

File No.: VIS(2021-22)-PL52-Q13-057-061

Dated: 10.02.2022

# PROJECT FIXED ASSET VALUATION REPORT

OF

## INTEGRATED CEMENT PLANT

SITUATED AT

VILLAGE-WAHIAJER (NARPUH), DISTRICT- EAST JAINTIA HILLS, MEGHALAYA-  
793200

OWNER/S

M/S. JUD CEMENT LIMITED

■ Corporate Valuers

■ Business/ Enterprise/ Equity Valuations

■ Lender's Independent Engineers (LIE)

■ Techno Economic Viability Consultants (TEV)

■ 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

A/C: M/S. JUD CEMENT LIMITED

REPORT PREPARED FOR

ASSET RECONSTRUCTION COMPANY (INDIA) LIMITED (ARCIL)

10TH FLOOR, THE RUBI, 29, SENAPATI BAPAT MARG, DADAR WEST, MUMBAI,

MAHARASHTRA-400028

\*\*Important - In case of any query/ issue or escalation you may please contact Incident Manager

at [valuers@rkassociates.org](mailto:valuers@rkassociates.org). We will appreciate your feedback in order to improve our services.

NOTE: As per IBA Guidelines please provide your feedback on the report within 15 days of its submission after which report

will be considered to be correct.

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**PART A**

**INTRODUCTION**

- 1. NAME OF THE PROJECT:** This is a Detailed Fixed Asset Valuation of 900 TPD / 0.324 MTPA Integrated Cement plant along with its associated facilities set up by **M/s JUD Cement Limited (JCL)** (a group company of UD Group) located at Village-Wahiajer (Narpuh), District- Jaintia Hills, Meghalaya-793200.

The Project was implemented in a Single go and all the structure and machinery were setup in between 2008-09. The Plant is capable of producing a total of 0.324 MTPA as calculated with the 900TPD produce capacity of the plant.

As per the document “**Consent to establish**” provided the owner the plant comprising of 900TPD Cement Plant. Additionally, 10 MW Captive Power Plant was also proposed along with Plant which was not setup yet as per the visual observation during the site visit.

- 2. BRIEF DESCRIPTION OF THE PROJECT:** This Valuation report is only prepared for 0.324 MTPA /900 TPD Integrated Cement Plant along with its associated facilities set up by M/s. JUD Cement Limited at Village-Wahiajer, District-East Jaintia Hills, Meghalaya.

This is a Project Fixed Asset Valuation Report and comprises of Land, Building as well as Plant & Machinery for the Cement Plant and its associated Facilities located at the aforesaid address. Details of Land & Building/Civil Structure and Plant & Machinery are enumerated in different section of this report.





M/s JUD Cement Limited at Wahiajer is having an installed capacity of 0.324 MTPA/900 TPD cement manufacturing unit spread over 218.29 Acres / 88.34 Hect out of which 29.89 acres /12.10 Hect is the plant area where all the units required for production are setup as per the site plan produced by client and along with this JUD was allotted a mining leased land for a period of 30 years comprising an area of 4.76 Hectare since 2009 as per the information provided by the ARCIL official. This Cement Plant is powered by State Power Grid through a 9,000 KVa sub-station as per the verbal information provided by the owner and back power is provided by three DG sets of '1,500' KVa as per information and observation during the site survey.

In this Valuation Report Limestone-Mine have not been considered.



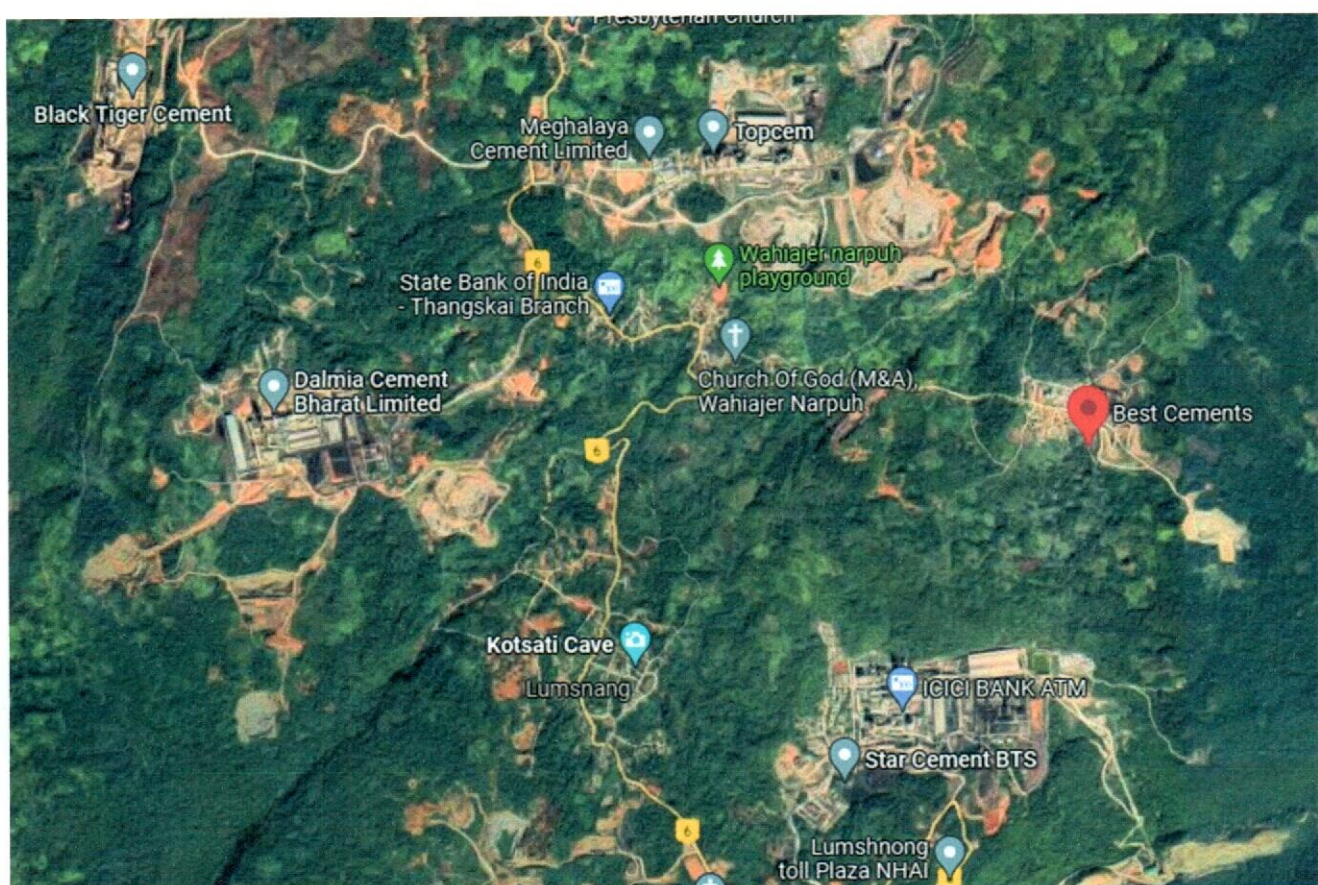


# ASSET VALUATION REPORT

M/S JUD CEMENT LIMITED-WAHIAJER

## 2.1. Project Location

Wahiajer is a village in East Jaintia Hills district of Meghalaya state headquartered in Khliehriat. It is located around 116 km South-east of the state capital, Shillong. Wahiajer is well connected through road transport; it lies on the National Highway connecting Lumsnang to Guwahati, Assam. This Cement Plant is located at Village-Wahiajer in different location named as Umjri, Umpliang, Ratap, Dong Umpliang, Umjri Wahiajer, UmRyngkhat. The location of the Plant is around 28-30 Km from district Headquarter- Khliehriat and can be reached by road in ~01 Hour. Khliehriat is the nearest community and rural development blocks of the district. Nearest Railway station is Hilara Junction around 75 KM and nearest Airport is Shillong Airport and Silchar Airport, both are at a distance of 123 km from Plant site respectively.





## 2.2. Land Requirement

For the purpose of setting up the Cement Plant total land acquired by M/s. JUD Cement Limited at Wahiajer is over 218.29 Acres / 88.34 Hect. out of which 12.10 Hect. / 29.89 acres is the plant area where all the units required for production is setup as per the site plan provided.

Along with this JUD was allotted a mining leased land for a period of 30 years comprising an area of 4.76 Hect. since 2009 as per the information provided by the ARCIL official. However there is no documents provided regarding the ownership/lease of that mines so for the valuation purpose this land parcel is not considered in this valuation report.

The owner purchased the entire land parcel of 88.34 Hect. by the virtue of three sale deeds. Deed wise area description is mentioned below:

**Table: 01**

S. No	Village	Locations	Deed. No.	Dated	Area	
					(In sq.mtr.)	(In Hect.)
1	Wahiajer	NA	6 of 2007	14/03/2007	261202.66	26.120266
2	Wahiajer	Umjri, Umpliang, Um Ryngkhat, Ratap, Dong Umpliang	20 of 2008	05/08/2008	444897	44.4897
3	Wahiajer	Umjri, Umpliang, Um Ryngkhat, Ratap	21 of 2008	05/08/2008	177280	17.728
Total					883379.66	88.337966

**Table: 02**

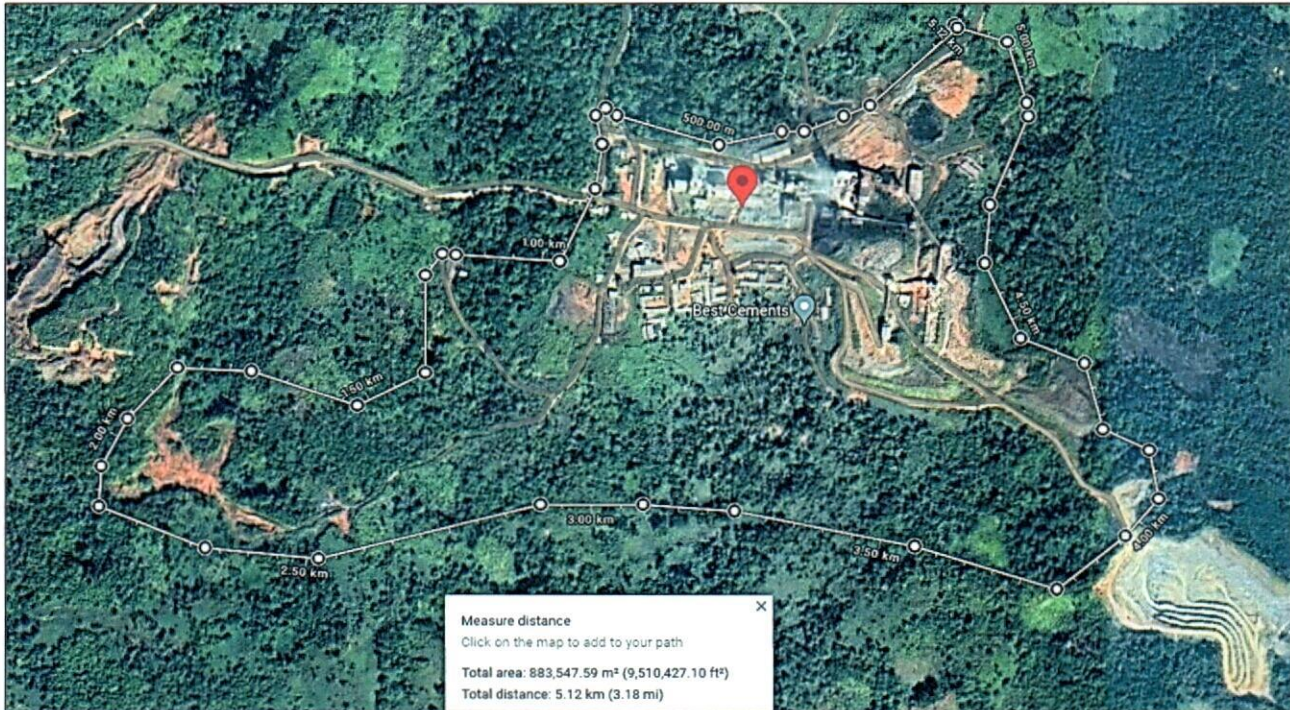
Deed No. 21 of 2008			
S.No.	Village	Location	Area
1	Wahiajer	Umjri	51750
2	Wahiajer	Umpliang	15400
3	Wahiajer	Umjri	44508
4	Wahiajer	Umjri	12017
5	Wahiajer	Umpliang	7880
6	Wahiajer	Ratap	6598.5
9	Wahiajer	Ratap	70320
10	Wahiajer	Umpliang	40275
11	Wahiajer	Dong Umpliang	30625
12	Wahiajer	Umjri, Wahiajer	18880
13	Wahiajer	Umjri, Wahiajer	20716
14	Wahiajer	Umjri	40926
15	Wahiajer	Umjri	18800
Total			444897.5

**Table: 03**

Deed No. 20 of 2008			
S.No.	Village	Location	Area
1	Wahiajer	Umjri	34150
2	Wahiajer	Umpliang	17857
3	Wahiajer	Umpliang	29887
4	Wahiajer	Um Ryngkhat	---
5	Wahiajer	Umpliang	28746
6	Wahiajer	Ratap	56640
Total			177280







### 2.3. Building and Civil Work

JUD Cement Limited-Wahiajer Plant is not demarcated from any side and we have been directed by the company official through imaginary boundary on Google Map as well as on Ground for the demarcation of the Property. Exact Boundaries are not known to company official as well so identification of exact land area is done on imaginary basis. JUD Cement Limited-Wahiajer consist of various plant sections for the production of cement which are as follows:

**Table: 04**

MAJOR CIVIL/STRUCTURES FOR M/S. JUD CEMENT LIMITED								
S.No.	Block Name	Total Slabs/ Floors	Floor wise Height (ft.)	Year of construct ion	Type of construction	Structure condition	Approx. Area (in sq. mtr.)	Approx. Area (sq. fts.)
1	Cement Mill Building	NA	60	2009	GI shed roof mounted on iron & RCC pillars and iron trusses	Below Average	500.00	5381.95
2	Cement Silo	NA	147.5	2009	GI shed roof mounted on iron & RCC pillars and iron trusses	Below Average	810.00	8718.76
3	Coal Storage	NA	Nil	2009	Open Land	Not Applicable	3250.00	34982.68
4	Coal Yard	NA	30	2009	GI shed roof mounted on iron & RCC pillars and iron trusses	Below Average	1100.00	11840.29
5	Coal Mill	NA	133	2009	RCC Framed pillar beam Structure with G.I. Shed	Below Average	444.00	4779.17
6	C.C.R. Room	2	20	2009	RCC Framed pillar beam Structure	Average	1730.00	18621.55
7	D.G. House	NA	25	2009	RCC Framed pillar beam Structure	Below Average	1200	12916.68
8	Clinker Storage	NA	40	2009	Iron Pillar With Ms Sheet	Below Average	1350	14531.27
9	Store	NA	40	2009	RCC Framed pillar beam Structure	Below Average	1370	14746.54
10	Klin	NA	80	2009	RCC Framed pillar beam Structure with G.I. Shed	Below Average	685	7373.27
11	Primary Crusher	NA	80	2009	RCC Framed pillar beam Structure with G.I. Shed	Below Average	420	4520.84
12	Raw Mill and RABH	NA	115	2009	RCC Framed pillar beam Structure with G.I. Shed	Below Average	705.92	7598.45
13	Blending Silo	NA	197	2009	RCC Framed pillar beam Structure	Below Average	720	7750.01
14	Additive Shed.	NA		2009	Not Found at site	NA		
15	Packing and loading	Ground	20	2009	RCC frame structure with tin shed roof and wall	Below Average	420	4520.84
16	Packing and loading	NA	75	2009	RCC frame structure with tin shed roof and wall	Below Average	300.00	3229.17
<b>Total</b>							14299.00	

Remarks:-

1. All the civil structures pertaining to the factory M/s JUD Cement Ltd.
2. Covered area details and type of construction of civil structures has been taken from the site visit, Google measurement & area details from the technical drawing provided to us by the company.
3. As per visual inspection, measure deterioration came into notice and all the structures seems to be in depleted condition.



Major Buildings and civil structures in Cement Grinding Unit are Cement Mill Building, Cement Silo, Coal Storage, Coal Yard, Coal Mill, C.C.R. Room, D.G. House, Substation, Raw Mill and RABH, Clinker Storage, Store, Klin, Blending, Packing and loading, Primary Crusher, Additive Shed.

Table: 05

CIVIL/STRUCTURES FOR M/S. JUD CEMENT LIMITED								
S. No.	Block Name	Total Slabs/Floors	Approx. Floor wise Height (ft.)	Year of construction	Type of construction	Structure condition	Approx. Area (in sq. mtr.)	Approx. Area (in sq. fts.)
1	Guest House	Ground	12	NA	R.C.C Frame Structures	Average	130	1399.32
2	Guest House	First	12	NA	R.C.C Frame Structures	Average	130	1399.32
	Guest House	Second	12	NA	Under Construction	Average	130	1399.32
3	D.G. Room	Ground	30	2009	Tin shed roof over iron pillars and studs	Poor	1177.33	12672.78
4	CCR	Ground	20	2009	R.C.C Frame Structures	Average	865.00	9310.86
5	CCR	First	20	2009	R.C.C Frame Structures	Average	865.00	9310.86
6	CCR	Second	20	2009	R.C.C Frame Structures (Not Completed)	Average	865.00	9310.86
7	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	Below Average	261.54	2815.22
8	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	Below Average	299.15	3220.05
9	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	Below Average	335.23	3608.42
10	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	Below Average	444.85	4788.37
11	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	Below Average	389.6	4193.65
12	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	Below Average	172.05	1851.95
13	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	Below Average	266.59	2869.57
14	Quarter(including Plant Head Room)	Ground	9	NA	Tin shed roof over Prefabricated Walls	Average	318	3422.95
15	Temple	Ground	9	NA	Tin shed	Average	132	1420.85
16	Canteen	Ground	9	NA	Tin shed roof over Prefabricated Walls	Average	342.22	3683.66
17	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	Below Average	572.02	6157.22
18	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	Below Average	465.23	5007.74
19	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	Below Average	782.17	8419.28
20	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	Below Average	499.71	5378.88
21	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	Below Average	641.41	6904.14
22	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	Below Average	225.06	2422.55
23	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	Below Average	161.55	1738.92
24	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	Below Average	246.54	2653.76
25	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	Below Average	244.29	2629.54
26	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	Below Average	253.17	2725.12
Total							11,214.71	1,20,715.14
1. All the civil structures pertaining to the factory M/s JUD Cement Ltd.								
2. Covered area details and type of construction of civil structures has been taken from the site visit and Google measurement								
3. As per visual inspection, measure deterioration came into notice and all the structures seems to be in depliated condition.								

Other structures are provided in the above-mentioned Table which include the "Quarters area" and the guest House area along with other small structures.

Plant is distributed into different buildings as per their utility. These mainly comprises of Industrial Structures consisting of massive steel structural members embedded in RCC base and covered by Industrial heavy duty corrugated steel sheets. Buildings of the Plant are constructed using various construction practices like GI shed mounted and cladded on prefabricated steel Structure & RCC Structures. Area of Administration & Official Blocks is constructed of RCC framed Structures. Firefighting system is installed in the various Buildings. Year of construction, type of construction,



and Physical condition of various buildings are mentioned in the Building and Civil Work valuation Section "Part-B" of the report.

## **2.4. MAJOR FACILITIES EXISTING IN WONDER CEMENT LIMITED-NIMBAHERA.**

- **0.324 MTPA Plant:** Cement manufacturing Unit of JUD cement limited at Wahiajer was a turnkey key project erected and completed by Walchandnagar Industries Ltd. and became commercially operational on 27/11/2009 as per the information by the representative. COD certificate for the same is not provided to us. Raw materials sourcing and refining is considered to be the most important stages in cement production. At JUD Cement Limited, raw material sourcing and refining is carried out by Vertical Roller Mill (VRM technology), while equipment for Pyro processing and clinker grinding is done by different equipment, however specific details of which not provided by the owner. Latest packaging technology has also been installed at the plant. Other auxiliary equipment are sourced from the other indigenous as per the verbal information provided by the company official.
- **Electrostatic Precipitator (ESP):** In the cement plant, one High Efficiency Electrostatic Precipitator (ESP) with three fields had been installed in the kiln (Grate cooler outlet) to control the particulate emission below 50 mg/Nm<sup>3</sup>. Emission levels is within the prescribe norms of 50 mg//Nm<sup>3</sup> as per the monitoring report of 2018. Outer Layer for the ESP and the RABH is damaged since Jan 2015 as per the monitoring report of 2018 and is still not repaired as per the visual observation of ESP unit during site survey.

And as per the information provided and observation during the site visit the ESP is in very bad condition and can't be used further as per environmental standards.







- **Captive Thermal Power Plant:** JUD Cement Limited-Wahiajer had proposed and was approved by the authority to set up a Captive thermal Power Plant with an installed turbine rating of 10 MW.

However as per visual observation during the site visit there is no construction has been started yet regarding the Captive Power Plant.

## 2.5. Water Requirement

For the purpose of water requirement, the plant rely on Natural stream passing from the Plant acquired Land as per the information provided by the representative during the site visit. As per the Monitoring report dated 22/06/2016 that JUD cement Plant was not using any ground water at present. Whereas they are harvesting / collecting rainwater from a natural stream to a 1.2 million-liter capacity tank constructed at low lying area. This water is also used for water sprinkling on the service roads inside the plant area as well as other uses.

(Source: Monitoring report of JCL).

## 2.6. Power requirement

As per the information provided by the company official during the site survey, estimated power requirement and source Power requirement for the existing integrated cement plant and other purpose is around 06 MVA. Total Power is to be sourced from State Power Grid MeECL (Meghalaya Energy Corporation Limited.) & three D.G set OF 1500 KVa is being used in case of emergency.

(Source: Monitoring report of JCL).



**2.7. Residential area (non-Processing area)**

Temporary structure for employees has been constructed adjoining the cement plant premises. Residential quarters, security barracks, Guest House, canteen shed, and Temple have been constructed in the residential area.

**2.8. Limestone Mining Land: -**

The Mining Land was allotted to the JUD for a lease period of 30 years starting from 2009 as per the information shared to us by the ARCIL officials. During the site survey we were informed that extraction of lime from the mine was never started and only development of the land was done to start the extraction and M/s JUD is sourcing the limestone from open Market.

But as per our observation mining for the limestone was operational. Mining land have residual lease period of 18 years as calculated from 2009. But we have not put any value to the mining land due to the unavailability of the documents we asked for the mining Land which are enlisted below: -

1. Mining Lease deed
2. Geological Survey Report of Mining Land
3. EC for Mining Land



And as per the information available on public domain at "Indian Bureau of Mines" the mining rights from the land has been withdrawal, screen shot of the same has been attached below for the reference:



# ASSET VALUATION REPORT

M/S JUD CEMENT LIMITED-WAHIAJER

STATUS OF PROCESSING OF REVIEW OF MINING PLANS RECEIVED FROM 21.3.2019 TO 31.01.2022 (ANNEXURE - B)														
Region-Guwahati	SL No.	Mining Plan ID	Name of the Mine	Name of Applicant	Mineral	Submitted under Rule number	State	District	Area in Hect	Date of receipt	Date of site inspection	Date of Scrutiny letter	Present status of the Review of Mining Plan	Total No. of days as on date since receipt of Review of Mining Plan
	1	IBM GHY/MEG/EJH/LS T/ROMP-86	Khub-I, Limestone Mine	M/s Star Cements Ltd.	Limestone	Rule 17(2) of MCR, 2016	Meghalaya	Jaintia Hills	4.96	1.10.2019	29.10.2019	6.11.2019	Approved on 28.11.2019	58
	2	IBM GHY/MEG/EJH/LS T/ROMP-86	Khub-II, Limestone Mine	M/s Star Cements Ltd.	Limestone	Rule 17(2) of MCR, 2016	Meghalaya	Jaintia Hills	4.7	1.10.2019	29.10.2019	6.11.2019	Approved on 28.11.2019	58
	3	IBM GHY/MEG/EJH/LS T/MS-II	Umsoo Mootang Block-IV Int. Mine	M/s Dalma Cement (Bharat) Ltd.	Limestone	Rule 17(2) of MCR, 2016	Meghalaya	Jaintia Hills	4.9	4.10.2019	30.10.2019	7.11.2019	Not approved on 2.12.19	59
	4	IBM GHY/MEG/JNH/LS T/MP-12	Mynkree Limestone Mine	M/s Hill Cements Co. Ltd.	Limestone	Rule 17(2) of MCR, 2016	Meghalaya	Jaintia Hills	4	29.10.2019	13.08.2019	8.11.2019	Not Approved on 26.11.19.	28
	5	IBM GHY/AS/DH/LS/T S-59	Umangshu Limestone Mine	M/s NECEM Ltd.	Limestone	Rule 17(2) of MCR, 2016	Assam	Dima Hasao	35	13.11.2019	22.10.2019	19.11.2019	Not approved on 5.12.19	22
	6	IBM GHY/MEG/JNH/LS T/MP-12	Mynkree Limestone Mine	M/s Hill Cements Co. Ltd.	Limestone	Rule 17(2) of MCR, 2016	Meghalaya	Jaintia Hills	4	17.12.2019	13.08.2019	27.12.2019	Approved on 23.1.2020. Approval Revoked on 24.2.2020	37
	7	IBM GHY/MEG/EJH/LS T/MS-II	Umsoo-Mootang Block-IV Limestone Mine	M/s Dalma Cement (Bharat) Ltd.	Limestone	Rule 17(2) of MCR, 2016	Meghalaya	Jaintia Hills	4.9	1.1.2020	30.10.2019	8.1.2020	Approved on 28.1.2020	28
	8	IBM GHY/AS/DH/LS/T S-59	New Umangshu Limestone mine	M/s NECEM Cements Ltd.	Limestone	Rule 17(2) of MCR, 2016	Assam	Dima Hasao	35	14.2.2020	22.10.2019	6.3.2020	Not approved on 1.4.2020	47
	9	IBM GHY/MEG/JNH/LS T/MP-33	Larung Limestone mine	M/s JUD Cements Ltd.	Limestone	Rule 17(2) of MCR, 2016	Meghalaya	Jaintia Hills	4.76	19.3.2020	14.8.2019	-	Not approved on 1.4.2020	13
	10	IBM GHY/MEG/JNH/LS T/MP-12	Mynkree Limestone Mine	M/s Hill Cements Co. Ltd.	Limestone	Rule 17(2) of MCR, 2016	Meghalaya	Jaintia Hills	4	5.6.2020	13.8.2019	12.6.2020	Approved on 30.7.2020	55
	11	IBM GHY/MEG/JNH/LS T/MP-33	Larung Limestone mine	M/s JUD Cements Ltd.	Limestone	Rule 17(2) of MCR, 2016	Meghalaya	Jaintia Hills	4.76	28.7.2020	-	-	Not approved on 15.9.2020	49

Source: [https://ibm.gov.in/writereaddata/files/02112022175256GHY\\_MS\\_Jan\\_22.pdf](https://ibm.gov.in/writereaddata/files/02112022175256GHY_MS_Jan_22.pdf)

**3. TYPE OF REPORT:** Project Detailed Fixed Asset Valuation including Project Asset Value Addition/ discounting factors.

**4. PURPOSE OF THE REPORT:** To assess & determine current Fair Market Value of the Assets of the Project for Strategic Debt Restructuring.

**5. SCOPE OF THE REPORT:** To access and determine Fair Market Valuation of the Assets of Integrated Cement Plant set up by M/s. JUD Cement Limited (JCL) at East Jaintia Hills District of Meghalaya covering following points:

- Valuation of Land and building.
- Valuation of the Plant & Machinery of the Integrated Industry.
- Valuation of other fixed assets of the Project.

1. Valuation of Limestone mine assets has not been considered in this Valuation Report due to unavailability of sufficient documents.

2. 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-going 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.



3. *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.*

### 6. DOCUMENTS/DATA REFFERED:

- Copy of Land Sale Deeds
- Copy of Plant Layout Plan
- Copies of Approvals and NOC's from various Government agencies and departments
- Copies of Agreements made between JCL and Government on various notes
- Cement Plant references available in public domain



**PART B**

**VALUATION ASSESSMENT AS PER RKA FORMAT**

Name & Address of Branch:	ARCIL, 10th Floor, The Ruby, 29, Senapati Bapat Marg, Dadar West, Mumbai, Maharashtra-400028
Name of Customer (s)/ Borrower Unit	M/s. JUD Cement Ltd.

I. GENERAL				
1.	Purpose for which the valuation is made	For Strategic Debt Restructuring		
2.	a) Date of inspection	16 November 2021 to 18 November 2021		
	b) Date on which the valuation is made	30 November 2021		
3.	List of documents produced for perusal	<b>Documents Requested</b>	<b>Documents Provided</b>	<b>Documents Reference No.</b>
		Total 05 documents requested.	Total 04 documents provided.	04
		Property Title document	Sale Deeds	---
		Approved Map	Site Plan	Dated: 05/11/2020
		Copy of TIR	Consent to Establish	Dated: 22/10/2020
		Change of Land Use	No	---
		Last paid Municipal Tax Receipt	Other Approvals & Documents	---
4.	Name of the owner/s	M/s. JUD Cement Ltd.		
	Address and Phone no. of the owner/s	Registered Office: - Anil Plaza, 4th Floor (B1) Near ABC, Bhangagarh, G.S. Road, Guwahati-781005		
5.	Brief description of the property	<p>This is a Detailed Fixed Asset Valuation of 0.324 MTPA Integrated Cement Plant set up by M/s. JUD Cement Limited at Village-Wahiajer (Narpuh), district- Jaintia Hills, Meghalaya-793200.</p> <p>JUD Cement Limited Industrial plant situated at Wahiajer with associated facilities. Other than these facilities there is Residential Township, Guest House etc. which is developed on the Land adjacent to the Plant and belonging to the JUD cement Limited. We have not Considered these Structure because the structures are temporary and are not approved in the Plan.</p> <p>Wahiajer is a village in East jaintia Hills district of Meghalaya state headquartered in Khliehriat. It is located around 116 km South-east of the state capital, Shillong.</p>		



		Wahiajer is well connected through road transport; it lies on the National Highway connecting Lumsnang to Guwahati, Assam. Khliehriat is the nearest community and rural development blocks of the district. Nearest Railway station is Hilara Junction around 75 Km and nearest Airport are Shillong Airport and Silchar Airport which is at a distance of 123 km from Plant.
6.	Location of property	
	a)	Plot No. / Survey No.
	b)	Door No.
	c)	T. S. No. / Village
	d)	Ward / Taluka
	e)	Mandal / District
	f)	Date of issue and validity of layout of approved map / plan
	g)	Approved map / plan issuing authority
	h)	Whether genuineness or authenticity of approved map / plan is verified
	i)	Any other comments by our empanelled Valuers on authenticity of approved plan
7.	Postal address of the property	
8.	a)	City / Town
	b)	Residential Area
	c)	Commercial Area
	d)	Industrial Area
9.	Classification of the area	
	a)	High / Middle / Poor
	b)	Urban / Semi Urban / Rural
10.	Coming under Corporation limit/ Village Panchayat / Municipality	
11.	Whether covered under any State / Central Govt. enactments (e.g. Urban and Ceiling Act) or notified under agency area / scheduled area / cantonment area	
12.	In case it is an agricultural land, any conversion to house site plots is contemplated	
13.	<b>Boundaries of the property</b>	
	Are Boundaries matched	

No, since boundaries are not mentioned in the provided documents



**ASSET VALUATION REPORT**

M/S JUD CEMENT LIMITED-WAHIAJER

	Directions	As per Title Deed	Actual found at Site
	North	Various deeds	Road/Umpliang-1
	South	Various deeds	Star Cement
	East	Various deeds	Umpliang-2
	West	Various deeds	Village approach road
14.1	<b>Dimensions of the site</b>	<b>A</b>	<b>B</b>
		<b>As per the Deed</b>	<b>Actuals</b>
	North	Not mentioned in the documents	There was no demarcation on any side so measurement can't be done.
	South	Not mentioned in the documents	There was no demarcation on any side so measurement can't be done.
	East	Not mentioned in the documents	There was no demarcation on any side so measurement can't be done.
	West	Not mentioned in the documents	There was no demarcation on any side so measurement can't be done.
14.2	Latitude, Longitude & Co-ordinates of Industrial Property		25°11'44.6"N 92°24'06.0"E
15.	Extent of the site		Land Area- 8,83,379 sq.mtr / 88.33 hectares / 218.26 acres
16.	Extent of the site considered for valuation (least of 14 A & 14 B)		Land Area- 8,83,379 sq.mtr / 88.33 hectares / 218.26 acres
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	The subject locality is forest or agriculture area but there are various cement plants are setup in close vicinity of the JUD plant.
3.	Possibility of frequent flooding / submerging	No
4.	Feasibility to the Civic amenities like school, hospital, bus stop, market etc.	No civic amenities present in the subject vicinity
5.	Number of Floors	Please refer the building sheet in later part of the report
6.	Type of Structure	RCC & GI Shed
7.	Type of use to which it can be put	Cement Grinding Unit
8.	Any usage restriction	The subject land is allotted for setting up of Cement manufacturing Unit
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



# ASSET VALUATION REPORT

M/S JUD CEMENT LIMITED-WAHIAJER

13.	Width of road – is it below 20 ft. or more than 20 ft.	Approx. 30 ft.
14.	Is it a land – locked land?	No
15.	Water potentiality	Yes, from Natural Stream
16.	Underground sewerage system	Not available in the subject locality
17.	Is power supply available at the site?	Yes
18.	Advantage of the site	Proximity to major limestone and coal mines
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	883379 sq.mtr / 88.33 hectares / 218.26 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	883379 sq.mtr / 88.33 hectares/ 218.26 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 and there is no demarcation on any side of the plant.
	Remarks & observations, if any	Area adopted on the basis of Sale deed provided 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 in later part of the report
4.	Guideline rate (an evidence thereof to be enclosed)	Refer to the sheet attached in later part of Report
5.	Assessed / adopted rate of valuation	Refer to the land assessment section in later part of the report
6.	Estimated value of land (A)	<b>Rs.22,38,50,000/-</b>



### LAND VALUATION ASSESSMENT

**A. METHODOLOGY ADOPTED:** For the purpose of setting up the Cement Plant total land acquired by M/s JUD Cement Limited at Wahiajer is over 218.29 Acres/88.34Ha out of which 29.89 acres /12.10Ha is the plant area where all the units required for production is setup (as per the Site Plan produced by M/s A.C. Gogoi & Associates after GPS survey).

Along with this JUD was allotted a mining leased land for a period of 30 years comprising an area of 4.76 Hectare since 2009 as per the information provided by the ARCIL official but due to non-availability of required documents it is not considered in this Valuation Report.

So due to unavailability of sufficient documents the valuation of mining land cannot be done.

So effective land area considered in Valuation is 88.33 Hectares.

Table: 06

S. No	Village	Locations	Deed. No.	Dated	Area	
					(In sq.mtr.)	(In Hect.)
1	Wahiajer	NA	6 of 2007	14/03/2007	261202.66	26.120266
2	Wahiajer	Umjri, Umpliang, Um Ryngkhat, Ratap, Dong Umpliang	20 of 2008	05/08/2008	444897	44.4897
3	Wahiajer	Umjri, Umpliang, Um Ryngkhat, Ratap	21 of 2008	05/08/2008	177280	17.728
Total					883379.66	88.337966

*In this Valuation assessment, Land value is considered based on the Cement Plant Land as its best use since the transaction of this land will always remain closely associated with the 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 will be around 25-30 years.*

*Assessment is done based on Comparable Market Sales approach prevailing in the market at the time of survey that would cost as on date of Valuation if the similar land with similar area is acquired today. This includes individual negotiations, land aggregation, etc.*

*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.*



**B. Circle Rate Value:** Circle rate of the land is calculated based on the letter provided by the “Office of the Deputy Commissioner, East Jaintia Hills, Khliehriat” against our request for circle rate of concern area where JUD cement Plant is located. The Letter indicate rates as per the records for different location of the village-Wahiajer.

1. This Project Land is used for Industrial purpose. The circle rates of industrial land located at Wahiajer is Rs.150/- per sq.mtr to Rs.350/- per sq.mtr depending on the location with in the Village. The Copy of the guideline rate is attached below.
2. Highest and the best use of this land could be of Integrated cement plant only. JUD Cement Limited is encircled by many other famous cement plant industries like Star Cement Ltd., Dalmia Bharat Limited, Meghalaya Cement Ltd., Ultratech Cement Limited, and Lafarge Cement Limited.
3. Copy of the guideline is annexed with the report for reference.
4. The current ongoing Circle Rates of Land in the project area are mentioned below:

**Table: 07**

GUIDELINE VALUE   0.324 MTPA CEMENT GRINDING PLANT   M/S. JUD CEMENT LTD.   WAHIAJER, EAST JAINTIA HILLS, MEGHALAYA						
S.No.	Deed No.	Village	Location	Area (In Sq.mtr.)	Circle Rate	Land Rate
1	6 of 2007	Wahiajer	NA	261202.66	₹ 200.00	₹ 5,22,40,532.00
2	20 of 2008	Wahiajer	Umjri	34150	₹ 150.00	₹ 51,22,500.00
3		Wahiajer	Umpliang	17857	₹ 200.00	₹ 35,71,400.00
4		Wahiajer	Umpliang	29887	₹ 200.00	₹ 59,77,400.00
5		Wahiajer	Um Ryngkhat	10000	₹ 350.00	₹ 35,00,000.00
6		Wahiajer	Umpliang	28746	₹ 200.00	₹ 57,49,200.00
7		Wahiajer	Ratap	56640	₹ 200.00	₹ 1,13,28,000.00
8	21 of 2008	Wahiajer	Umjri	51750	₹ 150.00	₹ 77,62,500.00
9		Wahiajer	Umpliang	15400	₹ 200.00	₹ 30,80,000.00
10		Wahiajer	Umjri	44508	₹ 150.00	₹ 66,76,200.00
11		Wahiajer	Umjri	12017	₹ 150.00	₹ 18,02,550.00
12		Wahiajer	Umpliang	7880	₹ 200.00	₹ 15,76,000.00
13		Wahiajer	Ratap	6598.5	₹ 200.00	₹ 13,19,700.00
14		Wahiajer	Ratap	19762	₹ 200.00	₹ 39,52,400.00
15		Wahiajer	Umjri	46440	₹ 150.00	₹ 69,66,000.00
16		Wahiajer	Ratap	70320	₹ 200.00	₹ 1,40,64,000.00
17		Wahiajer	Umpliang	40275	₹ 200.00	₹ 80,55,000.00
18		Wahiajer	Dong Umpliang	30625	₹ 200.00	₹ 61,25,000.00
19		Wahiajer	Umjri, Wahiajer	18880	₹ 150.00	₹ 28,32,000.00
20		Wahiajer	Umjri, Wahiajer	20716	₹ 150.00	₹ 31,07,400.00
21		Wahiajer	Umjri	40926	₹ 150.00	₹ 61,38,900.00
22		Wahiajer	Umjri	18800	₹ 150.00	₹ 28,20,000.00
Total				883380.16		₹ 16,37,66,682.00



**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.

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.

Currently there is ample vacant land available nearby the Plant. Hence Market value of the land is assessed based on the local Market Land Rates prevailing in this area.

In the procedure of assessment following points are taken into consideration and making rational factors of adjustment on it based on situation & condition of the land:

1. Wahiajer village is a belt of **Lime Stone** so whenever the farmers came to know that the land is being purchased or required by company or Government, they increased their demand for Rs.15 Lakh to Rs.20 Lakh per Acre.
2. The government circle rate for the industrial land is Rs.150/-per sq.mtr to Rs.350/- per sq.mtr for different Locations for agricultural land.
3. The sale and purchase of the property in this area can only be held between local tribal people so any industry who wants to put up a plant in the subject location should have local tribal people as one of the directors in the firm.
4. Majority of lands near this Plant is being used for agricultural activity or is forest area. So, any new promoter Company will have to purchase/acquire this much area of land for setting up a similar kind of plant in this locality then they have to get the approvals from different Departments and have to go to the Government official for acquire of land.
5. This is not a notified industrial area but many Cement Plants are setup nearby and the availability of land is Moderate in this Locality.
6. This is not a reserved area for industrial development. So, there are no allotment rates available for the subject area.
7. As per the information provided during the verbal conversation at the revenue office we got the below mentioned details regarding land rates.



<p><b>Mr. Barrister Dkhar (official at Commissioner Office, Khliehriat).</b>  <b>+91-9366896217</b></p>	<p>The transactions on document are held only on Guideline rates but the actual rates may be different depending upon the size, location, distance from main road.</p> <p>The availability of land in the subject Locality is moderate and to acquire such a big land the company has to undergo Land acquisition through Govt...</p>
<p><b>Local villager</b></p>	<p>As per the discussion with the concern person we got to know that the transaction in the area among the tribal are carried at the rate of Rs.150/- per sq.mtr. to Rs.200/- per sq.mtr.</p> <p>Whereas land if acquired for the purpose of Plant or Industry will be transacted at higher price of around Rs.200/- to Rs.250/- per sq.mtr. Because of the restriction by the Meghalaya govt. on transaction b/w non tribal and tribal people. Giving an edge to the tribal to demand more for their land.</p>

- 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 on purchased land and formed a large land parcel and in the present scenario when Cement sector is facing demand, 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**' only.
- Hence considering all the factors like demand, present economic condition of cement industry and prevailing market rate with in the vicinity of plant, we are of the opinion that market rate as **Rs.250/- per sq.mtr** will be ideal for the project land calculated based on the "Market Approach".
- In addition to this basic rate of the land, around 10% premium is added on this rate on the land which is developed and on which plant's essential parts are setup for production which covers the cost & effort consideration to cover site development, administrative cost, effort towards land consolidation:



**Table: 08**

VALUATION OF LAND OF M/S JUD CEMENT LIMITED   VILLAGE-WAHIAJER, DISTRICT- EAST JAINTIA HILLS, MEGHALAYA							
Sr. No.	Land Description	Area (in Hectare)	Area (in sq.mtr.)	Guideline Value of Land	Market Rate (in per sq.mtr.)	10% Premium for cost & effort consideration to cover administrative cost, effort toward land consolidation & land conversation Charges (in per acres)	Total Fair Market Value
1	Plant Area	12.1	121000	₹ 16,37,66,682.00	₹ 250.00	₹ 275.00	₹ 3,32,75,000.00
2	Open Land Area	76.23	762300		₹ 250.00	---	₹ 19,05,75,000
Total							₹ 22,38,50,000
Notes:							
1. The land area details of the subject project has been taken as per the sale deeds provided and on the basis of information provided by the company.							
2. The market rate of the subject property has been taken on the basis 'Market Comparable Sales Approach'							

**Fair Market Value of Project Land**

**Rs.22.38 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	2009
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	Below Average
i.	Interior Finishing	Simple Plastered Walls, GI Sheet Cladding
ii.	Exterior Finishing	Simple plastered walls & GI Sheet Cladding
2.	Status of Building Plans/ Maps	Sanctioned Map not provided to us
g)	Date of issue and validity of layout of approved map / plan	NA
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	Approved Map not provided to us we have been provided with Site plan of the Plant
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	Cannot comment since no area statement chart mentioned in the plant layout plan

Major Buildings and civil structures Integrated Cement Plant are Cement Mill Substation, Cement Mill Building, Cement Silos, Compressor House, Packing Plant and truck Loading, weigh bridges, Coal Crusher, Coal Screen house, Colony etc.



**Table: 09**

MAJOR CIVIL/STRUCTURES FOR M/S. JUD CEMENT LIMITED								
S.No.	Block Name	Total Slabs/Floors	Floor wise Height (ft.)	Year of construction	Type of construction	Structure condition	Approx. Area (in sq. mtr.)	Approx. Area (sq. fts.)
1	Cement Mill Building	NA	60	2009	GI shed roof mounted on iron & RCC pillars and iron trusses	Below Average	500.00	5381.95
2	Cement Silo	NA	147.5	2009	GI shed roof mounted on iron & RCC pillars and iron trusses	Below Average	810.00	8718.76
3	Coal Storage	NA	Nil	2009	Open Land	Not Applicable	3250.00	34982.68
4	Coal Yard	NA	30	2009	GI shed roof mounted on iron & RCC pillars and iron trusses	Below Average	1100.00	11840.29
5	Coal Mill	NA	133	2009	RCC Framed pillar beam Structure with G.I. Shed	Below Average	444.00	4779.17
6	C.C.R. Room	2	20	2009	RCC Framed pillar beam Structure	Average	1730.00	18621.55
7	D.G. House	NA	25	2009	RCC Framed pillar beam Structure	Below Average	1200	12916.68
8	Clinker Storage	NA	40	2009	Iron Pillar With Ms Sheet	Below Average	1350	14531.27
9	Store	NA	40	2009	RCC Framed pillar beam Structure	Below Average	1370	14746.54
10	Klin	NA	80	2009	RCC Framed pillar beam Structure with G.I. Shed	Below Average	685	7373.27
11	Primary Crusher	NA	80	2009	RCC Framed pillar beam Structure with G.I. Shed	Below Average	420	4520.84
12	Raw Mill and RABH	NA	115	2009	RCC Framed pillar beam Structure with G.I. Shed	Below Average	705.92	7598.45
13	Blending Silo	NA	197	2009	RCC Framed pillar beam Structure	Below Average	720	7750.01
14	Additive Shed.	NA		2009	Not Found at site	NA		
15	Packing and loading	Ground	20	2009	RCC frame structure with tin shed roof and wall	Below Average	420	4520.84
16	Packing and loading	NA	75	2009	RCC frame structure with tin shed roof and wall	Below Average	300.00	3229.17
<b>Total</b>							14299.00	
<b>Remarks:-</b>								
1. All the civil structures pertaining to the factory M/s JUD Cement Ltd.								
2. Covered area details and type of construction of civil structures has been taken from the site visit, Google measurement & area details from the technical drawing provided to us by the company.								
3. As per visual inspection, measure deterioration came into notice and all the structures seems to be in depleted condition.								
4. Valuation of all these structures has been considered in the Plant & Machinery valuation part.								

**Table: 10**

CIVIL/STRUCTURES FOR M/S. JUD CEMENT LIMITED								
S. No.	Block Name	Total Slabs/Floors	Approx. Floor wise Height (ft.)	Year of construction	Type of construction	Structure condition	Approx. Area (in sq. mtr.)	Approx. Area (in sq. fts.)
1	Guest House	Ground	12	NA	R.C.C Frame Structures	Average	130	1399.32
2	Guest House	First	12	NA	R.C.C Frame Structures	Average	130	1399.32
	Guest House	Second	12	NA	Under Construction	Average	130	1399.32
3	D.G. Room	Ground	30	2009	Tin shed roof over iron pillars and studs	Poor	1177.33	12672.78
4	CCR	Ground	20	2009	R.C.C Frame Structures	Average	865.00	9310.86
5	CCR	First	20	2009	R.C.C Frame Structures	Average	865.00	9310.86
6	CCR	Second	20	2009	R.C.C Frame Structures (Not Completed)	Average	865.00	9310.86
7	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	Below Average	261.54	2815.22
8	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	Below Average	299.15	3220.05
9	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	Below Average	335.23	3608.42
10	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	Below Average	444.85	4788.37
11	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	Below Average	389.6	4193.65
12	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	Below Average	172.05	1851.95
13	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	Below Average	266.59	2869.57
14	Quarter(including Plant Head Room)	Ground	9	NA	Tin shed roof over Prefabricated Walls	Average	318	3422.95
15	Temple	Ground	9	NA	Tin shed	Average	132	1420.85
16	Canteen	Ground	9	NA	Tin shed roof over Prefabricated Walls	Average	342.22	3683.66
17	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	Below Average	572.02	6157.22
18	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	Below Average	465.23	5007.74
19	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	Below Average	782.17	8419.28
20	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	Below Average	499.71	5378.88
21	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	Below Average	641.41	6904.14
22	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	Below Average	225.06	2422.55
23	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	Below Average	161.55	1738.92
24	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	Below Average	246.54	2653.76
25	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	Below Average	244.29	2629.54
26	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	Below Average	253.17	2725.12
<b>Total</b>							<b>11,214.71</b>	<b>1,20,715.14</b>
<b>1. All the civil structures pertaining to the factory M/s JUD Cement Ltd.</b>								
<b>2. Covered area details and type of construction of civil structures has been taken from the site visit and Google measurement</b>								
<b>3. As per visual inspection, measure deterioration came into notice and all the structures seems to be in depleted condition.</b>								



# ASSET VALUATION REPORT

M/S JUD CEMENT LIMITED-WAHIAJER

7.	SPECIFICATIONS OF CONSTRUCTION (FLOOR-WISE) IN RESPECT OF		
Sr.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	No	NA
	Height	NA.	NA
	Length	NA	NA
	Type of construction	NA	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	NA
4.	Overhead water tank	NA
5.	Extra steel/ collapsible gates	NA
6.	<b>Total (C)</b>	<b>NA</b>

**IV**

**AMENITIES**

1.	Wardrobes	NA
2.	Glazed tiles	NA
3.	Extra sinks and bath tub	NA
4.	Marble / Ceramic tiles flooring	NA
5.	Interior decorations	NA
6.	Architectural elevation works	NA
7.	Paneling works	NA
8.	Aluminum works	NA
9.	Aluminum hand rails	NA
10.	False ceiling	NA
	<b>Total (D)</b>	<b>NA</b>

**V**

**MISCELLANEOUS**

1.	Separate toilet room	NA
2.	Separate lumber room	NA
3.	Separate water tank/ sump	NA
4.	Trees, gardening	NA
	<b>Total (E)</b>	<b>NA</b>

**VI**

**SERVICES**

1.	Water supply arrangements	NA
2.	Drainage arrangements	NA
3.	Compound wall	NA
4.	C. B. deposits, fittings etc.	NA
5.	Pavement	NA
	<b>Total (F)</b>	<b>NA</b>



**VALUATION OF CIVIL BUILDINGS & STRUCTURAL WORKS**

**A. METHODOLOGY ADOPTED:** The fair market value of the building on the date of valuation date 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 measured during the site survey.
2. Building/ Civil Structures related to the Plant & Machinery are not valued separately and is considered in Plant & Machinery section since these are the part of Plant & Machinery.
3. There is no FAR provided by the company in which original civil/structure Capitalization cost shown.
4. Replacement Cost of the Civil & Structures is calculated based on the Gross Current Replacement Cost of the structure as on date.
5. Our engineering team did the sample measurement of some of the building structures which was found more or less to be same.
6. The condition of the buildings and structures found to be below average during the site visit.





# ASSET VALUATION REPORT

M/S JUD CEMENT LIMITED-WAHIAJER

**Table: 11**

CIVIL/STRUCTURES FOR M/S. JUD CEMENT LIMITED											
S. No.	Block Name	Total Slabs/Floors	Approx. Floor wise Height (ft.)	Year of construction	Type of construction	Residual Life (approx.)	Structure condition	Approx. Area (in sq. mtr.)	Approx. Area (in sq. fts.)	Gross Current Replacement Rate (per sq.ft)	Fair Market Value
1	Guest House	Ground	12	NA	R.C.C Frame Structures	30-35	Average	130	1399.32	₹ 900	₹ 12,59,388
2	Guest House	First	12	NA	R.C.C Frame Structures	30-35	Average	130	1399.32	₹ 800	₹ 11,19,456
3	Guest House	Second	12	NA	Under Construction	30-35	Average	130	1399.32	₹ 500	₹ 6,99,660
4	D.G. Room	Ground	30	2009	Tin shed roof over iron pillars and studs	30-35	Poor	1177.33	12672.78	₹ 350	₹ 44,35,473
5	CCR	Ground	20	2009	R.C.C Frame Structures	20-25	Average	865.00	9310.86	₹ 800	₹ 74,48,688
6	CCR	First	20	2009	R.C.C Frame Structures	20-25	Average	865.00	9310.86	₹ 800	₹ 74,48,688
7	CCR	Second	20	2009	R.C.C Frame Structures (Not Completed)	20-25	Average	865.00	9310.86	₹ 600	₹ 55,86,516
8	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	20-25	Below Average	261.54	2815.22	₹ 300	₹ 8,44,565
9	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	20-25	Below Average	299.15	3220.05	₹ 300	₹ 9,66,015
10	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	20-25	Below Average	335.23	3608.42	₹ 300	₹ 10,82,525
11	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	20-25	Below Average	444.85	4788.37	₹ 300	₹ 14,36,510
12	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	20-25	Below Average	389.6	4193.65	₹ 300	₹ 12,58,096
13	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	20-25	Below Average	172.05	1851.95	₹ 300	₹ 5,55,584
14	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	20-25	Below Average	266.59	2869.57	₹ 300	₹ 8,60,872
15	Quarter (including Plant Head Room)	Ground	9	NA	Tin shed roof over Prefabricated Walls	20-25	Average	318	3422.95	₹ 400	₹ 13,69,181
16	Temple	Ground	9	NA	Tin shed	20-25	Average	132	1420.85	₹ 300	₹ 4,26,254
17	Canteen	Ground	9	NA	Tin shed roof over Prefabricated Walls	20-25	Average	342.22	3683.66	₹ 300	₹ 11,05,097
18	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	20-25	Below Average	572.02	6157.22	₹ 300	₹ 18,47,167
19	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	20-25	Below Average	465.23	5007.74	₹ 300	₹ 15,02,321
20	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	20-25	Below Average	782.17	8419.28	₹ 300	₹ 25,25,783
21	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	20-25	Below Average	499.71	5378.88	₹ 300	₹ 16,13,664
22	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	20-25	Below Average	641.41	6904.14	₹ 300	₹ 20,71,241
23	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	20-25	Below Average	225.06	2422.55	₹ 300	₹ 7,26,764
24	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	20-25	Below Average	161.55	1738.92	₹ 300	₹ 5,21,677
25	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	20-25	Below Average	246.54	2653.76	₹ 300	₹ 7,96,127
26	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	20-25	Below Average	244.29	2629.54	₹ 300	₹ 7,88,861
27	Quarter	Ground	9	NA	Tin shed roof over Prefabricated Walls	20-25	Below Average	253.17	2725.12	₹ 300	₹ 8,17,537
<b>Total</b>								<b>11,214.71</b>	<b>1,20,715.14</b>		<b>₹ 5,11,13,710</b>

**NOTES:**

1. All the civil structures pertaining to the factory M/s JUD Cement Ltd.
2. Covered area details and type of construction of civil structures has been taken from the site visit and Google measurement
3. As per visual inspection, measure deterioration came into notice and all the structures seems to be in depliated condition.
4. The residual life of the structures depending upon the maintenance and care time to time.

**Fair Market Value of Building & Other Civil Structures**

**Rs.5.11 Cr.**





**PART E**

**INDUSTRY STATUTORY APPROVALS & NOCS DETAILS**

Sr. No.	REQUIRED APPROVALS	REFERENCE NO./ DATE	STATUS (Approved/ Applied For/ Pending)
1.	Sale Deeds	Deed No. 6 of 2007 Dated 14/03/2007  Deed No. 20 of 2008 Dated 05/08/2008  Deed No. 21 of 2008 Dated 05/08/2008	Obtained
2.	NOC from the Divisional Forest Officer, Jaintia Hills, Territorial Division, Jowai	Memo No. JH/JUD/2006-07/B/732 Dated: 15/06/2006	Obtained
3.	Independent Auditor Reports	Vijay Sharma and Associates Dated: 07/12/2020	Obtained
4.	NOC for Transfer of Land (Revenue and disaster Management Department)	M.No. RDS-2/2007/150-A Dated: 21/02/2007	Obtained
5.	Environmental Clearance from SEIAA ('Arden', Lumpyngngad, Shillong-793014)	Memo No. SEIAA/Project-5/2007/22-A Dated: 26/11/2008	Obtained
6.	Site Plan for Plant area	M/s A.C. Gogoi & Associates Dated: 26/01/2012	Obtained
7.	Consent to Establish NOC from Meghalaya State Pollution Control Board	No. MPCB/TB-82-2006/2006-2007/12 Dated: 01/11/2006 to 31/01/2010	Obtained
8.	SWA Approval (Directorate of industries, Govt. of Meghalaya)	Dated: 20/12/2005	Obtained
9.	NOC from DOLLOI Elaka Narpuh, Jaintia Hills, Meghalaya	Dated: 11/10/2006	Obtained

**OBSERVATIONS:** Plant meets preliminary necessary compliance statutory approvals.



**PART F****PLANT & MACHINERY VALUATION ASSESSMENT**

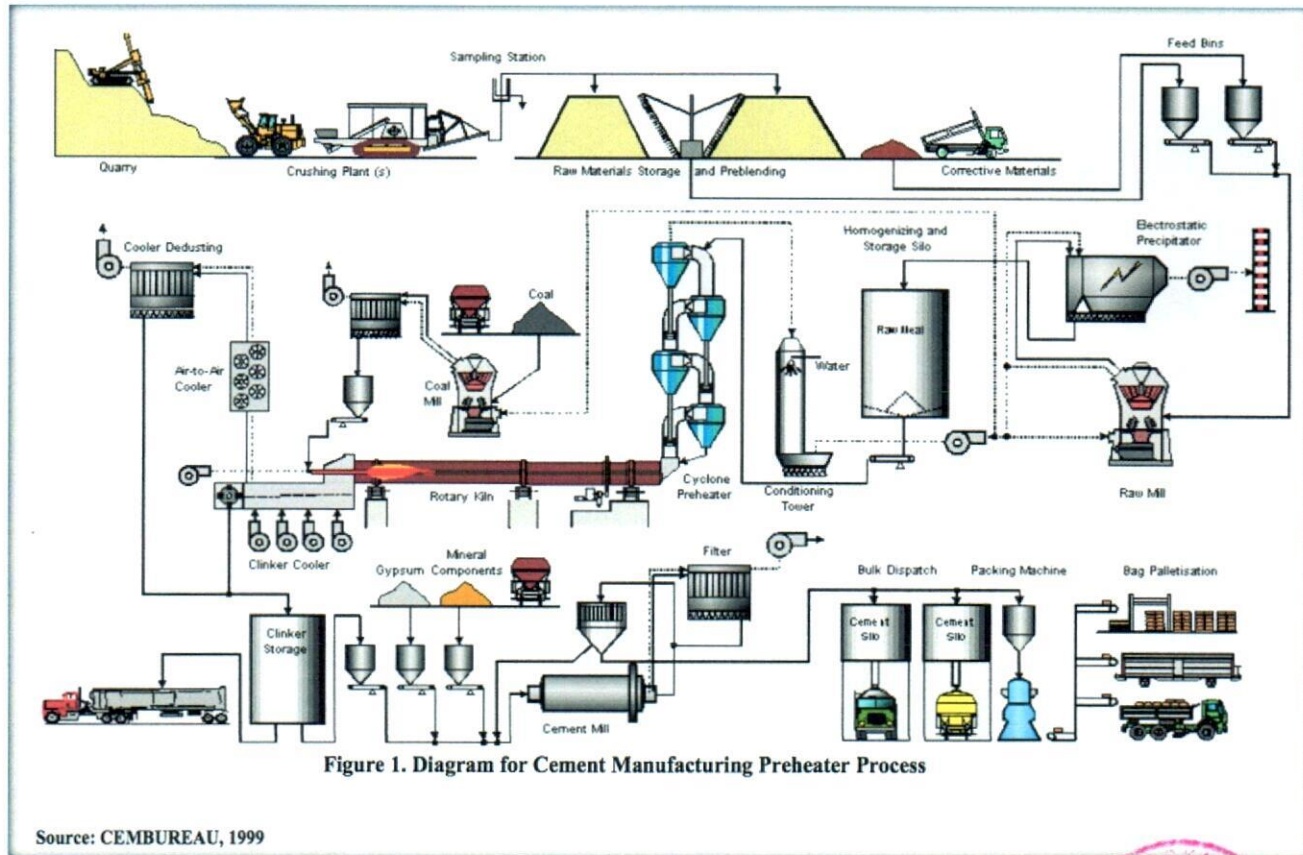
- A. BRIEF DESCRIPTION OF THE PLANT/ MACHINERY:** For the purpose of setting up the Cement Plant total land acquired by M/s JUD Cement Limited at Wahiajer is over 218.29 Acres / 88.34 Hect. out of which 29.89 acres /12.10 Ha is the plant area where all the units required for production is setup (as per the Site Plan produced by company official) along with this JUD was allotted a mining leased land for a period of 30 years comprising an area of 4.76 Hectare since 2009 as per the information provided by the ARCIL Official.

Cement manufacturing Unit of M/s JUD cement limited at Wahiajer was a turnkey key project erected and completed by Walchandnagar Industries Ltd. and became commercially operational on 27/11/2009 as per the information by the representative. COD certificate for the same is not provided to us. Raw materials sourcing and refining is considered to be the most important stages in cement production. At JUD Cement Limited, raw material sourcing and refining is carried out by Vertical Roller Mill (VRM technology), while equipment for Pyro processing and clinker grinding is done by different equipment, however specific details of which not provided by the owner. Latest packaging technology has also been installed at the plant. Other auxiliary equipment are sourced from the other indigenous as per the verbal information provided by the company official.

Major Buildings and civil structures in Cement Grinding Unit are Cement Mill Building, Cement Silo, Coal Storage, Coal Yard, Coal Mill, C.C.R. Room, D.G. House, Substation, Raw Mill and RABH, Clinker Storage, Store, Klin, Blending, Packing and loading, Primary Crusher, Additive Shed.

- B. PROCESS CHART OF DIFFERENT SECTIONS:** Process Flow Chart/Block diagram of major typical facilities existing in JUD Cement Limited like Cement Plant, Waste Heat Recovery Boiler, Thermal Power Plant and Solar Power Plant respectively are attached below: -







- C. TECHNOLOGY COLLABORATIONS:** Cement manufacturing Unit of JUD cement limited at Wahiajer was a turnkey key project erected and completed by Walchandnagar Industries Ltd. and became commercially operational on 27/11/2009 as per the information by the representative. COD certificate for the same is not provided to us
- D. CURRENT STATUS OF THE PLANT/ MACHINERY:** Plant was found non-operational during the site visit. Cement Unit were found non-operational during the site visit.
- E. INFORMATION INPUT FOR ASSESSMENT:** We have only provided a excel sheet which have machinery purchase during the time of setup and year wise addition in some major part of the cement plant along with that Plant NOC, approvals & registrations were also provided. We have not been provided the FAR of the structure and plant & machinery and other fixed assets and neither with any production or Load factor Report for the plant.
- F. SURVEY DETAILS:**
- i. Plant has been surveyed by our Engineering Team (Dated 16/11/2021 to 18/11/2021).
  - ii. Site inspection was done in the presence of representative of the Company. Different technical person from different sections were available with our engineering team to furnish any specific information about the plant and machinery.
  - iii. Our team examined & verified the machines and utilities from as per visual observation.
  - iv. The plant was non-operational as per the company official and was under trial for the revival of the operation during the site survey whereas as per our observation the plant is partially operational and M/s JUD is also selling Clinker in the open Market.
  - v. Cement bags was also loading in the trucks for sold but as per information provided by company official they are not permitted to sell any kind of material due to non-filling of GST since last one year.
  - vi. Captive Power Plant of 10 MW capacity was not installed as per the proposed Plan as per the company official and was not found at the site during site survey.
  - vii. Photographs have also been taken of major sections of plant and its accessories installed there.
  - viii. All the details have been cross checked as per the documents provided to us by the company and what was observed at the site.
  - ix. Condition of the machines is checked through visual observation only. No technical/mechanical testing has been carried out to ascertain the condition and efficiency of machines.
  - x. Site Survey has been carried out on the basis of the physical existence of the assets rather than their technical expediency.
  - xi. Plant appeared to be in shattered condition due to poor maintenance.





**G. RECENT INVESTMENT DONE IN GREEN FIELD CEMENT SECTOR:**

- i. In January 2021, NUVCO Vistas Corp. Ltd. launched 'Duraguard Silver', a premium composite cement, as part of its extensive Duraguard range of products in Bihar.
- ii. As of November 2019, the Dalmia Bharat Group inaugurated an integrated snorkel manufacturing line at Rajgangpur, Odisha.
- iii. In June 2017, Odisha Government gave its nod to Ambuja Cements for setting up a cement grinding unit of 1.5 million tonnes per annum at a cost of US\$ 66.43 million.
- iv. Heidelberg Cement, a Germany-based cement manufacturer, has commissioned Phase-I of its Jhansi grinding unit. The company has undertaken an investment worth US\$ 259.4 million for expanding its capacity to 2.9 MT.
- v. In 2019, the Heidelberg Cement launched Siliguri's first branded RMC plant and inaugurated three new Ready Mixed Concrete (RMX) plants at Siliguri, Chennai and Sindri.
- vi. In October 2020, Dalmia Bharat Group announced plans to invest ~Rs 2,000 crore (US\$270.44 million) for Setting up a cement plant in Kalaburgi, Karnataka.
- vii. In November 2020, Shiva Cement Ltd., a subsidiary of JSW Cement Ltd., has announced plans to invest over Rs. 1,500 crore (US\$203.21 million) in a new 1.36 million tons per annum clinker unit project in Odisha.

**H. RECENT INVESTMENT DONE IN BROWN FIELD CEMENT SECTOR:**

- i. In December 2020, Ultra Tech Cement plans to invest Rs.5,477 crore (US\$ 776.99 million) to raise the capacity by 12.8 MTPA. The expansion includes existing approval for the cement plant at Pali in Rajasthan, in addition to capacity expansion of 6.7 MTPA currently underway in Uttar Pradesh, Odisha, Bihar and West Bengal.
- ii. In March 2021, Ramco Cements expanded its installed production capacity from 16 MT/year to 20 MT/year in FY2022.
- iii. In January 2021, the Star Cement announced its plan to invest US\$ 137 million to increase production capacity of its integrated cement plant in Guwahati, Assam, by 2 MTPA. The expansion plan is likely to complete by mid-2023.
- iv. ACC upgraded & expanded its Jamul unit in Chattisgarh & its grinding unit in Jharkhand. This will increase ACC's capacity to 38 MTPA from 30 MTPA in a phased manner by 2016 & 55 MTPA in 2020.
- v. JK cement planned to invest Rs.1,700 crore (US\$ 246.7 million) to increase its production capacity to 15 million tonnes by end of 2020.
- vi. As of March 2018, Ambuja Cement is going to invest Rs 1,391 crore (US\$ 214.86 million) for setting up a 1.7 MTPA Greenfield clinker plant in Rajasthan which is expected to be operational by second half of 2020.





- I. SALES TRANSACTIONAL PROSPECTS OF SUCH PLANTS:** Infrastructure assets like Cement and energy plants are of great value for the nation and region 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 companies who are either already into the same business or any other large corporates who may have business interest to diversify for entering into such sectors if they are already not into it.

U.D group is pioneer in Construction, Metallurgical Coke and Textile sector in North-east India. Currently, JCL has established under its brand name best cement in Cement Manufacturing sector. As the nearby area house many cement industries, for any company this will be a good asset to add in its portfolio to expand the production capacity that is already in Cement sector and located in the close vicinity. For any buyers other than the one in the business whether domestic or foreign big shots in Cement sector will fetch great bargain over the fair value due to the current depilated condition

### J. RECENT TRANSCACTIONS COSTS RELATED INTEGRATED CEMENT PLANTS:

**Table: 12**

S.No.	Buyer Name	Company Sold	Capacity of Plant Sold (in million tonnes)	Value of Deal (in Cr.)
1	Dalmia Bharat limited	Kalyanpur Cements Limited	1.1	₹ 353 <sup>1</sup>
2	Ultratech Cement	Binani Cement	6.25	₹ 7,840 <sup>2</sup>
3	Birla Corporation	Lafarje India Cements	5.15	₹ 5,000 <sup>3</sup>
4	Ultratech Cement-	Jaypee Group Plants	21.2	₹ 15,900 <sup>4</sup>
5	Dalmia Bharat limited	Bokaro Jaypee Cement	2.1	₹ 1,150 <sup>5</sup>
6	Sagar Cements	BMW Cement	1	₹ 540 <sup>6</sup>
7	Ultratech Cement	Jaiprakash Associates	21.2	₹ 16,189 <sup>7</sup>
8	Nirma Ltd.	Lafarje India Cements	11	₹ 9,400 <sup>8</sup>
9	Birla Corporation	Reliance Infra	5.5	₹ 4,800 <sup>9</sup>
10	Nuvoco- Vistas Corporation Ltd. (Nirma Group)	Emami Group	23.5	₹ 5,500 <sup>10</sup>

#### Notes:

- These above mentioned references has been gathered from the public domain for the similar kind of integrated cement plants sold in Indian market giving us a reflection of the transaction cost and demand of such kind of large integrated cement plant.





- *There is no benchmark set by any government body for cement Greenfield and brownfield plants. However as per the assessment of the above information, a thumb rule for investment requirement for a 1 million ton cement plant, the investment would be in range of Rs.650 Cr to Rs.700 Cr per Million Ton Per Annum for the civil structure and Plant & Machinery related to cement plant.*

**K. VALUATION PROCEDURE:** For arriving at fair market value of P&M & other fixed assets our engineering team has rationally applied the mixture of '**sales comparison approach (market approach)**' and the '**cost approach (depreciated replacement cost)**'. The fair market value of Plant & Machinery on the date of valuation is its cost of reproduction & commissioning on that date less the depreciation & other deterioration deductions (Technological, Economic, Functional obsolescence) from the date of commissioning of the machinery to the date of its valuation.

- i. 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.
- ii. Cement manufacturing Unit of JUD cement limited at Wahiajer was a turnkey key project erected and completed by Walchandnagar Industries Ltd. and became commercially operational on 27/11/2009 as per the information by the representative. COD certificate for the same is not provided to us. Raw materials sourcing and refining is considered to be the most important stages in cement production. At JUD Cement Limited, raw material sourcing and refining is carried out by Vertical Roller Mill (VRM technology), while equipment for Pyro processing and clinker grinding is done by different equipment, however specific details of which not provided by the owner. Latest packaging technology has also been installed at the plant. Other auxiliary equipment is sourced from the other indigenous as per the verbal information provided by the company official.
- iii. In terms of FAR we have got 6 separate sheets which consisted of different section material as shown below:
  - a) PART A: Main Machinery
  - b) PART B: Other Machinery
  - c) PART C: Fabrication Material
  - d) PART D: Cement and TOR steel
  - e) PART E: Civil construction material like stone dust, river sand, stone chips
  - f) PART F: Electrical installation material and bills



iv. The above item wise FAR only consisted of the machineries which was installed in 2007-08 at the time of setup of the Plant.

v. In addition to this list we have also got one summarized list in which section wise addition from 2013 onwards are mentioned which is tabulated below:

<b>CEMENT MILL</b>									
Account Head	2013 Opening Balance	Addition	2014 Closing Balance	2015 Addition	2017 Addition	2018 Addition	2019 Addition	2020 Addition	Total Total
Cement Mill	₹ 19,20,57,927	₹ -	₹ 19,20,57,927	₹ 39,38,773	₹ 1,10,04,852	₹ 1,11,283			₹ 20,71,12,835
Cement Silo	₹ 9,24,53,959	₹ -	₹ 9,24,53,959	₹ 7,21,487					₹ 9,31,75,446
Compressors	₹ 1,11,87,816	₹ -	₹ 1,11,87,816						₹ 1,11,87,816
L.C.-4	₹ 2,30,23,022	₹ -	₹ 2,30,23,022	₹ 7,80,314					₹ 2,38,03,336
Packing Plant	₹ 6,25,59,491	₹ 17,72,252	₹ 6,43,31,743	₹ 7,81,478	₹ 1,92,589				₹ 6,53,05,810
<b>Total</b>	<b>₹ 38,12,82,215</b>	<b>₹ 17,72,252</b>	<b>₹ 38,30,54,467</b>	<b>₹ 62,22,052</b>	<b>₹ 1,11,97,441</b>	<b>₹ 1,11,283</b>	<b>₹ -</b>	<b>₹ -</b>	<b>₹ 40,05,85,243</b>

<b>CLINKER SECTION</b>									
Account Head	Opening Balance	Addition	Closing Balance	Addition	Addition	Addition	Addition	Addition	Total
C.C.R.	₹ 12,72,24,134	₹ -	₹ 12,72,24,134						₹ 12,72,24,134
C.S.P.	₹ 6,38,07,658	₹ -	₹ 6,38,07,658	₹ 16,54,062					₹ 6,54,61,720
Cooler House	₹ 6,70,02,936	₹ -	₹ 6,70,02,936	₹ 19,97,167	₹ 15,25,291				₹ 7,05,25,394
Pre Heater	₹ 12,32,72,222	₹ -	₹ 12,32,72,222		₹ 3,48,60,836	₹ 19,69,274			₹ 16,01,02,332
R A B H	₹ 10,73,46,661	₹ -	₹ 10,73,46,661		₹ 25,30,687				₹ 10,98,77,348
Rotary Kiln	₹ 15,40,83,239	₹ -	₹ 15,40,83,239	₹ 16,13,968				₹ 16,43,640	₹ 15,73,40,847
<b>Total</b>	<b>₹ 64,27,36,850</b>	<b>₹ -</b>	<b>₹ 64,27,36,850</b>	<b>₹ 52,65,197</b>	<b>₹ 3,89,16,814</b>	<b>₹ 19,69,274</b>	<b>₹ -</b>	<b>₹ 16,43,640</b>	<b>₹ 69,05,31,775</b>

<b>COAL SECTION</b>									
Account Head	Opening Balance	Addition	Closing Balance	Addition	Addition	Addition	Addition	Addition	Total
Coal Crusher	₹ 3,02,08,997	₹ -	₹ 3,02,08,997	₹ 8,34,148					₹ 3,10,43,145
Coal Mill	₹ 7,75,46,678	₹ -	₹ 7,75,46,678	₹ 6,55,345	₹ 9,98,416				₹ 7,92,00,439
<b>Total</b>	<b>₹ 10,77,55,675</b>	<b>₹ -</b>	<b>₹ 10,77,55,675</b>	<b>₹ 14,89,493</b>	<b>₹ 9,98,416</b>	<b>₹ -</b>	<b>₹ -</b>	<b>₹ -</b>	<b>₹ 11,02,43,584</b>

<b>LIME STONE &amp; CRUSHER SECTION</b>									
Account Head	Opening Balance	Addition	Closing Balance	Addition	Addition	Addition	Addition	Addition	Total
Belt Conveyor Crusher Section	₹ 2,08,41,534	₹ -	₹ 2,08,41,534	₹ 4,50,210					₹ 2,12,91,744
L.C.-1	₹ 1,53,97,071	₹ -	₹ 1,53,97,071	₹ 4,20,137					₹ 1,58,17,208
Limestone Crusher	₹ 1,93,02,660	₹ -	₹ 1,93,02,660		₹ 13,69,553				₹ 2,06,72,213
Limestone Storage Shed	₹ 1,20,65,100	₹ -	₹ 1,20,65,100						₹ 1,20,65,100
Primary Crusher	₹ 5,24,05,843	₹ -	₹ 5,24,05,843	₹ 5,47,890		₹ 32,34,420			₹ 5,61,88,153
Secondary Crusher -Plant	₹ 3,85,46,630	₹ -	₹ 3,85,46,630	₹ 9,80,128					₹ 3,95,26,758
<b>Total</b>	<b>₹ 15,85,58,838</b>	<b>₹ -</b>	<b>₹ 15,85,58,838</b>	<b>₹ 23,98,365</b>	<b>₹ 13,69,553</b>	<b>₹ 32,34,420</b>	<b>₹ -</b>	<b>₹ -</b>	<b>₹ 16,55,61,176</b>

<b>MISC. MACHINE</b>									
Account Head	Opening Balance	Addition	Closing Balance	Addition	Addition	Addition	Addition	Addition	Total
C.I.Weight	₹ 2,30,000	₹ -	₹ 2,30,000	₹ -					₹ 2,30,000
Chain Pulley	₹ 13,67,270	₹ -	₹ 13,67,270	₹ -					₹ 13,67,270
Instruments	₹ 1,35,864	₹ -	₹ 1,35,864	₹ -	₹ 1,07,100				₹ 2,42,964
Mixer Machine	₹ 13,37,750	₹ -	₹ 13,37,750	₹ -	₹ 12,90,817				₹ 26,28,567
Tools & Tackles	₹ 15,03,765	₹ -	₹ 15,03,765	₹ -		₹ 1,40,000			₹ 16,43,765
Vibrator & Compressor	₹ 1,28,000	₹ -	₹ 1,28,000	₹ -					₹ 1,28,000
Weighing Scale	₹ 14,198	₹ -	₹ 14,198	₹ -		₹ 9,20,530			₹ 9,34,728
Welding Machine	₹ 17,39,074	₹ -	₹ 17,39,074	₹ -					₹ 17,39,074
Winch Machine	₹ 27,99,331	₹ -	₹ 27,99,331	₹ -					₹ 27,99,331
<b>Total</b>	<b>₹ 92,55,252</b>	<b>₹ -</b>	<b>₹ 92,55,252</b>	<b>₹ -</b>	<b>₹ 13,97,917</b>	<b>₹ 10,60,530</b>	<b>₹ -</b>	<b>₹ -</b>	<b>₹ 1,17,13,699</b>





# ASSET VALUATION REPORT

## M/S JUD CEMENT LIMITED-WAHIAJER

RAW MILL									
Account Head	Opening Balance	Addition	Closing Balance	Addition	Addition	Addition	Addition	Addition	
C.F.Silo	₹ 5,72,62,663	₹ -	₹ 5,72,62,663						₹ 5,72,62,663
Conveyors	₹ 2,34,06,739	₹ -	₹ 2,34,06,739	₹ 2,29,920					₹ 2,36,36,659
L.C.-2	₹ 1,43,92,628	₹ -	₹ 1,43,92,628	₹ 4,77,847					₹ 1,48,70,475
Raw Mill	₹ 19,31,40,319	₹ -	₹ 19,31,40,319		₹ 2,60,14,325				₹ 21,91,54,644
<b>Total</b>	<b>₹ 28,82,02,349</b>	<b>₹ -</b>	<b>₹ 28,82,02,349</b>	<b>₹ 7,07,767</b>	<b>₹ 2,60,14,325</b>	<b>₹ -</b>	<b>₹ -</b>	<b>₹ -</b>	<b>₹ 31,49,24,441</b>

UTILITY									
Account Head	Opening Balance	Addition	Closing Balance	Addition	Addition	Addition	Addition	Addition	
Cable Tray	₹ 31,30,184	₹ -	₹ 31,30,184	₹ 6,65,094					₹ 37,95,278
Cooling Tower	₹ 4,98,000	₹ -	₹ 4,98,000						₹ 4,98,000
D.G.Foundation Plant	₹ 51,35,156	₹ -	₹ 51,35,156						₹ 51,35,156
Pump Set	₹ 7,49,454	₹ -	₹ 7,49,454						₹ 7,49,454
Switch Gear	₹ 2,53,23,388	₹ -	₹ 2,53,23,388						₹ 2,53,23,388
Water Tank	₹ 45,47,797	₹ -	₹ 45,47,797						₹ 45,47,797
Weighbridge	₹ 6,57,642	₹ -	₹ 6,57,642						₹ 6,57,642
WORKSHOP MACHINERY	₹ 13,56,489	₹ -	₹ 13,56,489		₹ 8,03,923		₹ 4,70,000	₹ 1,31,500	₹ 27,61,912
<b>Total</b>	<b>₹ 4,13,98,110</b>	<b>₹ -</b>	<b>₹ 4,13,98,110</b>	<b>₹ 6,65,094</b>	<b>₹ 8,03,923</b>	<b>₹ -</b>	<b>₹ 4,70,000</b>	<b>₹ 1,31,500</b>	<b>₹ 4,34,68,627</b>

₹ 1,73,70,28,545

MINING MACHINERY									
Account Head	Opening Balance	Addition	Closing Balance	Addition	Addition	Addition	Addition	Addition	
COMPRESSORS (XAH 210 PORT)	₹ 30,94,246	₹ -	₹ 30,94,246						₹ 30,94,246
CRAWLER DRILL (ROC 203)	₹ 11,50,000	₹ -	₹ 11,50,000						₹ 11,50,000
ROCK DRILL MACHINE	₹ 16,49,434	₹ -	₹ 16,49,434	₹ -					₹ 16,49,434
<b>Total</b>	<b>₹ 58,93,680</b>	<b>₹ -</b>	<b>₹ 58,93,680</b>	<b>₹ -</b>	<b>₹ -</b>	<b>₹ -</b>	<b>₹ -</b>	<b>₹ -</b>	<b>₹ 58,93,680</b>

MINES DEVELOPMENT									
Account Head	Opening Balance	Addition	Closing Balance	Addition	Addition	Addition	Addition	Addition	Total
MINES DEVELOPMENT	₹ 4,07,29,466	₹ -	₹ 4,07,29,466	₹ 16,45,655					₹ 4,23,75,122
MINING TOOLS	₹ 32,23,771	₹ -	₹ 32,23,771						₹ 32,23,771
<b>Total</b>	<b>₹ 4,39,53,237</b>	<b>₹ -</b>	<b>₹ 4,39,53,237</b>	<b>₹ 16,45,655</b>	<b>₹ -</b>	<b>₹ -</b>	<b>₹ -</b>	<b>₹ -</b>	<b>₹ 4,55,98,893</b>

<b>TOTAL PLANT &amp; MACHINERIES</b>	<b>₹ 1,67,90,36,206</b>	<b>₹ 17,72,252</b>	<b>₹ 1,68,08,08,458</b>	<b>₹ 1,83,93,623</b>	<b>₹ 8,06,98,389</b>	<b>₹ 63,75,507</b>	<b>₹ 4,70,000</b>	<b>₹ 17,75,140</b>	<b>₹ 1,78,85,21,117</b>
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ELECTRICAL INSTALLATION									
Account Head	Opening Balance	Addition	Closing Balance	Addition	Addition	Addition	Addition	Addition	Total
132 KV Powerline	₹ 1,87,28,794.00	₹ -	₹ 1,87,28,794.00						₹ 1,87,28,794.00
D.G. SET	₹ 4,42,57,735.00	₹ -	₹ 4,42,57,735.00						₹ 4,42,57,735.00
ELECTRICAL INSTALLATION	₹ 8,57,59,979.00	₹ -	₹ 8,57,59,979.00		₹ 15,28,133.00	₹ 34,25,073.97	₹ 4,67,775.00	₹ 6,86,692.00	₹ 9,18,67,652.97
ELECTRICAL TRANSFORMER	₹ 3,50,26,415.00	₹ -	₹ 3,50,26,415.00	₹ 14,77,032.00					₹ 3,65,03,447.00
<b>Total</b>	<b>₹ 18,37,72,923.00</b>	<b>₹ -</b>	<b>₹ 18,37,72,923.00</b>	<b>₹ 14,77,032.00</b>	<b>₹ 15,28,133.00</b>	<b>₹ 34,25,073.97</b>	<b>₹ 4,67,775.00</b>	<b>₹ 6,86,692.00</b>	<b>₹ 19,13,57,628.97</b>

vi. In item wise FAR we have loaded the values of the investment made post 2007-08 which is mentioned in summarized sheet in which section wise values were mentioned to reconcile the capitalization cost.

vii. This Valuation has been done of the Plant as a whole and similarly replacement cost approach for such Plants as a whole is followed in this exercise. During our assessment we also found that the item wise list provided to us has certain gaps in terms of how values are mentioned and we couldn't get the full clarity on it. However on the request of ARCIL, valuation on item wise basis has also been shown and this is only for representation purpose. Although we have



tried our level best to reconcile the different sheets to compute the item wise value, however we do not claim its accuracy that this will reflect the actual item wise value in the market. Valuation is done only on the basis of Reproduction cost to occur in setting up similar kind of plant with similar capacity as on date. So it is more prudent to consider the value of plant as a whole and not on piecemeal or item wise basis.

- viii. For evaluating depreciation, Chart of Companies Act-2013 for ascertaining useful life of plant is followed. Useful life of the Plant like Clinker Plant, Cement Plant is taken as 25 years.
- ix. Market & Industry scenario is also explored for demand of such Plants and it is found that many other cements plant units are also present in different parts of the Meghalaya and neighboring Locality for cement and clinker production but JUD cement is non-operational and the Major machinery of the Plant require immediate repair to run the Plant Profitably which reduce its overall salability.
- x. A mark-up of around 10% is taken over the Depreciated Amount for reaching out to the Fair Market Value of the asset.
- xi. All the gathered information & data is further collated & analyzed and obsolescence/ deterioration factor if any is applied to arrive at the final value of the machines that is shown in the separate sheet.

**L. CONSOLIDATED PLANT & MACHINERY VALUATION:** Consolidated valuation sheet of Plant & Machinery and other asset items are mentioned below with depreciated current market value as per different category of the machines/assets cumulated together. Our engineering team has separated the Cost of Equipment's in the different sections of the plant.



**Table: 13**

SUMMARY OF PLANT & MACHINERY OF M/S JUD CEMENT LIMITED   VILLAGE-WAHIAJER, DISTRICT- EAST JAINTIA HILLS, MEGHALAYA						
Sr. No.	Plant Section	Capacity	Commercial Operation Date (COD)	Gross Block Value of Plant & Machinery (In INR)	Estimated Replacement Cost of the Project (As per information available on public domain)	Current Depreciated Replacement Value
1	Cement Integrated Unit	900 TPD / 0.324 MTPA	2009	₹ 1,97,98,78,745	₹ 2,25,48,00,000	₹ 79,59,34,871
<b>Total</b>				<b>₹ 1,97,98,78,745</b>	<b>₹ 2,25,48,00,000</b>	<b>₹ 79,59,34,871</b>
<b>Notes:</b>						
1. Asset items pertaining to M/S. JUD Cements Limited situated at Wahiajer, East Jaintia Hills, Meghalaya is only considered in this report.						
2. In item wise FAR we have loaded the values of the investment made post 2007-08 which is mentioned in one summarized sheet in which section wise values were mentioned to reconcile the capitalization cost. We have done the market survey and take the referenes from the Project feasibility Report of various cement plants proposed for establishment. Asset wise original actual purchase cost and capitalisation date was not available to us.						
3. Since in the item wise list also there is some discrepancy and ambiguity so the item wise valuation is done only on the request of ARCIL officials. Valuation is done only on the basis of Reproduction cost to occur in setting up similar kind of plant with similar capacity as on date. So the value of plant should be taken as a whole not on piecemeal or item wise.						
4. The replacement cost of the Plant & Machinery has been taken on the basis of recently approved integrated cement plants in India based on their Pre- feasibility report as there is no detaild biffercation & no technical specification of the sections of the plant provided to us by the client/ARCIL.						
5. The Replacement cost of the plant does not include replacement value machine wise. Due to unavailability of detailed fixed assets register, we have considered the total lumpsum cost for the each section based on the market research and data available on public domain. This is only done for calculation purpose and replacement cost shouldn't be construed for individual machine but should be considered on lump sum basis for the overall section of Plant & Machinery & Civil structure related to the P&M.						
6. The economical life of the described section has been taken on the basis of companies act-2013 and also the life of old inhabitant cement plant in India.						
7. The economic life of the assets of each sections of cement plant has been taken on the basis of Companies Act- 2013 i.e. 25 years as a whole.						
8. We have also taken different discounting factor on different section for adjusting physical & functional obsolescence and deterioration factor on Depreciated value of section for arriving the Current Depreciated Value of the plant accordingly.						
9. During our site visit we came to know that the plant was not in operation since July-21 and there is no maintenance has been since then.						
10. Engineering team visited all the sections and manually inspected the machines and equipments on the basis of their physical existence and not based on their technical expidency. Plant was not found maintained during the site visit.						
11. Final valuation includes Design, erection, procurement, installation & commissioning charges as well.						

**Fair Market Value of Plant & Machinery & its Related Civil Structures**

**Rs.79.59 Cr.**



**PART G****CONSOLIDATED VALUATION ASSESSMENT OF PROJECT**

	Description	Value by adopting	
	Valuation of the Property	Guideline Value (Rs.)	Prospective Fair Market Value (Rs.)
(a)	Land (A)	Rs.16,37,66,682/-	Rs. 22,38,50,000/-
(b)	Buildings & Civil Works (B)	---	Rs. 5,11,13,710 /-
(c)	Plant & Machinery, Other Fixed Assets & Spares (C)	---	Rs.79,59,34,871/-
(d)	Depreciated Asset Replacement Value Total {D= Add (A+B+C)}	Rs.16,37,66,682/-	Rs.107,08,98,581/-
(e)	Grand Total	---	Rs.107,08,98,581/-
(f)	Rounded Off	---	<b>Rs.107,09,00,000/-</b>
(g)	Total Realizable/ Fetch Value of the Plant (minimum expected) (@ ~15% less)	NA	Rs.91,02,65,000/-
(h)	Forced/ Distress Sale Value (@ ~25% less)	NA	Rs.80,31,75,000/-

(i)	<b>Justification for more than 20% difference in Market &amp; Circle Rate</b>	Circle rates are determined by the District administration as per their own theontical internal policy and Market rates are adopted based on current practical market dynamics which is explained clearly in Valuation
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(j)	<b>Concluding comments if any</b>	As per the scope of the assignment, Value assessment is subject to R.K Associates Important Notes and Valuer's Remarks ( <i>Enclosure: 1</i> ) & other enclosed documents with the Report which will remain part & parcel of the report.
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**(Rupees One Hundred Seven Crores And Nine Lakhs Only)**




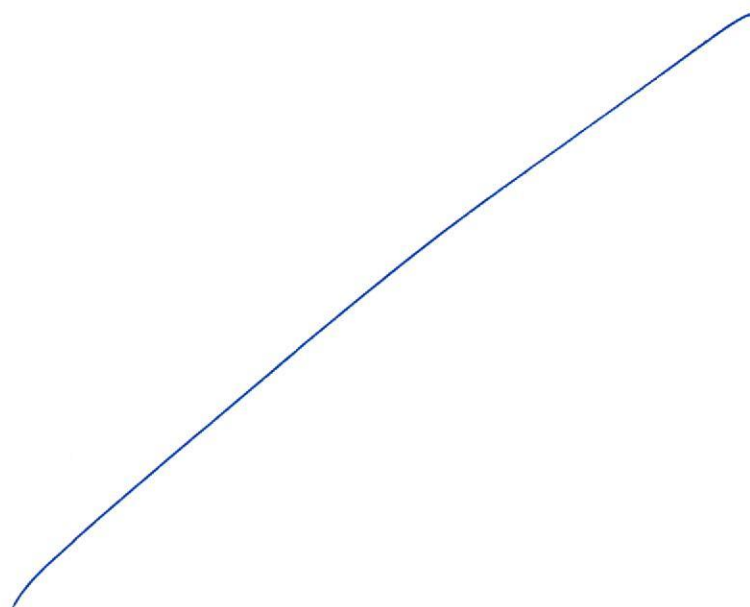


**REMARKS:**

- *This Valuation assessment is done for the total Land at Wahiajer Plant and all the Buildings, Civil work, Plant Machinery, other misc. assets related to the cement Plant.*
- *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. This Valuation should be referred for the Plant in entirety instead of on piece meal basis of assets.*
- *Fragmented/ Individual component wise may fetch different values, however this Valuation is prepared based on the ongoing concern and the Values has been applied in totality/ group of assets.*
- *This valuation exercise has been performed to reach the prospective fair market value using the replacement cost for setting up such Greenfield integrated plants in current scenario. This should not be treated as the transactional value of these assets.*
- *This valuation assessment doesn't cover any Enterprise Valuation of the Project which may have additional premium or discounting impact on the overall Project Value due to various other financial conditions of the Project.*
- *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.*
- *As per the scope of the Report, Value assessment is subject to Assumption & Remarks, R.K. Associates Important Notes and Valuer's Remarks & other enclosed documents with the Report.*



1.	<b>Declaration</b>	i. The information provided is true and correct to the best of my knowledge and belief. ii. Analysis and conclusions adopted in the report are limited by the reported assumptions, conditions and the information came to knowledge during the course of the work. iii. I/ firm have read the Handbook on Policy, Standards and Procedures for Real Estate Valuation, 2011 of the IBA, fully understood the provisions of the same and followed the provisions of the same to the best of my ability and this report is in conformity to the Standards of Reporting enshrined in the above Handbook. iv. No employee or member of R.K Associates has any direct/ indirect interest in the property. v. The property was inspected by our authorized surveyor on 16 November 2021 by AE Abhishek Sharma in the presence of the owner's representative. vi. I/ firm is an approved Valuer under SARFAESI Act – 2002 and approved by the Bank. vii. We have submitted Valuation report directly to the ARCIL. viii. This valuation work is carried out by our Engineering team on the request from Asset Reconstruction Company (India) Limited (ARCIL)		
2.	<b>Name &amp; Address of Valuer company</b>	<b>Wealth Tax Registration No.</b>	<b>Signature of the authorized person</b>	
3.	M/s R.K. Associates Valuers & Techno Engineering Consultants Pvt. Ltd. G-183, Preet Vihar, Delhi-110092	2303/ 1988		
4.	<b>Enclosed Documents</b>	1. Valuer's Remark - attached 2. Google Map – attached 3. Photographs – attached 4. P&M List- attached in the annexures 5. Civil/Structural Valuation- attached in the annexures 6. Copy of relevant papers from the property documents referred in the Valuation – attached		
5.	<b>Number of Pages in the Report</b>	Without Enclosures	44	
6.	<b>Engineering Team worked on the report</b>	<b>SURVEYED BY:</b> AE Abhishek Sharma <b>PREPARED BY:</b> AE Abhishek Sharma <b>REVIEWED BY:</b> HOD Valuations		





**PART H**

**ASSUMPTIONS/REMARKS**

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 which has been relied upon. No written record is generally available for such market information.
5.	Sale transaction method of the asset is assumed as free market transaction while assessing Prospective Fair Market Value of the asset.
6.	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.
7.	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.
8.	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.
9.	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.
10.	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.
11.	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.
12.	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.
13.	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.
14.	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.
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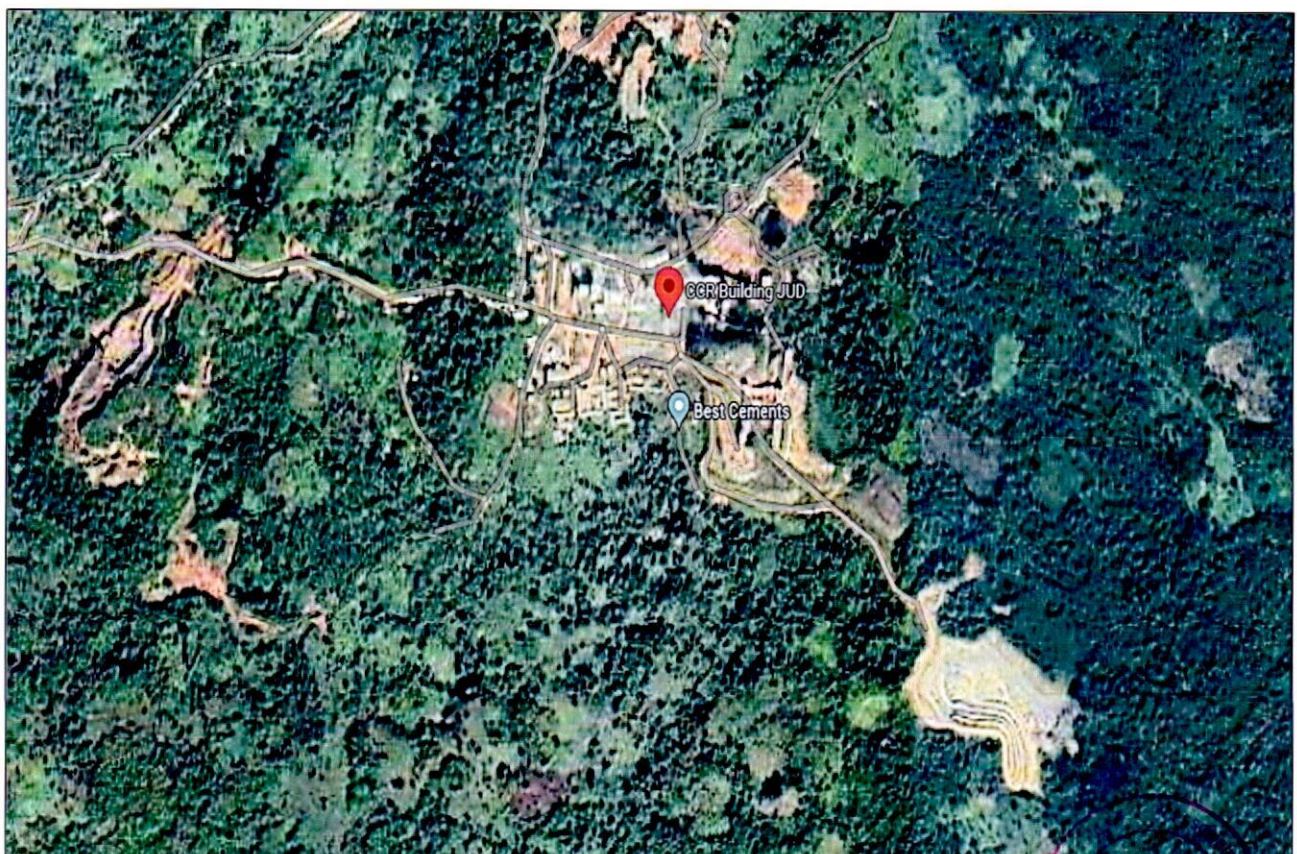
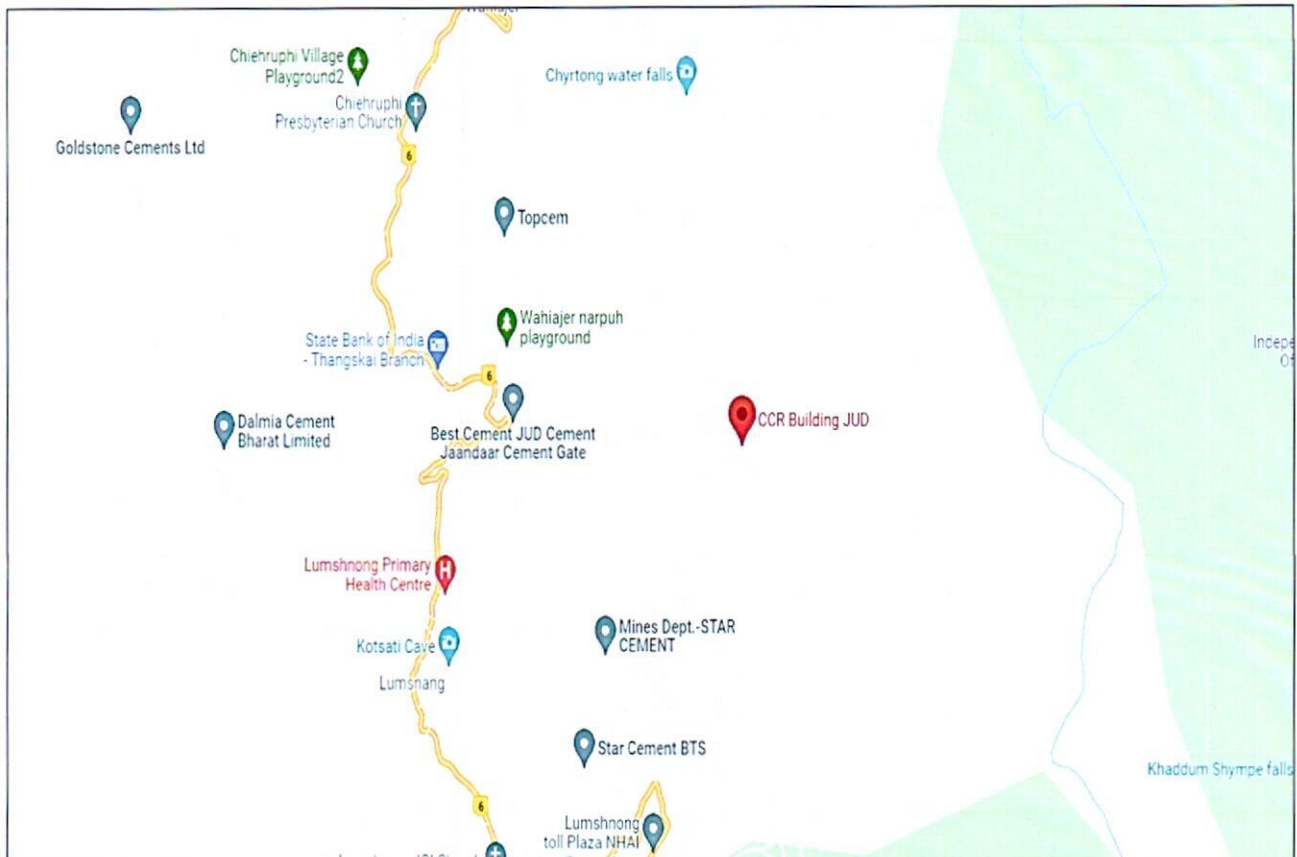
**PART I**

**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](mailto: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.org](mailto:valuers@rkassociates.org) within 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.


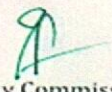


### ENCLOSURE: 1 – GOOGLE LOCATION





**ENCLOSURE: 2 – COPY OF CIRCLE RATE**

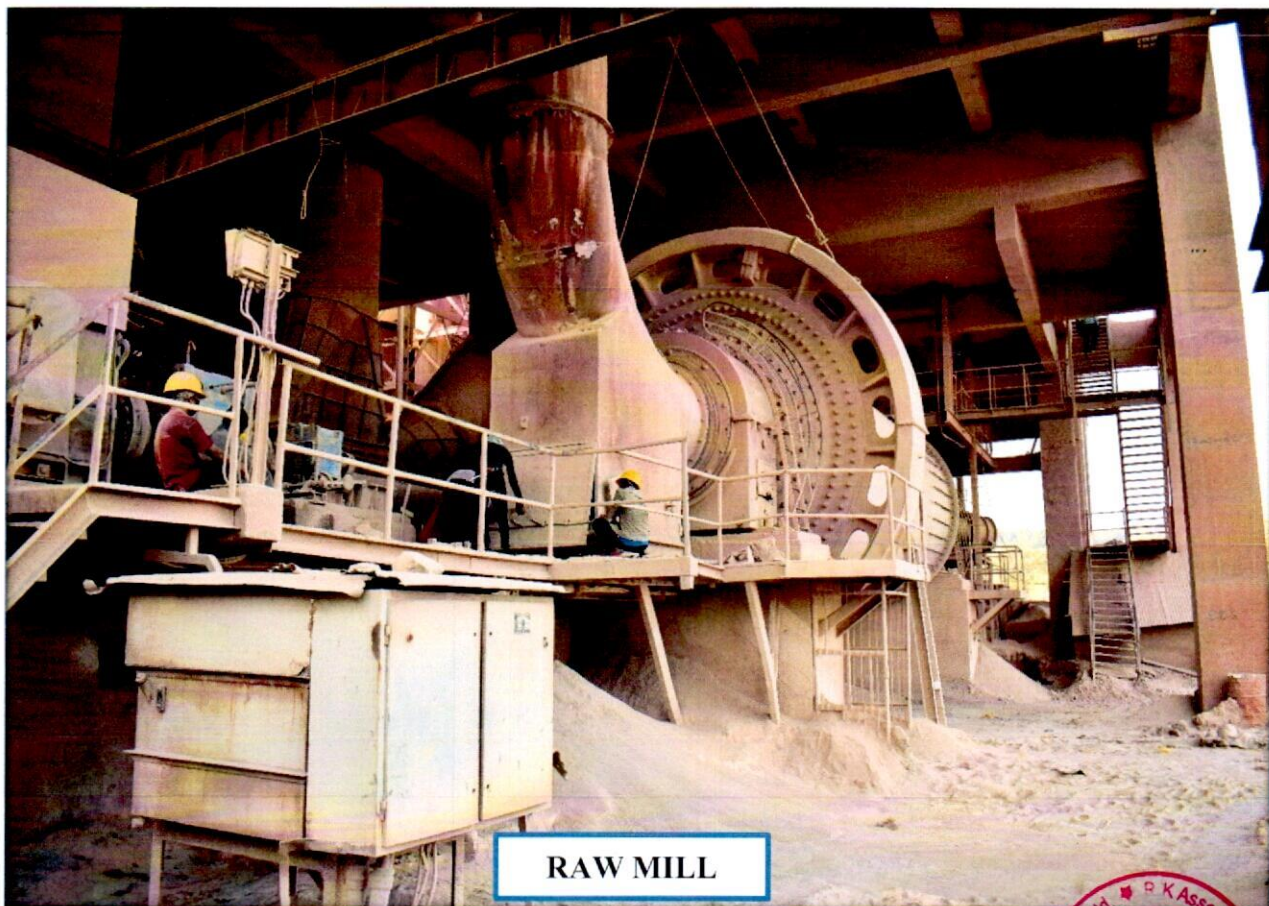
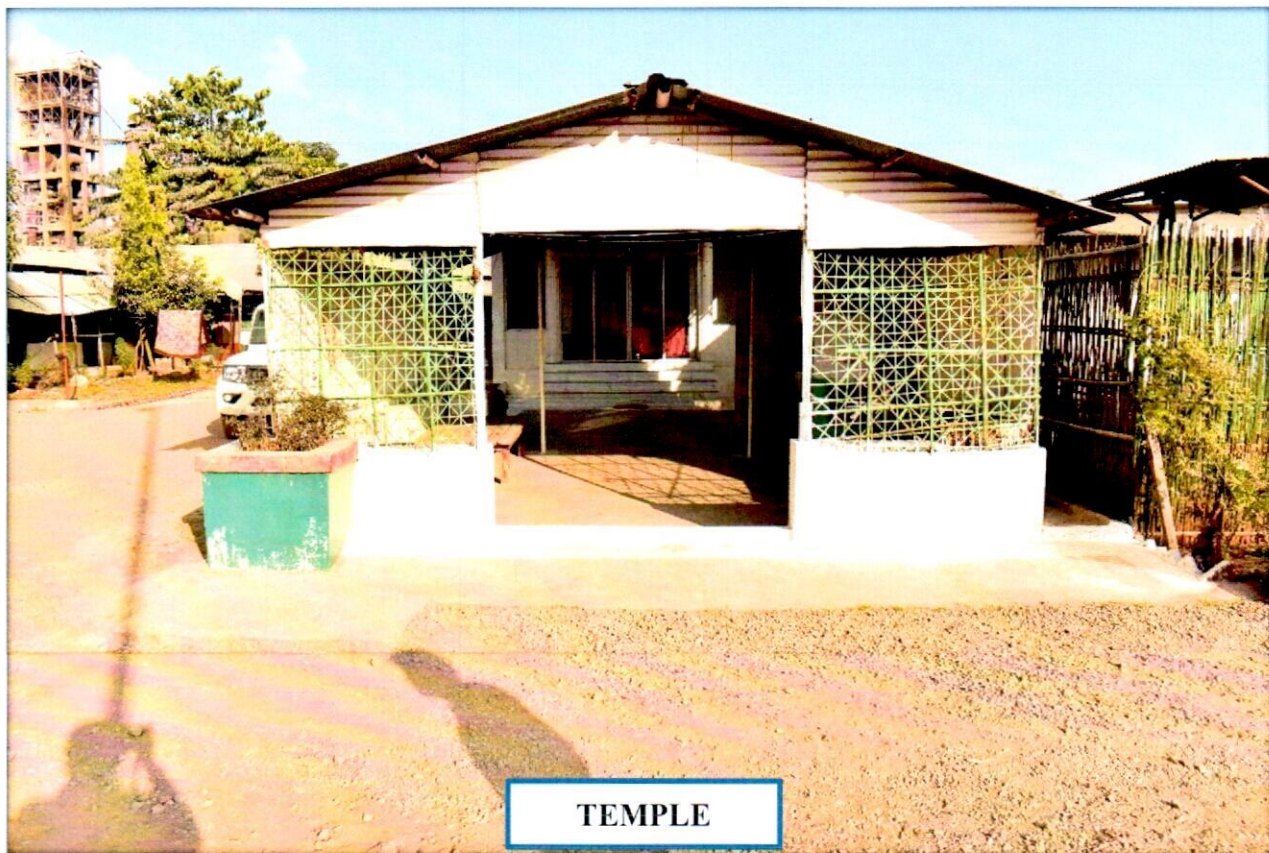
 <b>GOVERNMENT OF MEGHALAYA</b> <b>OFFICE OF THE DEPUTY COMMISSIONER</b> <b>EAST JAINTIA HILLS DISTRICT: : KHLIEHRIAT.</b>	
Email:- <a href="mailto:dc,khliehriat@gmail.com">dc,khliehriat@gmail.com</a>	Fax No. : 03655-230033 Phone No.: 03655-230713
No.EJHD/Rev-28/Pt-V/2021/18,	Dated Khliehriat, the 8 <sup>th</sup> December,2021
<b>TO WHOM IT MAY CONCERN</b>	
This is to certify that as per records the rate of land at Wahiajer village is mentioned below as per location:	
1. Umjri @ 150/Sq. Mtrs.	
2. Umpliang	} @ 200/Sq. Mtrs.
3. Ratap	
4. Dong Umplaing	
5. Umplian @ 250/Sq. Mtrs.	
6. Um Ryngkhat @ 350/Sq. Mtrs.	
Memo. No.EJHD/Rev-28/Pt-V/2021/18-A, Copy to :- The Inderjeet Rathee, Sr. Engineer for information.	Deputy Commissioner East Jaintia Hills District Khliehriat Dated Khliehriat, the 8 <sup>th</sup> December,2021   Deputy Commissioner East Jaintia Hills District Khliehriat



ENCLOSURE: 3 – PHOTOGRAPHS OF THE PROPERTY





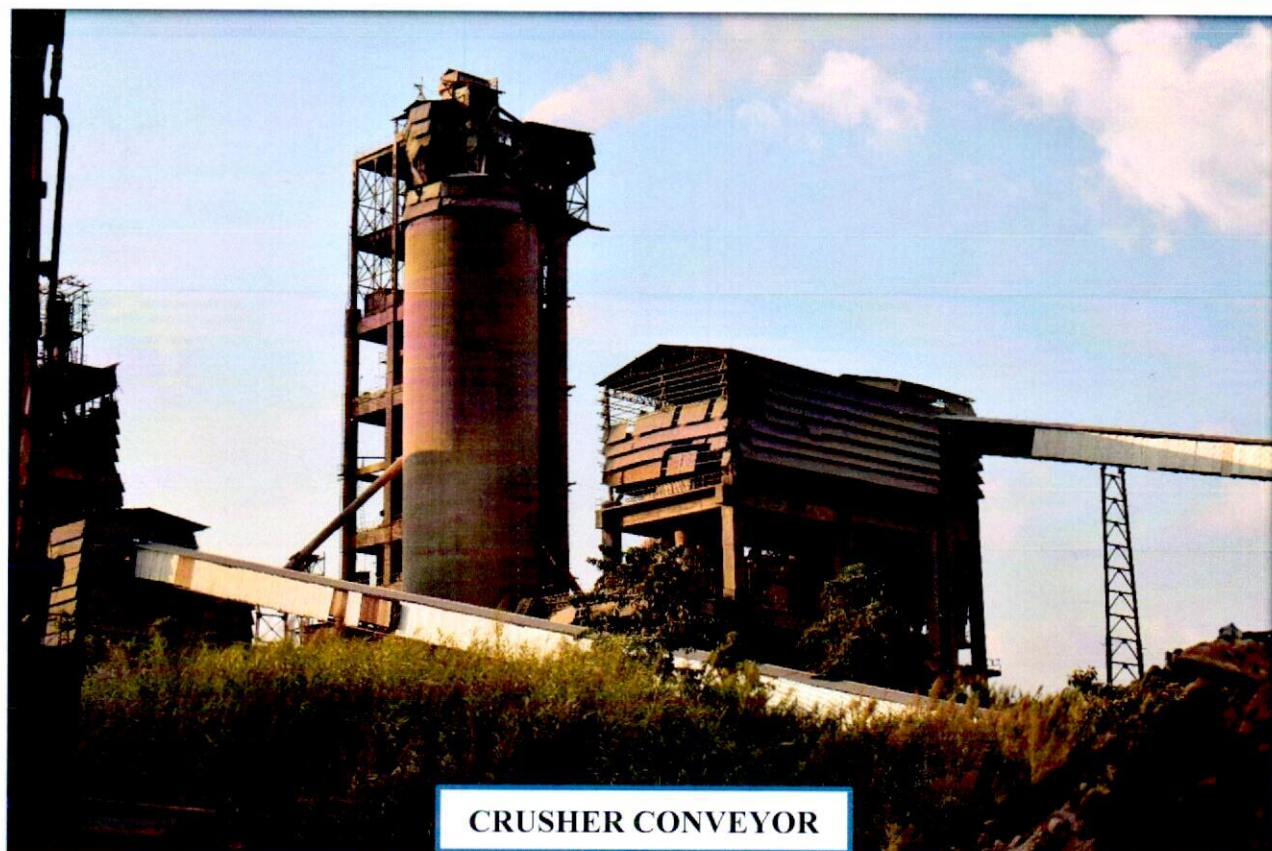
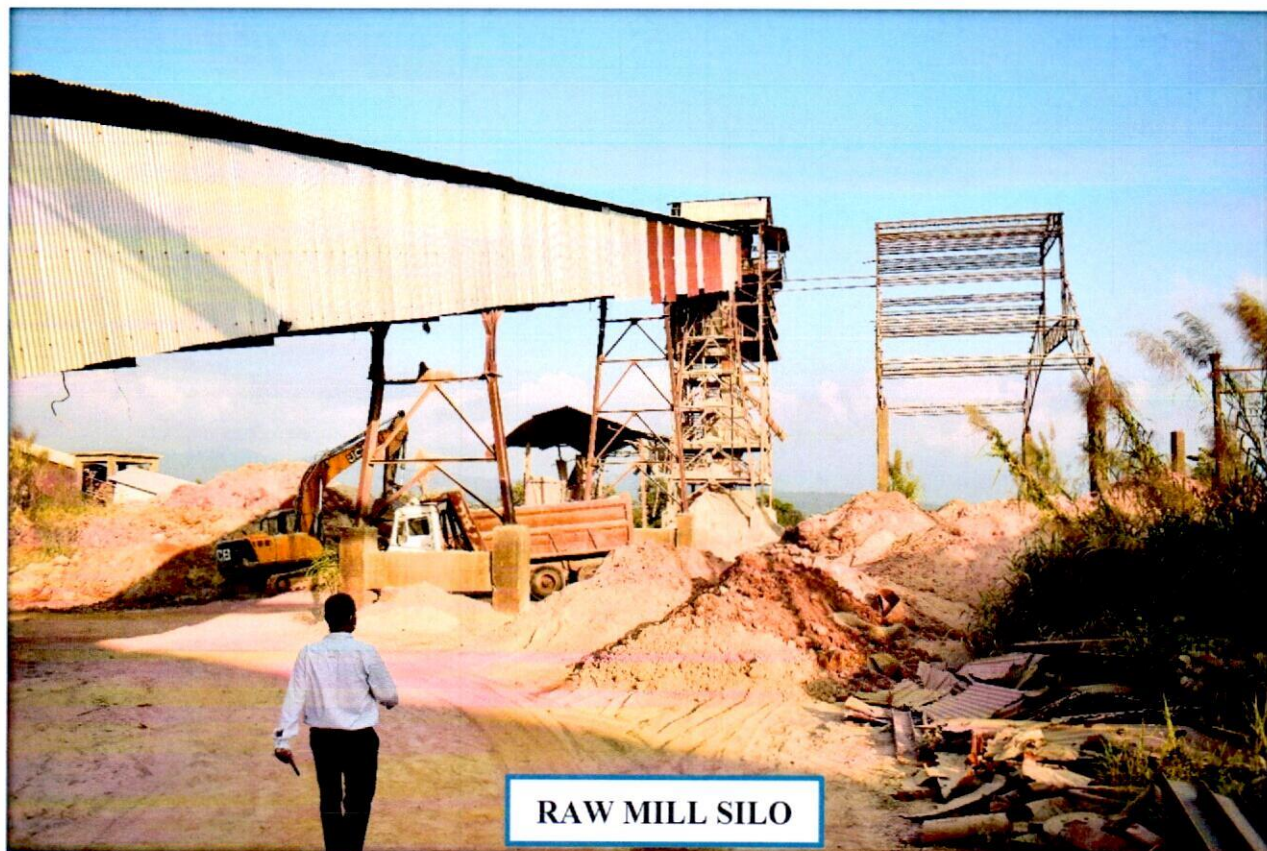






**CRUSHER HOUSE**









**PRE HEATER**



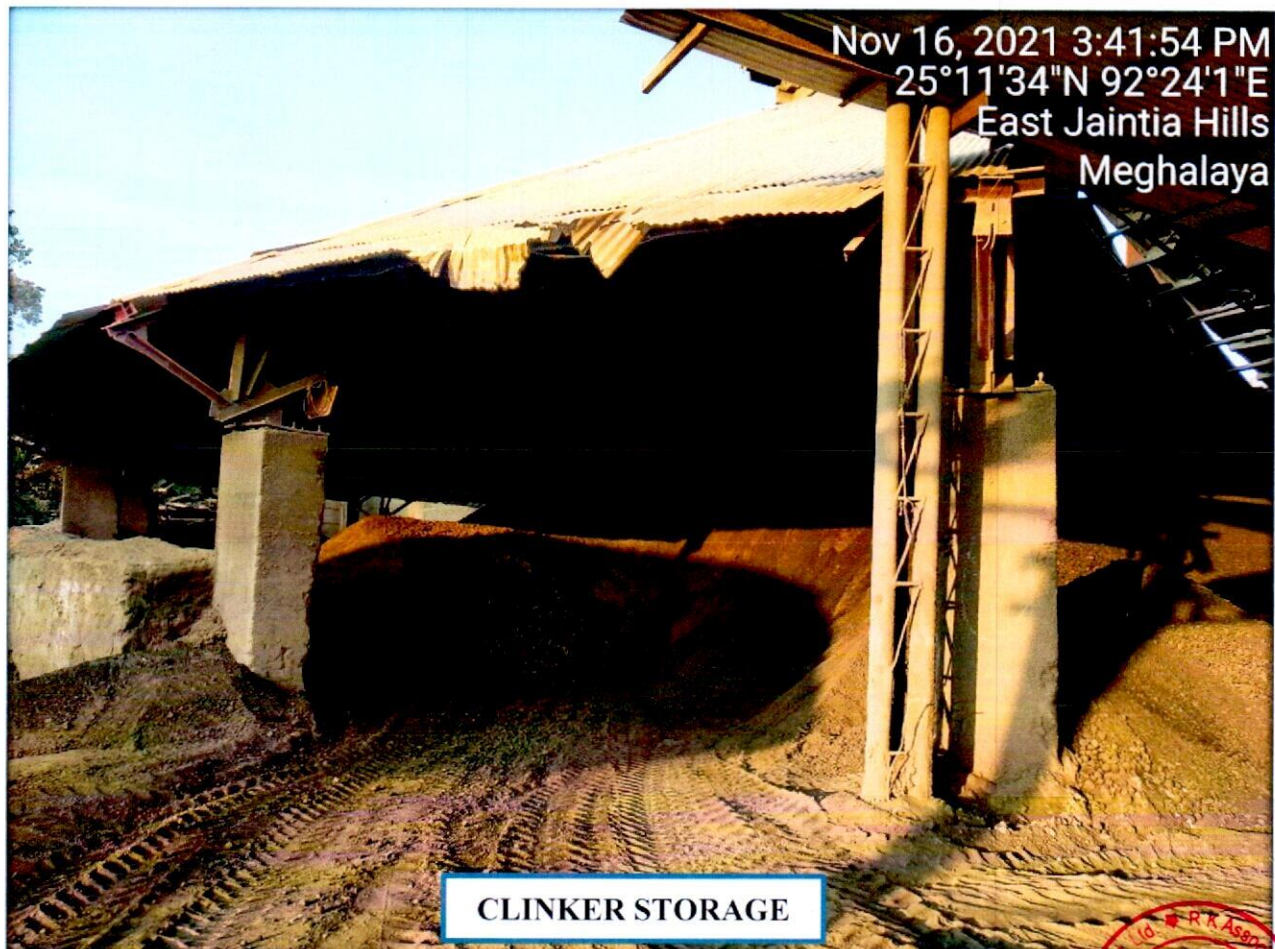


KLIN



KLIN BASE



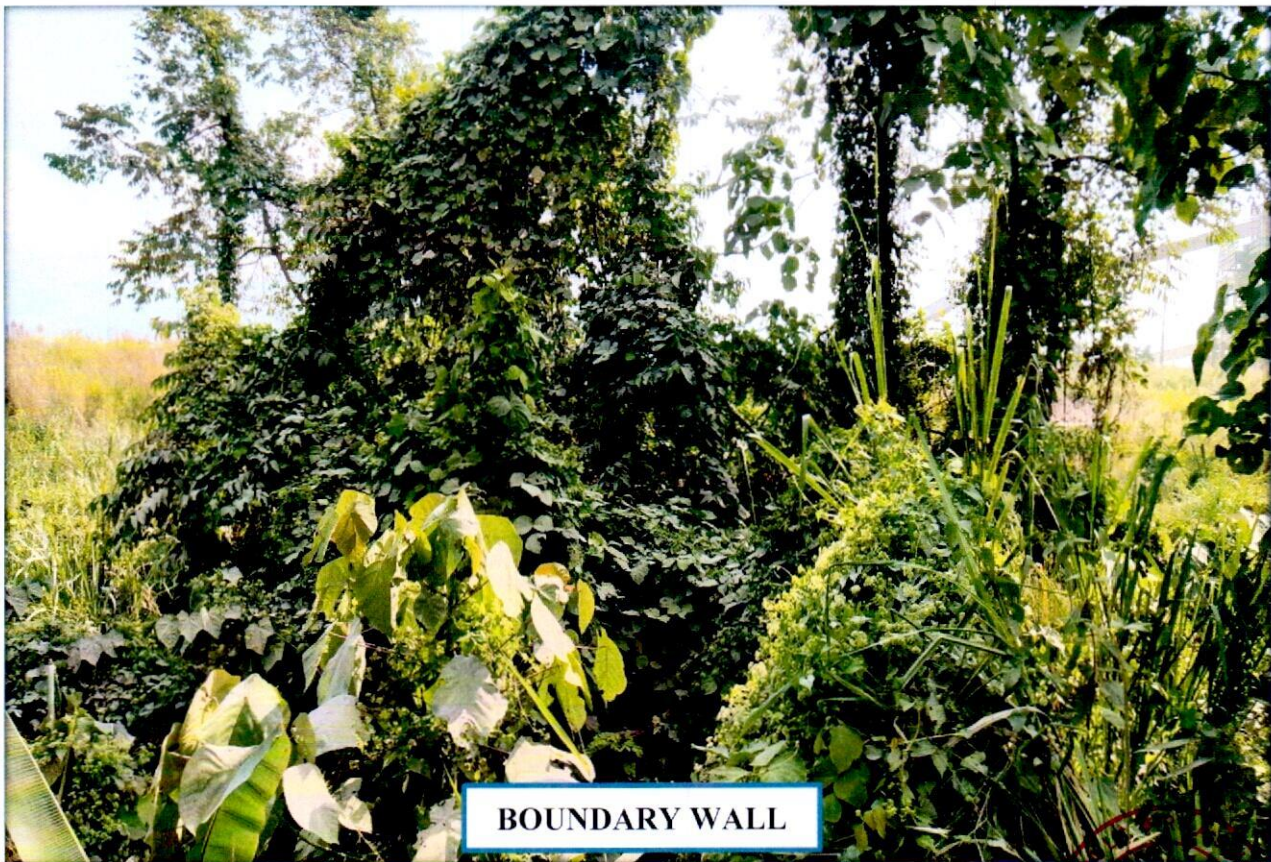
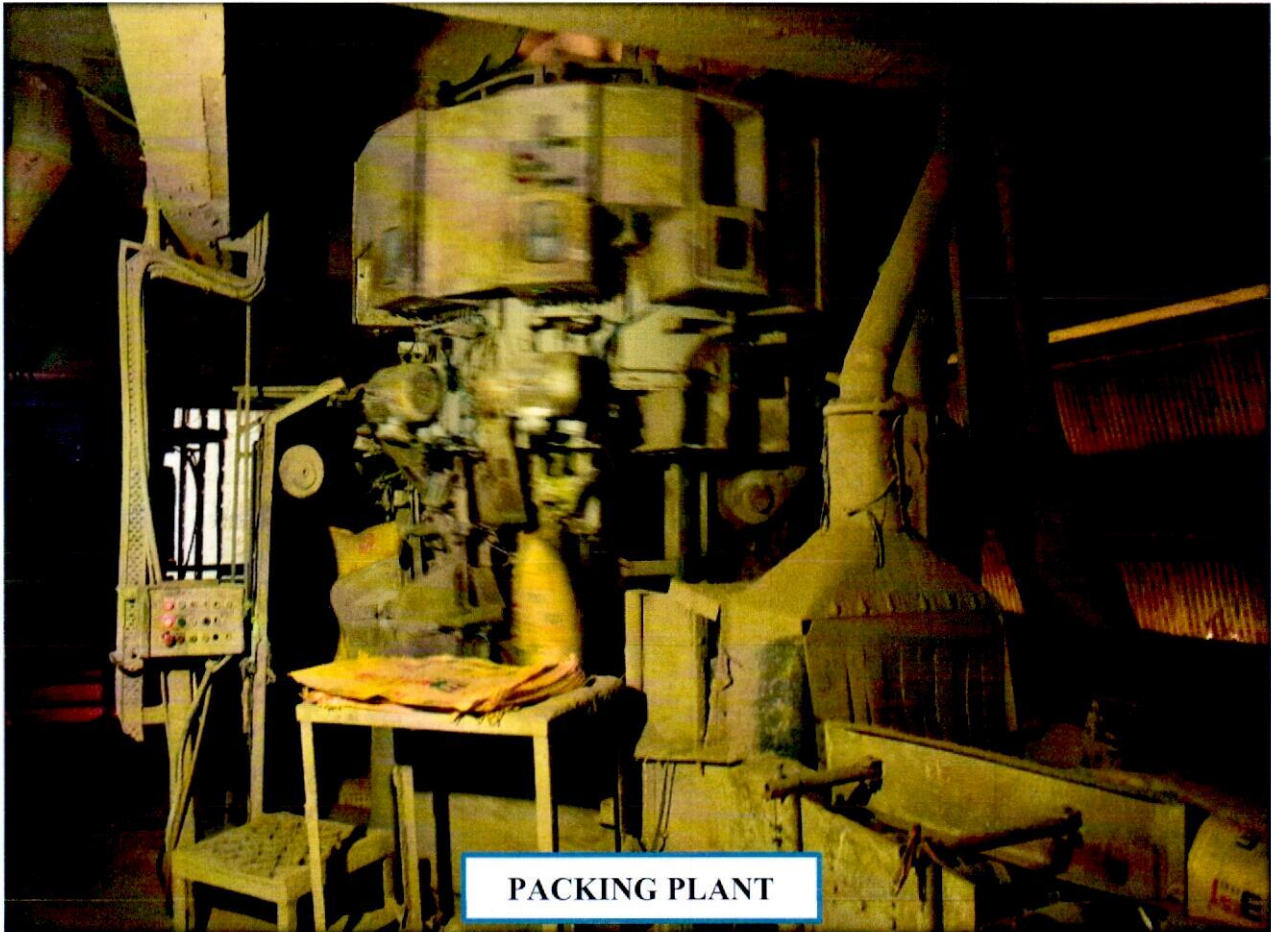




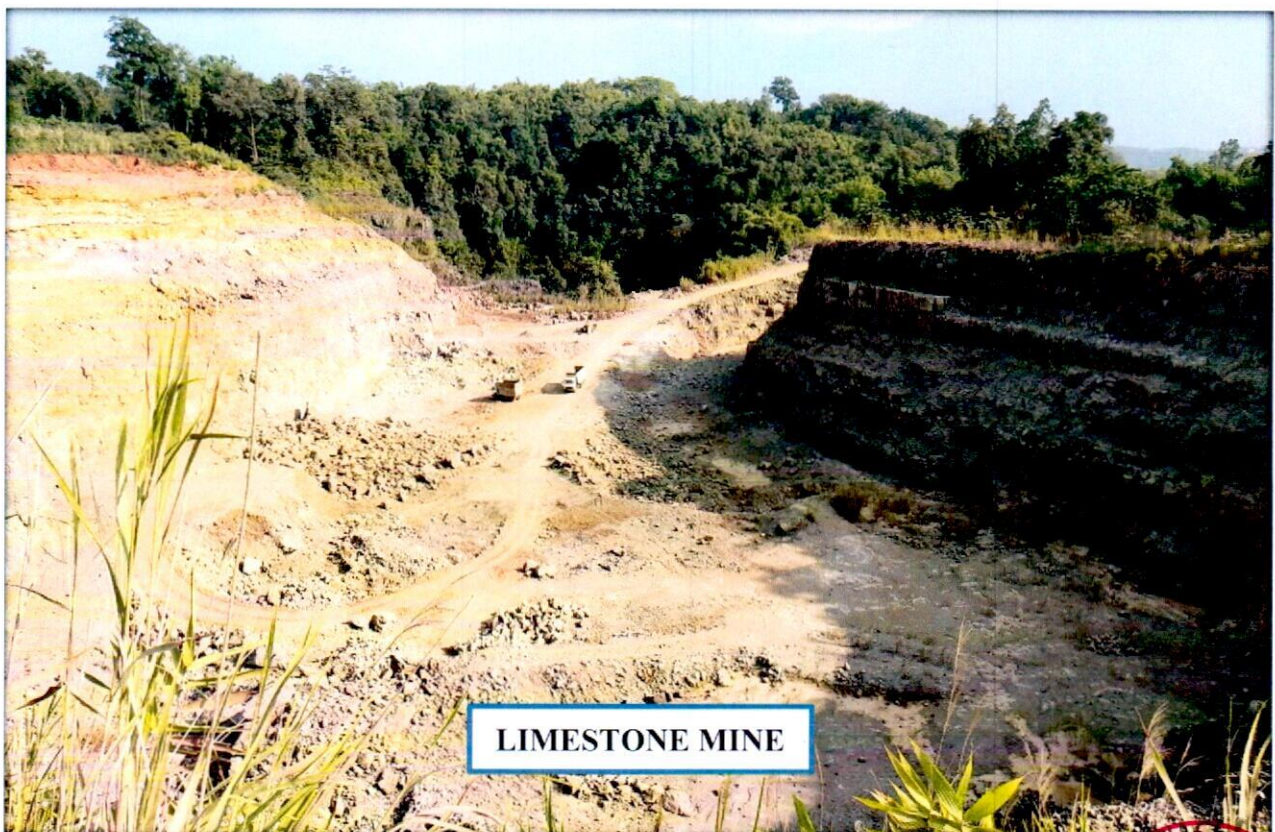


**CEMENT SILO**

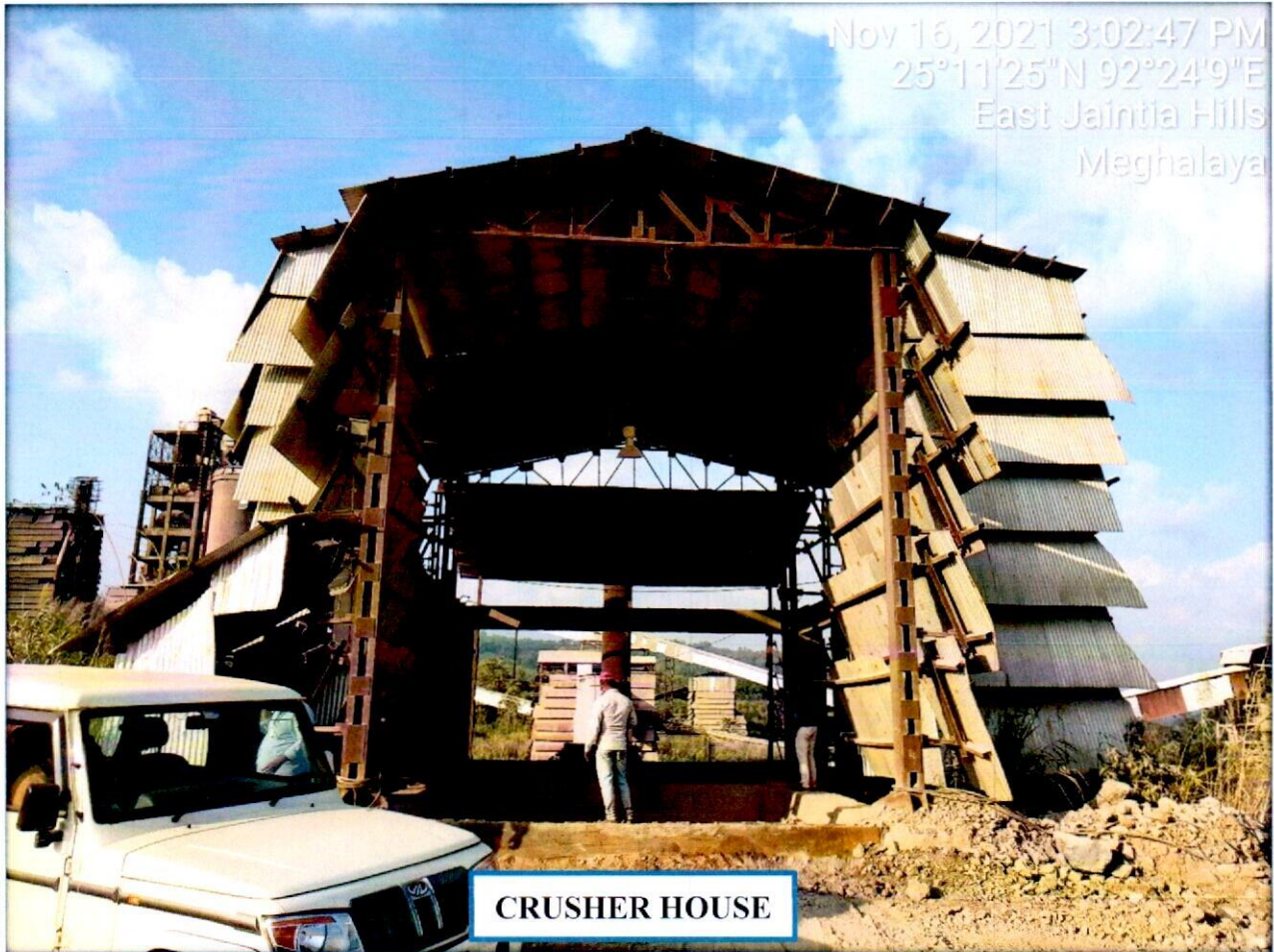
















RAW MILL



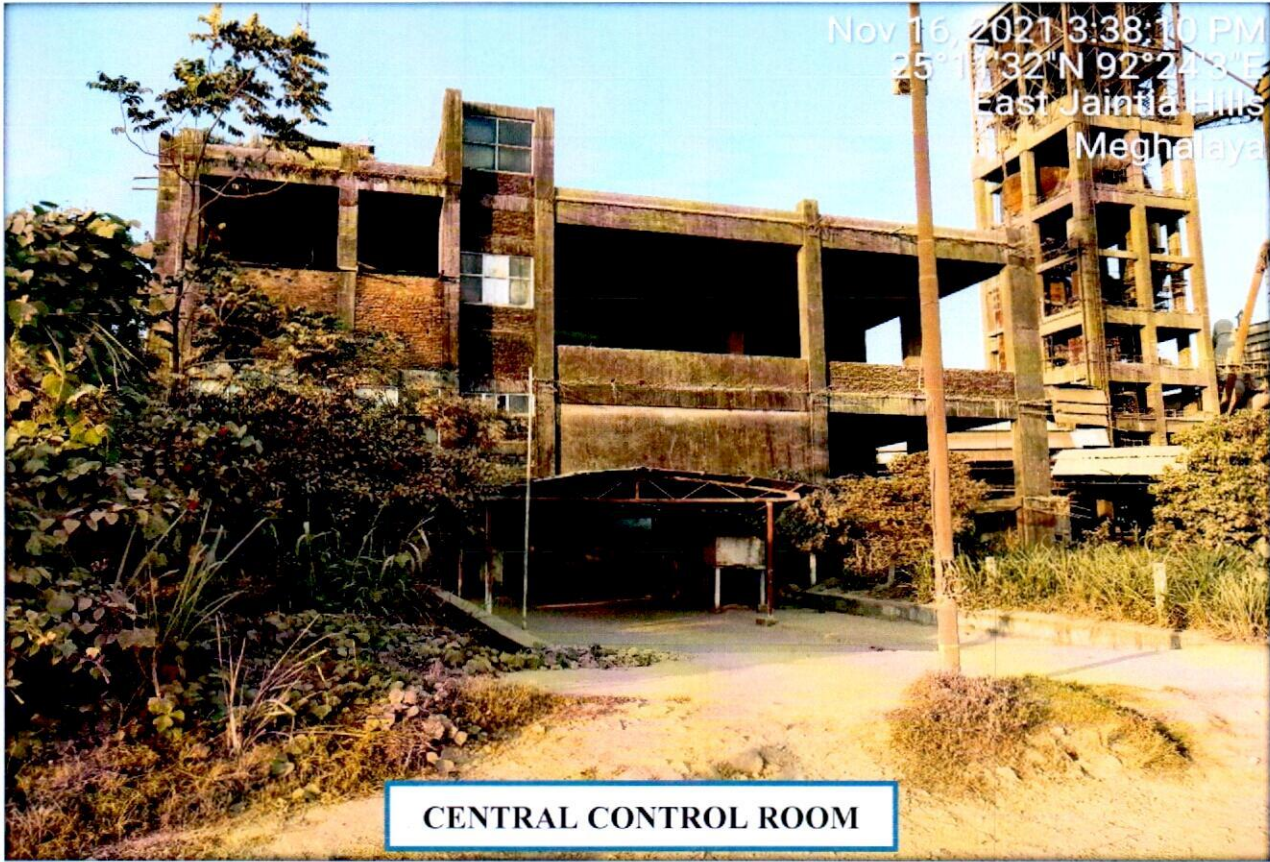


Nov 16, 2021 3:29:27 PM  
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East Jaintia Hills  
Meghalaya



**ELECTRO STATIC PRESIPITATOR**











**ENCLOSURE: 4 – VALUER’S REMARKS**

1.	<b>Fair Market Value</b> suggested by the competent Valuer 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.	<b>Realizable Value</b> 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 10-20% less of the Fair Market Value depending on the salability prospects of the subject property.
3.	<b>Forced/ Distress Sale Value</b> 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,



# ASSET VALUATION REPORT

M/S JUD CEMENT LIMITED-WAHIAJER

	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 annexures 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 <b>30 DAYS</b> . 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 <b>valuers@rkassociates.org</b> 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 <b>THREE YEAR</b> . 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/-.





Sr. No.	Description of Assets	Date of Receiving at Site	Date of Valuation	Estimated Economic life of the Assets (in yrs.)	Life Consumed (in yrs.)	Salvage Value	Depreciation Factor	Cost of Capitalize as per JUD	Estimated Reproduction Cost of the Asset (as per Cost of setup in recent plants)	Depreciation	Depreciated Value	Current Depreciated Market Value
1	Kiln Shell Section III, Supporting Roller Bearing	24-04-2007	14-12-2021	25	14.65	8%	0.040	₹ 17,56,518	₹ 20,00,424	₹ 11,71,475	₹ 8,28,949	₹ 7,46,054
2	Kiln Shell Section IV With Stiffness	26-04-2007	14-12-2021	25	14.65	8%	0.040	₹ 9,20,658	₹ 10,48,498	₹ 6,13,785	₹ 4,34,713	₹ 3,91,242
3	Supporting Roller With Shaft & Base Frame	03-05-2007	14-12-2021	10	14.63	8%	0.100	₹ 30,07,887	₹ 34,25,555	₹ 50,06,688	-	₹ 2,74,044
4	Supporting Roller Bearing Assembly	03-05-2007	14-12-2021	10	14.63	8%	0.100	₹ 15,84,501	₹ 18,04,521	₹ 26,37,434	₹ -	₹ 1,44,362
5	Base Frames for S.R.STRS. I, II, III & Kiln Drive STRS.	25-05-2007	14-12-2021	25	14.57	8%	0.040	₹ 21,80,506	₹ 24,83,286	₹ 14,45,816	₹ 10,37,470	₹ 9,33,723
6	Finished Machined Kiln Type	21-05-2007	14-12-2021	25	14.58	8%	0.040	₹ 43,99,996	₹ 50,10,969	₹ 29,19,675	₹ 20,91,294	₹ 18,82,164
7	Kiln Shell Section IV Bearing Housing	13-05-2007	14-12-2021	25	14.60	8%	0.040	₹ 17,66,210	₹ 20,11,462	₹ 11,73,754	₹ 8,37,708	₹ 7,53,937
8	Filter Bag & Thimble	01-05-2007	14-12-2021	25	14.63	8%	0.040	₹ 1,89,36,370	₹ 2,15,65,829	₹ 1,26,12,707	₹ 89,53,123	₹ 80,57,810
9	Straight Edge for Slop Measurement	01-06-2007	14-12-2021	15	14.55	8%	0.067	₹ 5,999	₹ 6,832	₹ 6,621	₹ 211	₹ 547
10	Foundation Bolts	30-06-2007	14-12-2021	25	14.47	8%	0.040	₹ 3,17,238	₹ 3,61,289	₹ 2,08,925	₹ 1,52,364	₹ 1,37,128
11	Assembly of Auxiliary Stack	02-09-2007	14-12-2021	25	14.29	8%	0.040	₹ 6,52,696	₹ 7,43,328	₹ 4,24,640	₹ 3,18,688	₹ 2,86,819
12	Drive And Plain Mill Heads of Coal Mill	30-06-2007	14-12-2021	25	14.47	8%	0.040	₹ 23,25,324	₹ 26,48,213	₹ 15,31,400	₹ 11,16,813	₹ 10,05,132
13	Cement Mill Girth Gear	19-09-2007	14-12-2021	25	14.25	8%	0.040	₹ 1,68,27,705	₹ 1,91,64,360	₹ 1,09,12,323	₹ 82,52,037	₹ 74,26,833
14	Cement Mill Girth Gear	18-08-2007	14-12-2021	25	14.33	8%	0.040	₹ 17,67,036	₹ 20,12,402	₹ 11,52,928	₹ 8,59,475	₹ 7,73,527
15	Cement Mill Girth Gear	31-07-2007	14-12-2021	25	14.38	8%	0.040	₹ 36,62,818	₹ 41,71,428	₹ 23,98,080	₹ 17,73,348	₹ 15,96,014
16	Belt Conveyor Parts	28-08-2007	14-12-2021	25	14.31	8%	0.040	₹ 87,64,879	₹ 99,81,949	₹ 57,07,840	₹ 42,74,109	₹ 38,46,698
17	Kiln Inlet for Rotary Kiln	02-09-2007	14-12-2021	25	14.29	8%	0.040	₹ 5,31,690	₹ 6,05,519	₹ 3,45,914	₹ 2,59,605	₹ 2,33,645
18	Base Frame for Clinker Braker	12-08-2007	14-12-2021	25	14.35	8%	0.040	₹ 2,11,985	₹ 2,41,421	₹ 1,38,471	₹ 1,02,949	₹ 92,655
19	Chain Curtain	31-07-2007	14-12-2021	25	14.38	8%	0.040	₹ 1,91,578	₹ 2,18,180	₹ 1,25,428	₹ 92,752	₹ 83,477
20	P.F.Valve for Meal Chute	12-08-2007	14-12-2021	25	14.35	8%	0.040	₹ 19,02,991	₹ 21,67,236	₹ 12,43,057	₹ 9,24,178	₹ 8,31,760
21	Receproacating feeder, Jaw Crusher	02-09-2007	14-12-2021	25	14.29	8%	0.040	₹ 20,51,636	₹ 23,36,521	₹ 13,34,781	₹ 10,01,740	₹ 9,01,566
22	Hag/ Kiln burner system / CO2	20-08-2007	14-12-2021	25	14.33	8%	0.040	₹ 97,58,092	₹ 1,11,13,077	₹ 63,64,372	₹ 47,48,705	₹ 42,73,835
23	Misc. Items	03-08-2007	14-12-2021	20	14.38	8%	0.050	₹ 51,78,144	₹ 58,97,169	₹ 42,35,300	₹ 16,61,869	₹ 14,95,682
24	Misc. Items	21-08-2007	14-12-2021	20	14.33	8%	0.050	₹ 56,39,706	₹ 64,22,822	₹ 45,96,996	₹ 18,25,826	₹ 16,43,244
25	ESpP, Rabh & bag Filter Parts	27-08-2007	14-12-2021	25	14.31	8%	0.040	₹ 94,17,344	₹ 1,07,25,014	₹ 61,33,911	₹ 45,91,103	₹ 41,31,993
26	Main Bearing Lubrication System Hyd System for damping	28-08-2007	14-12-2021	25	14.31	8%	0.040	₹ 27,64,052	₹ 31,47,862	₹ 17,99,998	₹ 13,47,864	₹ 12,13,077
27	Belt Conveyor Parts	22-09-2007	14-12-2021	25	14.24	8%	0.040	₹ 60,96,740	₹ 69,43,319	₹ 39,51,294	₹ 29,92,025	₹ 26,92,822
28	Assembly of Firing Hood	15-11-2007	14-12-2021	25	14.09	8%	0.040	₹ 21,92,223	₹ 24,96,630	₹ 14,06,016	₹ 10,90,614	₹ 9,81,553
29	Assembly of Girth Gear Guard	11-11-2007	14-12-2021	25	14.10	8%	0.040	₹ 1,66,251	₹ 1,89,336	₹ 1,06,711	₹ 82,626	₹ 74,363
30	Adjustable Orifice Assembly Inlet Cone	11-11-2007	14-12-2021	25	14.10	8%	0.040	₹ 23,09,507	₹ 26,30,200	₹ 14,82,390	₹ 11,47,810	₹ 10,33,029
31	Coal Mill - Cement Mill bag Filter Casing Assembly	24-10-2007	14-12-2021	25	14.15	8%	0.040	₹ 4,48,738	₹ 5,11,049	₹ 2,89,036	₹ 2,22,013	₹ 1,99,811
32	Bucket Elevators	11-11-2007	14-12-2021	25	14.10	8%	0.040	₹ 59,86,111	₹ 68,17,328	₹ 38,42,270	₹ 29,75,058	₹ 26,77,552
33	150 FK Pump for Coal Firing Application	08-11-2007	14-12-2021	15	14.11	8%	0.067	₹ 45,64,151	₹ 51,97,918	₹ 48,85,454	₹ 3,12,464	₹ 4,15,833
34	Grate Plates Side Wall Assembly	08-11-2007	14-12-2021	25	14.11	8%	0.040	₹ 13,67,708	₹ 15,57,625	₹ 8,78,394	₹ 6,79,230	₹ 6,11,307
35	Process Fans	10-10-2007	14-12-2021	15	14.19	8%	0.067	₹ 15,97,303	₹ 18,19,101	₹ 17,19,376	₹ 99,724	₹ 1,45,528
36	Different Pressure Units	22-11-2007	14-12-2021	25	14.07	8%	0.040	₹ 8,67,125	₹ 9,87,532	₹ 5,55,387	₹ 4,32,145	₹ 3,88,930
37	Pressure PCS, Fittings Lining Plates, Static Parts	16-11-2007	14-12-2021	25	14.09	8%	0.040	₹ 20,87,555	₹ 23,77,428	₹ 13,38,625	₹ 10,38,803	₹ 9,34,922
38	Base Plates for Fans	08-11-2007	14-12-2021	25	14.11	8%	0.040	₹ 1,86,232	₹ 2,12,092	₹ 1,19,605	₹ 92,486	₹ 83,238
39	Discharge Housing and Inlet Chute	17-11-2007	14-12-2021	25	14.08	8%	0.040	₹ 2,66,190	₹ 3,03,153	₹ 1,70,659	₹ 1,32,494	₹ 1,19,244
40	Inlet and Outlet Chute	17-11-2007	14-12-2021	25	14.08	8%	0.040	₹ 1,00,870	₹ 1,14,877	₹ 64,669	₹ 50,207	₹ 45,186
41	EOT Crane Hoist	27-10-2007	14-12-2021	15	14.14	8%	0.067	₹ 76,90,507	₹ 87,58,393	₹ 82,51,078	₹ 5,07,314	₹ 7,00,671
42	Hot Air Generator Thru	22-11-2007	14-12-2021	25	14.07	8%	0.040	₹ 2,84,101	₹ 3,23,551	₹ 1,81,965	₹ 1,41,586	₹ 1,27,427
43	Water Filtration and Softening Plant Thru	04-11-2007	14-12-2021	10	14.12	8%	0.100	₹ 11,15,031	₹ 12,69,862	₹ 17,91,680	₹ -	₹ 1,01,589
44	Transformers	10-11-2007	14-12-2021	15	14.10	8%	0.067	₹ 22,15,039	₹ 25,22,614	₹ 23,70,051	₹ 1,52,563	₹ 2,01,809
45	Instruments, Cylinder for Dampers, Bag Filter bags	14-11-2007	14-12-2021	25	14.09	8%	0.040	₹ 17,77,295	₹ 20,24,086	₹ 11,40,117	₹ 8,83,969	₹ 7,95,572





Sr. No.	Description of Assets	Date of Receiving at Site	Date of Valuation	Estimated Economic life of the Assets (in yrs.)	Life Consumed (in yrs.)	Salvage Value	Depreciation Factor	Cost of Capitalize as per JUD	Estimated Reproduction Cost of the Asset (as per Cost of setup in recent plants)	Depreciation	Depreciated Value	Current Depreciated Market Value
46	Grate Plate Carrier (Moving & Fixed)	14-11-2007	14-12-2021	25	14.09	8%	0.040	₹ 25,51,855	₹ 29,06,200	₹ 16,36,990	₹ 12,69,210	₹ 11,42,289
47	Parts of Bucket Elevator Thru	15-11-2007	14-12-2021	25	14.09	8%	0.040	₹ 83,74,526	₹ 95,37,393	₹ 53,71,131	₹ 41,66,262	₹ 37,49,636
48	Feeders and Electrical Items	15-11-2007	14-12-2021	25	14.09	8%	0.040	₹ 1,78,22,391	₹ 2,02,97,166	₹ 1,14,30,664	₹ 88,66,501	₹ 79,79,851
49	Over and Under Pressure Valve	17-11-2007	14-12-2021	25	14.08	8%	0.040	₹ 2,52,776	₹ 2,87,876	₹ 1,62,059	₹ 1,25,817	₹ 1,13,235
50	Capacitors and Panels	17-11-2007	14-12-2021	15	14.08	8%	0.067	₹ 13,72,390	₹ 15,62,957	₹ 14,66,435	₹ 96,522	₹ 1,25,037
51	Motorised Double P.F.Valve	17-11-2007	14-12-2021	25	14.08	8%	0.040	₹ 2,06,790	₹ 2,35,504	₹ 1,32,576	₹ 1,02,928	₹ 92,635
52	Clinker Discharge Chute	17-11-2007	14-12-2021	25	14.08	8%	0.040	₹ 6,40,342	₹ 7,29,258	₹ 4,10,533	₹ 3,18,725	₹ 2,86,852
53	MV/MA Signal Convertor	22-11-2007	14-12-2021	25	14.07	8%	0.040	₹ 1,49,292	₹ 1,70,022	₹ 95,620	₹ 74,402	₹ 66,962
54	Base Frames	23-11-2007	14-12-2021	25	14.07	8%	0.040	₹ 6,05,577	₹ 6,89,666	₹ 3,87,792	₹ 3,01,874	₹ 2,71,687
55	Plain Mill Head for Cement Mill	25-11-2007	14-12-2021	25	14.06	8%	0.040	₹ 50,79,659	₹ 57,85,008	₹ 32,51,583	₹ 25,33,426	₹ 22,80,083
56	Plain Mill Head for Cement Mill	25-11-2007	14-12-2021	25	14.06	8%	0.040	₹ 28,32,139	₹ 32,25,403	₹ 18,12,904	₹ 14,12,499	₹ 12,71,249
57	Finish Machined Gorth Gear for Raw Material	25-11-2007	14-12-2021	25	14.06	8%	0.040	₹ 1,29,33,009	₹ 1,47,28,856	₹ 82,78,656	₹ 64,50,200	₹ 58,05,180
58	Motorised Double Flap Valve	26-11-2007	14-12-2021	25	14.06	8%	0.040	₹ 9,49,392	₹ 10,81,222	₹ 6,07,605	₹ 4,73,618	₹ 4,26,256
59	Assembly of Cone & Adj. Vane Ring for AS-110	26-11-2007	14-12-2021	25	14.06	8%	0.040	₹ 24,05,072	₹ 27,39,035	₹ 15,39,231	₹ 11,99,804	₹ 10,79,823
60	Kiln Shell Sec VII, Tyre III, With Stiffeners, Grate Plates for C	26-11-2007	14-12-2021	25	14.06	8%	0.040	₹ 29,30,974	₹ 33,37,963	₹ 18,75,805	₹ 14,62,158	₹ 13,15,942
61	Kiln Shell Assembly Section II With Tyre and Pads Base Fram	26-11-2007	14-12-2021	25	14.06	8%	0.040	₹ 32,81,300	₹ 37,36,934	₹ 21,00,011	₹ 16,36,923	₹ 14,73,230
62	Guiding Pieces and Fittings Thru	20-11-2007	14-12-2021	25	14.08	8%	0.040	₹ 29,994	₹ 34,159	₹ 19,218	₹ 14,940	₹ 13,446
63	Raw Mill Drive Mill Head	28-11-2007	14-12-2021	25	14.05	8%	0.040	₹ 64,89,373	₹ 73,90,472	₹ 41,51,539	₹ 32,38,933	₹ 29,15,040
64	VCB Panel	30-11-2007	14-12-2021	25	14.05	8%	0.040	₹ 1,46,48,120	₹ 1,66,82,123	₹ 93,67,396	₹ 73,14,727	₹ 65,83,254
65	VCB Panel	30-11-2007	14-12-2021	15	14.05	8%	0.067	₹ 27,90,438	₹ 31,77,912	₹ 29,74,118	₹ 2,03,794	₹ 2,54,233
66	Clinker Breaker Assembly	03-12-2007	14-12-2021	20	14.04	8%	0.050	₹ 37,19,206	₹ 42,35,646	₹ 29,71,277	₹ 12,64,369	₹ 11,37,932
67	PLC System	09-12-2007	14-12-2021	25	14.02	8%	0.040	₹ 98,41,879	₹ 1,12,08,499	₹ 62,82,784	₹ 49,25,715	₹ 44,33,143
68	Parts of Bucket Elevator	04-12-2007	14-12-2021	25	14.04	8%	0.040	₹ 29,31,579	₹ 33,38,651	₹ 18,73,267	₹ 14,65,384	₹ 13,18,846
69	Assembly of Upper Part Casing	12-12-2007	14-12-2021	25	14.02	8%	0.040	₹ 19,79,770	₹ 22,54,676	₹ 12,63,090	₹ 9,91,586	₹ 8,92,428
70	Assembly of Upper Part Casing	12-12-2007	14-12-2021	25	14.02	8%	0.040	₹ 2,54,973	₹ 2,90,378	₹ 1,62,672	₹ 1,27,706	₹ 1,14,935
71	Cement Siloareation & Extraction System Items	12-12-2007	14-12-2021	25	14.02	8%	0.040	₹ 13,42,576	₹ 15,29,003	₹ 8,56,561	₹ 6,72,442	₹ 6,05,198
72	Foundation Bolts , Nuts, Washer for Cement M/C	12-12-2007	14-12-2021	25	14.02	8%	0.040	₹ 9,599	₹ 10,932	₹ 6,124	₹ 4,808	₹ 4,327
73	Flame Front Equipment, Casing & Hopper Assembly	17-12-2007	14-12-2021	25	14.00	8%	0.040	₹ 3,47,761	₹ 3,96,050	₹ 2,21,654	₹ 1,74,396	₹ 1,56,957
74	Various Electrical Items	20-12-2007	14-12-2021	25	13.99	8%	0.040	₹ 93,87,000	₹ 1,06,90,456	₹ 59,79,525	₹ 47,10,931	₹ 42,39,838
75	Swing Frame Assembly, Drive Bearing Assembly	20-12-2007	14-12-2021	25	13.99	8%	0.040	₹ 11,76,949	₹ 13,40,377	₹ 7,49,717	₹ 5,90,660	₹ 5,31,594
76	Electronic Ear	20-12-2007	14-12-2021	8	13.99	8%	0.125	₹ 8,67,550	₹ 9,88,016	₹ 17,26,968	₹ -	₹ 79,041
77	Cement Mill/Coal Mill Bag filter Components	20-12-2007	14-12-2021	25	13.99	8%	0.040	₹ 12,06,417	₹ 13,73,937	₹ 7,68,488	₹ 6,05,449	₹ 5,44,904
78	Water Spray System for Cement Mill	20-12-2007	14-12-2021	25	13.99	8%	0.040	₹ 10,29,200	₹ 11,72,112	₹ 6,55,601	₹ 5,16,511	₹ 4,64,860
79	Top Cover Assembly for AS-110 Separator	23-12-2007	14-12-2021	25	13.99	8%	0.040	₹ 10,48,753	₹ 11,94,380	₹ 6,67,664	₹ 5,26,716	₹ 4,74,045
80	RTD, Thermocouple and Pyrometer	23-12-2007	14-12-2021	25	13.99	8%	0.040	₹ 4,11,492	₹ 4,68,631	₹ 2,61,967	₹ 2,06,664	₹ 1,85,998
81	Erection Hardware	23-12-2007	14-12-2021	25	13.99	8%	0.040	₹ 8,71,076	₹ 9,92,032	₹ 5,54,550	₹ 4,37,481	₹ 3,93,733
82	Raw Mill Shell Assembly With Internals	24-12-2007	14-12-2021	25	13.98	8%	0.040	₹ 53,98,848	₹ 61,48,519	₹ 34,36,377	₹ 27,12,143	₹ 24,40,928
83	Helical Gear Boxes	24-12-2007	14-12-2021	20	13.98	8%	0.050	₹ 30,82,477	₹ 35,10,502	₹ 24,52,503	₹ 10,58,000	₹ 9,52,200
84	Parts of Cement / Coal Mill Bag Filter, Aux. Bag Filter & 3210 Parts	25-12-2007	14-12-2021	25	13.98	8%	0.040	₹ 5,94,706	₹ 6,77,285	₹ 3,78,457	₹ 2,98,828	₹ 2,68,945
85	motor Control Centres , MCC 3,4,5,6 & 9 , Bus Dust LC 1,2,3,4,	04-01-2008	14-12-2021	25	13.95	8%	0.040	₹ 97,84,447	₹ 1,11,43,092	₹ 62,14,396	₹ 49,28,696	₹ 44,35,826
86	Kiln Girth Gear	28-12-2007	14-12-2021	25	13.97	8%	0.040	₹ 55,95,799	₹ 63,72,818	₹ 35,58,945	₹ 28,13,873	₹ 25,32,486



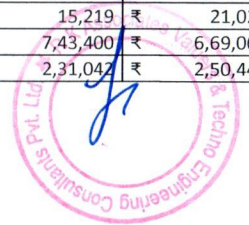


Sr. No.	Description of Assets	Date of Receiving at Site	Date of Valuation	Estimated Economic life of the Assets (in yrs.)	Life Consumed (in yrs.)	Salvage Value	Depreciation Factor	Cost of Capitalize as per JUD	Estimated Reproduction Cost of the Asset (as per Cost of setup in recent plants)	Depreciation	Depreciated Value	Current Depreciated Market Value
87	Shaft Assly., Cage, Grate Plates	31-12-2007	14-12-2021	20	13.96	8%	0.050	₹ 38,51,178	₹ 43,85,943	₹ 30,59,900	₹ 13,26,043	₹ 11,93,439
88	Battery Charger	31-12-2007	14-12-2021	10	13.96	8%	0.100	₹ 16,01,068	₹ 18,23,388	₹ 25,44,213	₹ -	₹ 1,45,871
89	Main Bearing Assembly , Ladders, Compl. Plate RTD.	01-01-2008	14-12-2021	20	13.96	8%	0.050	₹ 41,29,519	₹ 47,02,934	₹ 32,80,408	₹ 14,22,526	₹ 12,80,273
90	Electric Hoists, Geared Coupling	01-01-2008	14-12-2021	15	13.96	8%	0.067	₹ 41,87,517	₹ 47,68,986	₹ 44,35,308	₹ 3,33,678	₹ 3,81,519
91	Motor Control Centres, MCC 8 & MJB	01-01-2008	14-12-2021	20	13.96	8%	0.050	₹ 36,59,753	₹ 41,67,938	₹ 29,07,235	₹ 12,60,702	₹ 11,34,632
92	Liquid Rotar Starter, Grid Resistance Regulator.	04-01-2008	14-12-2021	20	13.95	8%	0.050	₹ 55,24,155	₹ 62,91,226	₹ 43,85,696	₹ 19,05,530	₹ 17,14,977
93	Support for Kiln Girth Gear Guard	07-01-2008	14-12-2021	25	13.95	8%	0.040	₹ 10,914	₹ 12,429	₹ 6,928	₹ 5,502	₹ 4,952
94	Outlet Cone, Inlet Screw , P.F.valve, Wal-P-Jet, Grate Plate Casting & Cooler Parts	09-01-2008	14-12-2021	25	13.94	8%	0.040	₹ 26,20,241	₹ 29,84,082	₹ 16,62,560	₹ 13,21,522	₹ 11,89,369
95	Adaptor, Flange, DC Glands & Hand Held Programmer	09-01-2008	14-12-2021	25	13.94	8%	0.040	₹ 9,05,775	₹ 10,31,549	₹ 5,74,720	₹ 4,56,829	₹ 4,11,146
96	Parts of Bucket Elevator	09-01-2008	14-12-2021	25	13.94	8%	0.040	₹ 37,93,888	₹ 43,20,698	₹ 24,07,247	₹ 19,13,452	₹ 17,22,106
97	Grate Plates, Base Plates, Flex. Couplings, Keys, Foundation Bolts, expn. Bolts, Packing & Fittings	13-01-2008	14-12-2021	20	13.93	8%	0.050	₹ 31,20,954	₹ 35,54,323	₹ 24,73,386	₹ 10,80,936	₹ 9,72,843
98	Dampers for Static Part	13-01-2008	14-12-2021	25	13.93	8%	0.040	₹ 2,88,283	₹ 3,28,313	₹ 1,82,774	₹ 1,45,540	₹ 1,30,986
99	Misc. Items	26-01-2008	14-12-2021	25	13.89	8%	0.040	₹ 11,11,795	₹ 12,66,176	₹ 7,03,084	₹ 5,63,092	₹ 5,06,783
100	Fans With Motor	26-01-2008	14-12-2021	15	13.89	8%	0.067	₹ 11,10,384	₹ 12,64,569	₹ 11,70,320	₹ 94,250	₹ 1,01,166
101	Belt Conveyor Parts	26-01-2008	14-12-2021	20	13.89	8%	0.050	₹ 45,15,760	₹ 51,42,808	₹ 35,69,632	₹ 15,73,176	₹ 14,15,858
102	Mill Shell Assembly with Stiffeners And Diaphragms	28-01-2008	14-12-2021	25	13.89	8%	0.040	₹ 57,58,771	₹ 65,58,420	₹ 36,40,333	₹ 29,18,087	₹ 26,26,279
103	Draw Out Type With TPN AL. Bus Bar	30-01-2008	14-12-2021	25	13.88	8%	0.040	₹ 1,05,16,597	₹ 1,19,76,907	₹ 66,45,308	₹ 53,31,599	₹ 47,98,439
104	Drive Shaft Assembly Bearings,	27-08-2007	14-12-2021	20	14.31	8%	0.050	₹ 39,71,144	₹ 45,22,568	₹ 32,33,216	₹ 12,89,352	₹ 11,60,417
105	Kiln Shell Assembly Section I, Section VIII With Tip Castings	08-11-2007	14-12-2021	25	14.11	8%	0.040	₹ 51,58,899	₹ 58,75,251	₹ 33,13,243	₹ 25,62,009	₹ 23,05,808
106	Taper Washers	08-11-2007	14-12-2021	25	14.11	8%	0.040	₹ 11,997	₹ 13,663	₹ 7,705	₹ 5,958	₹ 5,362
107	Weigh Feeders, Belts, Belt Weighers, SFM	23-10-2007	14-12-2021	25	14.15	8%	0.040	₹ 1,30,65,488	₹ 1,48,79,731	₹ 84,17,227	₹ 64,62,504	₹ 58,16,254
108	Air Blasters	26-08-2007	14-12-2021	25	14.31	8%	0.040	₹ 14,61,740	₹ 16,64,714	₹ 9,52,275	₹ 7,12,439	₹ 6,41,195
109	Sleepers, Inlet Tray Segments and Wooden	02-09-2007	14-12-2021	25	14.29	8%	0.040	₹ 5,09,891	₹ 5,80,693	₹ 3,31,732	₹ 2,48,961	₹ 2,24,065
110	Gas Analyser System	01-09-2007	14-12-2021	20	14.30	8%	0.050	₹ 42,09,219	₹ 47,93,701	₹ 34,23,770	₹ 13,69,931	₹ 12,32,938
111	Misc. Items	19-09-2007	14-12-2021	25	14.25	8%	0.040	₹ 1,15,76,280	₹ 1,31,83,735	₹ 75,06,912	₹ 56,76,822	₹ 51,09,140
112	Screw Conveyor, Belt Conveyor, Truck Loading Machine, Manual Cut Off Gate	11-10-2007	14-12-2021	20	14.19	8%	0.050	₹ 30,52,697	₹ 34,76,587	₹ 24,64,023	₹ 10,12,564	₹ 9,11,308
113	Spillage Hopper I to VI	15-11-2007	14-12-2021	25	14.09	8%	0.040	₹ 5,01,112	₹ 5,70,695	₹ 3,21,396	₹ 2,49,299	₹ 2,24,369
114	Root Blowers	22-09-2007	14-12-2021	25	14.24	8%	0.040	₹ 16,51,431	₹ 18,80,745	₹ 10,70,292	₹ 8,10,453	₹ 7,29,408
115	Drive Mill Head For Cement Mill	08-11-2007	14-12-2021	25	14.11	8%	0.040	₹ 56,26,901	₹ 64,08,239	₹ 36,13,811	₹ 27,94,428	₹ 25,14,985
116	Weigh Feeder	11-11-2007	14-12-2021	25	14.10	8%	0.040	₹ 12,08,702	₹ 13,76,539	₹ 7,75,823	₹ 6,00,717	₹ 5,40,645
117	Electrical Control Panels	22-09-2007	14-12-2021	25	14.24	8%	0.040	₹ 1,96,22,592	₹ 2,23,47,338	₹ 1,27,17,393	₹ 96,29,946	₹ 86,66,951
118	Raw Mill Fan, Bag House Fan , Cooler ESP Fan.	14-10-2007	14-12-2021	25	14.18	8%	0.040	₹ 69,73,104	₹ 79,41,373	₹ 45,00,134	₹ 34,41,238	₹ 30,97,114
119	Sub Control System Panels for Kiln, Hag, CO2 Inertisation System and Insulation	22-09-2007	14-12-2021	25	14.24	8%	0.040	₹ 13,49,405	₹ 15,36,780	₹ 8,74,549	₹ 6,62,231	₹ 5,96,008





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120	Cement Mill / Coal Mill Bag Filter Components	24-10-2007	14-12-2021	25	14.15	8%	0.040	₹ 30,81,100	₹ 35,08,934	₹ 19,84,564	₹ 15,24,370	₹ 13,71,933
121	SD 90 Seperator Gear Box , Cooling Water Connection, Radiation Shield Graphite Block , AS 110 Sep Gear Box	27-10-2007	14-12-2021	25	14.14	8%	0.040	₹ 25,35,059	₹ 28,87,072	₹ 16,31,906	₹ 12,55,166	₹ 11,29,649
122	Kiln Shell Section V Tyre II, Pressure PC Assembly, Stiffeners, Spindle Block	08-11-2007	14-12-2021	25	14.11	8%	0.040	₹ 29,99,360	₹ 34,15,844	₹ 19,26,304	₹ 14,89,540	₹ 13,40,586
123	Main Bearing Assembly	15-11-2007	14-12-2021	20	14.09	8%	0.050	₹ 32,79,500	₹ 37,34,883	₹ 26,29,197	₹ 11,05,686	₹ 9,95,118
124	Rejector Cage Assembly, Top Closing Plates, Side Plates, Plumber Block	15-11-2007	14-12-2021	20	14.09	8%	0.050	₹ 41,61,912	₹ 47,39,825	₹ 33,36,633	₹ 14,03,192	₹ 12,62,873
125	Stutators, Pendulum Flap Valves	17-11-2007	14-12-2021	25	14.08	8%	0.040	₹ 13,84,036	₹ 15,76,220	₹ 8,87,328	₹ 6,88,892	₹ 6,20,003
126	Coal Silo Manhole Lateral Parts	17-11-2007	14-12-2021	25	14.08	8%	0.040	₹ 1,14,626	₹ 1,30,543	₹ 73,489	₹ 57,054	₹ 51,349
127	Main Bearing Assembly	14-11-2007	14-12-2021	20	14.09	8%	0.050	₹ 32,79,500	₹ 37,34,883	₹ 26,29,708	₹ 11,05,175	₹ 9,94,658
128	Silo Manhole Lateral	17-11-2007	14-12-2021	25	14.08	8%	0.040	₹ 93,204	₹ 1,06,146	₹ 59,755	₹ 46,392	₹ 41,752
129	Carrier Shaft Assembly, Cooler Drive Assembly , Lub System	16-11-2007	14-12-2021	25	14.09	8%	0.040	₹ 68,92,529	₹ 78,49,609	₹ 44,19,770	₹ 34,29,839	₹ 30,86,855
130	Compressors	08-03-2008	14-12-2021	10	13.78	8%	0.100	₹ 6,11,716	₹ 6,96,657	₹ 9,59,092	₹ -	₹ 55,733
131	Ancillaries	22-01-2008	14-12-2021	25	13.90	8%	0.040	₹ 4,09,940	₹ 4,66,863	₹ 2,59,445	₹ 2,07,418	₹ 1,86,676
132	Expnsion Joints	31-03-2008	14-12-2021	25	13.72	8%	0.040	₹ 5,13,064	₹ 5,84,307	₹ 3,20,296	₹ 2,64,011	₹ 2,37,610
133	Thermo Couple	08-03-2008	14-12-2021	25	13.78	8%	0.040	₹ 9,012	₹ 10,263	₹ 5,652	₹ 4,612	₹ 4,150
134	Lattic Type Steel Structure	31-03-2008	14-12-2021	25	13.72	8%	0.040	₹ 23,47,766	₹ 26,73,771	₹ 14,65,665	₹ 12,08,106	₹ 10,87,296
135	Intrument of 3210 BF	31-03-2008	14-12-2021	25	13.72	8%	0.040	₹ 35,658	₹ 40,609	₹ 22,261	₹ 18,349	₹ 16,514
136	Parts of Deep Pan Conveyor	16-03-2008	14-12-2021	20	13.76	8%	0.050	₹ 31,44,654	₹ 35,81,313	₹ 24,61,286	₹ 11,20,027	₹ 10,08,024
137	Gear Boxes	16-03-2008	14-12-2021	25	13.76	8%	0.040	₹ 16,51,857	₹ 18,81,230	₹ 10,34,312	₹ 8,46,918	₹ 7,62,226
138	Thread - CS Flang	11-01-2008	14-12-2021	25	13.93	8%	0.040	₹ 16,969	₹ 19,325	₹ 10,763	₹ 8,563	₹ 7,706
139	Rockwool Mattresses	23-02-2008	14-12-2021	8	13.82	8%	0.125	₹ 16,06,215	₹ 18,29,250	₹ 31,56,688	₹ -	₹ 1,46,340
140	Wal - P - Jet(WCDS),Base Frames, Fittings, Foundation Bolts, Textile Cloth	23-03-2008	14-12-2021	25	13.74	8%	0.040	₹ 11,84,148	₹ 13,48,576	₹ 7,40,422	₹ 6,08,154	₹ 5,47,338
141	Air Dryers	16-03-2008	14-12-2021	25	13.76	8%	0.040	₹ 4,55,623	₹ 5,18,890	₹ 2,85,289	₹ 2,33,601	₹ 2,10,241
142	GRP Cooling Tower	11-01-2008	14-12-2021	25	13.93	8%	0.040	₹ 1,73,092	₹ 1,97,127	₹ 1,09,785	₹ 87,342	₹ 78,608
143	Girth Gear Spray Luband Dual Line Lub System	13-07-2007	14-12-2021	20	14.43	8%	0.050	₹ 30,97,649	₹ 35,27,781	₹ 25,43,765	₹ 9,84,016	₹ 8,85,615
144	Erection Material and Capacitors	21-07-2007	14-12-2021	25	14.41	8%	0.040	₹ 65,17,754	₹ 74,22,794	₹ 42,75,360	₹ 31,47,434	₹ 28,32,690
145	Drive Shaft and Pinion Assembly	30-06-2007	14-12-2021	25	14.47	8%	0.040	₹ 6,10,669	₹ 6,95,465	₹ 4,02,171	₹ 2,93,294	₹ 2,63,964
146	Drive Bearing Assembly, Immersion Tubes, Tyre Fastening.	04-06-2007	14-12-2021	20	14.54	8%	0.050	₹ 45,81,822	₹ 52,18,043	₹ 37,90,411	₹ 14,27,632	₹ 12,84,869
147	Preheater Accessories.	06-06-2007	14-12-2021	20	14.53	8%	0.050	₹ 33,92,382	₹ 38,63,440	₹ 28,05,363	₹ 10,58,077	₹ 9,52,269
148	Coal Burner for Swing Calciner , Base Frame for Main BRG. Fitting.	30-06-2007	14-12-2021	15	14.47	8%	0.067	₹ 20,99,552	₹ 23,91,091	₹ 23,04,520	₹ 86,571	₹ 1,91,287
149	Foundation Bolts, Inlet, Outlet Cones, P.F.Valves	30-06-2007	14-12-2021	25	14.47	8%	0.040	₹ 4,09,113	₹ 4,65,921	₹ 2,69,432	₹ 1,96,490	₹ 1,76,841
150	Drive Shaft and Pinion Assembly	28-07-2007	14-12-2021	25	14.39	8%	0.040	₹ 13,80,906	₹ 15,72,655	₹ 9,04,608	₹ 6,68,047	₹ 6,01,242
151	LT Rail 105 LBS EOT Crane	27-10-2007	14-12-2021	15	14.14	8%	0.067	₹ 2,30,716	₹ 2,62,753	₹ 2,47,533	₹ 15,219	₹ 21,020
152	Bag Filters	11-11-2007	14-12-2021	25	14.10	8%	0.040	₹ 14,95,795	₹ 17,03,498	₹ 9,60,097	₹ 7,43,400	₹ 6,69,060
153	Process Fans With Motor	22-01-2008	14-12-2021	15	13.90	8%	0.067	₹ 27,48,902	₹ 31,30,608	₹ 28,99,566	₹ 2,31,042	₹ 2,50,449





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154	Receivers	11-01-2008	14-12-2021	25	13.93	8%	0.040	₹ 4,34,195	₹ 4,94,486	₹ 2,75,391	₹ 2,19,095	₹ 1,97,186
155	Control Panel With WFD	16-03-2008	14-12-2021	25	13.76	8%	0.040	₹ 39,74,520	₹ 45,26,412	₹ 24,88,650	₹ 20,37,762	₹ 18,33,986
156	MTLK 130 & 170 With Accessories	11-11-2007	14-12-2021	25	14.10	8%	0.040	₹ 12,94,643	₹ 14,74,414	₹ 8,30,985	₹ 6,43,429	₹ 5,79,086
157	Circuit Breaker	31-10-2007	14-12-2021	20	14.13	8%	0.050	₹ 31,44,710	₹ 35,81,377	₹ 25,28,488	₹ 10,52,889	₹ 9,47,600
158	Type Alt III	26-06-2007	14-12-2021	25	14.48	8%	0.040	₹ 29,46,863	₹ 33,56,057	₹ 19,42,200	₹ 14,13,858	₹ 12,72,472
159	Girth Gear Fixing Arrangement	06-06-2007	14-12-2021	25	14.53	8%	0.040	₹ 5,14,951	₹ 5,86,456	₹ 3,40,675	₹ 2,45,781	₹ 2,21,203
160	BRG. Assembly	24-07-2007	14-12-2021	25	14.40	8%	0.040	₹ 4,77,499	₹ 5,43,803	₹ 3,13,040	₹ 2,30,764	₹ 2,07,687
161	Coal Crusher and Reciprocating Feeder	30-06-2007	14-12-2021	25	14.47	8%	0.040	₹ 23,15,588	₹ 26,37,125	₹ 15,24,988	₹ 11,12,137	₹ 10,00,923
162	Taper Washers	26-08-2007	14-12-2021	25	14.31	8%	0.040	₹ 11,997	₹ 13,663	₹ 7,816	₹ 5,847	₹ 5,263
163	ESP, Rabh and Bag Filter Parts	17-12-2007	14-12-2021	25	14.00	8%	0.040	₹ 1,34,95,934	₹ 1,53,69,947	₹ 86,01,968	₹ 67,67,980	₹ 60,91,182
164	Erection Material and Capacitors	20-07-2007	14-12-2021	20	14.41	8%	0.050	₹ 42,24,267	₹ 48,10,839	₹ 34,64,325	₹ 13,46,513	₹ 12,11,862
165	S.R.Bearing Assembly, Supporting Roller With Shaft Assembly.	31-05-2007	14-12-2021	25	14.55	8%	0.040	₹ 66,78,975	₹ 76,06,401	₹ 44,23,592	₹ 31,82,809	₹ 28,64,528
166	Belt Conveyor Parts	30-06-2007	14-12-2021	25	14.47	8%	0.040	₹ 92,16,440	₹ 1,04,96,213	₹ 60,69,716	₹ 44,26,497	₹ 39,83,847
167	Drying Chambers and Immersion Tubes, Coal Mill Shell With Transportation Spiders.	19-07-2007	14-12-2021	25	14.42	8%	0.040	₹ 25,79,450	₹ 29,37,626	₹ 16,92,649	₹ 12,44,977	₹ 11,20,479
168	Cable Trays	08-03-2008	14-12-2021	25	13.78	8%	0.040	₹ 1,34,622	₹ 1,53,315	₹ 84,428	₹ 68,887	₹ 61,999
169	Vibration Monitors	27-01-2008	14-12-2021	25	13.89	8%	0.040	₹ 1,28,210	₹ 1,46,013	₹ 81,062	₹ 64,951	₹ 58,456
170	Expansion Joints	27-01-2008	14-12-2021	25	13.89	8%	0.040	₹ 67,773	₹ 77,184	₹ 42,850	₹ 34,334	₹ 30,900
171	Cast Basalt Tiles & CBS Grout	27-01-2008	14-12-2021	25	13.89	8%	0.040	₹ 5,53,800	₹ 6,30,699	₹ 3,50,147	₹ 2,80,553	₹ 2,52,497
172	Junction Boxes	22-01-2008	14-12-2021	25	13.90	8%	0.040	₹ 3,34,816	₹ 3,81,308	₹ 2,11,900	₹ 1,69,408	₹ 1,52,467
173	Jaw Clutch, Hel. Geared Motors	04-02-2008	14-12-2021	25	13.87	8%	0.040	₹ 5,40,617	₹ 6,15,686	₹ 3,41,272	₹ 2,74,414	₹ 2,46,972
174	GRR Motors	08-03-2008	14-12-2021	20	13.78	8%	0.050	₹ 34,24,365	₹ 38,99,864	₹ 26,84,483	₹ 12,15,381	₹ 10,93,843
175	Capacitance Type Level Switches	12-02-2008	14-12-2021	25	13.85	8%	0.040	₹ 3,55,468	₹ 4,04,827	₹ 2,24,040	₹ 1,80,788	₹ 1,62,709
176	Compensator for Seperator Fines Air Inlet	23-03-2008	14-12-2021	25	13.74	8%	0.040	₹ 21,015	₹ 23,933	₹ 13,140	₹ 10,793	₹ 9,714
177	Compensator For Separator Fine Outlet	23-03-2008	14-12-2021	25	13.74	8%	0.040	₹ 32,682	₹ 37,220	₹ 20,435	₹ 16,785	₹ 15,106
178	Actuator	15-03-2008	14-12-2021	25	13.76	8%	0.040	₹ 97,063	₹ 1,10,541	₹ 60,788	₹ 49,753	₹ 44,777
179	Tachogenerator	15-03-2008	14-12-2021	25	13.76	8%	0.040	₹ 41,124	₹ 46,834	₹ 25,755	₹ 21,079	₹ 18,971
180	Volute For SD- 90 Air Separator	23-03-2008	14-12-2021	25	13.74	8%	0.040	₹ 7,80,584	₹ 8,88,974	₹ 4,88,082	₹ 4,00,892	₹ 3,60,803
181	Guide Vane Assly For Cyclone No. II, III & IV	31-01-2008	14-12-2021	25	13.88	8%	0.040	₹ 6,79,224	₹ 7,73,539	₹ 4,29,109	₹ 3,44,431	₹ 3,09,988
182	Discharge Housing & Inlet Seal For Raw Mill	31-01-2008	14-12-2021	25	13.88	8%	0.040	₹ 2,16,861	₹ 2,46,974	₹ 1,37,005	₹ 1,09,969	₹ 98,972
183	Inlet Chute for Raw Mill	31-01-2008	14-12-2021	25	13.88	8%	0.040	₹ 1,59,954	₹ 1,82,165	₹ 1,01,053	₹ 81,112	₹ 73,001
184	Support For Hanging Roof	31-01-2008	14-12-2021	25	13.88	8%	0.040	₹ 9,86,126	₹ 11,23,057	₹ 6,22,998	₹ 5,00,059	₹ 4,50,053
185	Assembly of Girth Gear guard For Dia 2.6 Mtr. Coal Mill	31-01-2008	14-12-2021	25	13.88	8%	0.040	₹ 2,11,789	₹ 2,41,198	₹ 1,33,800	₹ 1,07,397	₹ 96,657
186	Parts of Clinker Breaker, Oil Ring A.S.Grate Plates	31-01-2008	14-12-2021	25	13.88	8%	0.040	₹ 19,66,380	₹ 22,39,427	₹ 12,42,286	₹ 9,97,141	₹ 8,97,427
187	Various Silo Equipments	28-01-2008	14-12-2021	25	13.89	8%	0.040	₹ 10,26,004	₹ 11,68,472	₹ 6,48,575	₹ 5,19,897	₹ 4,67,908
188	Tailing Cone, Top Covers, Support Chambers, Support Fine Assembly For Cement Mill Separator	31-01-2008	14-12-2021	25	13.88	8%	0.040	₹ 26,10,937	₹ 29,73,486	₹ 16,49,493	₹ 13,23,992	₹ 11,91,593
189	Parts of Bucket Elevator	22-01-2008	14-12-2021	25	13.90	8%	0.040	₹ 10,66,884	₹ 12,15,029	₹ 6,75,215	₹ 5,39,814	₹ 4,85,832
190	Parts of Bucket Elevator	27-01-2008	14-12-2021	25	13.89	8%	0.040	₹ 70,47,202	₹ 80,25,760	₹ 44,55,677	₹ 35,70,083	₹ 32,13,075
191	Assembly Hardware For AS 110 Separator	31-01-2008	14-12-2021	25	13.88	8%	0.040	₹ 54,407	₹ 61,962	₹ 34,372	₹ 27,589	₹ 24,831
192	LT Motors	31-01-2008	14-12-2021	8	13.88	8%	0.125	₹ 20,02,724	₹ 22,80,817	₹ 39,53,896	₹ -	₹ 1,82,465
193	Assembly of Girth Gear Guard	07-01-2008	14-12-2021	25	13.95	8%	0.040	₹ 6,21,228	₹ 7,07,490	₹ 3,94,328	₹ 3,13,162	₹ 2,81,846



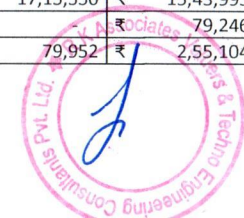


Sr. No.	Description of Assets	Date of Receiving at Site	Date of Valuation	Estimated Economic life of the Assets (in yrs.)	Life Consumed (in yrs.)	Salvage Value	Depreciation Factor	Cost of Capitalize as per JUD	Estimated Reproduction Cost of the Asset (as per Cost of setup in recent plants)	Depreciation	Depreciated Value	Current Depreciated Market Value
194	Assembly of Girth Gear Guard	07-01-2008	14-12-2021	25	13.95	8%	0.040	₹ 5,21,177	₹ 5,93,546	₹ 3,30,820	₹ 2,62,726	₹ 2,36,454
195	Proximity Switch & Zero Speed Monitor	28-01-2008	14-12-2021	25	13.89	8%	0.040	₹ 5,00,416	₹ 5,69,903	₹ 3,16,332	₹ 2,53,571	₹ 2,28,214
196	LT Motors	31-01-2008	14-12-2021	8	13.88	8%	0.125	₹ 24,41,920	₹ 27,80,999	₹ 48,20,983	₹ -	₹ 2,22,480
197	Silo Parts	31-01-2008	14-12-2021	25	13.88	8%	0.040	₹ 14,73,964	₹ 16,78,635	₹ 9,31,196	₹ 7,47,439	₹ 6,72,695
198	Aluminium Sheet Coil	31-01-2008	14-12-2021	25	13.88	8%	0.040	₹ 26,26,043	₹ 29,90,689	₹ 16,59,037	₹ 13,31,652	₹ 11,98,487
199	Compressor	31-01-2008	14-12-2021	20	13.88	8%	0.050	₹ 42,70,203	₹ 48,63,153	₹ 33,72,195	₹ 14,90,958	₹ 13,41,862
200	MBJ, FRP JB, Control & relay Panel	31-01-2008	14-12-2021	25	13.88	8%	0.040	₹ 69,21,373	₹ 78,82,458	₹ 43,72,667	₹ 35,09,791	₹ 31,58,812
201	Cement Machinery	24-10-2007	14-12-2021	25	14.15	8%	0.040	₹ 20,85,627	₹ 23,75,232	₹ 13,43,371	₹ 10,31,861	₹ 9,28,675
202	Conveyors, Root, Blowers Etc.	17-11-2007	14-12-2021	25	14.08	8%	0.040	₹ 17,44,498	₹ 19,86,735	₹ 11,18,426	₹ 8,68,309	₹ 7,81,478
203	Shrouded Type DSL for Crane	27-10-2007	14-12-2021	25	14.14	8%	0.040	₹ 76,905	₹ 87,584	₹ 49,506	₹ 38,077	₹ 34,270
204	Cement Machinery	30-11-2007	14-12-2021	25	14.05	8%	0.040	₹ 64,22,374	₹ 73,14,170	₹ 41,07,075	₹ 32,07,095	₹ 28,86,385
205	1700 KW & 2200 KW HT Motors	27-01-2008	14-12-2021	25	13.89	8%	0.040	₹ 1,68,08,928	₹ 1,91,42,976	₹ 1,06,27,643	₹ 85,15,333	₹ 76,63,799
206	Cement Machinery	13-06-08	14-12-2021	25	13.51	8%	0.040	₹ 11,671	₹ 13,292	₹ 7,178	₹ 6,113	₹ 5,502
207	Cement Machinery	20-06-08	14-12-2021	25	13.49	8%	0.040	₹ 3,53,558	₹ 4,02,652	₹ 2,17,148	₹ 1,85,504	₹ 1,66,954
208	Cement Machinery	20-06-08	14-12-2021	25	13.49	8%	0.040	₹ 43,146	₹ 49,137	₹ 26,499	₹ 22,638	₹ 20,374
209	Cement Machinery	20-06-08	14-12-2021	25	13.49	8%	0.040	₹ 1,32,390	₹ 1,50,773	₹ 81,311	₹ 69,462	₹ 62,516
210	Cement Machinery	24-06-08	14-12-2021	25	13.48	8%	0.040	₹ 2,335	₹ 2,659	₹ 1,433	₹ 1,226	₹ 1,104
211	Cement Machinery	29-06-08	14-12-2021	25	13.47	8%	0.040	₹ 3,99,561	₹ 4,55,043	₹ 2,44,954	₹ 2,10,089	₹ 1,89,080
212	Cement Machinery	29-06-08	14-12-2021	25	13.47	8%	0.040	₹ 6,13,417	₹ 6,98,595	₹ 3,76,060	₹ 3,22,535	₹ 2,90,282
213	Cement Machinery	06-07-08	14-12-2021	25	13.45	8%	0.040	₹ 5,835	₹ 6,645	₹ 3,572	₹ 3,073	₹ 2,766
214	Cement Machinery	12-07-08	14-12-2021	25	13.43	8%	0.040	₹ 98,124	₹ 1,11,749	₹ 59,997	₹ 51,753	₹ 46,577
215	Cement Machinery	27-07-08	14-12-2021	25	13.39	8%	0.040	₹ 3,501	₹ 3,987	₹ 2,134	₹ 1,853	₹ 1,668
216	Cement Machinery	31-01-09	14-12-2021	20	12.88	8%	0.050	₹ 58,22,656	₹ 66,31,176	₹ 42,65,972	₹ 23,65,204	₹ 21,28,684
217	Cement Machinery	31-01-09	14-12-2021	25	12.88	8%	0.040	₹ 1,47,901	₹ 1,68,438	₹ 86,688	₹ 81,750	₹ 73,575
218	Cement Machinery	12-02-09	14-12-2021	25	12.84	8%	0.040	₹ 4,76,740	₹ 5,42,939	₹ 2,78,714	₹ 2,64,225	₹ 2,37,803
219	Cement Machinery	17-02-09	14-12-2021	25	12.83	8%	0.040	₹ 22,511	₹ 25,637	₹ 13,146	₹ 12,490	₹ 11,241
220	Cement Machinery	21-02-09	14-12-2021	25	12.82	8%	0.040	₹ 5,32,152	₹ 6,06,045	₹ 3,10,512	₹ 2,95,534	₹ 2,65,980
221	Cement Machinery	21-02-09	14-12-2021	25	12.82	8%	0.040	₹ 11,251	₹ 12,813	₹ 6,565	₹ 6,248	₹ 5,623
222	Cement Machinery	21-02-09	14-12-2021	25	12.82	8%	0.040	₹ 15,357	₹ 17,489	₹ 8,961	₹ 8,529	₹ 7,676
223	Cement Machinery	21-02-09	14-12-2021	25	12.82	8%	0.040	₹ 4,877	₹ 5,554	₹ 2,846	₹ 2,708	₹ 2,438
224	Cement Machinery	24-11-08	14-12-2021	25	13.06	8%	0.040	₹ 1,63,392	₹ 1,86,080	₹ 97,153	₹ 88,927	₹ 80,035
225	Cement Machinery	24-11-08	14-12-2021	25	13.06	8%	0.040	₹ 10,50,376	₹ 11,96,229	₹ 6,24,554	₹ 5,71,675	₹ 5,14,507
226	Cement Machinery	10-01-2009	14-12-2021	25	12.93	8%	0.040	₹ 1,35,342	₹ 1,54,135	₹ 79,681	₹ 74,454	₹ 67,009
227	Cement Machinery	15-02-2009	14-12-2021	25	12.84	8%	0.040	₹ 15,62,805	₹ 17,79,812	₹ 9,13,069	₹ 8,66,744	₹ 7,80,069
228	Cement Machinery	15-03-2009	14-12-2021	20	12.76	8%	0.050	₹ 30,86,350	₹ 35,14,913	₹ 22,40,528	₹ 12,74,385	₹ 11,46,947
229	Cement Machinery	07-11-2007	14-12-2021	20	14.11	8%	0.050	₹ 55,65,464	₹ 63,38,271	₹ 44,68,810	₹ 18,69,461	₹ 16,82,515
230	Cement Machinery	29-04-2008	14-12-2021	25	13.64	8%	0.040	₹ 9,46,076	₹ 10,77,446	₹ 5,87,195	₹ 4,90,250	₹ 4,41,225
231	Cement Machinery	23-02-2008	14-12-2021	20	13.82	8%	0.050	₹ 35,50,088	₹ 40,43,045	₹ 27,90,790	₹ 12,52,255	₹ 11,27,030
232	Cement Machinery	31-12-2007	14-12-2021	25	13.96	8%	0.040	₹ 10,13,775	₹ 11,54,545	₹ 6,44,385	₹ 5,10,161	₹ 4,59,145
233	Cement Machinery	21-04-2008	14-12-2021	25	13.66	8%	0.040	₹ 2,25,184	₹ 2,56,453	₹ 1,39,988	₹ 1,16,464	₹ 1,04,818
234	Cement Machinery	21-04-2008	14-12-2021	25	13.66	8%	0.040	₹ 2,35,705	₹ 2,68,434	₹ 1,46,529	₹ 1,21,906	₹ 1,09,715
235	Cement Machinery	21-04-2008	14-12-2021	25	13.66	8%	0.040	₹ 3,06,417	₹ 3,48,965	₹ 1,90,488	₹ 1,58,478	₹ 1,42,630
236	Cement Machinery	21-04-2008	14-12-2021	25	13.66	8%	0.040	₹ 2,47,490	₹ 2,81,856	₹ 1,53,855	₹ 1,28,001	₹ 1,15,201
237	Cement Machinery	29-04-2008	14-12-2021	25	13.64	8%	0.040	₹ 5,45,691	₹ 6,21,464	₹ 3,38,691	₹ 2,82,774	₹ 2,54,496
238	Cement Machinery	16-03-2008	14-12-2021	25	13.76	8%	0.040	₹ 14,96,941	₹ 17,04,803	₹ 9,37,311	₹ 7,67,491	₹ 6,90,742



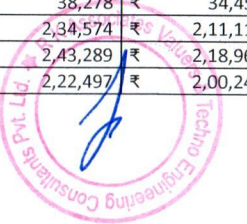


Sr. No.	Description of Assets	Date of Receiving at Site	Date of Valuation	Estimated Economic life of the Assets (in yrs.)	Life Consumed (in yrs.)	Salvage Value	Depreciation Factor	Cost of Capitalize as per JUD	Estimated Reproduction Cost of the Asset (as per Cost of setup in recent plants)	Depreciation	Depreciated Value	Current Depreciated Market Value
239	Cement Machinery	02-05-2008	14-12-2021	25	13.63	8%	0.040	₹ 11,98,878	₹ 13,65,351	₹ 7,43,652	₹ 6,21,699	₹ 5,59,529
240	Cement Machinery	16-05-2008	14-12-2021	25	13.59	8%	0.040	₹ 20,76,812	₹ 23,65,193	₹ 12,84,600	₹ 10,80,593	₹ 9,72,534
241	Cement Machinery	20-05-2008	14-12-2021	25	13.58	8%	0.040	₹ 1,81,608	₹ 2,06,826	₹ 1,12,242	₹ 94,584	₹ 85,125
242	Cement Machinery	20-05-2008	14-12-2021	25	13.58	8%	0.040	₹ 1,43,992	₹ 1,63,986	₹ 88,994	₹ 74,993	₹ 67,494
243	Cement Machinery	20-05-2008	14-12-2021	25	13.58	8%	0.040	₹ 4,94,467	₹ 5,63,128	₹ 3,05,603	₹ 2,57,525	₹ 2,31,772
244	Cement Machinery	20-05-2008	14-12-2021	25	13.58	8%	0.040	₹ 1,96,416	₹ 2,23,690	₹ 1,21,394	₹ 1,02,296	₹ 92,066
245	Cement Machinery	20-05-2008	14-12-2021	20	13.58	8%	0.050	₹ 37,23,733	₹ 42,40,802	₹ 28,76,794	₹ 13,64,007	₹ 12,27,607
246	Cement Machinery	07-05-2008	14-12-2021	25	13.61	8%	0.040	₹ 1,39,903	₹ 1,59,330	₹ 86,693	₹ 72,636	₹ 65,373
247	Weigh Bridge	27-09-06	14-12-2021	20	15.22	8%	0.050	₹ 6,22,926	₹ 7,09,424	₹ 5,39,605	₹ 1,69,819	₹ 1,52,837
248	Weigh Bridge Civil Works	27-09-06	14-12-2021	20	15.22	8%	0.050	₹ 58,000	₹ 66,054	₹ 50,242	₹ 15,812	₹ 14,231
249	Hydraulic Mobile Crane	23-09-06	14-12-2021	8	15.24	8%	0.125	₹ 12,39,971	₹ 14,12,150	₹ 26,87,221	₹ -	₹ 1,12,972
250	Concrete Mixer machine	17-11-06	14-12-2021	25	15.08	8%	0.040	₹ 68,640	₹ 78,171	₹ 47,131	₹ 31,041	₹ 27,937
251	4DX Excavator Loader	31-01-07	14-12-2021	8	14.88	8%	0.125	₹ 20,57,651	₹ 23,43,372	₹ 43,55,024	₹ -	₹ 1,87,470
252	Concrete Mixer machine	18-03-07	14-12-2021	25	14.75	8%	0.040	₹ 3,31,344	₹ 3,77,354	₹ 2,22,512	₹ 1,54,841	₹ 1,39,357
253	Concrete Mixer machine	20-02-2007	14-12-2021	25	14.82	8%	0.040	₹ 1,79,604	₹ 2,04,543	₹ 1,21,194	₹ 83,349	₹ 75,014
254	Concrete Mixer machine	24-12-2006	14-12-2021	25	14.98	8%	0.040	₹ 1,08,000	₹ 1,22,997	₹ 73,658	₹ 49,338	₹ 44,405
255	Concrete Mixer machine	18-11-2006	14-12-2021	25	15.08	8%	0.040	₹ 1,19,600	₹ 1,36,207	₹ 82,106	₹ 54,101	₹ 48,691
256	Vibrator Machine	28-03-2007	14-12-2021	25	14.73	8%	0.040	₹ 29,160	₹ 33,209	₹ 19,546	₹ 13,663	₹ 12,297
257	Vibrator Nozzle	20-01-2007	14-12-2021	25	14.91	8%	0.040	₹ 23,004	₹ 26,198	₹ 15,612	₹ 10,587	₹ 9,528
258	Vibrator Machine	17-11-2006	14-12-2021	25	15.08	8%	0.040	₹ 29,120	₹ 33,164	₹ 19,995	₹ 13,169	₹ 11,852
259	Un Machined Steel Castings, High Chrome, Grinding Media	08-03-2008	14-12-2021	15	13.78	8%	0.067	₹ 15,44,691	₹ 17,59,183	₹ 16,14,585	₹ 1,44,598	₹ 1,30,138
260	Mill Internals For Raw Mill, Cement Mill & Coal Mill	24-02-2008	14-12-2021	25	13.81	8%	0.040	₹ 19,38,788	₹ 22,08,003	₹ 12,19,052	₹ 9,88,952	₹ 8,90,056
261	Mill Internals For Raw Mill, Cement Mill & Coal Mill	23-03-2008	14-12-2021	25	13.74	8%	0.040	₹ 12,04,719	₹ 13,72,003	₹ 7,53,285	₹ 6,18,719	₹ 5,56,847
262	Mill Internals For Raw Mill, Cement Mill & Coal Mill	30-03-2008	14-12-2021	25	13.72	8%	0.040	₹ 17,86,782	₹ 20,34,890	₹ 11,15,676	₹ 9,19,214	₹ 8,27,293
263	Mill Internals For Raw Mill, Cement Mill & Coal Mill	18-02-2008	14-12-2021	25	13.83	8%	0.040	₹ 11,87,322	₹ 13,52,191	₹ 7,47,441	₹ 6,04,750	₹ 5,44,275
264	Raw Mill, Cement Mill, & Coal	04-02-2008	14-12-2021	25	13.87	8%	0.040	₹ 20,67,647	₹ 23,54,756	₹ 13,05,231	₹ 10,49,524	₹ 9,44,572
265	Liner Machinery	18-02-2008	14-12-2021	15	13.83	8%	0.067	₹ 22,46,546	₹ 25,58,496	₹ 23,57,070	₹ 2,01,426	₹ 2,04,680
266	Liner Machinery	18-02-2008	14-12-2021	15	13.83	8%	0.067	₹ 3,25,339	₹ 3,70,515	₹ 3,41,345	₹ 29,170	₹ 29,641
267	Liner Machinery	24-02-2008	14-12-2021	15	13.81	8%	0.067	₹ 17,12,564	₹ 19,50,367	₹ 17,94,682	₹ 1,55,685	₹ 1,56,029
268	Machinery	23-03-2008	14-12-2021	15	13.74	8%	0.067	₹ 14,44,140	₹ 16,44,670	₹ 15,04,982	₹ 1,39,688	₹ 1,25,719
269	Crusher	30-04-2007	14-12-2021	25	14.64	8%	0.040	₹ 10,28,269	₹ 11,71,052	₹ 6,85,014	₹ 4,86,038	₹ 4,37,434
270	Compressor Machine	30-04-2007	14-12-2021	8	14.64	8%	0.125	₹ 6,39,392	₹ 7,28,176	₹ 13,31,098	₹ -	₹ 58,254
271	MCP Control Panel	30-04-2007	14-12-2021	15	14.64	8%	0.067	₹ 2,08,000	₹ 2,36,882	₹ 2,30,943	₹ 5,939	₹ 18,951
272	Stock Conveyors	30-04-2007	14-12-2021	15	14.64	8%	0.067	₹ 6,91,600	₹ 7,87,634	₹ 7,67,886	₹ 19,748	₹ 63,011
273	Stock Conveyors	30-04-2007	14-12-2021	15	14.64	8%	0.067	₹ 6,91,600	₹ 7,87,634	₹ 7,67,886	₹ 19,748	₹ 63,011
274	Jaw Stone Crusher & Motor	30-04-2007	14-12-2021	25	14.64	8%	0.040	₹ 11,61,339	₹ 13,22,600	₹ 7,73,663	₹ 5,48,937	₹ 4,94,043
275	Screen SP	30-04-2007	14-12-2021	15	14.64	8%	0.067	₹ 2,23,600	₹ 2,54,649	₹ 2,48,264	₹ 6,385	₹ 20,372
276	Compressor Machine	30-04-2007	14-12-2021	8	14.64	8%	0.125	₹ 8,07,558	₹ 9,19,694	₹ 16,81,189	₹ -	₹ 73,575
277	Stone Crusher	30-04-2007	14-12-2021	25	14.64	8%	0.040	₹ 49,50,000	₹ 56,37,345	₹ 32,97,601	₹ 23,39,745	₹ 21,05,770
278	Stone Crusher	30-04-2007	14-12-2021	25	14.64	8%	0.040	₹ 10,04,074	₹ 11,43,497	₹ 6,68,896	₹ 4,74,601	₹ 4,27,141
279	Stone Crusher	30-04-2007	14-12-2021	25	14.64	8%	0.040	₹ 10,10,123	₹ 11,50,386	₹ 6,72,926	₹ 4,77,461	₹ 4,29,715
280	Crusher & Stone Query Material	30-04-2007	14-12-2021	25	14.64	8%	0.040	₹ 37,09,402	₹ 42,24,481	₹ 24,71,137	₹ 17,53,344	₹ 15,78,010
281	L & T ( PC 200)	31-05-2007	14-12-2021	25	14.55	8%	0.040	₹ 36,00,000	₹ 40,99,887	₹ 23,84,338	₹ 17,15,550	₹ 15,43,995
282	Road Roller	30-04-2007	14-12-2021	10	14.64	8%	0.100	₹ 8,69,795	₹ 9,90,573	₹ 14,48,604	₹ -	₹ 79,246
283	Tata Hitachi ( 200)	30-04-2007	14-12-2021	15	14.64	8%	0.067	₹ 28,00,000	₹ 31,88,801	₹ 31,08,849	₹ 79,952	₹ 2,55,104





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284	Steel Wire Rope & Crab Winch	14-06-2007	14-12-2021	8	14.51	8%	0.125	₹ 1,00,389	₹ 1,14,329	₹ 2,07,231	₹ -	₹ 9,146
285	Copper Welding Cable etc.	16-10-2007	14-12-2021	8	14.17	8%	0.125	₹ 3,59,038	₹ 4,08,893	₹ 7,23,806	₹ -	₹ 32,711
286	Welding Transformer	26-09-2007	14-12-2021	10	14.23	8%	0.100	₹ 67,980	₹ 77,420	₹ 1,10,060	₹ -	₹ 6,194
287	Memco Air Cooled Welding	11-11-2007	14-12-2021	8	14.10	8%	0.125	₹ 3,39,900	₹ 3,87,098	₹ 6,81,780	₹ -	₹ 30,968
288	Esab Ferroking welding rod, safety	31-10-2007	14-12-2021	8	14.13	8%	0.125	₹ 3,78,325	₹ 4,30,858	₹ 7,60,476	₹ -	₹ 34,469
289	Esab Ferroking welding rod, safety	31-10-2007	14-12-2021	8	14.13	8%	0.125	₹ 1,48,003	₹ 1,68,554	₹ 2,97,503	₹ -	₹ 13,484
290	1000 Meter Copper Welding Cable	18-11-2007	14-12-2021	8	14.08	8%	0.125	₹ 3,29,600	₹ 3,75,367	₹ 6,60,221	₹ -	₹ 30,029
291	Indef Make, Chain Pulley Block	18-11-2007	14-12-2021	8	14.08	8%	0.125	₹ 45,261	₹ 51,546	₹ 90,662	₹ -	₹ 4,124
292	Welding Rod, DP Test etc.	27-11-2007	14-12-2021	8	14.06	8%	0.125	₹ 59,184	₹ 67,402	₹ 1,18,344	₹ -	₹ 5,392
293	Chain Pully Blcok	12-04-2007	14-12-2021	10	14.68	8%	0.100	₹ 1,36,896	₹ 1,55,905	₹ 2,28,762	₹ -	₹ 12,472
294	Chain Pully Blcok	16-04-2007	14-12-2021	10	14.67	8%	0.100	₹ 1,36,172	₹ 1,55,081	₹ 2,27,383	₹ -	₹ 12,406
295	Chain Pully Blcok	29-05-2007	14-12-2021	10	14.56	8%	0.100	₹ 3,48,506	₹ 3,96,899	₹ 5,77,270	₹ -	₹ 31,752
296	Chain Pully Blcok	26-09-2007	14-12-2021	10	14.23	8%	0.100	₹ 2,04,079	₹ 2,32,417	₹ 3,30,404	₹ -	₹ 18,593
297	Chain Pully Blcok	01-12-2007	14-12-2021	10	14.05	8%	0.100	₹ 45,261	₹ 51,546	₹ 72,346	₹ -	₹ 4,124
298	Chain Pully Blcok	14-12-2007	14-12-2021	10	14.01	8%	0.100	₹ 83,636	₹ 95,249	₹ 1,33,347	₹ -	₹ 7,620
299	Esab Welding Transformer	29-02-2008	14-12-2021	15	13.80	8%	0.067	₹ 3,35,860	₹ 3,82,497	₹ 3,51,615	₹ 30,881	₹ 27,793
300	Winch Machine	14-06-2007	14-12-2021	15	14.51	8%	0.067	₹ 19,550	₹ 22,265	₹ 21,524	₹ 741	₹ 1,781
301	Single Drum Resersible Winch	06-08-2007	14-12-2021	15	14.37	8%	0.067	₹ 11,66,985	₹ 13,29,030	₹ 12,71,937	₹ 57,092	₹ 1,06,322
302	Submerssible Pumset	15-05-2007	14-12-2021	8	14.59	8%	0.125	₹ 18,752	₹ 21,356	₹ 38,929	₹ -	₹ 1,708
303	Kriloskar Pump	03-07-2007	14-12-2021	8	14.46	8%	0.125	₹ 91,670	₹ 1,04,399	₹ 1,88,554	₹ -	₹ 8,352
304	Equipments	22-12-2007	14-12-2021	8	13.99	8%	0.125	₹ 1,00,940	₹ 1,14,956	₹ 2,00,855	₹ -	₹ 9,197
305	Leica Machine	31-08-2007	14-12-2021	8	14.30	8%	0.125	₹ 2,71,123	₹ 3,08,770	₹ 5,51,433	₹ -	₹ 24,702
306	Equipments	27-11-2007	14-12-2021	8	14.06	8%	0.125	₹ 77,417	₹ 88,167	₹ 1,54,802	₹ -	₹ 7,053
307	Equipments	27-11-2007	14-12-2021	8	14.06	8%	0.125	₹ 26,047	₹ 29,664	₹ 52,083	₹ -	₹ 2,373
308	EW Machine	14-05-2007	14-12-2021	8	14.60	8%	0.125	₹ 11,100	₹ 12,641	₹ 23,048	₹ -	₹ 1,011
309	Winch Machine with Motor	14-09-2007	14-12-2021	8	14.26	8%	0.125	₹ 2,68,700	₹ 3,06,011	₹ 5,45,039	₹ -	₹ 24,481
310	Deck Plate 965 MM	01-01-2008	14-12-2021	8	13.96	8%	0.125	₹ 12,37,997	₹ 14,09,902	₹ 24,58,601	₹ -	₹ 1,12,792
311	Impact APPM 1615	06-01-2008	14-12-2021	25	13.95	8%	0.040	₹ 1,01,97,824	₹ 1,16,13,870	₹ 64,74,401	₹ 51,39,469	₹ 46,25,522
312	Machinery	06-01-2008	14-12-2021	25	13.95	8%	0.040	₹ 37,08,409	₹ 42,23,350	₹ 23,54,397	₹ 18,68,953	₹ 16,82,058
313	Liner Machinery	16-03-2008	14-12-2021	8	13.76	8%	0.125	₹ 3,05,933	₹ 3,48,414	₹ 5,98,626	₹ -	₹ 27,873
314	Hydrolic Cyclinedr	25-01-2008	14-12-2021	8	13.90	8%	0.125	₹ 2,08,635	₹ 2,37,606	₹ 4,12,387	₹ -	₹ 19,008
315	Welding Rectifier	09-02-2008	14-12-2021	8	13.85	8%	0.125	₹ 4,40,114	₹ 5,01,227	₹ 8,67,356	₹ -	₹ 40,098
316	Hydraulic Mobile Crane	31-03-2008	14-12-2021	8	13.72	8%	0.125	₹ 13,40,000	₹ 15,26,069	₹ 26,14,175	₹ -	₹ 1,22,086
317	Welding Machine with Welding Cable	07-04-2007	14-12-2021	8	14.70	8%	0.125	₹ 74,880	₹ 85,278	₹ 1,56,558	₹ -	₹ 6,822
318	Welding Machine	21-06-2007	14-12-2021	8	14.49	8%	0.125	₹ 89,140	₹ 1,01,518	₹ 1,83,767	₹ -	₹ 8,121
319	Welding Machine	26-09-2007	14-12-2021	8	14.23	8%	0.125	₹ 67,980	₹ 77,420	₹ 1,37,575	₹ -	₹ 6,194
320	Compressor	28-12-2007	14-12-2021	8	13.97	8%	0.125	₹ 8,41,753	₹ 9,58,637	₹ 16,72,992	₹ -	₹ 76,691
321	Crawler Drill	31-12-2007	14-12-2021	12	13.96	8%	0.083	₹ 13,80,042	₹ 15,71,672	₹ 18,27,489	₹ -	₹ 1,25,734
322	Mill Internals For Raw Mill, Cement Mill & Coal Mill	25-05-08	14-12-2021	25	13.56	8%	0.040	₹ 9,36,073	₹ 10,66,054	₹ 5,77,952	₹ 4,88,102	₹ 4,39,292
323	Mill Internals For Raw Mill, Cement Mill & Coal Mill	25-05-08	14-12-2021	25	13.56	8%	0.040	₹ 5,70,420	₹ 6,49,627	₹ 3,52,190	₹ 2,97,437	₹ 2,67,694
324	Mill Internals For Raw Mill, Cement Mill & Coal Mill	25-05-08	14-12-2021	25	13.56	8%	0.040	₹ 7,20,597	₹ 8,20,657	₹ 4,44,912	₹ 3,75,745	₹ 3,38,171
325	Mill Internals For Raw Mill, Cement Mill & Coal Mill	24-06-08	14-12-2021	25	13.48	8%	0.040	₹ 72,885	₹ 83,006	₹ 44,728	₹ 38,278	₹ 34,450
326	Mill Internals For Raw Mill, Cement Mill & Coal Mill	24-06-08	14-12-2021	25	13.48	8%	0.040	₹ 4,46,657	₹ 5,08,679	₹ 2,74,105	₹ 2,34,574	₹ 2,11,117
327	Mill Internals For Raw Mill, Cement Mill & Coal Mill	24-06-08	14-12-2021	25	13.48	8%	0.040	₹ 4,63,251	₹ 5,27,577	₹ 2,84,288	₹ 2,43,289	₹ 2,18,960
328	Mill Internals For Raw Mill, Cement Mill & Coal Mill	24-06-08	14-12-2021	25	13.48	8%	0.040	₹ 4,23,661	₹ 4,82,490	₹ 2,59,993	₹ 2,22,497	₹ 2,00,247



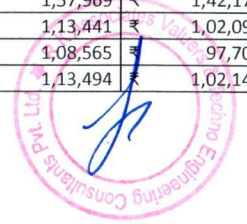


Sr. No.	Description of Assets	Date of Receiving at Site	Date of Valuation	Estimated Economic life of the Assets (in yrs.)	Life Consumed (in yrs.)	Salvage Value	Depreciation Factor	Cost of Capitalize as per JUD	Estimated Reproduction Cost of the Asset (as per Cost of setup in recent plants)	Depreciation	Depreciated Value	Current Depreciated Market Value
329	Mill Internals For Raw Mill, Cement Mill & Coal Mill	24-06-08	14-12-2021	25	13.48	8%	0.040	₹ 1,21,933	₹ 1,38,864	₹ 74,828	₹ 64,036	₹ 57,633
330	Mill Internals For Raw Mill, Cement Mill & Coal Mill	24-06-08	14-12-2021	25	13.48	8%	0.040	₹ 3,16,892	₹ 3,60,895	₹ 1,94,470	₹ 1,66,424	₹ 1,49,782
331	Mill Internals For Raw Mill, Cement Mill & Coal Mill	24-06-08	14-12-2021	25	13.48	8%	0.040	₹ 53,502	₹ 60,931	₹ 32,833	₹ 28,098	₹ 25,288
332	Mill Internals For Raw Mill, Cement Mill & Coal Mill	23-04-08	14-12-2021	25	13.65	8%	0.040	₹ 19,04,217	₹ 21,68,632	₹ 11,83,304	₹ 9,85,328	₹ 8,86,795
333	Mill Internals For Raw Mill, Cement Mill & Coal Mill	16-04-08	14-12-2021	25	13.67	8%	0.040	₹ 15,36,874	₹ 17,50,281	₹ 9,56,374	₹ 7,93,907	₹ 7,14,516
334	Mill Internals For Raw Mill, Cement Mill & Coal Mill	16-04-08	14-12-2021	25	13.67	8%	0.040	₹ 2,81,314	₹ 3,20,376	₹ 1,75,057	₹ 1,45,319	₹ 1,30,787
335	Mill Internals For Raw Mill, Cement Mill & Coal Mill	08-04-08	14-12-2021	25	13.69	8%	0.040	₹ 8,74,467	₹ 9,95,893	₹ 5,45,040	₹ 4,50,853	₹ 4,05,768
336	Un-Machined Steel Castings High Chrome	08-04-08	14-12-2021	25	13.69	8%	0.040	₹ 6,08,829	₹ 6,93,369	₹ 3,79,473	₹ 3,13,897	₹ 2,82,507
337	Un-Machined Steel Castings High Chrome	13-04-08	14-12-2021	25	13.68	8%	0.040	₹ 20,76,491	₹ 23,64,828	₹ 12,92,947	₹ 10,71,881	₹ 9,64,693
338	Un-Machined Steel Castings High Chrome	26-06-08	14-12-2021	25	13.48	8%	0.040	₹ 12,63,546	₹ 14,38,999	₹ 7,75,098	₹ 6,63,901	₹ 5,97,510
339	Un-Machined Steel Castings High Chrome	26-06-08	14-12-2021	25	13.48	8%	0.040	₹ 11,94,348	₹ 13,60,192	₹ 7,32,650	₹ 6,27,542	₹ 5,64,788
340	Un-Machined Steel Castings High Chrome	05-07-08	14-12-2021	25	13.45	8%	0.040	₹ 17,57,280	₹ 20,01,292	₹ 10,75,998	₹ 9,25,294	₹ 8,32,764
341	Un-Machined Steel Castings High Chrome	27-07-08	14-12-2021	25	13.39	8%	0.040	₹ 12,68,669	₹ 14,44,833	₹ 7,73,337	₹ 6,71,497	₹ 6,04,347
342	Un-Machined Steel Castings High Chrome	04-08-08	14-12-2021	25	13.37	8%	0.040	₹ 8,753	₹ 9,968	₹ 5,327	₹ 4,642	₹ 4,177
343	Un-Machined Steel Castings High Chrome	04-08-08	14-12-2021	25	13.37	8%	0.040	₹ 17,84,723	₹ 20,32,545	₹ 10,86,125	₹ 9,46,421	₹ 8,51,779
344	Un-Machined Steel Castings High Chrome	24-07-08	14-12-2021	25	13.40	8%	0.040	₹ 14,48,086	₹ 16,49,164	₹ 8,83,245	₹ 7,65,919	₹ 6,89,327
345	Un-Machined Steel Castings High Chrome	24-07-08	14-12-2021	25	13.40	8%	0.040	₹ 14,33,161	₹ 16,32,166	₹ 8,74,141	₹ 7,58,025	₹ 6,82,223
346	Un-Machined Steel Castings High Chrome	09-08-08	14-12-2021	25	13.36	8%	0.040	₹ 12,48,095	₹ 14,21,403	₹ 7,58,772	₹ 6,62,631	₹ 5,96,368
347	Un-Machined Steel Castings High Chrome	09-08-08	14-12-2021	25	13.36	8%	0.040	₹ 12,72,020	₹ 14,48,650	₹ 7,73,317	₹ 6,75,333	₹ 6,07,799
348	Un-Machined Steel Castings High Chrome	09-08-08	14-12-2021	25	13.36	8%	0.040	₹ 12,55,098	₹ 14,29,378	₹ 7,63,029	₹ 6,66,349	₹ 5,99,714
349	Un-Machined Steel Castings High Chrome	11-08-08	14-12-2021	25	13.35	8%	0.040	₹ 9,25,106	₹ 10,53,564	₹ 5,62,182	₹ 4,91,382	₹ 4,42,244
350	Un-Machined Steel Castings High Chrome	11-08-08	14-12-2021	25	13.35	8%	0.040	₹ 1,15,738	₹ 1,31,809	₹ 70,333	₹ 61,476	₹ 55,328
351	Fire Bricks	07-05-08	14-12-2021	25	13.61	8%	0.040	₹ 1,98,192	₹ 2,25,712	₹ 1,22,813	₹ 1,02,900	₹ 92,610
352	Fire Bricks	14-05-08	14-12-2021	25	13.59	8%	0.040	₹ 91,941	₹ 1,04,708	₹ 56,892	₹ 47,815	₹ 43,034
353	Fire Bricks	14-05-08	14-12-2021	25	13.59	8%	0.040	₹ 96,390	₹ 1,09,774	₹ 59,646	₹ 50,129	₹ 45,116
354	Fire Bricks	15-05-08	14-12-2021	25	13.59	8%	0.040	₹ 1,81,152	₹ 2,06,306	₹ 1,12,073	₹ 94,233	₹ 84,810
355	Fire Bricks	16-05-08	14-12-2021	25	13.59	8%	0.040	₹ 1,06,786	₹ 1,21,614	₹ 66,052	₹ 55,562	₹ 50,006
356	Fire Bricks	16-05-08	14-12-2021	25	13.59	8%	0.040	₹ 1,14,745	₹ 1,30,678	₹ 70,975	₹ 59,703	₹ 53,733
357	Fire Bricks	20-05-08	14-12-2021	25	13.58	8%	0.040	₹ 77,824	₹ 88,630	₹ 48,099	₹ 40,532	₹ 36,479
358	Fire Bricks	20-05-08	14-12-2021	25	13.58	8%	0.040	₹ 1,26,060	₹ 1,43,564	₹ 77,911	₹ 65,654	₹ 59,088
359	Fire Bricks	24-05-08	14-12-2021	25	13.57	8%	0.040	₹ 1,93,559	₹ 2,20,436	₹ 1,19,532	₹ 1,00,904	₹ 90,814
360	Fire Bricks	27-05-08	14-12-2021	25	13.56	8%	0.040	₹ 1,51,282	₹ 1,72,289	₹ 93,367	₹ 78,922	₹ 71,029
361	Fire Bricks	27-05-08	14-12-2021	25	13.56	8%	0.040	₹ 71,740	₹ 81,702	₹ 44,276	₹ 37,426	₹ 33,683
362	Fire Bricks	27-05-08	14-12-2021	25	13.56	8%	0.040	₹ 50,466	₹ 57,474	₹ 31,146	₹ 26,327	₹ 23,695
363	Fire Bricks	03-06-08	14-12-2021	25	13.54	8%	0.040	₹ 48,051	₹ 54,723	₹ 29,614	₹ 25,109	₹ 22,599
364	Fire Bricks	03-06-08	14-12-2021	25	13.54	8%	0.040	₹ 59,390	₹ 67,637	₹ 36,602	₹ 31,035	₹ 27,931
365	Fire Bricks	03-06-08	14-12-2021	25	13.54	8%	0.040	₹ 2,46,003	₹ 2,80,162	₹ 1,51,611	₹ 1,28,551	₹ 1,15,696
366	Fire Bricks	04-06-08	14-12-2021	25	13.54	8%	0.040	₹ 52,662	₹ 59,975	₹ 32,449	₹ 27,526	₹ 24,773
367	Fire Bricks	04-06-08	14-12-2021	25	13.54	8%	0.040	₹ 37,842	₹ 43,097	₹ 23,317	₹ 19,779	₹ 17,801
368	Fire Bricks	04-06-08	14-12-2021	25	13.54	8%	0.040	₹ 2,08,565	₹ 2,37,526	₹ 1,28,512	₹ 1,09,013	₹ 98,112
369	Fire Bricks	05-06-08	14-12-2021	25	13.53	8%	0.040	₹ 1,48,221	₹ 1,68,803	₹ 91,312	₹ 77,491	₹ 69,742
370	Fire Bricks	05-06-08	14-12-2021	25	13.53	8%	0.040	₹ 76,120	₹ 86,690	₹ 46,894	₹ 39,796	₹ 35,817
371	Fire Bricks	05-06-08	14-12-2021	25	13.53	8%	0.040	₹ 2,28,694	₹ 2,60,450	₹ 1,40,887	₹ 1,19,563	₹ 1,07,607
372	Fire Bricks	05-06-08	14-12-2021	25	13.53	8%	0.040	₹ 2,28,360	₹ 2,60,070	₹ 1,40,681	₹ 1,19,388	₹ 1,07,450
373	Fire Bricks	05-06-08	14-12-2021	25	13.53	8%	0.040	₹ 2,28,694	₹ 2,60,450	₹ 1,40,887	₹ 1,19,563	₹ 1,07,607



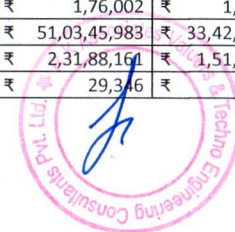


Sr. No.	Description of Assets	Date of Receiving at Site	Date of Valuation	Estimated Economic life of the Assets (in yrs.)	Life Consumed (in yrs.)	Salvage Value	Depreciation Factor	Cost of Capitalize as per JUD	Estimated Reproduction Cost of the Asset (as per Cost of setup in recent plants)	Depreciation	Depreciated Value	Current Depreciated Market Value
374	Fire Bricks	05-06-08	14-12-2021	25	13.53	8%	0.040	₹ 53,468	₹ 60,892	₹ 32,939	₹ 27,953	₹ 25,158
375	Fire Bricks	05-06-08	14-12-2021	25	13.53	8%	0.040	₹ 40,586	₹ 46,222	₹ 25,003	₹ 21,219	₹ 19,097
376	Fire Bricks	05-06-08	14-12-2021	25	13.53	8%	0.040	₹ 53,385	₹ 60,798	₹ 32,888	₹ 27,910	₹ 25,119
377	Fire Bricks	05-06-08	14-12-2021	25	13.53	8%	0.040	₹ 40,530	₹ 46,158	₹ 24,969	₹ 21,189	₹ 19,070
378	Fire Bricks	05-06-08	14-12-2021	25	13.53	8%	0.040	₹ 73,248	₹ 83,419	₹ 45,124	₹ 38,295	₹ 34,465
379	Fire Bricks	05-06-08	14-12-2021	25	13.53	8%	0.040	₹ 54,628	₹ 62,214	₹ 33,654	₹ 28,560	₹ 25,704
380	Fire Bricks	05-06-08	14-12-2021	25	13.53	8%	0.040	₹ 44,236	₹ 50,379	₹ 27,252	₹ 23,127	₹ 20,814
381	Fire Bricks	05-06-08	14-12-2021	25	13.53	8%	0.040	₹ 41,506	₹ 47,269	₹ 25,570	₹ 21,700	₹ 19,530
382	Fire Bricks	05-06-08	14-12-2021	25	13.53	8%	0.040	₹ 27,010	₹ 30,761	₹ 16,640	₹ 14,121	₹ 12,709
383	Fire Bricks	03-06-08	14-12-2021	25	13.54	8%	0.040	₹ 3,01,148	₹ 3,42,965	₹ 1,85,597	₹ 1,57,367	₹ 1,41,631
384	Fire Bricks	03-06-08	14-12-2021	25	13.54	8%	0.040	₹ 1,38,514	₹ 1,57,748	₹ 85,366	₹ 72,382	₹ 65,143
385	Fire Bricks	09-06-08	14-12-2021	25	13.52	8%	0.040	₹ 1,34,497	₹ 1,53,173	₹ 82,790	₹ 70,383	₹ 63,345
386	Fire Bricks	09-06-08	14-12-2021	25	13.52	8%	0.040	₹ 3,45,587	₹ 3,93,574	₹ 2,12,726	₹ 1,80,848	₹ 1,62,763
387	Fire Bricks	13-06-08	14-12-2021	25	13.51	8%	0.040	₹ 4,51,040	₹ 5,13,670	₹ 2,77,413	₹ 2,36,257	₹ 2,12,631
388	Fire Bricks	19-06-08	14-12-2021	25	13.50	8%	0.040	₹ 6,77,843	₹ 7,71,967	₹ 4,16,402	₹ 3,55,565	₹ 3,20,008
389	Fire Bricks	21-06-08	14-12-2021	25	13.49	8%	0.040	₹ 78,673	₹ 89,597	₹ 48,310	₹ 41,288	₹ 37,159
390	Fire Bricks	21-06-08	14-12-2021	25	13.49	8%	0.040	₹ 61,902	₹ 70,498	₹ 38,011	₹ 32,486	₹ 29,238
391	Fire Bricks	21-06-08	14-12-2021	25	13.49	8%	0.040	₹ 43,471	₹ 49,507	₹ 26,694	₹ 22,814	₹ 20,532
392	Fire Bricks	21-06-08	14-12-2021	25	13.49	8%	0.040	₹ 14,194	₹ 16,165	₹ 8,716	₹ 7,449	₹ 6,704
393	Fire Bricks	21-06-08	14-12-2021	25	13.49	8%	0.040	₹ 1,19,171	₹ 1,35,719	₹ 73,178	₹ 62,541	₹ 56,287
394	Fire Bricks	21-06-08	14-12-2021	25	13.49	8%	0.040	₹ 57,566	₹ 65,559	₹ 35,349	₹ 30,211	₹ 27,190
395	Fire Bricks	21-06-08	14-12-2021	25	13.49	8%	0.040	₹ 57,994	₹ 66,047	₹ 35,611	₹ 30,435	₹ 27,392
396	Fire Bricks	20-06-08	14-12-2021	25	13.49	8%	0.040	₹ 1,83,637	₹ 2,09,136	₹ 1,12,786	₹ 96,350	₹ 86,715
397	Fire Bricks	20-06-08	14-12-2021	25	13.49	8%	0.040	₹ 56,296	₹ 64,113	₹ 34,576	₹ 29,537	₹ 26,584
398	Fire Bricks	20-06-08	14-12-2021	25	13.49	8%	0.040	₹ 1,36,334	₹ 1,55,265	₹ 83,734	₹ 71,531	₹ 64,378
399	Fire Bricks	23-06-08	14-12-2021	25	13.48	8%	0.040	₹ 1,45,228	₹ 1,65,394	₹ 89,142	₹ 76,252	₹ 68,627
400	Fire Bricks	23-06-08	14-12-2021	25	13.48	8%	0.040	₹ 56,296	₹ 64,113	₹ 34,555	₹ 29,558	₹ 26,603
401	Fire Bricks	23-06-08	14-12-2021	25	13.48	8%	0.040	₹ 1,08,245	₹ 1,23,276	₹ 66,441	₹ 56,834	₹ 51,151
402	Fire Bricks	26-06-08	14-12-2021	25	13.48	8%	0.040	₹ 88,743	₹ 1,01,066	₹ 54,438	₹ 46,628	₹ 41,965
403	Fire Bricks	26-06-08	14-12-2021	25	13.48	8%	0.040	₹ 1,45,175	₹ 1,65,334	₹ 89,055	₹ 76,279	₹ 68,651
404	Fire Bricks	26-06-08	14-12-2021	25	13.48	8%	0.040	₹ 55,358	₹ 63,045	₹ 33,958	₹ 29,087	₹ 26,178
405	Fire Bricks	01-07-08	14-12-2021	25	13.46	8%	0.040	₹ 5,22,471	₹ 5,95,020	₹ 3,20,174	₹ 2,74,846	₹ 2,47,361
406	Fire Bricks	07-07-08	14-12-2021	25	13.45	8%	0.040	₹ 2,15,921	₹ 2,45,903	₹ 1,32,156	₹ 1,13,747	₹ 1,02,372
407	Fire Bricks	11-07-08	14-12-2021	25	13.44	8%	0.040	₹ 1,83,819	₹ 2,09,344	₹ 1,12,416	₹ 96,927	₹ 87,235
408	Fire Bricks	11-07-08	14-12-2021	25	13.44	8%	0.040	₹ 1,82,824	₹ 2,08,211	₹ 1,11,808	₹ 96,403	₹ 86,762
409	Fire Bricks	12-07-08	14-12-2021	25	13.43	8%	0.040	₹ 2,93,620	₹ 3,34,391	₹ 1,79,530	₹ 1,54,862	₹ 1,39,375
410	Fire Bricks	12-07-08	14-12-2021	25	13.43	8%	0.040	₹ 3,68,992	₹ 4,20,229	₹ 2,25,615	₹ 1,94,614	₹ 1,75,153
411	Fire Bricks	12-07-08	14-12-2021	25	13.43	8%	0.040	₹ 2,57,369	₹ 2,93,107	₹ 1,57,365	₹ 1,35,742	₹ 1,22,168
412	Fire Bricks	12-07-08	14-12-2021	25	13.43	8%	0.040	₹ 3,75,107	₹ 4,27,194	₹ 2,29,354	₹ 1,97,840	₹ 1,78,056
413	Fire Bricks	13-07-08	14-12-2021	25	13.43	8%	0.040	₹ 2,96,303	₹ 3,37,447	₹ 1,81,133	₹ 1,56,314	₹ 1,40,682
414	Fire Bricks	18-07-08	14-12-2021	25	13.42	8%	0.040	₹ 2,75,226	₹ 3,13,443	₹ 1,68,077	₹ 1,45,366	₹ 1,30,830
415	Fire Bricks	06-08-08	14-12-2021	25	13.36	8%	0.040	₹ 2,97,751	₹ 3,39,096	₹ 1,81,127	₹ 1,57,969	₹ 1,42,172
416	Fire Bricks	09-08-08	14-12-2021	25	13.36	8%	0.040	₹ 2,13,671	₹ 2,43,341	₹ 1,29,900	₹ 1,13,441	₹ 1,02,097
417	Fire Bricks	09-08-08	14-12-2021	25	13.36	8%	0.040	₹ 2,04,487	₹ 2,32,882	₹ 1,24,317	₹ 1,08,565	₹ 97,708
418	Fire Bricks	11-08-08	14-12-2021	25	13.35	8%	0.040	₹ 2,13,671	₹ 2,43,341	₹ 1,29,847	₹ 1,13,494	₹ 1,02,145





Sr. No.	Description of Assets	Date of Receiving at Site	Date of Valuation	Estimated Economic life of the Assets (in yrs.)	Life Consumed (in yrs.)	Salvage Value	Depreciation Factor	Cost of Capatalize as per JUD	Estimated Reproduction Cost of the Asset (as per Cost of setup in recent plants)	Depreciation	Depreciated Value	Current Depreciated Market Value
419	Fire Bricks	14-08-08	14-12-2021	25	13.34	8%	0.040	₹ 2,19,420	₹ 2,49,888	₹ 1,33,258	₹ 1,16,630	₹ 1,04,967
420	Fire Bricks	14-08-08	14-12-2021	25	13.34	8%	0.040	₹ 2,26,257	₹ 2,57,675	₹ 1,37,411	₹ 1,20,264	₹ 1,08,238
421	Fire Bricks	14-08-08	14-12-2021	25	13.34	8%	0.040	₹ 2,28,986	₹ 2,60,782	₹ 1,39,068	₹ 1,21,715	₹ 1,09,543
422	Fire Bricks	14-08-08	14-12-2021	25	13.34	8%	0.040	₹ 2,30,922	₹ 2,62,987	₹ 1,40,244	₹ 1,22,744	₹ 1,10,469
423	Fire Bricks	16-08-08	14-12-2021	25	13.34	8%	0.040	₹ 2,30,942	₹ 2,63,010	₹ 1,40,198	₹ 1,22,812	₹ 1,10,531
424	Fire Bricks	18-08-2008	14-12-2021	25	13.33	8%	0.040	₹ 1,80,644	₹ 2,05,728	₹ 1,09,619	₹ 96,109	₹ 86,498
425	Fire Bricks	18-08-2008	14-12-2021	25	13.33	8%	0.040	₹ 2,32,580	₹ 2,64,876	₹ 1,41,135	₹ 1,23,741	₹ 1,11,367
426	Fire Bricks	19-08-2008	14-12-2021	25	13.33	8%	0.040	₹ 1,86,467	₹ 2,12,359	₹ 1,13,129	₹ 99,230	₹ 89,307
427	Fire Bricks	19-08-2008	14-12-2021	25	13.33	8%	0.040	₹ 1,72,516	₹ 1,96,471	₹ 1,04,665	₹ 91,806	₹ 82,626
428	Fire Bricks	20-08-2008	14-12-2021	25	13.33	8%	0.040	₹ 2,32,580	₹ 2,64,876	₹ 1,41,077	₹ 1,23,799	₹ 1,11,419
429	Fire Bricks	21-08-2008	14-12-2021	25	13.32	8%	0.040	₹ 93,453	₹ 1,06,430	₹ 56,674	₹ 49,755	₹ 44,780
430	Fire Bricks	21-08-2008	14-12-2021	25	13.32	8%	0.040	₹ 1,79,016	₹ 2,03,874	₹ 1,08,564	₹ 95,310	₹ 85,779
431	Fire Bricks	25-08-2008	14-12-2021	25	13.31	8%	0.040	₹ 2,41,566	₹ 2,75,109	₹ 1,46,377	₹ 1,28,733	₹ 1,15,859
432	Fire Bricks	25-08-2008	14-12-2021	25	13.31	8%	0.040	₹ 1,84,836	₹ 2,10,502	₹ 1,12,001	₹ 98,501	₹ 88,651
433	Fire Bricks	28-08-2008	14-12-2021	25	13.30	8%	0.040	₹ 2,45,542	₹ 2,79,637	₹ 1,48,694	₹ 1,30,943	₹ 1,17,849
434	Fire Bricks	07-09-2008	14-12-2021	25	13.28	8%	0.040	₹ 1,70,079	₹ 1,93,696	₹ 1,02,783	₹ 90,912	₹ 81,821
435	Fire Bricks	29-10-2008	14-12-2021	25	13.13	8%	0.040	₹ 2,83,202	₹ 3,22,527	₹ 1,69,310	₹ 1,53,216	₹ 1,37,895
436	Fire Bricks	20-10-2008	14-12-2021	25	13.16	8%	0.040	₹ 2,40,790	₹ 2,74,226	₹ 1,44,225	₹ 1,30,001	₹ 1,17,001
437	Fire Bricks	31-10-2008	14-12-2021	25	13.13	8%	0.040	₹ 3,14,452	₹ 3,58,116	₹ 1,87,914	₹ 1,70,202	₹ 1,53,181
438	Fire Bricks	31-10-2008	14-12-2021	25	13.13	8%	0.040	₹ 3,20,198	₹ 3,64,660	₹ 1,91,348	₹ 1,73,312	₹ 1,55,981
439	Fire Bricks	31-10-2008	14-12-2021	25	13.13	8%	0.040	₹ 2,70,185	₹ 3,07,702	₹ 1,61,461	₹ 1,46,241	₹ 1,31,617
440	Fire Bricks	31-10-2008	14-12-2021	25	13.13	8%	0.040	₹ 5,32,719	₹ 6,06,691	₹ 3,18,349	₹ 2,88,342	₹ 2,59,508
441	Fire Bricks	01-11-2008	14-12-2021	25	13.13	8%	0.040	₹ 1,51,917	₹ 1,73,012	₹ 90,766	₹ 82,246	₹ 74,022
442	Fire Bricks	01-11-2008	14-12-2021	25	13.13	8%	0.040	₹ 35,627	₹ 40,574	₹ 21,286	₹ 19,288	₹ 17,359
443	Fire Bricks	02-11-2008	14-12-2021	25	13.12	8%	0.040	₹ 2,87,079	₹ 3,26,942	₹ 1,71,485	₹ 1,55,457	₹ 1,39,911
444	Fire Bricks	05-11-2008	14-12-2021	25	13.12	8%	0.040	₹ 2,09,968	₹ 2,39,124	₹ 1,25,345	₹ 1,13,779	₹ 1,02,401
445	Fire Bricks	07-11-2008	14-12-2021	25	13.11	8%	0.040	₹ 2,88,217	₹ 3,28,238	₹ 1,71,985	₹ 1,56,253	₹ 1,40,628
446	Fire Bricks	10-11-2008	14-12-2021	25	13.10	8%	0.040	₹ 1,96,261	₹ 2,23,513	₹ 1,17,040	₹ 1,06,474	₹ 95,826
447	Fire Bricks	15-01-2009	14-12-2021	25	12.92	8%	0.040	₹ 1,11,111	₹ 1,26,540	₹ 65,346	₹ 61,193	₹ 55,074
448	Fire Bricks	26-01-2009	14-12-2021	25	12.89	8%	0.040	₹ 74,074	₹ 84,360	₹ 43,462	₹ 40,897	₹ 36,808
449	Fire Bricks	03-01-2009	14-12-2021	25	12.95	8%	0.040	₹ 14,43,347	₹ 16,43,767	₹ 8,51,015	₹ 7,92,752	₹ 7,13,477
450	Fire Bricks	12-11-2008	14-12-2021	25	13.10	8%	0.040	₹ 1,48,623	₹ 1,69,260	₹ 88,594	₹ 80,667	₹ 72,600
451	Fire Bricks	12-11-2008	14-12-2021	25	13.10	8%	0.040	₹ 2,80,154	₹ 3,19,056	₹ 1,66,999	₹ 1,52,057	₹ 1,36,851
452	Fire Bricks	30-12-2008	14-12-2021	25	12.96	8%	0.040	₹ 2,53,781	₹ 2,89,020	₹ 1,49,759	₹ 1,39,261	₹ 1,25,335
453	Fire Bricks	20-02-2009	14-12-2021	25	12.82	8%	0.040	₹ 1,91,111	₹ 2,17,648	₹ 1,11,537	₹ 1,06,111	₹ 95,500
454	Fire Bricks	06-02-2009	14-12-2021	25	12.86	8%	0.040	₹ 1,91,111	₹ 2,17,648	₹ 1,11,871	₹ 1,05,777	₹ 95,199
455	Fire Bricks	06-02-2009	14-12-2021	25	12.86	8%	0.040	₹ 1,91,111	₹ 2,17,648	₹ 1,11,871	₹ 1,05,777	₹ 95,199
456	Fire Bricks	25-01-2009	14-12-2021	25	12.89	8%	0.040	₹ 1,91,111	₹ 2,17,648	₹ 1,12,157	₹ 1,05,491	₹ 94,942
457	Fire Bricks	11-02-2009	14-12-2021	25	12.85	8%	0.040	₹ 1,91,111	₹ 2,17,648	₹ 1,11,752	₹ 1,05,896	₹ 95,307
458	Fire Bricks	21-02-2009	14-12-2021	25	12.82	8%	0.040	₹ 1,91,111	₹ 2,17,648	₹ 1,11,514	₹ 1,06,135	₹ 95,521
459	Fire Bricks	23-02-2009	14-12-2021	25	12.81	8%	0.040	₹ 1,91,111	₹ 2,17,648	₹ 1,11,466	₹ 1,06,182	₹ 95,564
460	Fire Bricks	19-03-2009	14-12-2021	25	12.75	8%	0.040	₹ 3,15,078	₹ 3,58,829	₹ 1,82,827	₹ 1,76,002	₹ 1,58,402
461	Clinker section, Coal Mill, Cement Mill	2009	14-12-2021	25	12.00	8%	0.040	₹ 86,11,35,182	₹ 98,07,10,366	₹ 47,03,64,383	₹ 51,03,45,983	₹ 33,42,76,619
462	Electrical Installation	2009	14-12-2021	25	12.00	8%	0.040	₹ 3,91,26,675	₹ 4,45,59,712	₹ 2,13,71,551	₹ 2,31,88,161	₹ 1,51,88,246
463	PVC Pipe & Wire Rope	05-06-2007	14-12-2021	25	14.54	8%	0.040	₹ 61,500	₹ 70,040	₹ 40,694	₹ 29,346	₹ 26,411





Sr. No.	Description of Assets	Date of Receiving at Site	Date of Valuation	Estimated Economic life of the Assets (in yrs.)	Life Consumed (in yrs.)	Salvage Value	Depreciation Factor	Cost of Capitalize as per JUD	Estimated Reproduction Cost of the Asset (as per Cost of setup in recent plants)	Depreciation	Depreciated Value	Current Depreciated Market Value
464	Earthing Capacitor	27-06-2007	14-12-2021	15	14.48	8%	0.067	₹ 62,000	₹ 70,609	₹ 68,091	₹ 2,518	₹ 5,649
465	Electrical Winch	30-12-2007	14-12-2021	15	13.97	8%	0.067	₹ 12,92,650	₹ 14,72,144	₹ 13,69,678	₹ 1,02,466	₹ 1,17,772
466	Electrical Items	30-12-2007	14-12-2021	15	13.97	8%	0.067	₹ 17,99,616	₹ 20,49,506	₹ 19,06,854	₹ 1,42,653	₹ 1,63,961
467	Electrical Items	01-04-2007	14-12-2021	15	14.72	8%	0.067	₹ 5,20,000	₹ 5,92,206	₹ 5,80,492	₹ 11,714	₹ 47,376
468	Electrical Items	02-04-2007	14-12-2021	15	14.71	8%	0.067	₹ 2,80,000	₹ 3,18,880	₹ 3,12,514	₹ 6,366	₹ 25,510
469	Electrical Items	20-05-2007	14-12-2021	15	14.58	8%	0.067	₹ 3,25,012	₹ 3,70,142	₹ 3,59,511	₹ 10,632	₹ 29,611
470	Electrical Items	22-05-2007	14-12-2021	15	14.58	8%	0.067	₹ 7,94,300	₹ 9,04,595	₹ 8,78,282	₹ 26,313	₹ 72,368
471	Electrical Items	23-07-2007	14-12-2021	15	14.41	8%	0.067	₹ 7,05,700	₹ 8,03,692	₹ 7,71,220	₹ 32,472	₹ 64,295
472	Electrical Items	23-07-2007	14-12-2021	15	14.41	8%	0.067	₹ 7,210	₹ 8,211	₹ 7,879	₹ 332	₹ 657
473	Electrical Items	23-07-2007	14-12-2021	15	14.41	8%	0.067	₹ 3,502	₹ 3,988	₹ 3,827	₹ 161	₹ 319
474	Electrical Items	15-04-2007	14-12-2021	15	14.68	8%	0.067	₹ 6,396	₹ 7,284	₹ 7,121	₹ 163	₹ 583
475	Socket Lamp, Insulation Tape etc.	03-05-2007	14-12-2021	15	14.63	8%	0.067	₹ 15,586	₹ 17,750	₹ 17,295	₹ 455	₹ 1,420
476	Socket Lamp, Insulation Tape etc.	03-05-2007	14-12-2021	15	14.63	8%	0.067	₹ 15,586	₹ 17,750	₹ 17,295	₹ 455	₹ 1,420
477	Flexi Wire, PVC Board, Switch etc.	03-05-2007	14-12-2021	15	14.63	8%	0.067	₹ 81,709	₹ 93,055	₹ 90,671	₹ 2,384	₹ 7,444
478	Aluminium Conductor Wire	26-04-2007	14-12-2021	15	14.65	8%	0.067	₹ 22,454	₹ 25,572	₹ 24,949	₹ 622	₹ 2,046
479	Aluminium Conductor Wire	26-04-2007	14-12-2021	15	14.65	8%	0.067	₹ 41,303	₹ 47,038	₹ 45,893	₹ 1,145	₹ 3,763
480	Casing, Glass Sleeve, PVC etc.	26-04-2007	14-12-2021	15	14.65	8%	0.067	₹ 28,208	₹ 32,125	₹ 31,343	₹ 782	₹ 2,570
481	TL Fitting 40 W.	02-05-2007	14-12-2021	15	14.63	8%	0.067	₹ 8,405	₹ 9,572	₹ 9,329	₹ 243	₹ 766
482	Copper Cable	23-05-2007	14-12-2021	25	14.57	8%	0.040	₹ 7,631	₹ 8,691	₹ 5,062	₹ 3,629	₹ 3,266
483	Copper Cable	19-05-2007	14-12-2021	25	14.58	8%	0.040	₹ 2,74,988	₹ 3,13,172	₹ 1,82,540	₹ 1,30,632	₹ 1,17,569
484	Electrical Items	05-06-2007	14-12-2021	15	14.54	8%	0.067	₹ 31,923	₹ 36,356	₹ 35,205	₹ 1,150	₹ 2,908
485	Electrical Items	18-06-2007	14-12-2021	15	14.50	8%	0.067	₹ 11,014	₹ 12,543	₹ 12,117	₹ 427	₹ 1,003
486	Electrical Items	27-06-2007	14-12-2021	15	14.48	8%	0.067	₹ 58,617	₹ 66,756	₹ 64,376	₹ 2,380	₹ 5,341
487	Electrical Items	27-06-2007	14-12-2021	15	14.48	8%	0.067	₹ 7,970	₹ 9,077	₹ 8,753	₹ 324	₹ 726
488	Electrical Items	27-06-2007	14-12-2021	15	14.48	8%	0.067	₹ 6,397	₹ 7,285	₹ 7,025	₹ 260	₹ 583
489	Electrical Items	05-07-2007	14-12-2021	15	14.45	8%	0.067	₹ 2,572	₹ 2,929	₹ 2,820	₹ 109	₹ 234
490	Electrical Items	25-07-2007	14-12-2021	15	14.40	8%	0.067	₹ 1,17,025	₹ 1,33,275	₹ 1,27,841	₹ 5,433	₹ 10,662
491	Electrical Items	31-08-2007	14-12-2021	15	14.30	8%	0.067	₹ 29,741	₹ 33,871	₹ 32,261	₹ 1,610	₹ 2,710
492	Electrical Items	27-09-2007	14-12-2021	15	14.22	8%	0.067	₹ 69,633	₹ 79,302	₹ 75,143	₹ 4,159	₹ 6,344
493	Electrical Items	16-10-2007	14-12-2021	15	14.17	8%	0.067	₹ 7,262	₹ 8,270	₹ 7,808	₹ 462	₹ 662
494	Electrical Items	05-10-2007	14-12-2021	15	14.20	8%	0.067	₹ 2,15,342	₹ 2,45,244	₹ 2,32,023	₹ 13,221	₹ 19,620
495	Electrical Items	31-10-2007	14-12-2021	15	14.13	8%	0.067	₹ 11,091	₹ 12,631	₹ 11,890	₹ 741	₹ 1,010
496	Electrical Items	27-10-2007	14-12-2021	15	14.14	8%	0.067	₹ 23,159	₹ 26,375	₹ 24,847	₹ 1,528	₹ 2,110
497	Electrical Items	01-11-2007	14-12-2021	15	14.13	8%	0.067	₹ 4,326	₹ 4,927	₹ 4,637	₹ 290	₹ 394
498	Electrical Items	07-12-2007	14-12-2021	15	14.03	8%	0.067	₹ 8,292	₹ 9,443	₹ 8,826	₹ 618	₹ 755
499	Electrical Items	29-12-2007	14-12-2021	15	13.97	8%	0.067	₹ 39,796	₹ 45,322	₹ 42,176	₹ 3,146	₹ 3,626
500	Electrical Items	25-01-2008	14-12-2021	15	13.90	8%	0.067	₹ 66,184	₹ 75,374	₹ 69,770	₹ 5,604	₹ 6,030
501	Electrical Items	10-07-2007	14-12-2021	15	14.44	8%	0.067	₹ 2,311	₹ 2,632	₹ 2,532	₹ 100	₹ 211
502	Electrical Items	25-02-2008	14-12-2021	15	13.81	8%	0.067	₹ 45,011	₹ 51,261	₹ 47,160	₹ 4,101	₹ 3,691
503	Imertion Heater, Bulb and Pendent	25-02-2008	14-12-2021	15	13.81	8%	0.067	₹ 5,015	₹ 5,711	₹ 5,254	₹ 457	₹ 411
504	Electrical Items	28-01-2008	14-12-2021	15	13.89	8%	0.067	₹ 69,248	₹ 78,864	₹ 72,957	₹ 5,907	₹ 6,309
505	Electrical Items	25-02-2008	14-12-2021	15	13.81	8%	0.067	₹ 41,097	₹ 46,804	₹ 43,059	₹ 3,745	₹ 3,370
506	Electrical Items	17-03-2008	14-12-2021	15	13.75	8%	0.067	₹ 18,306	₹ 20,848	₹ 19,100	₹ 1,748	₹ 1,573
507	400 KVA D.G. Set	04-06-2007	14-12-2021	25	14.54	8%	0.040	₹ 18,20,000	₹ 20,72,721	₹ 12,04,507	₹ 8,68,214	₹ 7,81,392
508	25 KVA D.G. Set	07-11-2007	14-12-2021	25	14.11	8%	0.040	₹ 3,33,000	₹ 3,79,240	₹ 2,13,907	₹ 1,65,333	₹ 1,48,799





Sr. No.	Description of Assets	Date of Receiving at Site	Date of Valuation	Estimated Economic life of the Assets (in yrs.)	Life Consumed (in yrs.)	Salvage Value	Depreciation Factor	Cost of Capitalize as per JUD	Estimated Reproduction Cost of the Asset (as per Cost of setup in recent plants)	Depreciation	Depreciated Value	Current Depreciated Market Value
509	Control Cable	11-01-2008	14-12-2021	25	13.93	8%	0.040	₹ 12,56,493	₹ 14,30,967	₹ 7,96,940	₹ 6,34,027	₹ 5,70,624
510	Power Cable	30-01-2008	14-12-2021	25	13.88	8%	0.040	₹ 17,68,480	₹ 20,14,047	₹ 11,17,481	₹ 8,96,566	₹ 8,06,910
511	Power Cable & Control Cable	20-02-2008	14-12-2021	25	13.82	8%	0.040	₹ 16,45,423	₹ 18,73,903	₹ 10,35,413	₹ 8,38,489	₹ 7,54,640
512	Power Cable & Control Cable	20-02-2008	14-12-2021	25	13.82	8%	0.040	₹ 11,53,045	₹ 13,13,154	₹ 7,25,575	₹ 5,87,579	₹ 5,28,821
513	H.T.Cable	08-03-2008	14-12-2021	25	13.78	8%	0.040	₹ 9,65,472	₹ 10,99,535	₹ 6,05,495	₹ 4,94,041	₹ 4,44,636
514	Power Cable	20-02-2008	14-12-2021	25	13.82	8%	0.040	₹ 10,33,052	₹ 11,76,499	₹ 6,50,067	₹ 5,26,432	₹ 4,73,789
515	Power Cable	06-01-2008	14-12-2021	25	13.95	8%	0.040	₹ 9,64,927	₹ 10,98,914	₹ 6,12,613	₹ 4,86,301	₹ 4,37,671
516	Power Cable	06-01-2008	14-12-2021	25	13.95	8%	0.040	₹ 10,45,661	₹ 11,90,859	₹ 6,63,870	₹ 5,26,989	₹ 4,74,290
517	H.T.Cables	06-01-2008	14-12-2021	25	13.95	8%	0.040	₹ 10,32,059	₹ 11,75,368	₹ 6,55,234	₹ 5,20,134	₹ 4,68,121
518	Power Cable	31-01-2008	14-12-2021	25	13.88	8%	0.040	₹ 12,01,318	₹ 13,68,130	₹ 7,58,948	₹ 6,09,182	₹ 5,48,264
519	Power Cable	31-01-2008	14-12-2021	25	13.88	8%	0.040	₹ 7,76,033	₹ 8,83,791	₹ 4,90,269	₹ 3,93,522	₹ 3,54,170
520	Control Cable	11-01-2008	14-12-2021	25	13.93	8%	0.040	₹ 9,88,340	₹ 11,25,579	₹ 6,26,862	₹ 4,98,717	₹ 4,48,845
521	Power Cable	11-01-2008	14-12-2021	25	13.93	8%	0.040	₹ 7,79,106	₹ 8,87,291	₹ 4,94,154	₹ 3,93,137	₹ 3,53,824
522	Control Cable	11-01-2008	14-12-2021	25	13.93	8%	0.040	₹ 6,75,711	₹ 7,69,539	₹ 4,28,575	₹ 3,40,964	₹ 3,06,868
523	Power Cable	27-01-2008	14-12-2021	25	13.89	8%	0.040	₹ 8,30,089	₹ 9,45,353	₹ 5,24,834	₹ 4,20,520	₹ 3,78,468
524	Power Cable	27-01-2008	14-12-2021	25	13.89	8%	0.040	₹ 9,92,254	₹ 11,30,036	₹ 6,27,364	₹ 5,02,672	₹ 4,52,405
525	Power Cable	13-03-2009	14-12-2021	25	12.76	8%	0.040	₹ 4,74,948	₹ 5,40,898	₹ 2,75,948	₹ 2,64,950	₹ 2,38,455
526	Power Cable	15-03-2009	14-12-2021	25	12.76	8%	0.040	₹ 8,90,096	₹ 10,13,693	₹ 5,16,930	₹ 4,96,762	₹ 4,47,086
527	1500 KVA i.e. 1200 KW DG Set	03-08-08	14-12-2021	15	13.37	8%	0.067	₹ 1,26,26,830	₹ 1,43,80,162	₹ 1,28,09,757	₹ 15,70,405	₹ 14,13,365
528	1500 KVA i.e. 1200 KW DG Set	16-08-08	14-12-2021	15	13.34	8%	0.067	₹ 1,26,26,830	₹ 1,43,80,162	₹ 1,27,75,639	₹ 16,04,522	₹ 14,44,070
529	1500 KVA i.e. 1200 KW DG Set	25-09-08	14-12-2021	15	13.23	8%	0.067	₹ 1,26,26,830	₹ 1,43,80,162	₹ 1,26,70,663	₹ 17,09,499	₹ 15,38,549
530	2500 KVA Distribution Transformer	23-06-08	14-12-2021	15	13.48	8%	0.067	₹ 19,95,714	₹ 22,72,834	₹ 20,41,633	₹ 2,31,201	₹ 2,08,081
531	2000 KVA Distribution Transformer	26-06-08	14-12-2021	15	13.48	8%	0.067	₹ 15,28,880	₹ 17,41,177	₹ 15,63,104	₹ 1,78,072	₹ 1,60,265
532	12.5/15 MVA Distribution Transformer	26-06-2008	14-12-2021	15	13.48	8%	0.067	₹ 10,79,553	₹ 12,29,457	₹ 11,03,719	₹ 1,25,738	₹ 1,13,164
533	Spares for Distribution Transformer	13-01-2009	14-12-2021	15	12.93	8%	0.067	₹ 14,589	₹ 16,615	₹ 14,306	₹ 2,309	₹ 2,078
534	Refiltering Charges for transformers	30-06-2008	14-12-2021	15	13.47	8%	0.067	₹ 1,68,23,516	₹ 1,91,59,589	₹ 1,71,86,127	₹ 19,73,462	₹ 17,76,116
535	2500 KVA Distribution Transformer	23-06-08	14-12-2021	15	13.48	8%	0.067	₹ 19,95,714	₹ 22,72,834	₹ 20,41,633	₹ 2,31,201	₹ 2,08,081
536	2000 KVA Distribution Transformer	26-06-08	14-12-2021	15	13.48	8%	0.067	₹ 14,98,805	₹ 17,06,925	₹ 15,32,356	₹ 1,74,569	₹ 1,57,112
537	2000 KVA Distribution Transformer	26-06-2008	14-12-2021	15	13.48	8%	0.067	₹ 15,28,880	₹ 17,41,177	₹ 15,63,104	₹ 1,78,072	₹ 1,60,265
538	Control Cable	11-01-2008	14-12-2021	25	13.93	8%	0.040	₹ 12,56,493	₹ 14,30,967	₹ 7,96,940	₹ 6,34,027	₹ 5,70,624
539	Power Cable	30-01-2008	14-12-2021	25	13.88	8%	0.040	₹ 17,68,480	₹ 20,14,047	₹ 11,17,481	₹ 8,96,566	₹ 8,06,910
540	Power Cable & Control Cable	20-02-2008	14-12-2021	25	13.82	8%	0.040	₹ 16,45,423	₹ 18,73,903	₹ 10,35,413	₹ 8,38,489	₹ 7,54,640
541	Power Cable & Control Cable	20-02-2008	14-12-2021	25	13.82	8%	0.040	₹ 11,53,045	₹ 13,13,154	₹ 7,25,575	₹ 5,87,579	₹ 5,28,821
542	H.T.Cable	08-03-2008	14-12-2021	25	13.78	8%	0.040	₹ 9,65,472	₹ 10,99,535	₹ 6,05,495	₹ 4,94,041	₹ 4,44,636
543	Power Cable	20-02-2008	14-12-2021	25	13.82	8%	0.040	₹ 10,33,052	₹ 11,76,499	₹ 6,50,067	₹ 5,26,432	₹ 4,73,789
544	Power Cable	06-01-2008	14-12-2021	25	13.95	8%	0.040	₹ 9,64,927	₹ 10,98,914	₹ 6,12,613	₹ 4,86,301	₹ 4,37,671
545	Power Cable	06-01-2008	14-12-2021	25	13.95	8%	0.040	₹ 10,45,661	₹ 11,90,859	₹ 6,63,870	₹ 5,26,989	₹ 4,74,290
546	H.T.Cables	06-01-2008	14-12-2021	25	13.95	8%	0.040	₹ 10,32,059	₹ 11,75,368	₹ 6,55,234	₹ 5,20,134	₹ 4,68,121
547	Power Cable	31-01-2008	14-12-2021	25	13.88	8%	0.040	₹ 12,01,318	₹ 13,68,130	₹ 7,58,948	₹ 6,09,182	₹ 5,48,264
548	Power Cable	31-01-2008	14-12-2021	25	13.88	8%	0.040	₹ 7,76,033	₹ 8,83,791	₹ 4,90,269	₹ 3,93,522	₹ 3,54,170
549	Control Cable	11-01-2008	14-12-2021	25	13.93	8%	0.040	₹ 9,88,340	₹ 11,25,579	₹ 6,26,862	₹ 4,98,717	₹ 4,48,845
550	Power Cable	11-01-2008	14-12-2021	25	13.93	8%	0.040	₹ 7,79,106	₹ 8,87,291	₹ 4,94,154	₹ 3,93,137	₹ 3,53,824
551	Control Cable	11-01-2008	14-12-2021	25	13.93	8%	0.040	₹ 6,75,711	₹ 7,69,539	₹ 4,28,575	₹ 3,40,964	₹ 3,06,868
552	Power Cable	27-01-2008	14-12-2021	25	13.89	8%	0.040	₹ 8,30,089	₹ 9,45,353	₹ 5,24,834	₹ 4,20,520	₹ 3,78,468
553	Power Cable	27-01-2008	14-12-2021	25	13.89	8%	0.040	₹ 9,92,254	₹ 11,30,036	₹ 6,27,364	₹ 5,02,672	₹ 4,52,405





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554	Power Cable	30-05-08	14-12-2021	25	13.55	8%	0.040	₹ 2,09,887	₹ 2,39,032	₹ 1,29,458	₹ 1,09,574	₹ 98,616
555	Control Cable	30-05-08	14-12-2021	25	13.55	8%	0.040	₹ 8,81,197	₹ 10,03,557	₹ 5,43,520	₹ 4,60,037	₹ 4,14,033
556	Power Cable	30-05-08	14-12-2021	25	13.55	8%	0.040	₹ 32,648	₹ 37,181	₹ 20,137	₹ 17,044	₹ 15,340
557	Control Cable	30-05-08	14-12-2021	25	13.55	8%	0.040	₹ 8,54,166	₹ 9,72,773	₹ 5,26,848	₹ 4,45,925	₹ 4,01,333
558	Control Cable	30-05-08	14-12-2021	25	13.55	8%	0.040	₹ 1,58,209	₹ 1,80,178	₹ 97,583	₹ 82,595	₹ 74,335
559	RT Cables	24-05-08	14-12-2021	25	13.57	8%	0.040	₹ 6,70,613	₹ 7,63,733	₹ 4,14,135	₹ 3,49,598	₹ 3,14,638
560	Control Cables	24-05-08	14-12-2021	25	13.57	8%	0.040	₹ 9,97,802	₹ 11,36,354	₹ 6,16,189	₹ 5,20,165	₹ 4,68,149
561	Power Cables	24-05-08	14-12-2021	25	13.57	8%	0.040	₹ 5,88,686	₹ 6,70,430	₹ 3,63,541	₹ 3,06,889	₹ 2,76,200
562	Control Cables	24-05-08	14-12-2021	25	13.57	8%	0.040	₹ 11,69,626	₹ 13,32,038	₹ 7,22,299	₹ 6,09,739	₹ 5,48,765
563	Control Cables	24-05-08	14-12-2021	25	13.57	8%	0.040	₹ 10,48,756	₹ 11,94,384	₹ 6,47,656	₹ 5,46,728	₹ 4,92,055
564	Control Cables	24-05-08	14-12-2021	25	13.57	8%	0.040	₹ 14,69,924	₹ 16,74,034	₹ 9,07,746	₹ 7,66,288	₹ 6,89,659
565	Control Cables	24-05-08	14-12-2021	25	13.57	8%	0.040	₹ 11,94,047	₹ 13,59,850	₹ 7,37,379	₹ 6,22,470	₹ 5,60,223
566	Control Cables	27-12-08	14-12-2021	25	12.97	8%	0.040	₹ 6,37,963	₹ 7,26,549	₹ 3,76,708	₹ 3,49,841	₹ 3,14,857
567	Control Cables	27-12-08	14-12-2021	25	12.97	8%	0.040	₹ 1,03,618	₹ 1,18,007	₹ 61,185	₹ 56,821	₹ 51,139
568	Control Cables	27-12-08	14-12-2021	25	12.97	8%	0.040	₹ 4,64,646	₹ 5,29,165	₹ 2,74,366	₹ 2,54,799	₹ 2,29,319
569	Control Cables	27-12-2008	14-12-2021	25	12.97	8%	0.040	₹ 6,09,935	₹ 6,94,629	₹ 3,60,157	₹ 3,34,471	₹ 3,01,024
570	Industrial Cables	03-02-09	14-12-2021	25	12.87	8%	0.040	₹ 13,04,330	₹ 14,85,446	₹ 7,64,006	₹ 7,21,440	₹ 6,49,296
571	Industrial Cables	03-02-09	14-12-2021	25	12.87	8%	0.040	₹ 1,55,325	₹ 1,76,893	₹ 90,981	₹ 85,912	₹ 77,321
572	Power Cables	10-06-2008	14-12-2021	25	13.52	8%	0.040	₹ 1,98,274	₹ 2,25,806	₹ 1,22,023	₹ 1,03,783	₹ 93,404
573	Control Cables	10-06-2008	14-12-2021	25	13.52	8%	0.040	₹ 5,05,466	₹ 5,75,654	₹ 3,11,077	₹ 2,64,577	₹ 2,38,119
574	Control Cables	10-06-2008	14-12-2021	25	13.52	8%	0.040	₹ 8,51,025	₹ 9,69,196	₹ 5,23,743	₹ 4,45,453	₹ 4,00,908
575	Miscellaneous Items	27-04-2008	14-12-2021	15	13.64	8%	0.067	₹ 2,225	₹ 2,534	₹ 2,303	₹ 231	₹ 208
576	Miscellaneous Items	30-04-2008	14-12-2021	15	13.63	8%	0.067	₹ 1,38,557	₹ 1,57,797	₹ 1,43,300	₹ 14,497	₹ 13,047
577	Miscellaneous Items	21-05-2008	14-12-2021	15	13.58	8%	0.067	₹ 3,193	₹ 3,636	₹ 3,288	₹ 348	₹ 313
578	10 mm Multi Strand Wires	19-06-08	14-12-2021	25	13.50	8%	0.040	₹ 24,921	₹ 28,381	₹ 15,309	₹ 13,072	₹ 11,765
579	Najlen 5 HP Starter	25-06-08	14-12-2021	25	13.48	8%	0.040	₹ 5,736	₹ 6,532	₹ 3,519	₹ 3,013	₹ 2,712
580	Najlen 35 HP Starter	25-06-08	14-12-2021	25	13.48	8%	0.040	₹ 22,973	₹ 26,163	₹ 14,095	₹ 12,068	₹ 10,861
581	CAT 5 Wire	02-09-08	14-12-2021	8	13.29	8%	0.125	₹ 4,581	₹ 5,217	₹ 8,660	₹ -	₹ 417
582	Miscellaneous Items	04-08-08	14-12-2021	25	13.37	8%	0.040	₹ 1,29,550	₹ 1,47,539	₹ 78,840	₹ 68,699	₹ 61,829
583	Cable Box	23-12-08	14-12-2021	25	12.98	8%	0.040	₹ 1,13,147	₹ 1,28,858	₹ 66,868	₹ 61,990	₹ 55,791
584	Miscellaneous Items	23-12-08	14-12-2021	25	12.98	8%	0.040	₹ 8,489	₹ 9,668	₹ 5,017	₹ 4,651	₹ 4,186
585	Copper Plate	29-12-08	14-12-2021	25	12.97	8%	0.040	₹ 55,325	₹ 63,007	₹ 32,655	₹ 30,353	₹ 27,317
586	Miscellaneous Items	17-07-2008	14-12-2021	15	13.42	8%	0.067	₹ 1,47,044	₹ 1,67,462	₹ 1,49,694	₹ 17,768	₹ 15,992
587	Miscellaneous Items	17-07-2008	14-12-2021	15	13.42	8%	0.067	₹ 84,346	₹ 96,058	₹ 85,866	₹ 10,192	₹ 9,173
588	Miscellaneous Items	15-07-2008	14-12-2021	15	13.42	8%	0.067	₹ 4,771	₹ 5,433	₹ 4,859	₹ 575	₹ 517
589	Miscellaneous Items	22-07-2008	14-12-2021	15	13.41	8%	0.067	₹ 7,007	₹ 7,980	₹ 7,126	₹ 854	₹ 769
590	Miscellaneous Items	10-11-2008	14-12-2021	15	13.10	8%	0.067	₹ 22,759	₹ 25,919	₹ 22,620	₹ 3,299	₹ 2,969
591	Miscellaneous Items	08-08-2008	14-12-2021	15	13.36	8%	0.067	₹ 1,20,310	₹ 1,37,016	₹ 1,21,928	₹ 15,088	₹ 13,579
592	Miscellaneous Items	15-09-2008	14-12-2021	15	13.25	8%	0.067	₹ 46,563	₹ 53,029	₹ 46,821	₹ 6,207	₹ 5,586
593	Miscellaneous Items	27-08-08	14-12-2021	15	13.31	8%	0.067	₹ 20,187	₹ 22,990	₹ 20,379	₹ 2,611	₹ 2,350
594	Miscellaneous Items	05-09-08	14-12-2021	15	13.28	8%	0.067	₹ 3,964	₹ 4,514	₹ 3,994	₹ 520	₹ 468
595	Miscellaneous Items	05-09-08	14-12-2021	15	13.28	8%	0.067	₹ 7,320	₹ 8,336	₹ 7,376	₹ 961	₹ 865
596	Miscellaneous Items	05-09-08	14-12-2021	15	13.28	8%	0.067	₹ 19,746	₹ 22,488	₹ 19,897	₹ 2,591	₹ 2,332
597	Miscellaneous Items	05-09-08	14-12-2021	15	13.28	8%	0.067	₹ 8,050	₹ 9,168	₹ 8,111	₹ 1,056	₹ 951
598	Miscellaneous Items	05-09-08	14-12-2021	15	13.28	8%	0.067	₹ 7,869	₹ 8,962	₹ 7,929	₹ 1,033	₹ 929





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599	Miscellaneous Items	05-09-08	14-12-2021	15	13.28	8%	0.067	₹ 1,881	₹ 2,142	₹ 1,895	₹ 247	₹ 222
600	Miscellaneous Items	05-09-08	14-12-2021	15	13.28	8%	0.067	₹ 65,851	₹ 74,995	₹ 66,353	₹ 8,642	₹ 7,777
601	Miscellaneous Items	05-09-08	14-12-2021	15	13.28	8%	0.067	₹ 8,231	₹ 9,374	₹ 8,294	₹ 1,080	₹ 972
602	Miscellaneous Items	05-09-08	14-12-2021	15	13.28	8%	0.067	₹ 18,001	₹ 20,501	₹ 18,138	₹ 2,362	₹ 2,126
603	Miscellaneous Items	29-06-2008	14-12-2021	15	13.47	8%	0.067	₹ 1,76,471	₹ 2,00,975	₹ 1,80,311	₹ 20,664	₹ 18,598
604	Miscellaneous Items	01-07-2008	14-12-2021	15	13.46	8%	0.067	₹ 1,43,545	₹ 1,63,477	₹ 1,46,609	₹ 16,868	₹ 15,181
605	Miscellaneous Items	28-07-2008	14-12-2021	15	13.39	8%	0.067	₹ 1,08,306	₹ 1,23,345	₹ 1,10,010	₹ 13,335	₹ 12,002
606	Miscellaneous Items	28-07-2008	14-12-2021	15	13.39	8%	0.067	₹ 6,597	₹ 7,513	₹ 6,701	₹ 812	₹ 731
607	Miscellaneous Items	28-07-2008	14-12-2021	15	13.39	8%	0.067	₹ 1,699	₹ 1,935	₹ 1,726	₹ 209	₹ 188
608	Miscellaneous Items	06-08-2008	14-12-2021	15	13.36	8%	0.067	₹ 2,448	₹ 2,788	₹ 2,482	₹ 306	₹ 275
609	Miscellaneous Items	09-08-2008	14-12-2021	15	13.36	8%	0.067	₹ 32,220	₹ 36,694	₹ 32,647	₹ 4,047	₹ 3,643
610	Miscellaneous Items	19-08-2008	14-12-2021	15	13.33	8%	0.067	₹ 20,918	₹ 23,823	₹ 21,151	₹ 2,671	₹ 2,404
611	Miscellaneous Items	06-09-2008	14-12-2021	15	13.28	8%	0.067	₹ 9,180	₹ 10,455	₹ 9,248	₹ 1,207	₹ 1,086
612	Miscellaneous Items	12-09-2008	14-12-2021	15	13.26	8%	0.067	₹ 4,590	₹ 5,227	₹ 4,618	₹ 609	₹ 548
613	Miscellaneous Items	16-09-2008	14-12-2021	15	13.25	8%	0.067	₹ 19,620	₹ 22,344	₹ 19,725	₹ 2,620	₹ 2,358
614	Miscellaneous Items	03-10-08	14-12-2021	15	13.21	8%	0.067	₹ 37,403	₹ 42,597	₹ 37,471	₹ 5,126	₹ 4,613
615	Miscellaneous Items	30-09-08	14-12-2021	15	13.21	8%	0.067	₹ 8,354	₹ 9,514	₹ 8,374	₹ 1,140	₹ 1,026
616	Miscellaneous Items	28-02-09	14-12-2021	15	12.80	8%	0.067	₹ 39,505	₹ 44,991	₹ 38,361	₹ 6,629	₹ 5,966
617	Miscellaneous Items	31-08-2008	14-12-2021	15	13.30	8%	0.067	₹ 24,138	₹ 27,490	₹ 24,347	₹ 3,143	₹ 2,828
618	Miscellaneous Items	18-10-2008	14-12-2021	15	13.16	8%	0.067	₹ 62,220	₹ 70,860	₹ 62,139	₹ 8,721	₹ 7,849
619	Miscellaneous Items	31-12-2008	14-12-2021	15	12.96	8%	0.067	₹ 47,124	₹ 53,668	₹ 46,338	₹ 7,330	₹ 6,597
620	Miscellaneous Items	04-09-2008	14-12-2021	15	13.28	8%	0.067	₹ 5,154	₹ 5,870	₹ 5,194	₹ 675	₹ 608
621	Miscellaneous Items	13-01-09	14-12-2021	15	12.93	8%	0.067	₹ 2,00,665	₹ 2,28,529	₹ 1,96,774	₹ 31,755	₹ 28,580
622	Miscellaneous Items	17-12-2008	14-12-2021	15	13.00	8%	0.067	₹ 76,143	₹ 86,716	₹ 75,094	₹ 11,622	₹ 10,460
623	Miscellaneous Items	31-01-09	14-12-2021	15	12.88	8%	0.067	₹ 24,011	₹ 27,345	₹ 23,456	₹ 3,890	₹ 3,501
624	Miscellaneous Items	11-02-09	14-12-2021	15	12.85	8%	0.067	₹ 8,415	₹ 9,583	₹ 8,201	₹ 1,382	₹ 1,244
625	Miscellaneous Items	25-12-08	14-12-2021	15	12.98	8%	0.067	₹ 12,015	₹ 13,683	₹ 11,829	₹ 1,854	₹ 1,669
626	Miscellaneous Items	22-12-08	14-12-2021	15	12.99	8%	0.067	₹ 13,795	₹ 15,711	₹ 13,591	₹ 2,120	₹ 1,908
627	Miscellaneous Items	04-09-2008	14-12-2021	15	13.28	8%	0.067	₹ 11,428	₹ 13,015	₹ 11,518	₹ 1,497	₹ 1,348
628	Miscellaneous Items	11-09-2008	14-12-2021	15	13.27	8%	0.067	₹ 10,312	₹ 11,744	₹ 10,378	₹ 1,366	₹ 1,229
629	Miscellaneous Items	01-11-2008	14-12-2021	15	13.13	8%	0.067	₹ 92,606	₹ 1,05,465	₹ 92,215	₹ 13,250	₹ 11,925
630	Miscellaneous Items	28-02-09	14-12-2021	15	12.80	8%	0.067	₹ 26,489	₹ 30,167	₹ 25,722	₹ 4,445	₹ 4,001
631	Miscellaneous Items	15-09-08	14-12-2021	15	13.25	8%	0.067	₹ 3,641	₹ 4,147	₹ 3,661	₹ 485	₹ 437
632	Miscellaneous Items	16-12-08	14-12-2021	15	13.00	8%	0.067	₹ 22,797	₹ 25,963	₹ 22,488	₹ 3,475	₹ 3,127
633	Miscellaneous Items	23-12-2008	14-12-2021	15	12.98	8%	0.067	₹ 16,269	₹ 18,528	₹ 16,025	₹ 2,504	₹ 2,253
634	Miscellaneous Items	30-09-2008	14-12-2021	15	13.21	8%	0.067	₹ 7,33,482	₹ 8,35,332	₹ 7,35,266	₹ 1,00,066	₹ 90,059
635	Miscellaneous Items	07-01-09	14-12-2021	15	12.94	8%	0.067	₹ 14,280	₹ 16,263	₹ 14,021	₹ 2,242	₹ 2,018
636	Miscellaneous Items	18-12-2008	14-12-2021	15	13.00	8%	0.067	₹ 43,738	₹ 49,811	₹ 43,126	₹ 6,685	₹ 6,017
637	Miscellaneous Items	11-02-09	14-12-2021	15	12.85	8%	0.067	₹ 20,400	₹ 23,233	₹ 19,881	₹ 3,351	₹ 3,016
638	Miscellaneous Items	28-02-09	14-12-2021	15	12.80	8%	0.067	₹ 6,987	₹ 7,957	₹ 6,785	₹ 1,172	₹ 1,055
639	MCCB 250a DH type 3 Pole V-415	31-12-08	14-12-2021	25	12.96	8%	0.040	₹ 28,642	₹ 32,619	₹ 16,898	₹ 15,721	₹ 14,148
640	Installation Bill	31-12-08	14-12-2021	25	12.96	8%	0.040	₹ 7,36,384	₹ 8,38,637	₹ 4,34,456	₹ 4,04,180	₹ 3,63,762
641	Installation Bill	31-12-08	14-12-2021	25	12.96	8%	0.040	₹ 2,48,929	₹ 2,83,495	₹ 1,46,865	₹ 1,36,630	₹ 1,22,967
642	Installation Bill	31-12-08	14-12-2021	25	12.96	8%	0.040	₹ 2,02,294	₹ 2,30,384	₹ 1,19,351	₹ 1,11,033	₹ 99,930
643	Installation Bill	31-12-08	14-12-2021	25	12.96	8%	0.040	₹ 3,60,903	₹ 4,11,017	₹ 2,12,928	₹ 1,98,089	₹ 1,78,280





Sr. No.	Description of Assets	Date of Receiving at Site	Date of Valuation	Estimated Economic life of the Assets (in yrs.)	Life Consumed (in yrs.)	Salvage Value	Depreciation Factor	Cost of Capitalize as per JUD	Estimated Reproduction Cost of the Asset (as per Cost of setup in recent plants)	Depreciation	Depreciated Value	Current Depreciated Market Value
644	Installation Bill	31-12-08	14-12-2021	25	12.96	8%	0.040	₹ 1,17,227	₹ 1,33,505	₹ 69,162	₹ 64,343	₹ 57,908
645	Installation Bill	31-12-08	14-12-2021	25	12.96	8%	0.040	₹ 5,17,724	₹ 5,89,614	₹ 3,05,450	₹ 2,84,164	₹ 2,55,747
646	Construction of tower line	31-12-08	14-12-2021	25	12.96	8%	0.040	₹ 1,53,63,400	₹ 1,74,96,725	₹ 90,64,196	₹ 84,32,530	₹ 75,89,277
647	Blow Bar	04-04-2008	14-12-2021	25	13.70	8%	0.040	₹ 2,15,000	₹ 2,44,854	₹ 1,34,113	₹ 1,10,741	₹ 99,667
648	Motor For Mogensen Screen	22-05-2008	14-12-2021	25	13.57	8%	0.040	₹ 34,848	₹ 39,687	₹ 21,529	₹ 18,158	₹ 16,342
649	VVVF DRIVE WITH CONTROL PANEL	13-06-2008	14-12-2021	25	13.51	8%	0.040	₹ 2,00,994	₹ 2,28,904	₹ 1,23,622	₹ 1,05,282	₹ 94,754
650	Packing Plant	01-04-2013	14-12-2021	25	8.71	8%	0.040	₹ 17,72,252	₹ 20,18,343	₹ 7,02,595	₹ 13,15,748	₹ 11,84,173
651	Cement Mill	01-04-2014	14-12-2021	25	7.71	8%	0.040	₹ 39,38,773	₹ 44,85,702	₹ 13,82,210	₹ 31,03,492	₹ 27,93,142
652	Cement Silo	01-04-2014	14-12-2021	25	7.71	8%	0.040	₹ 7,21,487	₹ 8,21,671	₹ 2,53,187	₹ 5,68,484	₹ 5,11,635
653	L.C.-4	01-04-2014	14-12-2021	25	7.71	8%	0.040	₹ 7,80,314	₹ 8,88,667	₹ 2,73,831	₹ 6,14,836	₹ 5,53,352
654	Packing Plant	01-04-2014	14-12-2021	25	7.71	8%	0.040	₹ 7,81,478	₹ 8,89,992	₹ 2,74,239	₹ 6,15,753	₹ 5,54,178
655	Cement Mill	01-04-2016	14-12-2021	25	5.71	8%	0.040	₹ 1,10,04,852	₹ 1,25,32,960	₹ 28,58,660	₹ 96,74,300	₹ 87,06,870
656	Packing Plant	01-04-2016	14-12-2021	25	5.71	8%	0.040	₹ 1,92,589	₹ 2,19,331	₹ 50,028	₹ 1,69,304	₹ 1,52,373
657	Cement Mill	01-04-2017	14-12-2021	25	4.71	8%	0.040	₹ 1,11,283	₹ 1,26,735	₹ 23,842	₹ 1,02,894	₹ 92,604
658	C.S.P.	01-04-2014	14-12-2021	25	7.71	8%	0.040	₹ 16,54,062	₹ 18,83,741	₹ 5,80,450	₹ 13,03,291	₹ 11,72,962
659	Cooler House	01-04-2014	14-12-2021	15	7.71	8%	0.067	₹ 19,97,167	₹ 22,74,489	₹ 11,68,090	₹ 11,06,399	₹ 9,95,759
660	Cooler House	01-04-2016	14-12-2021	15	5.71	8%	0.067	₹ 15,25,291	₹ 17,37,089	₹ 6,60,358	₹ 10,76,731	₹ 9,69,058
661	Pre Heater	01-04-2016	14-12-2021	25	5.71	8%	0.040	₹ 3,48,60,836	₹ 3,97,01,529	₹ 90,55,575	₹ 3,06,45,953	₹ 2,75,81,358
662	R A B H	01-04-2016	14-12-2021	25	5.71	8%	0.040	₹ 25,30,687	₹ 28,82,092	₹ 6,57,380	₹ 22,24,712	₹ 20,02,241
663	Pre Heater	01-04-2017	14-12-2021	25	4.71	8%	0.040	₹ 19,69,274	₹ 22,42,723	₹ 4,21,909	₹ 18,20,814	₹ 16,38,733
664	Rotary Kiln	01-04-2019	14-12-2021	25	2.71	8%	0.040	₹ 16,43,640	₹ 18,71,872	₹ 2,02,513	₹ 16,69,359	₹ 15,02,423
665	Coal Crusher	01-04-2014	14-12-2021	25	7.71	8%	0.040	₹ 8,34,148	₹ 9,49,976	₹ 2,92,723	₹ 6,57,253	₹ 5,91,528
666	Coal Mill	01-04-2014	14-12-2021	25	7.71	8%	0.040	₹ 6,55,345	₹ 7,46,345	₹ 2,29,976	₹ 5,16,368	₹ 4,64,732
667	Coal Mill	01-04-2016	14-12-2021	25	5.71	8%	0.040	₹ 9,98,416	₹ 11,37,054	₹ 2,59,352	₹ 8,77,702	₹ 7,89,931
668	Belt Conveyor Crusher Section	01-04-2014	14-12-2021	25	7.71	8%	0.040	₹ 4,50,210	₹ 5,12,725	₹ 1,57,989	₹ 3,54,736	₹ 3,19,262
669	L.C.-1	01-04-2014	14-12-2021	25	7.71	8%	0.040	₹ 4,20,137	₹ 4,78,476	₹ 1,47,436	₹ 3,31,040	₹ 2,97,936
670	Primary Crusher	01-04-2014	14-12-2021	25	7.71	8%	0.040	₹ 5,47,890	₹ 6,23,969	₹ 1,92,268	₹ 4,31,701	₹ 3,88,531
671	Secondary Crusher -Plant	01-04-2014	14-12-2021	25	7.71	8%	0.040	₹ 9,80,128	₹ 11,16,226	₹ 3,43,950	₹ 7,72,276	₹ 6,95,048
672	Limestone Crusher	01-04-2016	14-12-2021	25	5.71	8%	0.040	₹ 13,69,553	₹ 15,59,726	₹ 3,55,760	₹ 12,03,966	₹ 10,83,569
673	Primary Crusher	01-04-2017	14-12-2021	25	4.71	8%	0.040	₹ 32,34,420	₹ 36,83,544	₹ 6,92,961	₹ 29,90,583	₹ 26,91,525
674	Instruments	01-04-2016	14-12-2021	15	5.71	8%	0.067	₹ 1,07,100	₹ 1,21,972	₹ 46,368	₹ 75,604	₹ 68,043
675	Mixer Machine	01-04-2016	14-12-2021	25	5.71	8%	0.040	₹ 12,90,817	₹ 14,70,057	₹ 3,35,307	₹ 11,34,750	₹ 10,21,275
676	Tools & Tackles	01-04-2017	14-12-2021	15	4.71	8%	0.067	₹ 1,40,000	₹ 1,59,440	₹ 49,991	₹ 1,09,449	₹ 98,504
677	Weighing Scale	01-04-2017	14-12-2021	15	4.71	8%	0.067	₹ 9,20,530	₹ 10,48,353	₹ 3,28,699	₹ 7,19,653	₹ 6,47,688
678	Conveyors	01-04-2014	14-12-2021	25	7.71	8%	0.040	₹ 2,29,920	₹ 2,61,846	₹ 80,684	₹ 1,81,162	₹ 1,63,046
679	L.C.-2	01-04-2014	14-12-2021	25	7.71	8%	0.040	₹ 4,77,847	₹ 5,44,200	₹ 1,67,688	₹ 3,76,512	₹ 3,38,861
680	Raw Mill	01-04-2016	14-12-2021	25	5.71	8%	0.040	₹ 2,60,14,325	₹ 2,96,26,612	₹ 67,57,574	₹ 2,28,69,038	₹ 2,05,82,134
681	Cable Tray	01-04-2014	14-12-2021	25	7.71	8%	0.040	₹ 6,65,094	₹ 7,57,447	₹ 2,33,397	₹ 5,24,050	₹ 4,71,645
682	WORKSHOP MACHINERY	01-04-2016	14-12-2021	15	5.71	8%	0.067	₹ 8,03,923	₹ 9,15,554	₹ 3,48,050	₹ 5,67,504	₹ 5,10,754
683	WORKSHOP MACHINERY	01-04-2018	14-12-2021	15	3.71	8%	0.067	₹ 4,70,000	₹ 5,35,263	₹ 1,32,170	₹ 4,03,093	₹ 3,62,784
684	WORKSHOP MACHINERY	01-04-2019	14-12-2021	15	2.71	8%	0.067	₹ 1,31,500	₹ 1,49,760	₹ 27,004	₹ 1,22,756	₹ 1,10,481
685	MINES DEVELOPMENT	01-04-2014	14-12-2021	25	7.71	8%	0.040	₹ 16,45,655	₹ 18,74,167	₹ 5,77,500	₹ 12,96,667	₹ 11,67,001
686	ELECTRICAL TRANSFORMER	01-04-2014	14-12-2021	25	7.71	8%	0.040	₹ 14,77,032	₹ 16,82,129	₹ 5,18,326	₹ 11,63,803	₹ 10,47,423
687	ELECTRICAL INSTALLATION	01-04-2016	14-12-2021	25	5.71	8%	0.040	₹ 15,28,133	₹ 17,40,326	₹ 3,96,953	₹ 13,43,373	₹ 12,09,035
688	ELECTRICAL INSTALLATION	01-04-2017	14-12-2021	25	4.71	8%	0.040	₹ 34,25,074	₹ 39,00,672	₹ 7,33,807	₹ 31,66,864	₹ 28,50,178





Sr. No.	Description of Assets	Date of Receiving at Site	Date of Valuation	Estimated Economic life of the Assets (in yrs.)	Life Consumed (in yrs.)	Salvage Value	Depreciation Factor	Cost of Capatalize as per JUD	Estimated Reproduction Cost of the Asset (as per Cost of setup in recent plants)	Depreciation	Depreciated Value	Current Depreciated Market Value
689	ELECTRICAL INSTALLATION	01-04-2018	14-12-2021	25	3.71	8%	0.040	₹ 4,67,775	₹ 5,32,729	₹ 78,927	₹ 4,53,802	₹ 4,08,422
690	ELECTRICAL INSTALLATION	01-04-2019	14-12-2021	25	2.71	8%	0.040	₹ 6,86,692	₹ 7,82,044	₹ 84,607	₹ 6,97,437	₹ 6,27,693
691	MINES DEVELOPMENT	01-04-2010	14-12-2021	15	11.71	8%	0.067	₹ 4,07,29,466	₹ 4,63,85,063	₹ 3,61,89,499	₹ 1,01,95,564	₹ 91,76,008
692	MINING TOOLS	01-04-2010	14-12-2021	15	11.71	8%	0.067	₹ 32,23,771	₹ 36,71,416	₹ 28,64,429	₹ 8,06,987	₹ 7,26,289
693	Rotary Kiln	01-04-2014	14-12-2021	25	7.71	8%	0.040	₹ 16,13,968	₹ 18,38,079	₹ 5,66,380	₹ 12,71,699	₹ 11,44,529
<b>Total</b>								<b>₹ 1,97,98,78,746</b>	<b>₹ 2,25,48,00,000</b>			<b>₹ 79,55,83,386</b>





**STATUS OF PROCESSING OF REVIEW OF MINING PLANS RECEIVED FROM 21.3.2019 TO 31.01.2022 (ANNEXURE - B)**

**Region-Guwahati**

Sl. No.	Mining Plan ID	Name of the Mine	Name of Applicant	Mineral	Submitted under Rule number	State	District	Area in Hect	Date of receipt	Date of site inspection	Date of Scrutiny letter	Present status of the Review of Mining Plan	Total No. of days as on date since receipt of Review of Mining Plan
1	IBM/GHY/MEG/EJH/LS T/ROMP-86	Khub-I, Limestone Mine	M/s Star Cements Ltd.	Limestone	Rule 17(2) of MCR, 2016	Meghalaya	Jaintia Hills	4.96	1.10.2019	29.10.2019	6.11.2019	Approved on 28.11.2019	58
2	IBM/GHY/MEG/EJH/LS T/ROMP-86	Khub-II, Limestone Mine	M/s Star Cements Ltd.	Limestone	Rule 17(2) of MCR, 2016	Meghalaya	Jaintia Hills	4.7	1.10.2019	29.10.2019	6.11.2019	Approved on 28.11.2019	58
3	IBM/GHY/MEG/EJH/LS T/MS-II	Umsoo Mootang Block-IV Ist. Mine	M/s Dalmia Cement (Bharat) Ltd.	Limestone	Rule 17(2) of MCR, 2016	Meghalaya	Jaintia Hills	4.9	4.10.2019	30.10.2019	7.11.2019	Not approved on 2.12.19	59
4	IBM/GHY/MEG/JNH/LS T/MP-12	Mynkree Limestone Mine	M/s Hill Cements Co. Ltd.	Limestone	Rule 17(2) of MCR, 2016	Meghalaya	Jaintia Hills	4	29.10.2019	13.08.2019	8.11.2019	Not Approved on 26.11.19.	28
5	IBM/GHY/AS/DH/LST/M S-59	Umrangshu Limestone Mine	M/s NECEM Ltd.	Limestone	Rule 17(2) of MCR, 2016	Assam	Dima Hasao	35	13.11.2019	22.10.2019	19.11.2019	Not approved on 5.12.19	22
6	IBM/GHY/MEG/JNH/LS T/MP-12	Mynkree Limestone Mine	M/s Hill Cements Co. Ltd.	Limestone	Rule 17(2) of MCR, 2016	Meghalaya	Jaintia Hills	4	17.12.2019	13.08.2019	27.12.2019	Approved on 23.1.2020. Approval Revoked on 24.2.2020	37
7	IBM/GHY/MEG/EJH/LS T/MS-II	Umsoo-Mootang Block-IV Limestone Mine	M/s Dalmia Cement (Bharat) Ltd.	Limestone	Rule 17(2) of MCR, 2016	Meghalaya	Jaintia Hills	4.9	1.1.2020	30.10.2019	8.1.2020	Approved on 28.1.2020	28
8	IBM/GHY/AS/DH/LST/M S-59	New Umrangshu Limestone mine	M/s NECEM Cements Ltd.	Limestone	Rule 17(2) of MCR, 2016	Assam	Dima Hasao	35	14.2.2020	22.10.2019	6.3.2020	Not approved on 1.4.2020	47
9	IBM/GHY/MEG/JNH/LS T/MP-33	Larung Limestone mine	M/s JUD Cements Ltd.	Limestone	Rule 17(2) of MCR, 2016	Meghalaya	Jaintia Hills	4.76	19.3.2020	14.8.2019	-	Not approved on 1.4.2020	13
10	IBM/GHY/MEG/JNH/LS T/MP-12	Mynkree Limestone Mine	M/s Hill Cements Co. Ltd.	Limestone	Rule 17(2) of MCR, 2016	Meghalaya	Jaintia Hills	4	5.6.2020	13.8.2019	12.6.2020	Approved on 30.7.2020	55
11	IBM/GHY/MEG/JNH/LS T/MP-33	Larung Limestone mine	M/s JUD Cements Ltd.	Limestone	Rule 17(2) of MCR, 2016	Meghalaya	Jaintia Hills	4.76	28.7.2020	-	-	Not approved on 15.9.2020	49
12	IBM/GHY/ASM/NCH/LS T/MS-48	Jamunanagar Limestone mine	M/s Vinay Cements Ltd.	Limestone	Rule 17(2) of MCR, 2016	Meghalaya	Jaintia Hills	35	16.9.2020	-	-	Not approved on 1.10.2020	15
13	IBM/GHY/MEG/JNH/LS T/MP-84	Umsoo-Mootang Block-V Limestone Mine	M/s Dalmia Cement (Bharat) Ltd.	Limestone	Rule 17(2) of MCR, 2016	Meghalaya	Jaintia Hills	128.52	30.9.2020	-	-	Not approved on 13.10.2020	13
14	IBM/GHY/MEG/JNH/LS T/MP-85	Umsoo-Mootang Block-III Limestone Mine	M/s Dalmia Cement (Bharat) Ltd.	Limestone	Rule 17(2) of MCR, 2016	Meghalaya	Jaintia Hills	4.9	30.9.2020	-	-	Not approved on 14.10.2020	14
15	IBM/GHY/MEG/JNH/LS T/MS-53	Khliehjeri Limestone Mine	M/s Meghalaya Cement Ltd.	Limestone	Rule 17(2) of MCR, 2016	Meghalaya	Jaintia Hills	4.9	8.10.2020	-	-	Not approved on 22.10.2020	14
16	IBM/GHY/MEG/EJNH/M P-81	South Khliehjeri Limestone Mine	M/s Meghalaya Cement Ltd.	Limestone	Rule 17(2) of MCR, 2016	Meghalaya	Jaintia Hills	31.05	8.10.2020	-	-	Not approved on 3.11.2020	26
17	IBM/GHY/MEG/EJNH/L ST/MP-83	Luhmsnong Ist. Mine	M/s Star Cements Ltd.	Limestone	Rule 17(2) of MCR, 2016	Meghalaya	Jaintia Hills	70	27.10.2020	-	-	Not approved on 4.11.2020	8
18	IBM/GHY/MEG/JNH/LS T/MP-69	Wah Pyn Kon-II Ist. Mine	M/s Star Cements Ltd.	Limestone	Rule 17(2) of MCR, 2016	Meghalaya	Jaintia Hills	13.58	27.10.2020	-	-	Not approved on 10.11.2020	14
19	IBM/GHY/MEG/JNH/LS T/MS-53	Khliehjeri Limestone Mine	M/s Meghalaya Cement Ltd.	Limestone	Rule 17(2) of MCR, 2016	Meghalaya	East Jaintia Hills	4.9	16.12.2020	24.12.2020	8.1.2021	Not approved on 27.12.2021	41
20	IBM/GHY/MEG/EJNH/L ST/MP-83	Luhmsnong Limestone mine	M/s Star Cement Ltd.	Limestone	Rule 17(2) of MCR, 2016	Meghalaya	East Jaintia Hills	70	29.12.2020	23.12.2020	19.1.2021	Not approved on 12.02.2021	44

