 4,88,124	₹ 7,80,910	₹ -	₹ 24,406
28	Air Conditioner for VIP guest house	25-06-2011	13-10-2021	10.31	6	5%	0.158	₹ 17,789	₹ 1,228	₹ 19,212	₹ 31,361	₹ -	₹ 961
29	Air Conditioner for VIP guest house	28-06-2011	13-10-2021	10.30	6	5%	0.158	₹ 13,999	₹ 967	₹ 15,119	₹ 24,660	₹ -	₹ 756
30	Air Conditioner for VIP guest house	05-07-2011	13-10-2021	10.28	6	5%	0.158	₹ 38,498	₹ 3,013	₹ 41,578	₹ 67,689	₹ -	₹ 2,079
31	Air Conditioner for VIP guest house	11-07-2011	13-10-2021	10.27	6	5%	0.158	₹ 55,997	₹ 4,384	₹ 60,477	₹ 98,300	₹ -	₹ 3,024
32	Air Conditioner for VIP guest house	08-07-2011	13-10-2021	10.27	6	5%	0.158	₹ 73,760	₹ 5,774	₹ 79,661	₹ 1,29,585	₹ -	₹ 3,983
33	Air Conditioner for VIP guest house	08-07-2011	13-10-2021	10.27	6	5%	0.158	₹ -	₹ -	₹ -	₹ -	₹ -	₹ -
34	Air Conditioner for VIP guest house	27-07-2011	13-10-2021	10.22	6	5%	0.158	₹ 19,500	₹ 1,528	₹ 21,060	₹ 34,085	₹ -	₹ 1,053
35	Air Conditioner for Bachlor Hostel	30-11-2011	13-10-2021	9.88	6	5%	0.158	₹ 22,800	₹ 2,525	₹ 24,624	₹ 38,507	₹ -	₹ 1,231
36	15 Nos of Split wall AC	22-04-2011	13-10-2021	10.48	6	5%	0.158	₹ 6,27,681	₹ 31,384	₹ 6,77,895	₹ 11,25,384	₹ -	₹ 33,895
37	Supply of Crimpling tools	07-07-2011	13-10-2021	10.28	3	5%	0.317	₹ 8,205	₹ 642	₹ 8,861	₹ 28,838	₹ -	₹ 443
38	Dismantling of LT line	25-06-2011	13-10-2021	10.31	1	5%	0.950	₹ 1,36,770	₹ 9,442	₹ 1,47,712	₹ 14,46,704	₹ -	₹ -
39	Purchase of aluminium cable	12-09-2011	13-10-2021	10.09	5	5%	0.190	₹ 14,423	₹ 1,393	₹ 15,577	₹ 29,872	₹ -	₹ 779
40	Electrical installation for CSR office	25-06-2011	13-10-2021	10.31	25	5%	0.038	₹ 22,030	₹ 1,521	₹ 23,792	₹ 9,321	₹ 14,471	₹ 13,748
41	Supply of panel for tech office	01-04-2011	13-10-2021	10.54	5	5%	0.190	₹ 1,47,682	₹ 7,384	₹ 1,59,497	₹ 3,19,483	₹ -	₹ 7,975
42	Electrical Fittings - Earthing arrangement for DG	22-06-2011	13-10-2021	10.32	25	5%	0.038	₹ 16,900	₹ 1,167	₹ 18,252	₹ 7,156	₹ 11,096	₹ 10,541
43	Electrical Installation	01-04-2011	13-10-2021	10.54	25	5%	0.038	₹ 2,69,649	₹ 13,482	₹ 2,96,614	₹ 1,18,828	₹ 1,77,786	₹ 1,68,897
44	Electrical Installation	01-04-2011	13-10-2021	10.54	25	5%	0.038	₹ 88,332	₹ 4,417	₹ 97,165	₹ 38,926	₹ 58,239	₹ 55,328
45	Electrical Installation	01-04-2011	13-10-2021	10.54	25	5%	0.038	₹ 11,98,650	₹ 59,933	₹ 13,18,515	₹ 5,28,215	₹ 7,90,300	₹ 7,50,785
46	Electrical Installation	01-04-2011	13-10-2021	10.54	25	5%	0.038	₹ 3,14,565	₹ 15,728	₹ 3,46,022	₹ 1,38,621	₹ 2,07,401	₹ 1,97,031
47	Electrical Installation	10-08-2011	13-10-2021	10.18	25	5%	0.038	₹ 66,313	₹ 5,801	₹ 72,944	₹ 28,228	₹ 44,717	₹ 42,481
48	Electrical Installation	10-08-2011	13-10-2021	10.18	25	5%	0.038	₹ 1,97,264	₹ 17,257	₹ 2,16,990	₹ 83,970	₹ 1,33,020	₹ 1,26,369
49	Electrical Installation	01-04-2011	13-10-2021	10.54	25	5%	0.038	₹ 2,68,279	₹ 13,414	₹ 2,95,107	₹ 1,18,224	₹ 1,76,883	₹ 1,68,039



50	Electrical Installation	12-08-2011	13-10-2021	10.18	25	5%	0.038	₹ 39,727	₹ 3,476	₹ 43,700	₹ 16,902	₹ 26,798	₹ 25,458
51	Electrical Installation	05-07-2011	13-10-2021	10.28	25	5%	0.038	₹ 52,76,893	₹ 4,12,961	₹ 58,04,582	₹ 22,67,985	₹ 35,36,597	₹ 33,59,767
52	Electrical Installation	05-07-2011	13-10-2021	10.28	25	5%	0.038	₹ 14,24,948	₹ 1,11,532	₹ 15,67,443	₹ 6,12,436	₹ 9,55,006	₹ 9,07,256
53	Electrical Installation	05-07-2011	13-10-2021	10.28	25	5%	0.038	₹ 10,58,627	₹ 82,860	₹ 11,64,490	₹ 4,54,993	₹ 7,09,496	₹ 6,74,022
54	Electrical Installation	02-05-2011	13-10-2021	10.46	25	5%	0.038	₹ 7,44,956	₹ 44,360	₹ 8,19,452	₹ 3,25,639	₹ 4,93,813	₹ 4,69,122
55	Electrical Installation	02-05-2011	13-10-2021	10.46	25	5%	0.038	₹ 2,49,532	₹ 14,859	₹ 2,74,485	₹ 1,09,077	₹ 1,65,409	₹ 1,57,138
56	Electrical Installation	02-05-2011	13-10-2021	10.46	25	5%	0.038	₹ 4,59,765	₹ 27,378	₹ 5,05,742	₹ 2,00,975	₹ 3,04,767	₹ 2,89,528
57	Electrical Installation	02-05-2011	13-10-2021	10.46	25	5%	0.038	₹ 82,230	₹ 4,897	₹ 90,453	₹ 35,945	₹ 54,508	₹ 51,783
58	Electrical Installation	05-07-2011	13-10-2021	10.28	25	5%	0.038	₹ 16,05,701	₹ 1,25,680	₹ 17,66,271	₹ 6,90,123	₹ 10,76,148	₹ 10,22,340
59	Electrical Installation	05-07-2011	13-10-2021	10.28	25	5%	0.038	₹ 7,32,726	₹ 57,351	₹ 8,05,999	₹ 3,14,922	₹ 4,91,076	₹ 4,66,522
60	Electrical Installation	02-05-2011	13-10-2021	10.46	25	5%	0.038	₹ 12,473	₹ -	₹ 13,720	₹ 5,452	₹ 8,268	₹ -
61	Electrical Installation	02-05-2011	13-10-2021	10.46	25	5%	0.038	₹ 35,800	₹ -	₹ 39,380	₹ 15,649	₹ 23,731	₹ -
62	Electrical Installation	05-07-2011	13-10-2021	10.28	25	5%	0.038	₹ 1,30,348	₹ 10,202	₹ 1,43,383	₹ 56,023	₹ 87,360	₹ 82,992
63	Electrical Installation	05-07-2011	13-10-2021	10.28	25	5%	0.038	₹ 7,62,479	₹ 59,680	₹ 8,38,727	₹ 3,27,710	₹ 5,11,017	₹ 4,85,466
64	Electrical Installation	05-07-2011	13-10-2021	10.28	25	5%	0.038	₹ 28,39,575	₹ 2,18,276	₹ 31,23,533	₹ 12,20,437	₹ 19,03,096	₹ 18,07,941
65	Electrical Installation	05-07-2011	13-10-2021	10.28	25	5%	0.038	₹ 11,99,839	₹ 93,913	₹ 13,19,823	₹ 5,15,686	₹ 8,04,137	₹ 7,63,930
66	Electrical Installation	31-03-2012	13-10-2021	9.54	25	5%	0.038	₹ 2,79,359	₹ 41,624	₹ 3,07,295	₹ 1,11,429	₹ 1,95,866	₹ 1,86,072
67	Electrical Installation	05-07-2011	13-10-2021	10.28	25	5%	0.038	₹ 89,300	₹ 6,990	₹ 98,230	₹ 38,381	₹ 59,849	₹ 56,857
68	Electrical Installation	22-07-2011	13-10-2021	10.24	25	5%	0.038	₹ 47,478	₹ 3,720	₹ 52,226	₹ 20,313	₹ 31,912	₹ 30,317
69	Electrical Installation	08-02-2012	13-10-2021	9.68	25	5%	0.038	₹ -	₹ -	₹ -	₹ -	₹ -	₹ -
70	Electrical Installation	31-03-2012	13-10-2021	9.54	25	5%	0.038	₹ 1,99,533	₹ 29,730	₹ 2,19,486	₹ 79,589	₹ 1,39,898	₹ 1,32,903
71	04 Nos of LG Window AC 1.5 Ton Pota Cabin plant	10-12-2012	13-10-2021	8.85	6	5%	0.158	₹ 84,000	₹ 18,333	₹ 91,560	₹ 1,28,249	₹ -	₹ 4,578
72	Electrical Installation	20-06-2012	13-10-2021	9.32	25	5%	0.038	₹ 19,948	₹ 3,464	₹ 21,943	₹ 7,772	₹ 14,171	₹ 13,463
73	Electrical Installation	15-06-2012	13-10-2021	9.33	25	5%	0.038	₹ 52,400	₹ 9,093	₹ 57,640	₹ 20,445	₹ 37,195	₹ 35,335
74	Electrical Installation	04-06-2012	13-10-2021	9.36	25	5%	0.038	₹ 14,872	₹ 2,578	₹ 16,359	₹ 5,821	₹ 10,538	₹ 10,011
75	Electrical Installation	04-11-2012	13-10-2021	8.95	25	5%	0.038	₹ 14,630	₹ 3,115	₹ 16,093	₹ 5,470	₹ 10,623	₹ 10,092
76	Electrical Installation	13-12-2012	13-10-2021	8.84	25	5%	0.038	₹ 21,450	₹ 4,737	₹ 23,595	₹ 7,925	₹ 15,670	₹ 14,887
77	Electrical work at raw water pump house	10-12-2012	13-10-2021	8.85	25	5%	0.038	₹ 94,577	₹ 20,878	₹ 1,04,035	₹ 34,973	₹ 69,061	₹ 65,608
78	Electrical Installation	05-03-2013	13-10-2021	8.61	25	5%	0.038	₹ 11,553	₹ -	₹ 12,708	₹ 4,160	₹ 8,549	₹ -
79	Electrical Installation	11-03-2013	13-10-2021	8.60	25	5%	0.038	₹ -	₹ -	₹ -	₹ -	₹ -	₹ -
80	Electrical Installation	08-03-2013	13-10-2021	8.61	25	5%	0.038	₹ 19,551	₹ -	₹ 21,506	₹ 7,033	₹ 14,473	₹ -
81	Electrical Installation	19-03-2013	13-10-2021	8.58	25	5%	0.038	₹ 26,465	₹ -	₹ 29,112	₹ 9,486	₹ 19,625	₹ -
82	05 Nos of Window cooler	07-05-2012	13-10-2021	9.44	5	5%	0.190	₹ 19,000	₹ -	₹ 20,710	₹ 37,150	₹ -	₹ -
83	Cooler	14-06-2012	13-10-2021	9.34	5	5%	0.190	₹ 3,700	₹ -	₹ 4,033	₹ 7,155	₹ -	₹ -
84	04 Nos of 2 Ton AC	27-05-2013	13-10-2021	8.39	6	5%	0.158	₹ 1,28,400	₹ 33,115	₹ 1,41,240	₹ 1,87,543	₹ -	₹ 7,062
85	AC stabilizers	31-05-2013	13-10-2021	8.38	6	5%	0.158	₹ 15,120	₹ 3,899	₹ 16,632	₹ 22,056	₹ -	₹ 832
86	Air conditioner 2 Ton,3 qty@32600/-, 1.5 Ton 5qty@	20-07-2013	13-10-2021	8.24	6	5%	0.158	₹ 2,85,600	₹ 77,802	₹ 3,14,160	₹ 4,09,792	₹ -	₹ 15,708
87	Air conditioner 2 Ton,3 qty@32600/-, 1.5 Ton 5qty@	20-07-2013	13-10-2021	8.24	6	5%	0.158	₹ 97,800	₹ 26,642	₹ 1,07,580	₹ 1,40,328	₹ -	₹ 5,379
88	Air conditioner 2 Ton,3 qty@32600/-, 1.5 Ton 5qty@	20-07-2013	13-10-2021	8.24	6	5%	0.158	₹ 1,44,500	₹ 39,364	₹ 1,58,950	₹ 2,07,335	₹ -	₹ 7,948
89	Being 25 air conditioners purchase @ 28596.49/- +	27-07-2013	13-10-2021	8.22	6	5%	0.158	₹ 8,15,000	₹ 2,22,019	₹ 8,96,500	₹ 11,66,678	₹ -	₹ 44,825
90	A/C Cooler 16 Nos. 1861/- for Plant	06-08-2013	13-10-2021	8.19	5	5%	0.190	₹ 29,789	₹ -	₹ 32,768	₹ 51,001	₹ -	₹ -
91	A/C Cooler 3 TONE & 1 TONE	31-08-2013	13-10-2021	8.12	5	5%	0.190	₹ 2,18,400	₹ 61,061	₹ 2,40,240	₹ 3,70,792	₹ -	₹ 12,012
92	Electrical Installation	08-05-2013	13-10-2021	8.44	25	5%	0.038	₹ 29,263	₹ -	₹ 32,189	₹ 10,322	₹ 21,868	₹ -
93	Electrical Installation	08-05-2013	13-10-2021	8.44	25	5%	0.038	₹ 12,358	₹ -	₹ 13,594	₹ 4,359	₹ 9,235	₹ -
94	Electrical Installation	06-06-2013	13-10-2021	8.36	25	5%	0.038	₹ 88,800	₹ 23,549	₹ 97,680	₹ 31,027	₹ 66,653	₹ 63,320
95	Electrical Installation	24-08-2013	13-10-2021	8.14	25	5%	0.038	₹ 10,899	₹ -	₹ 11,989	₹ 3,710	₹ 8,279	₹ -
96	Tubelight Fittings at Erector Hostel	04-10-2013	13-10-2021	8.03	2	5%	0.475	₹ 7,490	₹ 2,200	₹ 8,239	₹ 31,426	₹ -	₹ 412
97	Bajaj Wall Fan at Erector Hostel	01-10-2013	13-10-2021	8.04	5	5%	0.190	₹ 7,068	₹ 2,076	₹ 7,775	₹ 11,874	₹ -	₹ 389
98	Shutter Exhaust Fan at Erector Hostel	22-10-2013	13-10-2021	7.98	5	5%	0.190	₹ 14,296	₹ 4,199	₹ 15,726	₹ 23,846	₹ -	₹ 786
99	Cieling Fan for Erector Hostel	22-10-2013	13-10-2021	7.98	8	5%	0.119	₹ 29,936	₹ 8,794	₹ 32,930	₹ 31,208	₹ 1,721	₹ 1,635
100	Tubelight Fittings at Erector Hostel	22-10-2013	13-10-2021	7.98	2	5%	0.475	₹ 10,157	₹ 2,984	₹ 11,173	₹ 42,354	₹ -	₹ 559
101	Purchase of Philips Tube Light Erector Hostel	23-10-2013	13-10-2021	7.98	2	5%	0.475	₹ -	₹ -	₹ -	₹ -	₹ -	₹ -
102	Pur. Desert Cooler Iron body 18" Mining Guest Hous	17-04-2014	13-10-2021	7.50	5	5%	0.190	₹ 16,980	₹ 5,688	₹ 17,829	₹ 25,392	₹ -	₹ 891
103	Videocon desert cooler for CSR Badadarah	15-04-2014	13-10-2021	7.50	5	5%	0.190	₹ 7,990	₹ 2,677	₹ 8,390	₹ 11,957	₹ -	₹ 419

104	Cieling Fan for CSR SHG Tundri	15-04-2014	13-10-2021	7.50	8	5%	0.119	₹ -	₹ -	₹ -	₹ -	₹ -	₹ -
105	LED TV for Erector Hostel	30-11-2013	13-10-2021	7.87	5	5%	0.190	₹ 4,78,000	₹ 1,43,759	₹ 5,25,800	₹ 7,86,626	₹ -	₹ 26,290
106	Geyser for Erector Hostel V Guard Make	26-03-2014	13-10-2021	7.56	5	5%	0.190	₹ 76,500	₹ 25,111	₹ 80,325	₹ 1,15,320	₹ -	₹ 4,016
107	Electrical Equipment - BKC	16-04-2014	13-10-2021	7.50	25	5%	0.038	₹ 43,80,659	₹ 14,84,623	₹ 45,99,692	₹ 13,10,673	₹ 32,89,019	₹ 31,24,569
108	Celling fan	26-03-2015	13-10-2021	6.56	8	5%	0.119	₹ -	₹ -	₹ -	₹ -	₹ -	₹ -
109	Intake well electricity Meter	30-06-2016	13-10-2021	5.29	5	5%	0.190	₹ 1,10,740	₹ 60,733	₹ 1,17,384	₹ 1,17,992	₹ -	₹ 5,869
110	Intake well electricity Meter	30-06-2016	13-10-2021	5.29	5	5%	0.190	₹ 1,10,740	₹ 60,733	₹ 1,17,384	₹ 1,17,992	₹ -	₹ 5,869
111	Cooler purchased for korba col logisitic office	30-06-2016	13-10-2021	5.29	5	5%	0.190	₹ 7,000	₹ 3,839	₹ 7,420	₹ 7,458	₹ -	₹ 371
112	8 Nos. TV set with remotes- Prefabricated GH	11-05-2017	13-10-2021	4.43	5	5%	0.190	₹ 1,48,000	₹ 93,301	₹ 1,55,400	₹ 1,30,723	₹ 24,677	₹ 23,443
113	8 Nos. Gyesers 10 LTR - Bajaj - Prefabricated GH	31-01-2018	13-10-2021	3.70	5	5%	0.190	₹ 43,200	₹ 30,213	₹ 44,928	₹ 31,596	₹ 13,332	₹ 12,665
114	Fibre air cooler for MCL GH	02-06-2017	13-10-2021	4.37	5	5%	0.190	₹ 5,000	₹ 3,181	₹ 5,250	₹ 4,356	₹ 894	₹ 849
115	Fibre air cooler for MCL GH	02-06-2017	13-10-2021	4.37	5	5%	0.190	₹ 5,000	₹ 3,181	₹ 5,250	₹ 4,356	₹ 894	₹ 849
116	Fibre air cooler for MCL GH	02-06-2017	13-10-2021	4.37	5	5%	0.190	₹ 5,000	₹ 3,181	₹ 5,250	₹ 4,356	₹ 894	₹ 849
117	Fibre air cooler for operator's porta cabin at TG	02-06-2017	13-10-2021	4.37	5	5%	0.190	₹ 5,000	₹ 3,181	₹ 5,250	₹ 4,356	₹ 894	₹ 849
118	Fibre air cooler for operator's porta cabin at TG	02-06-2017	13-10-2021	4.37	5	5%	0.190	₹ 5,000	₹ 3,181	₹ 5,250	₹ 4,356	₹ 894	₹ 849
119	Fibre air cooler for operator's porta cabin at TG	02-06-2017	13-10-2021	4.37	5	5%	0.190	₹ 5,000	₹ 3,181	₹ 5,250	₹ 4,356	₹ 894	₹ 849
120	6 Nos. stand fan Maharaja for Aoh # 1	09-08-2017	13-10-2021	4.18	5	5%	0.190	₹ 9,900	₹ 6,473	₹ 10,395	₹ 8,257	₹ 2,138	₹ 2,031
121	Havells Gyser 15 LTR for aditya canteen	20-11-2017	13-10-2021	3.90	5	5%	0.190	₹ 7,650	₹ 5,207	₹ 8,032	₹ 5,950	₹ 2,083	₹ 1,978
122	Mixer grinder - Bajaj for aditya canteen	13-12-2017	13-10-2021	3.84	5	5%	0.190	₹ 5,280	₹ 3,625	₹ 5,544	₹ 4,040	₹ 1,504	₹ 1,429
123	Mixer grinder - Bajaj for IDBI GH	13-12-2017	13-10-2021	3.84	5	5%	0.190	₹ 5,280	₹ 3,625	₹ 5,544	₹ 4,040	₹ 1,504	₹ 1,429
124	Desert cooler -Prefabricated hostel 8 Nos.	26-03-2018	13-10-2021	3.55	5	5%	0.190	₹ 55,696	₹ 39,736	₹ 57,924	₹ 39,107	₹ 18,817	₹ 17,876
125	Desert cooler - security barrack - 7 Nos.	04-05-2018	13-10-2021	3.45	6	5%	0.158	₹ 45,347	₹ 32,813	₹ 47,161	₹ 25,736	₹ 21,425	₹ 20,354
126	Microtech Inverter with battery - COO Flat - 1 Nos	19-06-2018	13-10-2021	3.32	5	5%	0.190	₹ 43,240	₹ 31,806	₹ 44,970	₹ 28,372	₹ 16,598	₹ 15,768
127	Desert cooler - coal siding area- 2 Nos.	04-05-2018	13-10-2021	3.45	5	5%	0.190	₹ 12,956	₹ 9,375	₹ 13,475	₹ 8,824	₹ 4,651	₹ 4,418
128	Desert cooler - ash silo - 2 Nos.	06-06-2018	13-10-2021	3.36	5	5%	0.190	₹ 12,956	₹ 9,486	₹ 13,475	₹ 8,592	₹ 4,882	₹ 4,638
129	Water cooler - 3 Nos - Plant aea	06-05-2019	13-10-2021	2.44	5	5%	0.190	₹ 97,470	₹ 79,834	₹ 99,419	₹ 46,112	₹ 53,308	₹ 50,642
130	Television 32" for guest house	08-10-2020	13-10-2021	1.01	5	5%	0.190	₹ 13,500	₹ 12,885	₹ 13,500	₹ 2,600	₹ 10,900	₹ 10,355
131	Television 32" for guest house	08-10-2020	13-10-2021	1.01	5	5%	0.190	₹ 13,500	₹ 12,885	₹ 13,500	₹ 2,600	₹ 10,900	₹ 10,355
132	Television 32" for guest house	08-10-2020	13-10-2021	1.01	5	5%	0.190	₹ 13,500	₹ 12,885	₹ 13,500	₹ 2,600	₹ 10,900	₹ 10,355
133	Television 32" for guest house	08-10-2020	13-10-2021	1.01	5	5%	0.190	₹ 13,500	₹ 12,885	₹ 13,500	₹ 2,600	₹ 10,900	₹ 10,355
134	Television 32" for guest house	08-10-2020	13-10-2021	1.01	5	5%	0.190	₹ 13,500	₹ 12,885	₹ 13,500	₹ 2,600	₹ 10,900	₹ 10,355
135	2 Tonne split AC for coal lab	22-12-2020	13-10-2021	0.81	6	5%	0.158	₹ 43,000	₹ 41,881	₹ 43,000	₹ 5,503	₹ 37,497	₹ 35,623
136	2 Tonne split AC for coal lab	22-12-2020	13-10-2021	0.81	6	5%	0.158	₹ 43,000	₹ 41,881	₹ 43,000	₹ 5,503	₹ 37,497	₹ 35,623
137	1.5 Ton 5 Star Inverter split AC - Coal logistics	16-03-2021	13-10-2021	0.58	6	5%	0.158	₹ 34,000	₹ 33,858	₹ 34,000	₹ 3,112	₹ 30,888	₹ 29,344
138	1.5 Ton 5 Star Inverter split AC - Coal logistics	16-03-2021	13-10-2021	0.58	6	5%	0.158	₹ 34,000	₹ 33,858	₹ 34,000	₹ 3,112	₹ 30,888	₹ 29,344
139	Cooler - Coal Logistics	16-03-2021	13-10-2021	0.58	5	5%	0.190	₹ 8,024	₹ 7,991	₹ 8,024	₹ 881	₹ 7,143	₹ 6,786
140	Cooler - Coal Logistics	16-03-2021	13-10-2021	0.58	5	5%	0.190	₹ 8,024	₹ 7,991	₹ 8,024	₹ 881	₹ 7,143	₹ 6,786
141	Cooler - Coal Logistics	16-03-2021	13-10-2021	0.58	5	5%	0.190	₹ 8,024	₹ 7,991	₹ 8,024	₹ 881	₹ 7,143	₹ 6,786
142	Cooler - Coal Logistics	16-03-2021	13-10-2021	0.58	5	5%	0.190	₹ 8,024	₹ 7,991	₹ 8,024	₹ 881	₹ 7,143	₹ 6,786
143	Air conditioner - President House	08-03-2021	13-10-2021	0.60	6	5%	0.158	₹ 35,000	₹ 34,782	₹ 35,000	₹ 3,325	₹ 31,675	₹ 30,092
144	Air conditioner - President House	08-03-2021	13-10-2021	0.60	6	5%	0.158	₹ 80,500	₹ 79,998	₹ 80,500	₹ 7,648	₹ 72,853	₹ 69,210
145	Bajaj Exhaust Fan 18" - 1 Nos for Aditya canteen	13-05-2017	13-10-2021	4.42	3	5%	0.317	₹ 4,000	₹ -	₹ 4,200	₹ 5,881	₹ -	₹ -
146	V Gurad Induction - Rly siding	04-05-2017	13-10-2021	4.45	3	5%	0.317	₹ 3,000	₹ -	₹ 3,150	₹ 4,435	₹ -	₹ -
147	Wall fan	13-10-2020	13-10-2021	1.00	5	5%	0.190	₹ 1,920	₹ -	₹ 1,920	₹ 365	₹ 1,556	₹ -
148	Wall fan	13-10-2020	13-10-2021	1.00	5	5%	0.190	₹ 1,920	₹ -	₹ 1,920	₹ 365	₹ 1,556	₹ -
149	Wall fan	13-10-2020	13-10-2021	1.00	5	5%	0.190	₹ 1,920	₹ -	₹ 1,920	₹ 365	₹ 1,556	₹ -
150	Wall fan	13-10-2020	13-10-2021	1.00	5	5%	0.190	₹ 1,920	₹ -	₹ 1,920	₹ 365	₹ 1,556	₹ -
151	Wall fan	13-10-2020	13-10-2021	1.00	5	5%	0.190	₹ 1,920	₹ -	₹ 1,920	₹ 365	₹ 1,556	₹ -
152	Wall fan	13-10-2020	13-10-2021	1.00	5	5%	0.190	₹ 1,920	₹ -	₹ 1,920	₹ 365	₹ 1,556	₹ -
153	Pedestal Fan	13-10-2020	13-10-2021	1.00	3	5%	0.317	₹ 2,359	₹ -	₹ 2,359	₹ 747	₹ 1,612	₹ -
154	Pedestal Fan	13-10-2020	13-10-2021	1.00	3	5%	0.317	₹ 2,359	₹ -	₹ 2,359	₹ 747	₹ 1,612	₹ -
155	Pedestal Fan	13-10-2020	13-10-2021	1.00	3	5%	0.317	₹ 2,359	₹ -	₹ 2,359	₹ 747	₹ 1,612	₹ -
156	Pedestal Fan	13-10-2020	13-10-2021	1.00	3	5%	0.317	₹ 2,359	₹ -	₹ 2,359	₹ 747	₹ 1,612	₹ -
		Total						**₹ 3,14,98,001**	**₹ 47,87,908**	**₹ 3,42,76,404**			**₹ 1,66,28,682**

R.K. Associates Valuers & Techno Engineering Consultants Pvt. Ltd.

ENCLOSURE-J: VALUATION OF PLANT & MACHINERY CAPITALIZED IN 2x600 MW SUPER-CRITICAL THERMAL POWER PLANT | M/S. DANIK BHASKAR POWER LIMITED | DISTRICT JANGIR-CHAMPA, CHHATTISGARH													
Sr. No.	**Description of Assets**	**Date of Capitalization**	**Date of Valuation**	**Life Consumed** *(yrs)*	**Estimated Economic life of the Assets** *(yrs)*	**Salvage Value**	**Depreciation Factor**	**Cost of Capitalization**	**Net Block**	**Estimated Reproduction Cost of the Asset** *(as per WPI Index)*	**Depreciation**	**Depreciated Value**	**Current Depreciated Market Value**
1	RW- Railway siding (Broad Gauge)	24-04-2019	13-10-2021	2.47	25	5%	0.038	₹ 2,47,37,26,346	₹ 2,47,37,26,346	₹ 2,47,37,26,346	₹ 23,25,57,386	₹ 2,24,11,68,960	₹ 2,12,91,10,512
2	RW- Signalling System	24-04-2019	13-10-2021	2.47	25	5%	0.038	₹ 12,99,32,506	₹ 12,99,32,506	₹ 12,99,32,506	₹ 1,22,15,079	₹ 11,77,17,427	₹ 11,18,31,555
3	RW- Manned Level Crossings	24-04-2019	13-10-2021	2.47	25	5%	0.038	₹ 4,53,155	₹ 4,53,155	₹ 4,53,155	₹ 42,602	₹ 4,10,553	₹ 3,90,026
4	RW- Manned Level Crossings	24-04-2019	13-10-2021	2.47	25	5%	0.038	₹ 4,53,155	₹ 4,53,155	₹ 4,70,567	₹ 44,238	₹ 4,26,328	₹ 4,05,012
5	RW- Manned Level Crossings	24-04-2019	13-10-2021	2.47	25	5%	0.038	₹ 4,53,155	₹ 4,53,155	₹ 4,70,567	₹ 44,238	₹ 4,26,328	₹ 4,05,012
6	RW- Manned Level Crossings	24-04-2019	13-10-2021	2.47	25	5%	0.038	₹ 4,53,155	₹ 4,53,155	₹ 4,75,813	₹ 44,732	₹ 4,31,081	₹ 4,09,527
7	RW- Bridge-3	24-04-2019	13-10-2021	2.47	25	5%	0.038	₹ 2,52,71,077	₹ 2,52,71,077	₹ 2,62,81,920	₹ 24,70,789	₹ 2,38,11,132	₹ 2,26,20,575
8	RW- Bridge-21	24-04-2019	13-10-2021	2.47	25	5%	0.038	₹ 30,59,291	₹ 30,59,291	₹ 31,81,663	₹ 2,99,111	₹ 28,82,551	₹ 27,38,424
9	RW- Bridge-32	24-04-2019	13-10-2021	2.47	25	5%	0.038	₹ 30,59,291	₹ 30,59,291	₹ 31,81,663	₹ 2,99,111	₹ 28,82,551	₹ 27,38,424
10	RW- 33 Nos - Bridges	24-04-2019	13-10-2021	2.47	25	5%	0.038	₹ 2,59,45,171	₹ 2,59,45,171	₹ 2,69,82,978	₹ 25,36,696	₹ 2,44,46,282	₹ 2,32,23,968
TOTAL								**₹ 2,66,28,06,302**	**₹ 2,66,28,06,302**	**₹ 2,66,51,57,177**			**₹ 2,29,38,73,035**