

File No.	RKA/DNCR/...../.....
Date of Receiving	

**CASE COLLECTION FORMAT**  
**(INDUSTRIAL PLANT SURVEY FORM)**

(Version 2.1) | Date of implementation: 0.02.2011 | Date of Revision: 04.01.2018, 30.01.2020

Items	Assigned To	Assigned to Date	To be completed by date	Submitted On date	Grade	HOD Engg. Signature
File Received By	Amit bhargava	NA	NA			NA
Survey	Amit bhargava Phawad					
Preparation						

A - Very Good, B - Satisfactory, C - Average, D - Poor, E - Extremely Poor

File Returned to HOD Engg. unprepared due to reason	<input type="checkbox"/> Proper documents not received, <input type="checkbox"/> Survey not done properly, <input type="checkbox"/> Survey Form not properly filled, <input type="checkbox"/> Market survey for rates is not properly done, <input type="checkbox"/> Identification is not clearly done, <input type="checkbox"/> Measurement is not properly done, <input type="checkbox"/> Photographs not clearly taken, <input type="checkbox"/> Selfie/ Owner or owner representative photo not taken, <input type="checkbox"/> Owner/ owner representative signature not taken, <input type="checkbox"/> Google Map not taken, <input type="checkbox"/> Survey summary sheet not filled

In case File is returned by the preparer - HOD Engg. comment & Signature	<input type="checkbox"/> Minor defects in the survey hence approved for preparation with warning to Surveyor. Report preparer to collect the missing information on his own.
	<input type="checkbox"/> Major defects in the survey. Survey has to be done again.

GENERAL DETAILS				
1.	Proposal or Ref. No.	VIS (2024-2025)-PL380-331-447		
2.	Type of Service	<input checked="" type="checkbox"/> Valuation Report		
3.	Type of customer	<input checked="" type="checkbox"/> Bank	<input type="checkbox"/> PSU	<input type="checkbox"/> NBFC
		<input type="checkbox"/> Company	<input type="checkbox"/> Private client	<input type="checkbox"/> Direct client through Bank
4.	Bank/ FI/ Organization Name & Address	SBI overseas Branch, 2nd floor, The Arcade World Trade Centre, Wyze Parade, Mumbai 400005		
5.	Case Allotment Officer/ Fees paying party Details	Name	Contact Number	Email Id
		SMRUTI RANJAN Poddhan	7750916814	amtl.04741@sbi.co.in
6.	Case Type	<input type="checkbox"/> Case for Fresh Account		<input checked="" type="checkbox"/> Case for existing account/ customer
7.	Fees Details	Amount of Fees	Advance Amount if any	Payment will be paid by
		10.5L + 45T + OPE	-	<input type="checkbox"/> Bank <input checked="" type="checkbox"/> Customer
8.	Billing Details	Billed To Party Name	GSTIN	



6X660 MM.

## CASE DETAILS

1.	Name of the Industry/ Account	MIS. SASAN POWER LTD		
2.	Type of Property	<input type="checkbox"/> Small Manufacturing Unit, <input type="checkbox"/> Medium Scale Industrial Unit, <input type="checkbox"/> Large Scale Industrial Plant, <input checked="" type="checkbox"/> Very Large Scale Industrial Plant		
3.	Owner/ Applicant Details	Name	Contact Number	Email Id
4.	Account Name	MIS. SASAN POWER LTD. 486886		
5.	Plant Address	PP- GRAM, SIDPHIKHORD, POST TIYARA, WAIDHAN, SIMMER CM- MOHER, MOHER AMIOHRI, POST-PODI MAUCAL, WAIDHAN		
6.	Who will coordinate on site for the site survey	Name	Contact Number	ST MOHER
		Mr Mantu Ghosh	7666331660	486886
7.	Preferred time of survey	Date	Time	
		25/9/24	9.00 am	
8.	Documents Received (Any one ownership document and approved site plan/ map is must)	1. Ownership Documents: <input checked="" type="checkbox"/> Sale Deed, <input type="checkbox"/> Power of Attorney, <input type="checkbox"/> Will Relinquishment Deed, <input type="checkbox"/> Transfer Deed, <input type="checkbox"/> Conveyance Deed, <input type="checkbox"/> Allotment Letter, <input type="checkbox"/> Possession Letter, <input type="checkbox"/> Agreement to Sell, <input checked="" type="checkbox"/> Mortgage Deed, <input type="checkbox"/> Indenture of Mortgage  2. Map: <input checked="" type="checkbox"/> Cizra Map, <input type="checkbox"/> Sanctioned Map, <input type="checkbox"/> Site Plan  3. Project Approval Documents: <input checked="" type="checkbox"/> Factory Registration, <input type="checkbox"/> Memorandum of Understanding with the State Govt., <input type="checkbox"/> Industrial Entrepreneurs Memorandum, <input checked="" type="checkbox"/> Environment Clearance, <input type="checkbox"/> Fire NOC  4. Any Other document: <input checked="" type="checkbox"/> TIR Report, <input type="checkbox"/> Old Valuation Report, <input checked="" type="checkbox"/> Plant & Machinery Inventory Sheet, <input type="checkbox"/> Fixed Asset Register, <input checked="" type="checkbox"/> Building Area Statement, <input checked="" type="checkbox"/> CLU Document, <input type="checkbox"/> Detailed Project Report, <input checked="" type="checkbox"/> Invoices of the Major Equipment's, <input type="checkbox"/> Daily Performance Report, <input type="checkbox"/> TEV Report, <input type="checkbox"/> LIE Report, <input type="checkbox"/> Production data of last one week, <input checked="" type="checkbox"/> Plant maintenance log, <input type="checkbox"/> Copy of last paid Electricity Bill, <input type="checkbox"/> Copy of municipal tax receipt <input type="checkbox"/> Any other:  5. No documents provided: <input type="checkbox"/>		
9.	Special Instructions if any:			
10.	I agree to pay the amount mentioned above for the preparation of Valuation Report. I agree that I'll not put pressure on Valuer firm to distort any facts and would not try to influence any member or official of the firm in the ill spirit or vested interest and to benefit any individual or organization by any means illegitimately. Customer Signature:			



## IMPORTANT INSTRUCTIONS

**\*FILE PREPARER TO START PREPARING THE FILES ONLY AFTER ENSURING THE STATUS OF ALL THE BELOW POINTS IS COMPLETED. FOR ANY EXCEPTION PLEASE BRING IT INTO NOTICE OF SENIOR GENERAL MANAGER (OPERATIONS), OTHERWISE PENAL ACTION WILL BE TAKEN AGAINST THE FILE PREPARER.**

1.	Please do not accept the case if you do not have proper documents.
2.	Understand the nature of Industry before moving for survey
3.	Study the Plant Inventory sheet or FAR properly before moving for survey
4.	Firstly please take & study the current applicable ownership documents of the property which needs to get surveyed.
5.	Mark the <b>Owner/ Area/ Boundaries</b> mentioned in the ownership documents with bold florescent marker pen before moving for the survey. During site survey if any difference is found in the above fields from the ownership documents then please contact the owner immediately to know the reason for the difference.
6.	Identify the Property clearly by matching the boundaries and area mentioned in the property papers.
7.	Check whether Building Measurement Area is given in the Map or if they have any Building Area sheet or if self-measurement has to be carried out before moving for survey.
8.	Take Google Map location.
9.	Take one photograph of the property along with abutting road.
10.	Take nearby photographs of the Property.
11.	Check Jurisdiction Municipal Limits & Ward Name.
12.	Fill the details in the Survey form and tick the appropriate option clearly.
13.	In case customer is found providing misleading information to you or trying to influence you by money or cash then immediately report to the Management & Bank.

S.No.	CHECKLIST	STATUS
1.	IS PURPOSE OF THE ASSIGNMENT UNDERSTOOD CLEARLY	<input checked="" type="checkbox"/>
2.	IS WORK ORDER/ EMAIL/ CESA FORM FORMALITY COMPLETED	<input checked="" type="checkbox"/>
3.	FOR PRIVATE CASE OR FOR FRESH CASE 50% ADVANCE IS RECEIVED	<input checked="" type="checkbox"/>
4.	IS DOCUMENT CHECKLIST PROVIDED TO THE CUSTOMER	<input checked="" type="checkbox"/>

S.NO.	CHECKLIST	STATUS
1.	Check nearby prominent landmark	<input checked="" type="checkbox"/>
2.	<b>DO CLEAR IDENTIFICATION OF THE PROPERTY</b>	<input checked="" type="checkbox"/>
3.	Match the boundaries of the property and its directions with the help of compass or sun direction	<input checked="" type="checkbox"/>
4.	Do sample measurement	<input checked="" type="checkbox"/>
5.	<b>CHECK IF ANY BUILDING VIOLATIONS DONE</b>	<input checked="" type="checkbox"/>
6.	Click multiple proper photographs of the property from inside-out	<input checked="" type="checkbox"/>
7.	Take selfie with the available representative	<input checked="" type="checkbox"/>



8.	Send Google Map location at maps@rkassociates.org	<input checked="" type="checkbox"/>
9.	Check municipal jurisdiction	<input checked="" type="checkbox"/>
10.	Check Main road name & width and its distance from the subject property	<input checked="" type="checkbox"/>
11.	Check Lane width on which property is located	<input checked="" type="checkbox"/>
12.	Check any defects or negativity in the property	<input checked="" type="checkbox"/>
13.	<b>CONFIRM PROPERTY RATES LOCALLY</b>	<input checked="" type="checkbox"/>
14.	<b>CHECK NEARBY DEVELOPMENT</b>	<input checked="" type="checkbox"/>

### SPECIAL INSTRUCTIONS:

1. During Survey please follow the blocks mentioned in the plant layout and clearly mention the details of each block. Use separate sheet wherever space is not adequate in the form.
2. During survey please keep P&M inventory sheet in hand and cross check the machines from the list.
3. Mention type, height & area of shed of each block clearly.
4. Take photographs of the machines including its machine plate.
5. In case machine is not in running condition then test the condition of the machine by moving its lever, pulley and check oil condition.

SURVEY GRADING MATRIX	
GRADE	PARAMETERS/ CRITERIA
A	In case all the points below are done properly, timely with full care and diligence: <ol style="list-style-type: none"> <li>1. Survey started with proper work order and knowing the source of payment.</li> <li>2. Survey done with proper documents.</li> <li>3. Done complete homework and studied the documents properly with highlighting the main points before moving for the survey.</li> <li>4. Chosen correct survey form as per the property type.</li> <li>5. All fields of Survey form are properly filled.</li> <li>6. All site special observations and negative and positive factors are clearly mentioned.</li> <li>7. Self &amp; client signatures taken on survey form.</li> <li>8. Property rates information properly taken, mentioned and verified.</li> <li>9. Site rough sketch plan made.</li> <li>10. Proper photographs taken.</li> <li>11. Selfie with property taken.</li> <li>12. Selfie and owner photograph with property taken.</li> </ol>
B	In case of 3 minor mistakes in any of the above points except Point 1, 2, 3, 4, 6, 8, 10, 11, 12 but all the points are covered.
C	In case of more than 3 minor mistakes and any 1 major mistake in any of the above points and if any points are completely missing except Point 1, 2, 3, 4, 6, 8, 10, 11, 12.
D	In case of 1 major mistake or missing of any 1 point out of 1, 2, 3, 4, 6, 8, 10, 11, 12.
E	In case of more than 1 major mistakes or missing of more than 1 point out of 1, 2, 3, 4, 6, 8, 10, 11, 12.

### Note (Survey Grading Matrix):

1. For special assignments like LIE, Stock Valuation, etc. where till date survey format is not specified or released, in such cases point wise site observation report has to be submitted by the Surveyor duly signing it properly. Without signed Site Observation report, Point 4 will be considered as not done and will fall under Category E.
2. Similar Grading Matrix is issued for Case Collection & Report Preparation as well.

### Note (Overall Grading Matrix):

1. In case client reports any careless mistake in the report for which revision has to be done in the report then in that case Grading Matrix may be revised and Grade E will be awarded.



**INDUSTRIAL PLANT SURVEY FORM****(FOR INDUSTRIAL PROPERTIES ONLY)**

(Version 2.0) | Date of implementation: 9.02.2011 | Date of Revision: 04.01.2018, 15.06.2019

File No. RKA/DNCR/...../.....	Date: 25/9/24	Time: 9:00 am
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GENERAL DETAILS						
1.	Name of the Surveyor	DHAWAR, AMIT Bhanji				
2.	Property shown by	<input type="checkbox"/> Owner/ Director, <input checked="" type="checkbox"/> Company Representative, <input type="checkbox"/> No one was available, <input type="checkbox"/> Property is locked, survey could not be done from inside <table border="1"><thead><tr><th>Name</th><th>Contact No.</th></tr></thead><tbody><tr><td>Mr Manu Ghosh</td><td>7666331660</td></tr></tbody></table>	Name	Contact No.	Mr Manu Ghosh	7666331660
Name	Contact No.					
Mr Manu Ghosh	7666331660					
3.	Survey Type	<input checked="" type="checkbox"/> Full survey (inside-out with approximate measurements & photographs), <input type="checkbox"/> Full survey (inside-out with approximate sample random measurements & photographs), <input type="checkbox"/> Half Survey (Approximate sample random measurements from outside & photographs), <input type="checkbox"/> Only photographs taken (No measurements)				
4.	Reason for Half survey or only photographs taken ✓	<input type="checkbox"/> Property was locked, <input type="checkbox"/> Possessee didn't allow to inspect the property, <input type="checkbox"/> NPA property so owner was hostile and survey couldn't be carried out, <input type="checkbox"/> Under construction property, <input type="checkbox"/> Very Large irregular Property, practically not possible to measure the entire area, <input type="checkbox"/> Any other reason:				
5.	How Property is Identified	<input checked="" type="checkbox"/> From schedule of the properties mentioned in the deed, <input checked="" type="checkbox"/> From name plate displayed on the property, <input checked="" type="checkbox"/> identified by the owner/ owner representative, <input type="checkbox"/> Enquired from nearby people, <input type="checkbox"/> Identification of the property could not be done, <input type="checkbox"/> Survey was not done				
6.	Type of Industry	<input type="checkbox"/> Small Manufacturing Unit, <input type="checkbox"/> Medium Scale Industrial Unit, <input type="checkbox"/> Large Scale Industrial Plant, <input checked="" type="checkbox"/> Very Large Scale Industrial Plant				
7.	Property Measurement	<input type="checkbox"/> Self-measured, <input checked="" type="checkbox"/> Sample measurement only, <input type="checkbox"/> No measurement				
8.	Reason for no measurement ✓	<input type="checkbox"/> Property was locked/ sealed, <input type="checkbox"/> Owner/ possessee didn't allow it, <input type="checkbox"/> NPA property so didn't enter the property, <input type="checkbox"/> Very Large Property, practically not possible to measure the entire area <input type="checkbox"/> Any other Reason:				
9.	Purpose of Valuation	<input type="checkbox"/> Value assessment of the asset for creating collateral mortgage <input checked="" type="checkbox"/> Periodic Re-Valuation for Bank, <input type="checkbox"/> Distress sale for NPA A/c.,				



		<input type="checkbox"/> For DRT Recovery purpose, <input type="checkbox"/> For Insolvency purpose, <input type="checkbox"/> Capital Gains Wealth Tax purpose, <input type="checkbox"/> Partition purpose, <input type="checkbox"/> General Value Assessment, <input type="checkbox"/> For company merger & amalgamation purpose, <input type="checkbox"/> For any other purpose:
10.	Type of Loan	<input type="checkbox"/> Project Loan, <input type="checkbox"/> Term Loan, <input type="checkbox"/> CC Limit enhancement, <input type="checkbox"/> Cash Credit Limit, <input type="checkbox"/> Industrial Loan, <input type="checkbox"/> Business Loan, <input type="checkbox"/> NA
11.	Loan Amount	

OWNERSHIP DETAILS		
1.	Name of the Industry	MIS. SASAN POWER LTD.
2.	Legal Owner Name/s	
3.	Property Purchaser Name	MIS. SASAN POWER LTD.
4.	Plant Address under Valuation	pp-43am Siddhikhand, Post - INARA, Maidham Singhpurh Mohan & Mohan, Amrauli Post - Singhaurh 486486
5.	Present Residence Address of the Owner/ Director	
6.	Property constitution	<input checked="" type="checkbox"/> Free Hold, <input type="checkbox"/> Lease Hold <b>B GOVERNMENT CAPD.</b>

LOCATION DETAILS				
	East	West	North	South
1.	Adjoining Properties (Match it with papers with the help of compass or Sun direction and also confirm it with nearby people)			
	Sasan Power Road & Village	In Sasan Power Road	Eastern Road & Village	Sasan Road & Village
2.	Property Facing <input type="checkbox"/> East Facing, <input type="checkbox"/> North Facing, <input checked="" type="checkbox"/> West Facing, <input type="checkbox"/> South Facing, <input type="checkbox"/> North-East Facing, <input type="checkbox"/> South-West Facing, <input type="checkbox"/> South-East Facing, <input type="checkbox"/> North-West Facing			
3.	Landmark			
	ITSELF IS AN LANDMARK.			
4.	Ward Name/ No.			
5.	Zone Name			
6.	Main Road Name & Width		Distance from property	
	Name: NH 233. 39 (JANSI RANCHI MAR) 36m Width: 36m		90 1019 - 410m	
7.	Approach Road Name & Width			
	INTERMEDIATE VILLAGE ROAD.			
8.	Are proper road facilities available?			
	<input checked="" type="checkbox"/> Yes, <input type="checkbox"/> No			
9.	Type of Approach Road			
	<input checked="" type="checkbox"/> Bituminous, <input type="checkbox"/> Metalled, <input type="checkbox"/> Cement concrete, <input type="checkbox"/> Concrete paver block, <input type="checkbox"/> Brick khadanja, <input type="checkbox"/> Mud surfacing, <input type="checkbox"/> Broken potholed metalled road, <input type="checkbox"/> No proper approach road available, <input type="checkbox"/> Very narrow approach road towards the property			

NO. OF GATES - 3 (MATERIAL, MAIN GATE)  
 Labour gate



10.	Location characteristics	<input type="checkbox"/> Within well-developed notified Industrial area, <input type="checkbox"/> Within averagely maintained Industrial area, <input type="checkbox"/> Within un-notified Industrial area, <input type="checkbox"/> Within Main city, <input type="checkbox"/> Within city suburbs, <input type="checkbox"/> Within urban developed Area, <input type="checkbox"/> Within urban developing zone, <input type="checkbox"/> Within urban undeveloped area, <input type="checkbox"/> Within urban remote area, <input type="checkbox"/> Within commercial area, <input type="checkbox"/> Within Institutional area, <input type="checkbox"/> Out of municipal limits, no civic infrastructure available, <input checked="" type="checkbox"/> Within rural village area, <input type="checkbox"/> In interiors, <input type="checkbox"/> Within Backward area, <input type="checkbox"/> Within Remote area					
11.	Classification of the Locality	<input type="checkbox"/> Urban developed, <input type="checkbox"/> Urban developing, <input type="checkbox"/> Semi Urban, <input checked="" type="checkbox"/> Rural, <input type="checkbox"/> Backward, <input type="checkbox"/> Industrial, <input type="checkbox"/> Institutional					
12.	Location consideration	<input type="checkbox"/> Corner Plot, <input type="checkbox"/> 2 side open, <input type="checkbox"/> 3 side open, <input type="checkbox"/> On >30' wide road, <input type="checkbox"/> Near to Metro station, <input type="checkbox"/> Near to Market, <input type="checkbox"/> Near to Highway, <input type="checkbox"/> Entrance North-East Facing, <input type="checkbox"/> Ordinary location within locality, <input checked="" type="checkbox"/> Good Location within the locality, <input type="checkbox"/> Normal Location within the locality, <input type="checkbox"/> Average Location within locality, <input type="checkbox"/> Poor location within the locality, <input type="checkbox"/> Property towards end of the locality, <input type="checkbox"/> Any other <div style="text-align: right;">VARANASI APPROX 200 KM</div>					
13.	Is Plant part of notified Industrial Area? If yes then name of Industrial area/ estate & governing authority managing it.	<input type="checkbox"/> Yes, <input checked="" type="checkbox"/> No <div style="text-align: center;">IN OWN TOWNSHIP (M. Jind)</div>					
14.	Proximity to civic amenities	School	Hospital	Market	Metro	Railway Station	Airport
		20 KM	20 KM	20 KM	—	40 KM	8 KM
		IN PCAM INTERMEDIATE SETA 0 KM					
15.	Any new development in surrounding area						
16.	Jurisdiction limits	<input type="checkbox"/> Nagar Nigam, <input type="checkbox"/> Nagar Panchayat, <input checked="" type="checkbox"/> Gram Panchayat, <input type="checkbox"/> Nagar Palika Parishad, <input type="checkbox"/> Area not within any municipal limits <div style="text-align: right;">SINGUR AIRPORT</div>					
17.	Jurisdiction Development Authority Name	Name: GRAM PANCHAYAT, SINGUR <input type="checkbox"/> Area not within any development authority limits <div style="text-align: right;">TIRR</div>					
18.	Municipality/ Municipal Corporation Name	Name: GRAM PANCHAYAT, SINGUR <div style="text-align: right;">TIRR</div>					



## Land Mortgage to bank.

Sasan Plant Area = 514.45 hectares.  
Township Area = 181.53 hectares.  
Ash dye Area = 329.97 hectares.  
R&L & Conveyer = 48.47 hectares.  
Land Area  
Mines Area = 443.14 hectares

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1517.56 hectares

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Total Land Area of ~~Sasan~~ Sasan Plant & Coal Mines is 3500 hectares. out of which only 1517.56 hectares is Mortgage to bank.



		<input type="checkbox"/> Area not within any municipal limits
19.	Surrounding land uses and adjoining/ nearby establishment details	MTPC PLANT,
20.	Is the location proper for the subject industry?	YES.
21.	Is it a standalone Industry in this area? is it a belt for the subject nature of Industry?	No, There are Many TPP in near Areas.
22.	In case Industry gets closed then does the land can be used for any other purpose?	yes.

PHYSICAL DETAILS				
		As per Title deed	As per Map	As per site survey
1.	Land Area Plant Land: Coal Mines Land: Overlay Conveyance:		—	
		Area as per mortgage deed:		
2.	Any conversion to the land use			
3.	Land Type	<input checked="" type="checkbox"/> Solid, <input type="checkbox"/> Rocky, <input type="checkbox"/> Marsh Land, <input type="checkbox"/> Reclaimed Land, <input type="checkbox"/> Water logged		
4.	Shape of the Land	<input type="checkbox"/> Square, <input type="checkbox"/> Rectangular, <input type="checkbox"/> Trapezium, <input type="checkbox"/> Triangular, <input type="checkbox"/> Trapezoid, <input checked="" type="checkbox"/> Irregular, <input type="checkbox"/> NA		
5.	Level of Land	<input checked="" type="checkbox"/> On road level, <input type="checkbox"/> Below road level, <input type="checkbox"/> Above road level, <input type="checkbox"/> NA		
6.	Frontage to depth ratio	<input type="checkbox"/> Normal frontage, <input type="checkbox"/> Less frontage, <input type="checkbox"/> Large frontage, <input type="checkbox"/> NA		
7.	Are Boundaries matched	<input checked="" type="checkbox"/> Yes, <input type="checkbox"/> No, <input type="checkbox"/> No relevant papers available to match the boundaries, <input type="checkbox"/> Boundaries not mentioned in available documents, <input type="checkbox"/> Very large land parcel forming multiple lands so not possible to match it with papers		
8.	Is independent access available to the property	<input checked="" type="checkbox"/> Clear independent access is available, <input type="checkbox"/> Access is available in sharing of other adjoining property, <input type="checkbox"/> No clear access is available, <input type="checkbox"/> Access is closed due to dispute, <input type="checkbox"/> Land locked		
9.	Is property clearly demarcated with permanent boundaries?	<input checked="" type="checkbox"/> Yes, <input type="checkbox"/> No, <input type="checkbox"/> Only partially, <input type="checkbox"/> Only with Temporary boundaries,		
10.	Is the property merged or colluded with any other property	N.A.		
11.	Is complete property mortgaged with the Bank under valuation or only portion of it?	only portion.		
12.	Property possessed by at the time of survey	<input checked="" type="checkbox"/> Owner, <input type="checkbox"/> Vacant, <input type="checkbox"/> Lessee, <input type="checkbox"/> Under Construction, <input type="checkbox"/> Couldn't be Surveyed, <input type="checkbox"/> Property was locked, <input type="checkbox"/> Bank sealed, <input type="checkbox"/> Court sealed		
13.	Current activity carried out in the property	<input checked="" type="checkbox"/> Industrial, <input type="checkbox"/> Vacant, <input type="checkbox"/> Locked, <input type="checkbox"/> Sealed <input type="checkbox"/> Any other use:		



# **BUILDING/ CONSTRUCTION/ UTILITY DETAILS**

1.	Construction Status	<input checked="" type="checkbox"/> Built-up property in use, <input type="checkbox"/> Under construction, <input type="checkbox"/> No construction										
2.	Covered Built-up Area	As per Title deed	As per Map	As per site survey								
	RCC	<b>EXCEL IS ATTACHED</b>										
	Shed											
3.	Building Type	<input checked="" type="checkbox"/> RCC Framed Structure, <input checked="" type="checkbox"/> Load bearing Pillar Beam column, <input type="checkbox"/> Ordinary brick wall structure, <input checked="" type="checkbox"/> Shed mounted on Iron trusses & Pillars, <input type="checkbox"/> Scrap abandoned structure										
4.	Appearance/ Condition of the Building	Internal - <input type="checkbox"/> Excellent, <input checked="" type="checkbox"/> Very Good, <input type="checkbox"/> Good, <input type="checkbox"/> Ordinary, <input type="checkbox"/> Average, <input type="checkbox"/> Poor <input type="checkbox"/> Under construction, <input type="checkbox"/> No Survey External - <input type="checkbox"/> Excellent, <input checked="" type="checkbox"/> Very Good, <input type="checkbox"/> Good, <input type="checkbox"/> Ordinary, <input type="checkbox"/> Average, <input type="checkbox"/> Poor <input type="checkbox"/> Under construction										
5.	Maintenance of the Building	<input checked="" type="checkbox"/> Very Good, <input type="checkbox"/> Average, <input type="checkbox"/> Poor, <input type="checkbox"/> Under construction										
6.	Age of Building/ Recent Improvements done	9-11 yrs. old										
7.	Maintenance of the Building	<input checked="" type="checkbox"/> Very Good, <input type="checkbox"/> Average, <input type="checkbox"/> Poor										
8.	Any defects in the building	<input type="checkbox"/> Maintenance issues, <input type="checkbox"/> Finishing issues, <input type="checkbox"/> Seepage issues, <input type="checkbox"/> Water supply issues, <input type="checkbox"/> Electricity issues, <input type="checkbox"/> Structural issues, <input type="checkbox"/> Visible cracks in the building										
9.	Any violation done in the property	<input type="checkbox"/> Construction done without Map, <input type="checkbox"/> Construction not as per approved Map, <input type="checkbox"/> Extra covered without sanctioned Map, <input type="checkbox"/> Joined adjacent property, <input type="checkbox"/> Encroached adjacent area illegally										
10.	Boundary Wall (Only for individual property)	<input checked="" type="checkbox"/> Yes, <input type="checkbox"/> No, <input type="checkbox"/> Common boundary wall of a complex <table border="1"> <thead> <tr> <th>Running Mtr.</th> <th>Height</th> <th>Width</th> <th>Finish</th> </tr> </thead> <tbody> <tr> <td>14000 Mtr</td> <td>9-12 ft</td> <td>1 1/2 ft</td> <td>Brick + RCC</td> </tr> </tbody> </table>			Running Mtr.	Height	Width	Finish	14000 Mtr	9-12 ft	1 1/2 ft	Brick + RCC
Running Mtr.	Height	Width	Finish									
14000 Mtr	9-12 ft	1 1/2 ft	Brick + RCC									
11.	Garden/ Landscaping	<input type="checkbox"/> Yes, <input type="checkbox"/> No, <input type="checkbox"/> Beautiful, <input type="checkbox"/> Ordinary										
12.	Parking facilities	<input checked="" type="checkbox"/> Available within the property <input type="checkbox"/> Not available within the property	<input type="checkbox"/> On Ground, <input type="checkbox"/> In Basement, <input type="checkbox"/> On stilt <input type="checkbox"/> On road, <input type="checkbox"/> Acute parking problem									
13.	Special Comments if any											

**NOTE:** Use table below to mention the individual building/ shed/ blocks details. Mentioned Type of construction (RCC/ Corrugated GI Shed Mounted on Brick Wall or Iron Pillars & Trusses/ Corrugated Colored GI Shed/ Simple GI Shed/ Simple Tin Shed), Height & Area of each block in the table below.



Excel Attached.

[illegible]



## Plant - Summary

- ① SUM PP is one of the four Ultra mega Power Plant located in Sasan Village Near Waidhan, Singrauli. India largest Integrated Power Generation & Coal Mine Project with 3960 MW. Power. Plant & 20 Mtp Coal Mining Capacity.
- ② Sasan UMPP has Allocated 3 captive Coal Mine block. Moher, Moher Ambloheri Extension & Chhatrasal

③

Unit Number	Installed Capacity	Commissioning dates
1	660 MW	16 August 2013
2	660 MW	28 Jan 2014
3	660 MW	12 April 2014
4	660 MW	27 May 2014
5	660 MW	12 Dec 2014
6	660 MW	19 March 2015

## ④ Plant load factor.

94.78% PLF in year 2018-19  
95.85% PLF in year 2019-20.  
96.25% PLF in year 2020-21  
94.78% PLF in year 2021-22.



PLANT DETAILS							
S.No.	PARTICULARS	DESCRIPTION					
1.	Brief History & Description of the Plant	6x660 MW TPP.					
2.	Nature of Industry	MIS. SASAN POWER CTD					
3.	Plant Inception Date	19 MARCH 2015					
4.	Commercial Operational Date	19 MARCH 2015					
5.	No. of Production Lines	6x660 MW					
6.	Date of Inception of each Production Line	16 AUG 2013	UNIT 1 28 JAN 2014	UNIT 2 12 APR 2014	UNIT 3 27 MAY 2014	UNIT 4 12 DEC 2014	UNIT 5 19 MAR 2015
7.	Total Block Value of the Machines (As on Year ending 31 <sup>st</sup> March)	Mentioned in <del>FAR</del> Filtered FAR					
8.	Industry benchmark cost for setting up these Plants (for eg. Per MW or Per MT)						
9.	Establishment Type	<input checked="" type="checkbox"/> Indigenous, <input type="checkbox"/> EPC Contractor, <input type="checkbox"/> Local Contractor					
10.	Plant Type	<input type="checkbox"/> Manual, <input type="checkbox"/> Semi-Automatic, <input type="checkbox"/> Fully Automatic, <input type="checkbox"/> Conventional, <input type="checkbox"/> Non-Conventional, <input type="checkbox"/> Computerized Controlled					
11.	Plant & Machinery Purchase Type	<input type="checkbox"/> First Hand, <input type="checkbox"/> Second Hand					
12.	Plant & Machinery Make	<input type="checkbox"/> Domestic branded, <input type="checkbox"/> Domestic local made, <input type="checkbox"/> Onsite fabrication <input type="checkbox"/> Imported machines, <input type="checkbox"/> Mix (Domestic + Foreign)					
13.	Plant Overall Condition	<input type="checkbox"/> Newly Commissioned, <input type="checkbox"/> Excellent, <input checked="" type="checkbox"/> Very Good, <input type="checkbox"/> Good, <input type="checkbox"/> Average, <input type="checkbox"/> Poor, <input type="checkbox"/> Completely scrap					
14.	Plant Status	<input checked="" type="checkbox"/> In Operation, <input type="checkbox"/> Not Running, <input type="checkbox"/> Partially running, <input type="checkbox"/> Stopped For Maintenance, <input type="checkbox"/> Completely shutdown					
15.	If Plant is not operational then period since it is not operational & reason for not being in operation	PLANT IS OPERATIONAL					

SHANGHAI ELECTRIC



16.	If Plant is not operational then does it require any money for refurbishing to restart the Plant?	Y
17.	Total money spent in last one year on maintenance of machines ✓	TALK WITH Anwar Sir
18.	Any major failure, fault, breakdown in last 3 years?	UNIT 6 TRANSFORMER BREAKDOWN IN YER 2022.
19.	Any Technology collaboration of the Plant	-
20.	Average Plant Capacity Utilization rate in last one month. Attach Production chart of last one week. ✓	Will provide
21.	Name & Function of each block in the plant - Use Separate Sheet If Required	document Attached ✓
22.	Main machines used in the Plant - Use Separate Sheet If Required	TURBINES, BOILERS,
23.	Estimated net weight of the large machines and of total machines present at site - Use Separate Sheet If Required	Document Attached. ✓
24.	Estimated Economic Life of the Plant/ Machines	25 years
25.	Age of the Plant/ Remaining Life of Machines	9 years / 16 years
26.	Record of Last Maintenance Done (Attach Copy Of Maintenance Log Book If Possible)	Will provide
27.	Production Capacity In Quantity & Weight For Different Products/ Units	6x660 MM.
28.	Description Of Products Manufactured	POWER.
29.	Brand Name under which Products are sold in the Market	RECANCE POWER. PPA Agency. SARA POWER
30.	Raw Material Used & Sources Of Primary Raw Material Used	COAL, CAPTIVE.



31.	No. & Type of Furnace	
32.	No./ Type/ Height of Chimney/ Exhaust	
33.	Is Plant using obsolete technology or currently used technology in the market? Please comment.	
34.	Whether STP is installed (Mention Type & Capacity)	YES / IN technical DIC
35.	Whether ETP is installed (Mention Type & Capacity)	YES / IN technical DIC
36.	Fire Fighting System	YES / COMPANY CONTRACT BUREAU
37.	No. of Resources Working In the Plant (Managerial, Skilled, Unskilled)	M - S - U -
38.	Is the adequate skilled labour available in this area for the subject Industry?	YES.
39.	Power Supply arrangements in the Plant (Sanctioned Load Kw and Units consumed in last 3 months)	
40.	Auxiliary power arrangements type in the plant (Type & Capacity)	<input type="checkbox"/> DG Sets, <input checked="" type="checkbox"/> Captive Power Plant
41.	HVAC System In the Plant	
42.	Cooling System In the Plant	
43.	Water Arrangements/ Source of water	<input type="checkbox"/> Jet pump, <input type="checkbox"/> Submersible, <input type="checkbox"/> Jal board supply, <input checked="" type="checkbox"/> Reservoir, <input type="checkbox"/> Any other:
44.	Major issues noticed in the Industry which can create issues in operations	N.A

Maintenance. Arrang will be made



**ATTACHMENTS:**

S.No.	PARTICULARS	DESCRIPTION
1.	Inventory Sheet of P&M from Fixed Asset Register (Machine Name/ Machine Type/ Capacity/ Model No./ Machine Make/ Capitalization Date/ Capitalization Value/ Current Book Value/ Machine Status (working/ not working))	
2.	Flow chart / Block diagram from raw material to finished product	
3.	Plant Layout	
4.	Factories registration	
5.	Labor license	
6.	Fire NOC	
7.	Copy of last paid Electricity Bill	
8.	NOC from Pollution Control Board	
9.	Environment Clearance (if applicable)	
10.	Petroleum Product Storage license (if applicable)	
11.	Explosive Product Storage license (if applicable)	
12.	Export/ Import Code (if applicable)	
13.	Any other approval or NOC as per industry	
14.	Daily Performance Report	
15.	Production data of last one week	
16.	Plant maintenance log	



## Land Rate Observations

Land Nearby the plant, Coal Mines, Conveyor belt & Township are in high demand but Rate Varies at Each location.

Plant Nearby land Varying between 2-2.5  $\text{a/Acre}$ .

Township Nearby land Varying between 70-80  $\text{a/Acre}$ .

<sup>8</sup>  
Ashdye Nearby ~~Land~~ Varying between 1.25-1.5  $\text{a/Acre}$

Coal Mines, ~~Land~~ ~~There are land Available~~ near the plant Area,  
Mines near Road Area, Ashdye Area.



## LAND RATES INFORMATION DETAILS

Gather information on the basis of the factors like Area location, Property location, Floor level, Block, Position, Frontage, Width of lane/ road in front of the property, Nearby development

1.	Demand & Supply condition in the Market for such properties	<input type="checkbox"/> Very Good, <input checked="" type="checkbox"/> Good, <input type="checkbox"/> Average, <input type="checkbox"/> Low	
2.	At what True rate Owner bought this Property	Year of purchase	2009-2011
		Purchase Price	
3.	Minimum Rate in the locality	1.2 L / Acres.	
4.	Maximum Rate in the locality	9.5 L / Acres	
5.	Local Information gathered during Site survey (Minimum 2 enquiries are must):		
	1. Name:	Babhtakae Jaiswal	
	Contact No.	9926393924	
	Sale Purchase Rate	1.05- 1.5 L / Acres.	
	Rental Rate		
	Comments	Rates are from Mines Area where conveyor & Mines dumping Area & R & R is done. This Rates are Near to the Road Area.	
	2. Name:	Bhijendra Kumar	
	Contact No.	9926393922	
	Sale Purchase Rate	2 - 2.5 L / Acres.	
	Rental Rate		
	Comments	Rates are of the Area where of Plant Area where beside Plant is Sason Village around 2. L / Acres Rates are going on	
	3. Name:	Saurabh Singh	
	Contact No.	8889376934	
	Sale Purchase Rate	70 - 80 L / Acres.	
	Rental Rate		
	Comments	Rate is of 70 to 80 L / Acres of Township land Area & Ashdye Area. land shown beside the Township.	

Surveyor Name: PHAWA: AMIT Bhanji

Signature: AMIT Bhanji

Date:

25/9/24



CASE NO.

UNDERTAKING BY THE CUSTOMER

I confirm that the property is inspected in front of me and I have provided all the information true related to the property to the best of my knowledge. I understand that any false or manipulative information provided by me will be considered as cheating with the professional organization since it will lead to incorrect valuation report and I'd be solely responsible for this unlawful act and will bear the charges for the changes/ modifications which have to undergo due to the false information. I also undertake that I haven't given any cash or in kind to any member of R.K Associates to influence the Value of the Property or favor any individual or organization and the same is not accepted or asked by the member of R.K Associates. Any such act will lead to cancellation of the material prepared by R.K Associates with forfeiting of the fees and I'll be completely responsible for its repercussions and legal actions taken for it.

IMPORTANT: We have not authorized any of our Surveyor to take Cash or kind from the customers in any situation. In case Surveyor or any member of R.K Associates asks for any money or kind from you then kindly please inform on number +91-9999597597. Our Valuation process is very stringent and have multiple check points to ensure correct & error free reports to keep the lending agency risk free. In case Surveyor claims that he would be able to arbitrary effect the Valuation figures unfairly or as per your requirement & need then he is making a false claim to you and we request you to complaint such act immediately on the number provided above.

Name:

Signature:

Mobile No.:

Date:

Bisarchi

93037 73252

25/9/24

UNDERTAKING BY THE SURVEYOR

I confirm that I have carried out the Survey of the property properly as per the fair professional best practices and Valuation & Survey policy guidelines issued by the organization. I have not taken any cash or kind from the customer or given the customer any wrong or false information or have made any false claims for arbitrary providing the Property Valuation as per one's need or requirement by distorting the facts. In case at any point of time it is found that I have done any kind of fraudulent activity in this case and misled the company then I understand its legal consequences and appropriate penal action which company can take against me. Also in regard to it any monetary or reputation loss will be recovered from me by the company.

Surveyor Name: Anit Bhargi & Phawal Yajari

Signature:

Date:

Bhargi

25/9/24

CASE NO.



**SURVEY SUMMARY SHEET**

(TO BE ENCLOSED WITH VALUATION REPORT)

(Version 1.0) | Date of implementation: 10.04.2017

Every Valuation report at R.K Associates is prepared based on the thorough survey of the property carried out by our Engineering Surveyor. This Survey Summary Sheet is for the information of Banker/ concerned interested organization. Detailed Survey Form can also be made available to the interested organization in case it is required to cross check what information our surveyor has given in site inspection report based on which Valuation report is prepared.

1.	File No.	VIS (24-25) PL 380 - 331 - 447						
2.	Name of the Surveyor	DHANAI, ANIT						
3.	Borrower Name	M/S. SASAN POWER CTO.						
4.	Name of the Owner							
5.	Property Address which has to be valued	Sasan Power Plant Limited, Goom Siddhikherd, Post Tiyari Waidham Singrauli, Moher-Moher-Amraoti 486486						
6.	Property shown & identified by at spot	<input type="checkbox"/> Owner, <input type="checkbox"/> Representative, <input type="checkbox"/> No one was available, <input type="checkbox"/> Property is locked, survey could not be done from inside <table border="1"> <tr> <th>Name</th> <th>Contact No.</th> </tr> <tr> <td>Mr Mantu Ghosh</td> <td>7666331660</td> </tr> </table>			Name	Contact No.	Mr Mantu Ghosh	7666331660
Name	Contact No.							
Mr Mantu Ghosh	7666331660							
7.	How Property is Identified by the Surveyor	<input checked="" type="checkbox"/> From schedule of the properties mentioned in the deed, <input type="checkbox"/> From name plate displayed on the property, <input type="checkbox"/> Identified by the owner/ owner representative, <input type="checkbox"/> Enquired from nearby people, <input type="checkbox"/> Identification of the property could not be done, <input type="checkbox"/> Survey was not done						
8.	Are Boundaries matched	<input type="checkbox"/> Yes, <input type="checkbox"/> No, <input type="checkbox"/> No relevant papers available to match the boundaries, <input type="checkbox"/> Boundaries not mentioned in available documents						
9.	Survey Type	<input checked="" type="checkbox"/> Full survey (inside-out with measurements & photographs) <input type="checkbox"/> Half Survey (Measurements from outside & photographs) <input type="checkbox"/> Only photographs taken (No measurements)						
10.	Reason for Half survey or only photographs taken	<input type="checkbox"/> Property was locked, <input type="checkbox"/> Possessee didn't allow to inspect the property, <input type="checkbox"/> NPA property so couldn't be surveyed completely						
11.	Type of Property	<input type="checkbox"/> Flat in Multistoried Apartment, <input type="checkbox"/> Residential House, <input type="checkbox"/> Low Rise Apartment, <input type="checkbox"/> Residential Builder Floor, <input type="checkbox"/> Commercial Land & Building, <input type="checkbox"/> Commercial Office, <input type="checkbox"/> Commercial Shop, <input type="checkbox"/> Commercial Floor, <input type="checkbox"/> Shopping Mall, <input type="checkbox"/> Hotel, <input type="checkbox"/> Industrial, <input type="checkbox"/> Institutional, <input type="checkbox"/> School Building, <input type="checkbox"/> Vacant Residential Plot, <input type="checkbox"/> Vacant Industrial Plot, <input type="checkbox"/> Agricultural Land						
12.	Property Measurement	<input type="checkbox"/> Self-measured, <input type="checkbox"/> Sample measurement, <input type="checkbox"/> No measurement						
13.	Reason for no measurement	<input type="checkbox"/> It's a flat in multi storey building so measurement not required <input type="checkbox"/> Property was locked, <input type="checkbox"/> Owner/ possessee didn't allow it, <input type="checkbox"/> NPA property so didn't enter the property, <input type="checkbox"/> Very Large Property, practically not possible to measure the area within limited time <input type="checkbox"/> Any other Reason:						
14.	Land Area of the Property	As per Title deed	As per Map	As per site survey				
15.	Covered Built-up Area	As per Title deed	As per Map	As per site survey				
16.	Property possessed by at the time of survey	<input type="checkbox"/> Owner, <input type="checkbox"/> Vacant, <input type="checkbox"/> Lessee, <input type="checkbox"/> Under Construction, <input type="checkbox"/> Couldn't be Surveyed, <input type="checkbox"/> Property was locked, <input type="checkbox"/> Bank sealed, <input type="checkbox"/> Court sealed						
17.	Any negative observation of the							



	property during survey	
18.	Is Independent access available to the property	<input checked="" type="checkbox"/> Clear independent access is available, <input type="checkbox"/> Access available in sharing of other adjoining property, <input type="checkbox"/> No clear access is available, <input type="checkbox"/> Access is closed due to dispute
19.	Is property clearly demarcated with permanent boundaries?	<input checked="" type="checkbox"/> Yes, <input type="checkbox"/> No, <input type="checkbox"/> Only with Temporary boundaries
20.	Is the property merged or colluded with any other property	M.A
21.	Local Information References on property rates	Please refer attached sheet named 'Property rate Information Details.'

#### Endorsement:

#### 1. Signature of the Person who was present from the owner side to identify the property:

**Undertaking:** I have shown the correct property and provided the correct information about the property to the surveyor of R.K Associates to the best of my knowledge for which Valuation has to be prepared. In case I have shown wrong property or misled the valuer company in any way then I'll be solely responsible for this unlawful act.

- a. Name of the Person: Biranchi Nayak  
b. Relation: Employer  
c. Signature: [Signature]  
d. Date: 25/9/24

In case not signed then mention the reason for it: ☐ No one was available, ☐ Property is locked, ☐ Owner/representative refused to sign it, ☐ Any other reason:

#### 2. Surveyor Signature who did site inspection:

**Undertaking:** I have inspected the property and cross verified the property details at site to the extent of a. Matching boundaries of the property, b. Sample measurement of its area, c. Physical condition, d. Property rates as per local information with what is mentioned in the property documents provided to me by the Bank/interested organization. I have not come under influence of anyone during site inspection and have only recorded the true and factual details in the survey form which I come across during the site survey. I understand that giving any manipulative information in the survey form will lead to incorrect Valuation report which is an unlawful act and I'll be solely responsible for doing it.

- a. Name of the Surveyor: Amit Bhargava & Dhruv Varjari  
b. Signature: [Signature]  
c. Date: 25/9/24