

VALUATION REPORT OF PLANT & MACHINERY

Name of Owner: M/s. Gayatrishakti Paper & Boards Ltd.

Details of the property under consideration:

Plant & Machinery of Unit-I located at Plot No. 799/1, Revenue Survey No. 49/P, 56/P, 70/P, 72/P, 73/P, 75/P, 76/P, GIDC, Vapi Industrial Area, Village - Chhiri, Taluka - Pardi, Dist. Valsad - 396 155, State - Gujarat, Country - India.



Report Prepared For

Bank of India

LARGE Corporate Banking Branch - Andheri (W)

No. 28, MDI Building, Swamy Vivekananda Road, Andheri (W), Mumbai-400 058,

State - Maharashtra, Country - India

Vastukala Consultants (I) Pvt. Ltd.

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Valuation Report Prepared for: BOI /Large Corporate Branch Andheri (W) / GSPBL (7035/2305026)

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Vastu/Thane/02/2024/7035/2305026 17/14-248-APU

Date: 17.02.2024

1. VALUATION OPINION REPORT

This is to certify that the Plant & Machinery Unit-I located at Plot No. 799/1, Revenue Survey No. 49/P, 56/P, 70/P, 72/P, 73/P, 75/P, 76/P, GIDC, Vapi Industrial Area, Village - Chhiri, Taluka -Pardi, Dist. Valsad - 396 195, State - Gujarat, Country - India to M/s. Gayatrishakti Paper & Boards Ltd.

Considering various parameters recorded, existing economic scenario, and the information that is available with reference to the industrial development and method selected for valuation, we are of the opinion that, the assets can be assessed and valued for particular purpose at:

	Fair Market Value (₹ in Lakhs)	Realizable Value (₹ in Lakhs)	
Plant & Machinery of Paper Mill	10,854.46	9,226.29	7,598.12
Plant & Machinery of Power Plant	342.50	291.12	239.75
Total	11,196.96	9,517.42	7,837.87

Hence certified.

For Vastukala Consultants (I) Pvt. Ltd.

Umang A. Patel Consultants (I) Pvt. Ltd., ou=Mumbai,

Digitally signed by Umang A. Patel DN: cn=Umang A. Patel, o=Vastukala email=umang@vastukala.org, c=IN Date: 2024.02.17 16:13:51 +05'30'



Umang Ashwin Patel

Regd. Valuer Chartered Engineer (India) Reg. No. IBBI/RV/04/2019/10803

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2. VALUATION REPORT (IN RESPECT OF PLANT AND MACHINERY)

To,

Manager

Bank of India

LARGE Corporate Banking Branch - Andheri (W)

No. 28, MDI Building, Swamy Vivekananda Road,

Andheri (W), Mumbai-400 058,

State - Maharashtra, Country - India

		neral (Form- O - 7)		was better the contract of the
1.	Location of factory/ works premises		:	Plant & Machinery Unit-I located at Plot No. 799/1, Revenue Survey No. 49/P, 56/P, 70/P, 72/P, 73/P, 75/P, 76/P, GIDC, Vapi Industrial Area, Village - Chhiri, Taluka - Pardi, Dist. Valsad - 396 195, State - Gujarat, Country - India.
2.		rpose for which valuation nade		As per the request from Bank of India, LARGE Corporate Banking Branch - Andheri (W) to assess Fair Market value of the Plant & Machinery for Bank Loan purpose.
3.	a)	Date of inspection	:	20.01.2024
	b)	Date on which the valuation is made	:	17.02.2024
	c)	Valuation report date		17.02.2024 Create
4.		sis of valuation / cumptions made of	:	As mentioned below.
a)	Ind	igenous Machines		For Valuation Cost Approach is used for calculation of Fair Market Value. Basis of Valuation is as under: - • Purchase Value • Visual Observation



			Specifications of Machinery
			Manufacturer of Machinery
			Condition of Machinery
			Present Maintenance
			Age of Machines
b)	Imported Machines	:	Estimated Balance Economic Life
			Depreciation calculated by straight line method
			We have assessed the Fair Market Value (FMV) by applying appropriate depreciation considering the above parameters.
5.	Details of the charges created on the assets	:	Information not available





3. VALUATION RATIONALE

3.1 METHODOLOGIES

3.1.1 MARKET APPROACH

As per Ind AS 113: Appendix A, it is defined as a valuation technique that uses prices and other relevant information generated by market transactions involving identical or comparable (i.e. similar) assets, liabilities or a group of assets and liabilities.

In order to compare the subject of the valuation with the price of the other tangible asset interests, Valuers adopt generally accepted and appropriate units of comparison that are considered by participants, dependent upon the type of asset being valued.

As per IVS 400 differences that should be considered in valuing tangible asset interests include, but are not limited to:

- a) The type of interest providing the price evidence and the type of interest being valued,
- b) The respective locations,
- c) The respective configuration.
- d) The circumstances under which the price was determined, and the basis of value required,
- e) The effective date of the price evidence and the valuation date, and market conditions at the time of the relevant transactions and how they differ from conditions at the valuation date.

Direct Sales Comparison Method is the most common method under the Market Approach for Plant and Machinery Valuation. The basic fundamental for this method is on the assumption that an informed purchaser would not pay more for an item than the cost of acquiring an existing one with the same utility. This method is preferred when valuing plant and machinery for which there is a known and active secondary market. In applying it under the 'in-situ' premise, an allowance then is made to reflect the cost of delivery, installation taxes, fees and duties known as indirect or additional costs.

Comparable Match Method is other method under market approach for plant and machinery valuation. This technique establishes values based on the analysis of similar (but not identical) assets using some measure of utility (size, capacity, year manufactured, etc.) as the basis of comparison. The main difference from direct sales comparison method is that the comparisons may not be similar in terms of model and year built, but has other similarities such as capacity.





brand acceptance or same country of origin. Hence, appropriate adjustments have to be made on the comparable before the value of asset can be derived.

3.1.2 INCOME APPROACH

It is defined as valuation technique that convert future amounts (e.g., cash flows or income and expenses) to a single current (i.e., discounted) amount. The fair value measurement is determined on the basis of the value indicated by current market expectations about future amounts.

The income approach is defined in the International Glossary of Business Valuation Terms as "A general way of determining a value indication of a business, business ownership interest, security or intangible asset using one or more methods that converts anticipated economic benefits into a present single amount."

The development of a yield or discount rate should be influenced by the objective of the valuation. For example:

- a) If the objective of the valuation is to establish the value to a particular owner or potential owner based on their own investment criteria, the rate used may reflect their required rate of return or their weighted average cost of capital, and
- b) If the objective of the valuation is to establish the market value, the discount rate may be derived from observation of the returns implicit in the price paid for tangible asset interests traded in the market between participants or from hypothetical participant's required rates or return. When a discount rate is based on an analysis of market transactions, Valuers should also follow the guidance contained in IVS 105 Valuation Approaches and Methods.

Two methods are typically used to value machinery and equipment using the income approach, Direct Capitalization Method and Discounted Cash Flow Method.

Direct Capitalization Method involves capitalizing a 'normalized' single year net income estimated by an appropriate market-based yield. It capitalizes a projected cash flow into perpetuity and the capitalization rate that is calculated has no changes.

Discounted Cash Flow Method is a multiple period model. Using this method, future cash flows from the asset are forecasted using market stated assumptions as well as future capital and





operational expenditures projected by the company. This method allows for the explicit modelling of income and expense associated with the assets. These future financial benefits are then discounted to a present-day value at an appropriate discount rate taking into account return on investment and risk.

3.1.3 COST APPROACH

The cost approach is commonly adopted method for plant and equipment, particularly in the case of individual assets that are specialised or special-use facilities. In cost approach appraisal, the market price for the asset is equal to the cost, less depreciation. It yields the most accurate market value when the asset is new.

Replacement Cost New is the cost of obtaining an alternative asset of equivalent utility; this can either be a modern equivalent providing the same functionality or the cost of reproducing an exact replica of the subject asset. After concluding on a replacement cost, the value should be adjusted to reflect the impact on value of physical, functional, technological and economic obsolescence on value. In any event, adjustments made to any particular replacement cost should be designed to produce the same cost as the modern equivalent asset from an output and utility point of view. In addition, other applicable direct & indirect cost applicable in the current market conditions will be factored to arrive at current RCN for the machineries.

Reproduction Cost New Method is appropriate in circumstances where the cost of a modern equivalent asset is greater than the cost of recreating a replica of the subject asset or the utility offered by the subject asset could only be provided by a replica rather than a modern equivalent.

Under Indexing Method, a ratio multiplier based on applicable index of a particular category of assets in comparison to the similar index at the time of procurement/ acquisition of asset is computed. The ratio multiplier is computed from Wholesale Price Index (WPI) published by Reserve Bank of India for various categories of assets. This multiplier is then applied to historical cost to estimate the current replacement cost of the assets. Under this scenario, capitalized values in the fixed register would typically involve all direct and indirect costs and thus, no extra costs will be factored to estimate current replacement cost.





3.2 OTHER TERMINOLOGIES USED

3.2.1 DEPRECIATED REPLACEMENT COST

In regard to the Appraisal and Guidance Notes issued by the International Valuation Standards Council (IVSC) in which the Depreciated Replacement Cost is defined as:

"The current cost of replacing an asset with its modern equivalent asset less deductions for physical deterioration and all relevant forms of obsolescence and optimization."

Under Cost Approach, the fair value of the Plant & Machinery component will be assessed through 'Depreciated Replacement Cost' (DRC) Method. In this approach, the Current Replacement Cost of the assets (given the current condition of the asset) is evaluated after giving regards to parameters such as Make, Model, Capacity, Technical specification, Types of process, construction specifications, age of the Machinery, Country of origin, etc. and the same has been depreciated based on parameters such as age, physical condition of the components, remaining useful life, technical obsolescence, etc. of individual components.

3.2.2 TOTAL ECONOMIC/ PHYSICAL LIFE

The total economic life of the assets has been considered on the basis of economic life prescribed for various categories under Schedule II, Part C of Indian Companies Act, 2013 and Useful life of machines catalogue published by American Society of Appraisers (ASA). Wherever the age of machineries had exceeded the prescribed total economic life, typically future/ balance physical life will be adopted on the basis of physical/ working condition of the assets. It is to be noted that estimated future physical life of the machineries is based on the visual/ physical observation of the valuer as of date of inspection and no technical evaluation regarding the durability of machineries has been undertaken.

3.2.3 SCRAP & SALVAGE VALUE

Salvage value is the estimated amount that an asset is worth at the end of its useful life. It is also known as scrap value or residual value and is used while determining the depreciation of an asset.

3.2.4 IN-SITU & EX-SITU VALUE

Under In-situ value, the assets will remain in their existing place and location (In-Situ) following the completion of sale. In-situ value is typically assessed in the case of assessment of Fair Value





on 'going concern' basis. In this scenario, the prospective buyer for the unit would comprehend the requirement of necessary industrial infrastructure (including other indirect costs that are typically allowed for capitalization) that is required for the operations of the industry.

Under Ex-situ value, the assets will be removed from their existing location following the completion of sale and this typically utilized in the case of assessment of Liquidation Value or Forced Sale Value. In this scenario, adjustments are required to exclude necessary costs & charges such as foundation costs, decommissioning costs, etc.

3.3 FACTORS AFFECTING THE VALUE

3.3.1 GENERAL FACTORS

The value of P&E starts with the inspection. This is done to ascertain the condition of the plant and also to determine if the information provided to them is usable and related to the subject assets being valued. The factors generally considered during inspection are:

ASSET RELATED

- The asset's technical specification
- The remaining useful, economic or effective life, considering both preventive and predictive maintenance
- The asset's condition including maintenance history
- Any functional, physical or technological obsolescence
- Additional costs associated with additional equipment, transport, installation and commissioning etc.

ENVIRONMENT RELATED

- The location in relation to the source of raw material and market for the product
- The impact of any environmental or other legislation that either restricts utilization or imposes additional operation or decommissioning costs
- Licenses to operate machineries which produce or utilize radioactive substances or toxic wastes and that may be restricted in certain countries.

ECONOMY RELATED

 The actual or potential profitability of the asset based on comparison of operating costs with earnings or potential earnings





- The demand for the product manufactured by the plant with regard to both macro and microeconomic factors could impact on demand
- The potential for the asset to be put to a more valuable use than the current use (i.e. HABU)

3.3.3 FACTORS RELATED TO IMPORTED ASSETS

For assessing Current Replacement Cost of imported Machineries (if any), I have adopted the current price (vide replacement cost method or index method using producer price index issued by central bank of respective country) of the machineries along with prevailing currency exchange rate, duties, freight charges, commissioning costs, etc.

3.3.4 FACTORS RELATED TO USED ASSETS

The methodologies and approaches specified above are equitably used in the case of transferred assets. Replacement cost of second-hand machineries/ transferred equipment is assessed after taking proper consideration to the actual year of manufacturing 4of the plant and machineries, country of origin, actual invoice or Historic cost, etc. It is to be noted that the details related to the same has been availed from the Client as well as based on my best effort basis.

3.4 METHODOLOGY ADOPTED

As stated earlier, the fair value of Plant and Machinery has been estimated through Depreciated Replacement Cost Method.

3.5 VALUATION

3.5.1 VALUATION APPROACH

Fair Value assessed is the 'in-situ' and on 'going concern' basis that assumes that the enterprise shall continue to operate and run its business and that specified fixed asset shall continue to have economic utility. Under this assessment, I have assumed that the prospective buyer for the unit would comprehend the requirement of necessary industrial infrastructure (including other indirect costs which are typically allowed for capitalization) that is required for the operations of the industry. Fair Value of the assets has been assessed on the basis of the afore-mentioned premise.





4. DOCUMENTS REFERRED: -

Party has provided the Copy of following documents/ Information.

Fixed Asset Register of Paper Mill and Power Plant as at 31.03.2023.

5. ABOUT COMPANY AND OUR OBSERVATION: -

- M/s. Gayatrishakti Paper & Boards Ltd. ("Company" or "GSPBL") is a Public Limited Company incorporated on 23rd December 1996. It is classified as Non-Govt. Company and is registered at Registrar of Companies, Mumbai.
- ➢ GSPBL's Corporate Identification Number is (CIN) U21010MH2005PLC153451 and its registration number is 153451. Its registered address is 412, Raheja Plaza, Plot No. 15/B, Shah Industrial Estate, off Link Road, Andheri (W), Mumbai- 400 058.
- GSPBL is an ISO 9001 certified company having two manufacturing Units located in the state of Gujarat. Product and Production details of manufacturing Units is as under:-

		Location	Product	Capacity (TPA)
1	Unit-I	Vapi, Gujarat	Duplex Board	1,20,000
2	Unit-II	Sarigam, Gujarat	Test Liner & Kraft Liner	1,50,000

- ➤ The Plant & Machinery under Valuation is of Unit-I located at Plot No. 799/1, Revenue Survey No. 49/P, 56/P, 70/P, 72/P, 73/P, 75/P, 76/P, GIDC, Vapi Industrial Area, Village Chhiri, Taluka Pardi, Dist. Valsad 396 195, State Gujarat, Country India.
- > The Plant & Machinery under Valuation is for 1,20,000 TPA Paper Mill and 4 MW Captive Power Plant.
- > The Plant & Machinery installed are of partly of Imported and partly Indigenous.
- During the date and time of our visit Plant is in operation.
- Mr. Samit Bose (DGM DST Customs & License) (Mob. No. +91 97233 29964) accompanied our engineer and showed the Machine under Valuation.



6. DETAILS OF PLANT AND MACHINERY: -

6.1 SUMMARY: -

	Asset Class	Working Sheet No.	Gross Block as on 31.03.2023 (Rs. in Lakhs)	Net Block as on 31.03.2023 (Rs. in Lakhs)	Fair Market Value (Rs. in Lakhs)
1	Plant & Machinery of Paper Mill	1 22,393.02 12,667.36		10,854.46	
2	Plant & Machinery of Power Plant	2	1,452.36	72.62	342.50
		Total	23,845.38	12,739.98	11,196.96
				FMV	11,196.96
				RV	9,517.42
				DSV	7,837.87

6.2. WORKING SHEET:-1 FOR PLANT & MACHINERY OF PAPER MILL:-

						GB (Rs in Lakhs)	NB (Rs. in Lakhs)	FMV (Rs. in Lakhs)
1	Black Clawson Former with cylinder moulds	Black Clawson	8 Nos.	2005	6	784.25	118.52	215.61
2	Press Section no. 1	Honest machinery	01 set	1998	2	102.33	5.12	14.63
3	Press Section no. 2	Honest machinery	01 set	2000	2	122.62	6.13	18.05
4	Press Section no. 3	Honest machinery	01 set	2004	5	125.45	49.25	30.56
5	Press Section no. 4	Honest machinery	01 set	2000	2	122.62	6.13	18.05
6	4th press new dia rolls 900mm	Chinese make	01 set	2012	8	94.27	29.84	39.03
7	Suction Return Roll	Chinese make	01 set	2012	8	54.94	17.38	22.75
8	Suction Press Roll	Chinese make	01 set	2012	8	57.15	18.08	23.66
9	Dryer Cylinders	Alfa & chinese	43 No.	1998 to 2012	2 to 13	627.29	245.42	168.49
10	M G Cylinder	Pap tech	1 No.	2002	3	154.34	49.27	27.93
11	Size Press	Anupam metallising	1 No.	1998	2	15.28	0.76	2.18
12	Bottom Coating section rolls	Anupam metallising	01 set	1998	2	12.61	0.63	2.07
13	Vari bar coating section rolls	Anupam metallising	01 set	1998	2	17.45	0.87	2.87
14	Blade coating section rolls	Anupam metallising	01 set	1998	2 .	25.27	1.26	4.15
15	Hood blowers	Sonar hoods	05 No.	2006	2	242.45	95.16	40.08





				Installation		Lakhs)	Lakhs)	
16	Calender stacks	Chinese make	02 set	2000 & 2010	2 to 11	100.33	39.37	26.95
17	Measurex	Honeywell	01 set	1998	5			
18	Metso QCS	Metso	01 set	2012	3	90.47	28.63	
19	Metso QCS exhuast blower system	Metso	01 set	2012	3	90.47	20.03	23.31
20	Pope Reel	imported	01 set	1999	2	35.23	1.76	5.11
21	Rope Carrier system	Fitwell	04 set	1998 to 2008	2 to 9	40.91	2.05	8.48
22	Condensate recovery system	Indigenous	02 set	1998	2	15.69	0.78	2.24
23	Coating Kitchen - Bottom coating	Indigenous	01 set	2000	2	160.45	8.02	23.62
24	Coating Kitchen - Vari Bar coating	Indigenous	01 set	2000	2	190.96	9.55	28.12
25	Coating Kitchen - Blade coating	Indigenous	01 set	2000	2	207.87	10.39	30.60
	Jagenberg make Vari-bar			1				
26	coater	Jagenberg	1 No.	1998	2	180.48	9.02	25.80
27	Jagenberg make Combi-blade coater	Jagenberg	1 No.	1998	2			
28	Bottom coating backing roll drive	Jagenberg	01 set	1998	2			30.05
29	Bottom coating applicator roll drive	Jagenberg	01 set	1998	2		10.51	
30	Bottom coating metering bar drive system	Jagenberg	01 set	1998	2			
31	Vari bar coating backing roll drive	Jagenberg	01 set	1998	2	210.2		
32	Vari bar coating applicator roll drive	Jagenberg	01 set	1998	2			
33	Vari bar coating metering bar	Jagenberg	01 set	1998	2			
34	drive system Blade coating backing roll drive	Jagenberg	01 set	1998	2			
35	Blade coating backing roll drive	Jagenberg	01 set	1998	2			
36	Blade coating PLC system with HMI	Prescience	01 set	2008	2			
37	Bottom coater section	P Rakesh	1 No.	2003	4	50.62	2.53	10.75
38	Coating section sectional drives	Prescience	01 set	2008	4	15.78	0.79	3.84
	system Main Line Chaff and inventor				0			
39	Main Line Shaft equipments	Premium	01 set	1998	2	88.17	4.41	12.60
40 41	DC Motor 300 KW	Step electrical	01 set	2002	2	4.52	0.23	0.69
	DC drive 800A	Control technique	01 set	2002	2	5.66	2.23	0.86
42	1st Sectional drive system 1st Press extractor drive roll	Pooja	01 set	2009	5	5.57	1.77	1.57
43	system	Pooja	01 set	2009	5	6.25	1.99	1.77
44	Synchronisation PLC system for press section	Prescience	01 set	2009	5	2.53	0.81	0.72
45	Main Line Shaft Drives	Premium & shanti	01 set	1998	2	120.74	51.29	17.26
46	Additional Drive	Pooja Marketing	01 set	2005	2	5.92	2.34	0.96
47	Press Sectional Drives	Pooja Marketing	01 set	2008	4	15.24	4.85	3.71
48	Extractor Mould Cylinder	Premium	01 set	2008	4	18.77	5.93	4.57
49	Extractor Mould drive	Premium	01 set	2008	4	4.79	1.49	1.17
50	1st Press top roll drive	Premium	01 set	2008	4	2.50	0.80	0.61
51	Fan Pumps,	Pooja Marketing	08 No.	2006 & 2008	7 to 9	24.02	9.41	7.92
52	Pressure Screen	Aims India	08 No.	2005	2	80.50	31.57	13.01
53	Vacuum Pumps section	Kakati	05set	2005	2	125.33	49.18	20.25
54	Vacuum pump separtor pump	Kakati	06 set	2005	2	1.20	0.46	0.19
55	Compressor 500CFM	Chicago Pneumatic	01 set	2005	2	10.71	4.18	1.73
56	Compressor 300CFM	Chicago Pneumatic	01 set	2005	2	7.50	2.96	1.21





57	Kaeser make 1000 CFM compressor with accessories	Kaesar	01 set	2012	8	18.69	5.88	7.74
58	EOT crane 12 T	ambica	01 set	2008	9	15.44	4.88	5.70
59	EOT crane 10 T	Safex	01 set	2004	5	12.35	4.85	3.01
60	EOT crane 10 T	Safex	01 set	1998	2	8.41	3.59	1.20
61	Coating section EOT crane	Safex	01 set	2004	5	6.92	2.74	1.69
62	Chemical Section pumps	Pooja Marketing	50 set	1998 to 2012	2 to 13	18.38	7.18	4.94
63	Chemical Section EOT crane	Safex	01 set	2003	4	3.45	1.37	0.73
64	Scada System on Machine	Electro PLC	01 set	2008	4	20.36	6.43	4.96
65	Scada System on Mould area	Electro PLC	01 set	2008	4	20.25	6.38	4.93
66	Slurry flow control valves	Valflow	08 set	2005	2	22.30	8.76	3.60
67	Basis weight control valves	Marsh Automatic	08 set	2008	4	18.31	5.81	4.46
	Pressure former No. 1 manifold		uo sei				0.01	4.40
68	control loop system	Yokogawa	01 set	2010	6	0.52	0.14	0.17
69	Pressure former No. 2 manifold control loop system	Yokogawa	01 set	2010	6	0.52	0.14	0.17
70	Pressure former No. 3 manifold control loop system	Yokogawa	01 set	2010	6	0.52	0.14	0.17
71	Pressure former No. 4 manifold control loop system	Yokogawa	01 set	2010	6	0.52	0.14	0.17
72	Pressure former No. 5 manifold control loop system	Yokogawa	01 set	2010	6	0.52	0.14	0.17
73	Pressure former No. 6 manifold control loop system	Yokogawa	01 set	2010	6	0.52	0.14	0.17
74	Pressure former No. 7 manifold control loop system	Yokogawa	01 set	2010	6	0.52	0.14	0.17
75	Pressure former No. 8 manifold control loop system	Yokogawa	01 set	2010	6	0.52	0.14	0.17
76	Mould showers	G wardhan	09 set	2009	5	9.64	3.06	2.73
77	Press showers system	G wardhan	10 set	2009	5	10.29	3.28	2.91
78	Tamboo Roll	Anupam metalisign	2 nos.	2008	4	40.47	12.81	9.86
79	Tamboo Roll	R.P.Engineering (P) Ltd	2 nos.	2014	10	38.99	25.74	19.30
80	Press section hydraulic system	Fuild power	04 set	2009	5	12.63	3.99	3.57
81	3 rd Press section advanced hydraulic system	Fuild power	01 set	2008	4	4.58	1.44	1.12
82	2 nd Press section advanced hydraulic system	Fuild power	01 set	2008	4	5.02	1.60	1.22
33	Air dryer system	Witman	01 set	2009	5	2.36	0.73	0.67
84	Air dryer tank	Witman	01set	2009	5	8.44	2.69	2.39
35	Machine clothing for press section	Huyck	04 set	2010	. Grec	8.42	2.68	2.71
86	Machine clothing for bottom press section	Albany	04 set	2010	6	8.36	2.65	2.69
37	Machine clothing for dryer section	ACE	08 set	2009	5	4.50	1.40	1.27
88	Machine clothing for bottom dryer section	ACE	08 set	2009	5	4.50	1.40	1.27
39	MG touch roll	Anupam metalisign	01 set	2009	5	5.25	1.66	1.48
90	MG clothing system	ACE	02 set	2008	4	2.55	0.83	0.62
91	Transformer 2.5 MVA	Voltamp	03 set	1998 & 2004	2 to 5	45.25	17.73	6.62
92	Transformer 1.5 MVA	Voltamp	01 set	2008	4	10.62	3.39	2.59
93	Transformer 1.0 MVA	Voltamp	01 set	2005	2	8.10	3.19	1.31
94	VCB panels for machine transformers	Technocraft	03 set	2004 to 2008	5 to 9	12.18	4.81	3.64
95	VCB panels	Technocraft	04set	2004 to 2008	5 to 9	16.43	6.46	4.92





96	LT panels	Samor & Rajan	10 set	1998 to 2012	2 to 13	50.57	15.99	13.58
97	Coating section PLC system	Prescience	01 set	2008	4	3.52	1.13	0.86
98	AC drive system for Coating motors	Pooja Marketing	01 set	2008	4	15.92	5.02	3.88
99	AC drive system for press section	Pooja Marketing	01set	2008	4	12.46	3.96	3.04
00	Showers for wet end	Jaywardhan	01set	2004	2	6.21	2.44	0.98
01	Doctoring system for dryer section	Bonetti	01set	2002	2	20.28	7.94	3.09
02	Steam control valve	Valflow	10 set	2005	2	22.35	8.79	3.61
03	Instrument and control system consist.	BTG imported	10 set	2006	2	75.95	29.80	12.55
04	Flow metet	Krohne marshall	8 set	2007	3	8.05	3.15	1.65
05	Plant steel structure		01 set	2005	2	328.42	128.86	53.06
06	Chilling plant no. 1	Multi refrigration	01 set	2004	2	21.25	8.33	3.36
07	Chilling Plan no. 2	Comfort cooling	01 set	2010	6	12.50	4.94	4.02
80	Workshop equipments	14	Set	1998 to 2013	2 to 14	10.25	4.03	2.91
09	Dryer Cylinder & Press Roll	Dandong Xingxing Paper Machinery	02 Set	2014	10	132.75	89.78	65.71
10	Dryer Cylinder & Accessories	Machinex	02 Set	2014	10	262.92	177.80	130.15
11	K-Frame And Save	Turn Well Industires	Set	2014	10	75.00	50.72	37.13
12	Suction Press Roll	Sunglow Engineering (India) Pvt. Ltd.	01 Set	2014	10	60.79	41.11	30.09
13	Press Filter	Eastern Engineering & Technologies Pvt. Ltd.	01 Set	2014	10	40.52	27.42	20.05
14	Iron & Steel for Frame work	Agarwal Steel Corpn	Set	2014	10	30.87	20.88	15.28
15	Felts Spiral and Stainless Steel wired	Ace Pressureweld	01 Set	2014	10	29.54	19.97	14.62
16	Frequency Converter	Pooja Marketing	01 Set	2014	10	22.04	14.93	10.91
17	Dryer Screen	Dong -li Canvas Engineering Co	01 Set	2014	10	19.01	12.84	9.41
18	Air Compressor	Kaeser Compressors	01 Set	2014	10	18.40	12.43	9.11
19	Dryer Fabfrication	Lathia Rubber Mfg Co Pvt Ltd	Set	2014	. 10	14.67	9.90	7.26
20	Screen Plate & High Density Cleaner	Aims Inda Pvt Ltd	01 Set	2014	10	13.77	9.29	6.82
21	Motors	Makharia Machineries Pvt Ltd	01 Set	2014	10	13.62	9.22	6.74
22	Control Pannel Board	Rajan Electro Control	01 Set	2014	10	13.05	8.84	6.46
23	Steel Coils & Beam Channels	Steel Yard	01 Set	2014	10	12.63	8.54	6.25
24	Open Ended Wire Cloth	Wires & Fabrics (Sa) Ltd(Rajstan)	Set	2014	10	12.01	8.12	5.95
25	Industrial & Copper Cable	Shree Nm Electricals	Set	2014	10	11.60	7.82	5.74
26	Base Frame	Jmc Paper Tech Pvt Ltd	Set	2014	10	10.99	7.41	5.44
27	Press Top Felt	Huyck Wangner Australia	01 Set	2014	10	10.85	7.34	5.37
28	Parts for Dryers	Triveni Turbine Limited	Set	2014	10	9.77	6.59	4.84





129	Elbow,Coupling, Coupler	Felix Industries Ltd	01 Set	2014	10	9.62	6.51	4.76
130	Bearings for Dryer	Vora Engineering Corpn	Set	2014	10	6.26	4.25	3.10
131	Roller Doctor Blade	Voith Paper Gmbh & Co	01 Set	2014	10	5.26	3.56	2.61
132	Withdrawl & Adapter Sleeve	Mbm Engineering Infotech	01 Set	2014	10	4.34	2.94	2.15
133	Pp Filter Bags	GI & V India Pvt Ltd	01 Set	2014	10	4.12	2.81	2.04
134	Roller Doctor Blade	Voith Paper Jagenberg Gmbh	01 Set	2014	10	4.02	2.72	1.99
135	Dyanable Coater Blade	Elof Hanson Ab	01 Set	2014	10	3.78	2.57	1.87
136	Knife Gate Valves	Vaas Industries Pvt Ltd	01 Set	2014	10	3.15	2.14	1.56
137	Decker Thickener Shower	G.Varadan Engineering P Ltd	01 Set	2014	10	2.98	1.99	1.47
138	Mould Blower Without Motor	Laxmi Project	01 Set	2014	10	2.70	1.81	1.34
139	Pumps	Pooja Marketing	01 Set	2014	10	2.69	1.80	1.33
140	Pumps	Alpha Helical Pumps	01 Set	2014	10	2.67	1.79	1.32
141	Centricleaner Bottle	Swastik Paper Machinery	01 Set	2014	10	2.30	1.58	1.14
142	Shaft Conector	Techno Link Conveyer Systems	01 Set	2014	10	2.10	1.41	1.04
143	Press Top Felt	Huayun Enerprises Service Ltd	01 Set	2014	10	1.95	1.34	0.97
144	Synthetic Dryer Screen	Fluid-O -Tech Enterprises	01 Set	2014	10	1.54	1.05	0.76
145	Dryer Cylinder with Structure	Dangdong Xinxing Paper Machinery	01 Set	2015	11	81.72	54.14	43.76
146	GP Erw Pipes	Sufi Structural Tubes Pvt Ltd	Set	2015	11	27.12	17.97	14.52
147	Stainless Steel Wire Cloth	Wires & Fabriks (Sa) Ltd	01 Set	2015	11	16.74	11.09	8.96
148	Bottom Pickup Felt	Huyck Wanger (Sanhai) Traidng	01 Set	2015	11	15.33	10.16	8.21
149	Screen Basket	Shandog Xuridong Machinery	01 Set	○ V ₂₀₁₅	.Gree	9.40	6.23	5.03
150	2nd, 3rd And 4th Press Felt	Voith Ppaper Fabrics India Ltd	01 Set	2015	11	7.42	4.92	3.97
151	Press Felt	Albany International	01 Set	2015	11	5.96	3.95	3.19
152	Coater Blade	Elof Hanson Ab.Sweden	01 Set	2015	11	5.77	3.82	3.09
153	Bottom Lip For Bristol	Rochiling Leripa Pepertech	01 Set	2015	11	4.89	3.24	2.62
154	Rotating Assembly & Bearings	Bhavik Enterprises	01 Set	2015	11	4.85	3.22	2.60
155	Valves Controller	Khrone Marshall Pvt. Ltd.	01 Set	2015	11	4.66	3.09	2.50
156	Shortbend, Stubend	Bhagyalaxmi Steel & Engg Co	Set	2015	11	4.07	2.70	2.18
157	Rotor & Pumps	KKT Shakti Hitech Pvt. Ltd.	Set	2015	11	3.18	2.10	1.70
158	Bottom Dryer Screen	Dong-li Canvas Engineering Co	01 Set	2015	11	3.12	2.06	1.67





159	Armature Rewinding Motor	Omkar Engineers Inc	Set	2015	11	2.75	1.82	1.47
160	4th Inverse Press Felt	Ace Pressureweld Intl	01 Set	2015	11	2.05	1.36	1.10
161	Spiral Dryer Screen & Accessories	Dong-II Canvas Engineering Co	01 Set	2015	11	27.79	18.80	14.88
162	Self Cleaing Filter	G.Varadan Engineering P Ltd	01 Set	2015	11	14.19	9.60	7.60
163	ERW Fittings	Siddhivinayak Steel	Set	2015	11	8.64	5.85	4.63
164	Press Bottom Pick Up	Huyck Wanger (Sanhai) Trading	01 Set	2015	11	6.45	4.37	3.45
165	Disc Refiner- Spline	Parason Machinery (I) Pvt Ltd	01 Set	2015	11 B	5.88	3.98	3.15
166	Stainless Steel Wire Cloth	Shalimar Wire Industries	Set	2015	11	4.16	2.81	2.23
167	Screen Plate	Easttai Industrial Limited	01 Set	2015	11	2.83	1.91	1.52
168	Top Dryer Screen	Voith Paper Fabrics India Ltd	01 Set	2015	11	2.80	1.89	1.50
169	High Pressure Shower	G.Varadan Engineering P Ltd	01 Set	2015	11	1.17	0.79	0.63
170	Brush Assembly	G.Varadan Engineering P Ltd	Set	2015	11	1.09	0.74	0.58
171	Frame work with Labour and Fabrication	Vikas Associates	Set	2016	12	39.83	28.87	22.94
172	Rubber Roll With Shell	Lathia Rubber Mfg Co Pvt Ltd	01 Set	2016	12	6.36	4.61	3.66
173	Coater Blade	Elof Hanson \(\bigcirc\) International	Set	2016	12	5.17	3.75	2.98
174	SS Pipe	Bhagwanti Steel (India)	04 Set	2016	12	5.11	3.70	2.94
175	S.S.Pipe	Riya Marketing	01 Set	2016	12	4.64	3.36	2.67
176	GP Sheet	Siddhivinayak Steel	01 Set	2016	12	4.56	3.31	2.63
177	Imported Parts	Black Clawson Limited	01 Set	2016	12	4.52	3.28	2.60
178	Filter Bags	GL & V India Pvt Ltd	01 Set	2016	12	4.44	3.22	2.56
179	S.S.Pipe	Riya Marketing	01 Set	2016	.C12-ec	+ 3.37	2.44	1.94
180	Iron & Steel	Agarwal Steel Corporation	01 Set	2016	12	3.17	2.30	1.83
181	Coater Blade	Elof Hanson International	01 Set	2016	12	3.10	2.25	1.79
182	Bearing Bracket wit Gland	Aims India Pvt Ltd	01 Set	2016	12	3.06	2.22	1.76
183	Bottom Dryer Screen	Voith Paper Farbics India Ltd	01 Set	2016	12	2.98	2.16	1.72
184	Bottom Dryer Screen	Voith Paper Farbics India Ltd	01 Set	2016	12	2.98	2.16	1.72
185	Dryer Screen	Voith Paper Farbics India Ltd	01 Set	2016	12	2.98	2.16	1.72
186	Impeller for TPS	Fluid-O-Tech Enterprise	01 Set	2016	12	2.85	2.07	1.64
187	Dryer Screen	Voith Paper Farbics India Ltd	01 Set	2016	12	2.82	2.04	1.62
188	Screen Plate	Parason Machinery(I) Pvt Ltd	01 Set	2016	12	2.74	1.99	1.58





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189	CPU with Accessories	Prescience Automation	01 Set	2016	12	2.68	1.94	1.54
190	Screen Plate	S.S Profile	01 Set	2016	12	2.68	1.94	1.54
191	Auxillaries	Sai Engineering Works	01 Set	2016	12	2.19	1.59	1.26
192	Dryer Screen	Voith Paper Farbics India Ltd	Set	2016	12	2.11	1.53	1.22
193	Rotor Parts	Samarth Paper Machines P Ltd	Set	2016	12	2.08	1.51	1.20
194	Bottom Dryer Screen	Voith Paper Farbics India Ltd	Set	2016	12	1.96	1.42	1.13
195	Bottom Dryer Screen	Voith Paper Farbics India Ltd	Set	2016	12	1.96	1.42	1.13
196	Conrtroller Rotating Cutters	Peschel Dynamics	Set	2016	12	1.55	1.12	0.89
197	Single Joint Pipe	Dhy Stainless	Set	2016	12	1.53	1.11	0.88
198	Bearings	Precision Engineers	Set	2016	12	1.44	1.04	0.83
199	Bearing	Precision Engineers	Set	2016	12	1.42	1.03	0.82
200	Lock Nut	Mbm Engineering Infotech Ltd.	Set	2016	12	1.30	0.94	0.75
201	M.S. Plates	Vijay Steel	Set	2016	12	1.26	0.91	0.73
202	Bearings	Precision Engineers	Set	2016	12	1.18	0.86	0.68
203	Rotor Rebuilding	Swastik Paper Machinery	Set	2016	12	0.62	0.45	0.36
204	Dryer Rolls	Albany International Europe	01 Set	2016	12	21.13	15.32	12.17
205	Dryer Screen	MWV India Paperboard Pkg Pvt Ltd	04 Set	2016	12	39.32	28.50	22.65
206	Bottom Lip for Bristol	Rochling Leripa Papertech	01 Set	2016	12	7.75	5.62	4.46
207	MS Pipe	Vikas Associates	Set	2016	12	59.88	43.41	34.49
208	MS Channel Beam/Joist	Agarwal Steel Corporation	Set	2016	12	6.78	4.92	3.91
209	Plastic Screw Press	Saloni Engineering Works	01 Set	2016	12	6.25	4.53	3.60
210	Control System Kit	Valmet Automation Pvt Ltd	O1 Set	√2016 †⊖	.Gze	5.80	4.20	3.34
211	Coater Blade	Elof Hanson International	01 Set	2016	12	5.09	3.69	2.93
212	TMT	Bhagwati Ferro Metal Pvt Ltd	01 Set	2016	12	4.76	3.45	2.74
213	Press Felt	Albany International Europe	01 Set	2016	12	4.30	3.12	2.48
214	Frequency Convetere	Pooja Marketing	01 Set	2016	12	3.72	2.70	2.14
215	Repaing Charges	Valmet Automation Pvt Ltd	01 Set	2016	Charges	3.00	2.17	1.85
216	Battery	Network Techlab (INdia)Pvt Ltd	01 Set	2016	2	2.82	2.04	0.73
217	Auto Gear Box	Parason Machinery(I) Pvt Ltd	01 Set	2016	12	2.74	1.99	1.58
218	Poly Carbonate Sheet	Swastic Enterprise	01 Set	2016	12	2.00	1.45	1.15





219	Repaing Charges	P. Rakesh Industries	01 Set	2016	Charges	1.95	1.41	1.20
220	Polycarbonate Correct Sheet	Swastic Enterprise	01 Set	2016	12	1.89	1.37	1.09
221	Frequency Convetere	Pooja Marketing	01 Set	2016	12	1.84	1.33	1.06
222	Metalic Wire Cloth	Shalimar Wires Industries Ltd.	01 Set	2016	12	1.54	1.12	0.89
223	Bearing	Precision Engineers	01 Set	2016	12	1.54	1.12	0.89
224	Labour Charges	Lathia Rubber Mfg.Co.Pvt.Ltd.	01 Set	2016	Charges	1.52	1.10	0.94
225	Autoguide Palm Sensor	R.S.Engineers	01 Set	2016	12	1.50	1.09	0.86
226	Repaing Charges	A.B.Engineering Industries	01 Set	2016	Charges	1.35	0.98	0.83
227	Labour Charges	A.B.Engineering Industries	01 Set	2016	Charges	1.35	0.98	0.83
228	Press Top Felt	Voith Paper Fabrics India Ltd.	01 Set	2016	12	1.35	0.98	0.78
229	Channel, Angle, Flat	Agarwal Steel Corporation	01 Set	2016	12	1.34	0.97	0.77
230	Frequency Convetere	Pooja Marketing	01 Set	2016	12	1.31	0.95	0.75
231	Polycab Armed Cable	Lalwani Trade Links	01 Set	2016	12	1.30	0.94	0.75
232	Water Proof Synthetic High Temp Grease	Kashyap Trade Link	01 Set	2016	2	1.27	0.92	0.00
233	Cross Joint With Bearing	Modern Drive Shafts Pvt. Ltd.	01 Set	2016	12	1.19	0.86	0.69
234	Gate Valve	Swastik Trading Corporation (Bombay)	01 Set	2016	12	1.18	0.86	0.68
235	Iron & Steel	Agarwal Steel Corporation	01 Set	2016	12	1.17	0.85	0.67
236	Maintenance Work	Desai Consturction Pvt Ltd	01 Set	2016	Charges	1.16	0.84	0.71
237	Frequency Converter	Pooja Marketing	01 Set	2016	12	1.15	0.83	0.66
238	Repaing Charges	Virat Engineering Works	01 Set	2016	Charges	1.14	0.83	0.70
239	S.S. Pipe	Riya Marketing	01 Set	2016	. 42	1.13	0.82	0.65
240	Air Vent	Shah Traders	01 Set	2016	12	1.13	0.82	0.65
241	S.S. Pipe	Riya Marketing	01 Set	2016	12	1.11	0.80	0.64
242	Single Joint Pipe	Riya Marketing	01 Set	2016	12	1.10	0.80	0.63
243	Knife For Tym Cutter	D.B. Engineering (P) Ltd.	01 Set	2016	12	1.09	0.79	0.63
244	Grease	Shree Krishna Enterprises	01 Set	2016	2	1.08	0.78	0.00
245	Repair Kit, Maintenance Kit	Sai Engineering Works	01 Set	2016	2	1.07	0.78	0.28
246	Moisture Meter	AQM Acquision Corp	01 Set	2016	2	0.78	0.57	0.20
247	A.C. Sheet Fixing	Anand Fabricators	Set	2016	2	0.65	0.47	0.00
248	Pallet Dismantling	Anand Fabricators	Set	2016	2	0.62	0.45	0.00
249	Volute SV	SBS EnviroAuga	01	2016	12	25.56	18.53	14.72





250	Drive for SRD	Peer Paper Machines Pvt Ltd	01 Set	2016	12	18.53	13.43	10.67
251	MS Pipe	Vikas Associates	Set	2016	12	79.42	57.57	45.75
252	AC Drive Electrical Control Pannel	Samor Industries	01 Set	2016	12	5.32	3.86	3.06
253	Iron & Steel	Agarwal Steel Corporation	01 Set	2016	12	4.33	3.14	2.49
254	MS Pipe	Vikas Associates	01 Set	2016	12	3.67	2.66	2.11
255	Auto Gear Box	Parason Machinery(I) Pvt Ltd	01 Set	2016	12	3.15	2.28	1.81
256	Spetcrophoto Meter	Brightway Agencies	01 Set	2016	2	2.83	2.05	0.73
257	Bearings	Precision Engineers	01 Set	2016	12	2.81	2.04	1.62
258	MS Pipe	Vikas Associates	01 Set	2016	12	2.78	2.02	1.60
259	Frequency Convetere	Pooja Marketing	01 Set	2016	12	2.74	1.99	1.58
260	Spares for Disc Filter	Arjun Technologies (India)Ltd	Set	2016	12	2.67	1.94	1.54
261	Parts for Making Pulper	Parason Machinery(I) Pvt Ltd	Set	2016	12	2.36	1.71	1.36
262	Wedge Wire Basket	MWV India Paperboard Pkg Pvt Ltd	01 Set	2016	12	2.25	1.63	1.30
263	Hole Basket	MWV India Paperboard Pkg Pvt Ltd	01 Set	2016	12	2.10	1.52	1.21
264	Parts	Khrone Marshal Pvt Ltd	Set	2016	12	2.07	1.50	1.19
265	Shower With Internal Brush Cleaning, Mic	G. Varadan Engineering P. Ltd.	01 Set	2016	12	1.85	1.34	1.07
266	Pressure Transmiter	Emerson Process Management (India) Pvt. Ltd.	01 Set	2016	12	1.84	1.33	1.06
267	Imported Spares	ABB France	01 Set	2016	12	1.78	1.29	1.03
268	Industrial Process Control	Forbes Marshal Pvt Ltd	01 Set	2016	. Gre C	1.75	1.27	1.01
269	Rotor For Pump	Alpha Helical Pumps Pvt Ltd	01 Set	2016	12	1.59	1.15	0.92
270	Metering Bar	Indo Tech Industries	01 Set	2016	12	1.58	1.15	0.91
271	Ss Welded Pipes	Riya Marketing	01 Set	2016	12	1.56	1.13	0.90
272	Single Slotted Inverted Uhle Box	Amit Machine Tools (P) Ltd	01 Set	2016	12	1.55	1.12	0.89
273	Tor Steel	Bhagwati Ferro Metal Pvt. Ltd.	01 Set	2016	12	1.45	1.05	0.84
274	Signal Converter	Krohne Marshall Pvt. Ltd.	01 Set	2016	12	1.38	1.00	0.79
275	Frequency Convetere	Pooja Marketing	01 Set	2016	12	1.37	0.99	0.79
276	Electro Megnetic Flow Meter	Krohne Marshall Pvt. Ltd.	01 Set	2016	12	1.25	0.91	0.72
277	Parts For Helicalpump	Alpha Helical Pumps Pvt Ltd.	01 Set	2016	12	1.23	0.89	0.71





278	Duplex Filter	Kingsley Industries Limited	Set	2016	12	1.20	0.87	0.69
279	Machine Pipe Line Fab	Jmb Enterprises	01 Set	2016	12	1.12	0.81	0.65
280	Dosing Pump	Tanay Sales Corporation	01 Set	2016	12	1.12	0.81	0.65
281	Filter Element	G. Varadan Engineering P. Ltd.	01 Set	2016	12	0.94	0.68	0.54
282	Centre Chain For Conveyor	Techno Link Conveyor Systems Pvt. Ltd.	01 Set	2016	12	0.94	0.68	0.54
283	Worm Gear	Parason Machinery (I) Pvt. Ltd.	01 Set	2016	12	0.94	0.68	0.54
284	A.C. Sheet Fixing	Anand Fabricators	01 Set	2016	12	0.91	0.66	0.52
285	DG Set	Shree Engineering Company	01 Set	2016	12	0.90	0.65	0.52
286	Pipeline Fabrication	Virat Engineering Works	01 Set	2016	12	0.53	0.38	0.31
287	High Temperature Hose	Bonetti Spa	01 Set	2016	12	0.49	0.36	0.28
288	Tambo Roli	Tayo Rolls Limited	01 Set	2016	12	7.41	5.37	4.27
289	Conveyor Parts	Albany Intl	01 Set	2017	13	37.79	28.56	23.30
290	Long Slat Conveyor	Techno Link Conveyor Systems Pvt. Ltd.	01 Set	2017	13	21.55	16.28	13.29
291	Paper Roll	H & T Engineers	01 Set	2017	13	20.66	15.61	12.74
292	Spares for Conveyor	Elof Hansaon	01 Set	2017	13	18.49	13.97	11.40
293	Ss Welded Pipes	Riya Marketing	01 Set	2017	13	12.20	9.22	7.52
294	Iron And Steel - Frame Work	Vikas Associates	Set	2017	13	134.91	101.95	83.17
295	Variable Frequency Drive	Pooja Marketing	01 Set	2017	13	8.65	6.54	5.33
296	Parts and Attachments	Bhavik Enterprises	01 Set	2017	13	5.00	3.78	3.08
297	Parts and Attachments	Voith Paper Gmbh & Co	01 Set	2017	.Clare	4.53	3.42	2.79
298	Khatu Tmx Tmt Bars	Shri Khatu Shyam Alloys Pvt. Ltd.	01 Set	2017	13	4.50	3.40	2.77
299	Bearings	Precision Engineers	01 Set	2017	13	4.16	3.14	2.56
300	Attachments	Horst Sprenger	01 Set	2017	13	1.59	1.20	0.98
301	Wedge Wire Basket	Mwv India Paperboard Packaging Pvt. Ltd.	01 Set	2017	13	3.79	2.86	2.34
302	King Flex Doctoring System	Kingsley Industries Limited	01 Set	2017	13	3.73	2.82	2.30
303	Valve	Regent Hitech Pvt. Ltd.	01 Set	2017	13	3.20	2.42	1.97
304	Fabrication Work	Industrial Engineering	Set	2017	13	1.66	1.25	1.02
305	Fabrication Work	Parth Engineering Works	Set	2017	13	1.61	1.22	0.99
306	Fabrication Work	A.B.Engineering Industries	Set	2017	13	1.60	1.21	0.99





307	Fabrication Work	Lathia Rubber Mfg.Co.Pvt.Ltd.	Set	2017	13	3.82	2.89	2.36
308	Other Accessories and Installation Chgs	-	Set	2017	Charges	96.27	72.75	61.83
309	Dilutor Coating System	Eastern Engineering & Technologies Pvt. Ltd.	04 Set	2014	10	113.46	75.76	56.16
310	Control Pannel Board for coater	Rajan Electro Control	01 Set	2014	10	8.14	5.46	4.03
311	Coater Blade	Elof Hanson Ab	01 Set	2014	10	6.82	4.56	3.38
312	Hot Dispenser System	Sree Maa Sarada Ores & Forgings India (P) Ltd.	02 Set	2014	10 E	115.26	77.47	57.05
313	Hybrid Blower	Aeriaen Machines (India) Pvt Ltd	01 Set	2014	10	44.20	29.71	21.88
314	Dryer and accesories	Black Clawson	01 Set	2017	13	53.79	40.73	33.16
315	Frequency Converter	Pooja Marketing	01 Set	2017	13	25.95	19.65	16.00
316	Screen	Mwv India Paperboard Packaging Pvt. Ltd.	01 Set	2017	13	19.66	14.88	12.12
317	Bevel Helical Gear Box	Premium Transmission Limited	01 Set	2017	13	19.43	14.71	11.98
318	Iron and Steel for Frame and Base Work	Kimitsu Trading India Private Limited	Set	2017	13	171.57	129.90	105.77
319	Dismental Of Valves	Virat Engineering Works	01 Set	2017	2	18.77	14.21	0.00
320	Single Joint Pipe	Riya Marketing	01 Set	2017	13	15.38	11.64	9.48
321	Couch Rol Bracket	Unique Mechanical Industries	01 Set	2017	13	14.04	10.63	8.66
322	Decker Thickener	Saloni Engineering Works	01 Set	2017	13	11.51	8.71	7.10
323	Dryer Frame	Saloni Engineering Works	01 Set	∨2017†⊖	.Orec	10.82	8.19	6.67
324	Complete Pressure Screen	Mwv India Paperboard Packaging Pvt. Ltd.	01 Set	2017	13	9.83	7.44	6.06
325	Vertical Sloted Presure	Mwv India Paperboard Packaging Pvt. Ltd.	01 Set	2017	13	9.83	7.44	6.06
326	Control System Kit	Valmet Automation Private Limited	01 Set	2017	13	9.47	7.17	5.84
327	Parts for Dryer	Albany Intl	01 Set	2017	13	5.72	4.33	3.53
328	Electrical Control Panel Board	Samor Industries	01 Set	2017	13	5.50	4.16	3.39
329	Valve	Marsh Automation Pvt. Ltd.	01 Set	2017	13	5.33	4.04	3.29
330	Labour Supply	Om Engineering	01 Set	2017	Charges	4.86	3.68	3.13





331	Strips	Samarth Paper	01	2017	13	Lakhs) 4.59	3.48	2.83
32	Cast Nylon Gear	Machines (P) Ltd Best Engineering	Set 01	2017	13	4.25	3.22	2.62
33	Ksb Make Pump	Works Regd. Pooja Marketing	Set 01	2017	13	4.15	3.14	2.56
34	Labour Job	A.B.Engineering	Set 01	2017	Charges	4.05	3.07	2.61
35	Fabrication & Errection	Industries Industrial	Set 01	2017	13	3.94	2.98	2.43
36	Spares For Pump	Engineering Fluid-O-Tech	Set 01	2017	13	3.93	2.98	2.42
37	Gate Valve	Enterprise Regent Hitech	Set 01	2017	13	3.88	2.94	2.39
38	Pressure Screen Basket Slot	Pvt. Ltd. Mwv India Paperboard Packaging Pvt. Ltd.	Set 01 Set	2017	13	3.83	2.90	2.36
39	Bottom Dryer Screen	Voith Paper Fabrics India Ltd.	01 Set	2017	13	3.50	2.65	2.16
40	Motor	Makharia Machineries Pvt. Ltd. (Vapi)	01 Set	2017	13	3.30	2.50	2.03
11	Spare For Scanner	Valmet Automation Private Limited	01 Set	2017	13	3.24	2.45	2.00
12	Seamless Pipe	Dhv Stainless	01 Set	2017	13	3.18	2.41	1.96
43	Labour Charges With Materials	Lathia Rubber Mfg.Co.Pvt.Ltd.	01 Set	2017	Charges	2.60	1.97	1.67
14	Accessories	Sprectris	01 Set	2017	13	1.98	1.50	1.22
45	Repairing Charges	Tapaswini Eletricals	01 Set	2017	Charges	1.46	1.11	0.94
46	Accessories	Zhejiang Huading Net Ind	01 Set	2017	13	1.33	1.01	0.82
47	Fabrication Work	Elastomer Lining Works Pvt Ltd	Set	2017	13	1.22	0.92	0.75
48	Fabrication Work	Electrical Rotating Machine Maintenance	Set	2017	13	1.20	0.91	0.74
49	Other Assembly, Installation and Fabrication Work	Think I	Set	2017	C13-e	9.40	7.12	5.80
50	Dewatering Press	Sbsenviro Aqua Concepts Pvt.Ltd.	01 Set	2018	14	36.50	29.32	23.98
51	Screen Basket	Mwv India Paperboard Packaging Pvt. Ltd.	Set	2018	14	14.90	11.97	9.79
52	Bearing & Motors	Precision Engineers	Set	2018	14	50.93	40.92	33.46
53	Erection & Fabrication Charges	Industrial Engineering	Set	2018	Charges	29.40	23.62	20.08
54	Felt	Albany International Ab	Set	2018	14	23.82	19.14	15.65
55	Freuency Converter & Pump	Pooja Marketing	Set	2018	14	18.80	15.10	12.35
56	Grease	Aditya International Co.	Set	2018	2	18.64	14.97	0.00
57	Pipe & Long Neck ERW Stubend	Riya Marketing	Set	2018	14	15.90	12.78	10.45
58	CS Repair Charges	Valmet Automation Private Limited	Set	2018	Charges	13.77	11.06	9.40





359	Roll Grinding & Recoating	Lathia Rubber Mfg.Co.Pvt.Ltd.	Set	2018	14	13.25	10.64	8.70
360	Thickner Machine	Saloni Engineering Works	01 Set	2018	14	12.75	10.24	8.38
361	Iron & Steel	Agarwal Steel Corporation	Set	2018	14	12.36	9.93	8.12
362	Filter Paper & Test Tube	Priya Enterprise (Vapi)	Set	2018	14	11.52	9.26	7.57
363	Felt Roll & Rotor Impeller	Bhavik Enterprises	Set	2018	14	11.13	8.94	7.31
364	Cement & Hardware	Maheshwari Trading Co.	Set	2018	14	9.64	7.75	6.34
365	Rotor, Screen & Cleaner	Samarth Paper Machines (P) Ltd	Set	2018	14	9.37	7.53	6.16
366	Electric Control Panel Board	Rajan Electro Control	Set	2018	14	8.81	7.08	5.79
367	Copper Ind. Cable	Shree Nm Electricals Ltd (Mumbai)	Set	2018	14	8.13	6.53	5.34
368	Motor	Makharia Machineries Pvt Ltd.	Set	2018	14	7.95	6.39	5.23
369	Erection & Fabrication Charges	Virat Engineering Works	Set	2018	Charges	7.56	6.07	5.16
370	Screen, Roll & Pump	N. Precision Engineers	Set	2018	14	7.03	5.65	4.62
371	Blade Holders	R.S. Engineers (Vapi)	Set	2018	14	7.03	5.65	4.62
372	MS Plate & Channel	Sainath Structures Pvt. Ltd.	Set	2018	14	6.78	5.44	4.45
373	Filter Baskets	Arjun Technologies (India) Ltd	Set	2018	14	6.57	5.28	4.32
374	Turbo Pumps & Impeller	Fluid-O-Tech Enterprise	02 Set	2018	14	6.18	4.97	4.06
375	Converyor system	Techno Link Conveyor Systems Pvt. Ltd.	Set	2018	14	6.01	4.83	3.95
376	Erection & Fabrication Charges	A. K Engineers	Set	2018	Charges	5.95	4.78	4.06
377	Fan pump	Sanjay Steel Fabricators	Set	2018	14	5.79	4.65	3.80
378	Jacketed Tank	Parth Engineering Works	03 Set	2018	.44	5.67	4.55	3.72
379	Stud Bolt	Navkar Corporation	Set	2018	14	5.47	4.40	3.60
380	Coarse Silex	Amion Water Systems	Set	2018	14	5.27	4.23	3.46
381	Rotor	Hydro Prokav Pumps (India) Pvt Ltd.	Set	2018	14	5.17	4.15	3.40
382	Erection & Fabrication Charges	Afzal Construction	Set	2018	Charges	5.16	4.14	3.52
383	Roll Grinding & Recoating	Techno Rubber Products	Set	2018	14	5.05	4.05	3.32
384	Gear Box Angle	Rossi Gearmotors India Pvt. Ltd.	01 Set	2018	14	5.04	4.05	3.31
385	Instalation Charges	Kiran Engineering	Set	2018	Charges	5.01	4.02	3.42
386	Roll Blade	Voith Paper Technology (India) Private Limited	06 Set	2018	14	4.94	3.97	3.24
387	Bearing Sleeve	Mbm Engineering Infotech Ltd.	Set	2018	14	4.85	3.90	3.19





388	Lubricating Oil	Tide Water Oil Co. India Ltd. (Vapi)	Set	2018	14	4.69	3.77	3.08
389	Erection & Fabrication Charges	Abb India Limited	Set	2018	Charges	4.17	3.35	2.85
390	Hardner Sheet	Jai Ma Mahakali Enterprise	Set	2018	14	4.14	3.33	2.72
391	Teflon Ring	Sunkrishna Engineers Pvt. Ltd.	Set	2018	2	3.94	3.16	1.18
392	Valve Wheel Nut Bracket	Regent Hitech Pvt. Ltd.	Set	2018	14	3.87	3.11	2.54
393	Rotor	Alpha Helical Pumps Pvt Ltd.	Set	2018	14	3.62	2.91	2.38
394	Steam Trop Flot	Shah Traders	Set	2018	14	3.36	2.70	2.20
395	Leather Belt	Shivam Enterprises	Set	2018	4 B	3.35	2.69	1.42
396	S.S Screen	Indo Precision Industries	Set	2018	14	3.34	2.68	2.19
397	Bed Material	Aashirvad Ceramic	Set	2018	14	3.31	2.66	2.18
398	L.T Gear Box	Ambica Engineering Co.	Set	2018	14	3.30	2.65	2.17
399	Anion Resin	Amtech Solutions	Set	2018	14	3.18	2.55	2.09
400	Electro Magnetic Flowmtr	Yokogawa India Ltd	02 Set	2018	14	3.18	2.55	2.09
401	Emerson Drive	Jan Marketing	Set	2018	14	2.40	1.93	1.58
402	Erection & Fabrication Charges	Vimal Chrome- Tech Pvt. Ltd.	Set	2018	Charges	2.37	1.90	1.62
403	Erection & Fabrication Charges	Prince Insulation & Fabrication Works	Set	2018	Charges	2.29	1.84	1.57
404	Sreen Ring	Galaxy Sivtek Pvt. Ltd.	Set	2018	14	2.28	1.83	1.50
405	Cylinder	Umang Enterprise	Set	2018	14	2.08	1.67	1.37
406	Dilutor	Abb France (Division Process Automation)	01 Set	2018	14	1.93	1.55	1.27
407	Erection & Fabrication Charges	Bhushan Mathura Singh	Set	2018	Charges	1.88	1.51	1.28
408	PVC Fills	Ats Techno Pvt. Ltd.	01 Set	2018	14	1.75	1.41	1.15
409	Tor Steel	Mamta Enterprise	Set	2018	14	1.71	1.37	1.12
410	Other Assembly, Installation and Fabrication Work	Think.	Set	2018	.Ctec	56.12	45.08	36.87
411	Blower & Air Heater	Jasmira Engineers Pvt. Ltd.	Set	2018	14	28.46	22.86	18.70
412	Bearing	Triveni Turbine Limited	Set	2018	14	14.00	11.25	9.20
413	Grease	Kashyap Trade Link	Set	2018	2	10.50	8.44	0.00
414	Lubricating Oil	Shree Krishna Enterprises	Set	2018	2	10.41	8.36	0.00
415	Erection & Fabrication Work	Tapaswini Eletricals	Set	2018	14	8.55	6.87	5.61
416	Bed Coil	Dehu Engineering (India) Pvt. Ltd.	Set	2018	14	8.50	6.83	5.58
417	Air Dryer	Kaeser Compressors (India) Pvt. Ltd.	01 Set	2018	14	5.92	4.75	3.89
418	Full Gear Coupling	Madan Sales Corporation	Set	2018	14	5.71	4.59	3.75
419	Motion Controller	Avakash Automation	Set	2018	14	5.69	4.57	3.74





420	Torque Centre Drive	Environ Engineers	01 Set	2018	14	5.50	4.42	3.61
421	Vaccum Pump	Kakati Karshak Industries Pvt. Ltd.	03 Set	2018	14	4.78	3.84	3.14
422	Metering Bar	Indo Tech Industries	Set	2018	14	4.74	3.81	3.12
423	Erection & Fabrication Work	Deep Engineering	Set	2018	14	4.60	3.70	3.02
424	Power distribution	Shrirang Sales Corporation	Set	2018	14	4.45	3.57	2.92
425	Control Switch	Erhardt + Leimer (India) Pvt. Ltd.	06 Set	2018	14	4.10	3.29	2.69
426	Paint	Ambika Paints	Set	2018	2	3.98	3.20	0.00
427	Filter	Sai Engineering Works	Set	2018	14	3.90	3.13	2.56
428	Tention Bar	Meghmani Cooling Towers	Set	2018	14	3.86	3.10	2.53
429	Split Air Conditioner	Snow Cool Refrigeration	01 Set	2018	4	3.76	3.02	1.59
430	Filter With Body	Sidhu Engineering Works	Set	2018	14	3.58	2.88	2.35
431	PVC Copper Cable	Arihant Power Equipment Pvt. Ltd.	Set	2018	14	3.51	2.82	2.30
432	TynCutter	Amit Machine Tools Pvt. Ltd.	01 Set	2018	14	3.49	2.80	2.29
433	Helical Gear	Safex Engineers Pvt. Ltd.	Set	2018	14	3.16	2.53	2.07
434	Air Filter Regulator	Festo India Private Limited	Set	2018	14	3.03	2.44	1.99
435	Worm Wheel	Premium Transmission Limited	01 Set	2018	14	3.00	2.41	1.97
436	Electronic Stiffness Tester	Universal Engineering Corporation	01 Set	2018	4	2.90	2.33	1.23
437	Strainer	lon Exchange (India) Limited	Set	2018	4	2.63	2.11	1.11
438	Paper Carrier Rope	Annapurna International	Set	2018	4	2.59	2.08	1.10
439	Liner Motion Bearing	G. Varadan Engineering P. Ltd.	02 Set	2018	14	2.55	2.05	1.67
440	Copper Winding Wire	Suresh Electric Corporation	Set	2018	.940	2.53	2.03	1.66
441	Electric Acuator	Circor Flow Technologies (I) Pvt. Ltd.	Set	2018	14	2.40	1.93	1.58
442	Rewinding Charges	Bhavani Electricals	Set	2018	Charges	2.36	1.90	1.61
443	Cuttoff Wheel	Kalpdeep Machinery	Set	2018	14	2.33	1.87	1.53
444	Coupling	Dhy Fitting Pvt. Ltd.	Set	2018	14	2.19	1.76	1.44
445	Teflon Tape	Arihant Traders	Set	2018	2	2.16	1.73	0.64
446	Copper Cable	Lalwani Trade- Links	Set	2018	14	1.91	1.54	1.26
447	High Press Pump	Harsh Engineering	Set	2018	14	1.83	1.47	1.20
448	Other Assembly, Installation and Fabrication Work		Set	2018	14	24.26	19.49	15.94
449	Top and Bottom Press Roll along with Coating	Saloni Engineering Works	Set	2019	15	127.65	112.25	89.04





150	Bearings	Precision Engineers	Set	2019	15	92.95	81.73	64.83
151	FRP Sheet , ACC Profile	Everest Composites Pvt. Ltd.	Set	2019	15	74.07	65.14	51.67
152	MG Cylinder and Spares	N.K.R. Engineers Pvt. Ltd.	Set	2019	15	60.70	53.38	42.34
53	Erection And Fabrication Works	Afzal Construction	Set	2019	15	52.53	46.19	36.64
54	S.S.Screen Basket	Andritz Fiedler Gmbh & Co	Set	2019	15	47.58	41.84	33.19
55	Electric Control Panel and Parts	Rajan Electro Control	Set	2019	15	44.96	39.53	31.36
56	MS Angles, Joints And Bar	Riya Marketing	Set	2019	15	41.59	36.57	29.01
57	Copper Flexible Lead Wire Szie	Lalwani Tradelinks Lip	Set	2019	15 (39.20	34.47	27.34
58	A.C Drive Panel and Accessories	Control Techniques India Pvt Ltd	Set	2019	15	34.02	29.92	23.73
59	Electric Induction Motor	Makharia Machineries Pvt. Ltd. (Vapi)	Set	2019	15	33.98	29.88	23.70
60	M.S. Angle, Round Bar	Agarwal Steel Corporation	Set	2019	15	32.43	28.52	22.62
31	Ac Drive and Motors	Pooja Marketing	Set	2019	15	31.90	28.05	22.25
62	Electrical Transformer	Voltamp Transformer Limited	Set	2019	15	29.00	25.50	20.23
63	D.C.S System	Micromax Systems Pvt. Ltd.	Set	2019	15	28.25	24.84	19.70
64	Erection And Fabrication Works	A. K Engineers	Set	2019	15	25.00	21.98	17.44
65 66	Cladding Plate Erection And Fabrication Works	S. S. Marketing Industrial	Set Set	2019	15 15	24.41	21.47	17.03 16.41
67	UTM SLUSHING UNIT along with parts	Engineering Amit Machine Tools Pvt. Ltd.	Set	2019	15	21.55	18.95	15.03
68	Single Joint Pipe and Channel	Bhagwanti Steel (India)	Set	2019	15	21.51	18.91	15.00
69	Top and Bottom Felt and Dryer Screen	Albany International Europe Gmbh	Set	2019	15	21.38	18.80	14.91
70	Erection And Fabrication Works	Virat Engineering Works	Set	2019	15	19.93	17.53	13.90
71	Press Roll and Sealing Strip Holder	Dandong Xinyun Paper Machinery Co. Ltd.	Set	2019	.Cred	18.82	16.55	13.13
72	Press Doctoring System and Variable Speed Oscillator	G. Varadan Engineering P. Ltd.	Set	2019	15	17.57	15.45	12.26
73	Hd Rotor and Erecetion	Samarth Paper Machines (P) Ltd	Set	2019	15	17.53	15.41	12.22
74	Horizontal End Suction Pump	Fluid-O-Tech Enterprise	Set	2019	15	16.70	14.69	11.65
75	Esp Emitting Electodes and Collecting Plates	M S Enterprises	Set	2019	15	16.44	14.46	11.47
76	Turbine Rotor and Relates Spares	Triveni Turbine Limited	Set	2019	15	16.33	14.36	11.39
77	Gear Box	Premium Transmission Limited	Set	2019	15	16.15	14.20	11.26
78	Erection And Fabrication Works	Lathia Rubber Mfg.Co.Pvt.Ltd.	Set	2019	15	15.78	13.88	11.01
79	Press Bottom Pick Up Felt	Albany International Ab	Set	2019	15	14.55	12.80	10.15





480	Complete Cleaner, Clamp Ring, O Ring	GI&V India Pvt. Ltd.	Set	2019	15	13.43	11.81	9.37
481	M.S. Angle and Plates	Mamta Enterprise	Set	2019	15	13.18	11.59	9.20
482	Erection And Fabrication Works	Industrial Electrical	Set	2019	15	13.11	11.53	9.15
483	QCS system Updgradation	Valmet Automation Private Limited	Set	2019	15	13.09	11.51	9.13
484	Filter Cell Basket Hp-550	Abb France (Division Process Automation)	Set	2019	15	11.58	10.19	8.08
485	Tuv Gas Analysis Equipment For Messurment	Aaxis Nano Technologies Pvt. Ltd.	Set	2019	15	11.50	10.11	8.02
486	Bed Coil - Supply and Fabrication	Dehu Engineering (India) Pvt. Ltd.	Set	2019	15	10.13	8.90	7.06
487	Erection And Fabrication Works	Khan Fabricator	Set	2019	15	10.01	8.80	6.98
488	Press Felt Circuit Frame and Accessories	Micro Fab Industries	Set	2019	15	10.00	8.79	6.98
489	Erection And Fabrication Works	Vaisnaw Mech- Pro	Set	2019	15	9.90	8.71	6.91
490	Cardon Shaft for Press Felt	Modern Drive Shafts Pvt. Ltd.	Set	2019	15	9.27	8.15	6.46
491	Grease and Welding Electrode Rod	Kashyap Trade Link Maheshwari	Set	2019	2	9.16	8.05	0.00
492	Electrical Spares	Trading Co. Rochling Industrial	Set	2019	15	8.73	7.67	6.09
493	Robadur Bottom Lip - Bristol Former	Oepping Gmbh & Co. Kg	Set	2019	15	8.44	7.42	5.89
494	Corrugated Disc Filter	Valmet Technologies Inc. Valmet	Set	2019	15	8.44	7.42	5.89
495	C Source Head Model	Automation Oy Finland	Set	2019	15	8.35	7.34	5.82
496	Composite Ceiling Sheet	Jai Ma Mahakali Enterprise	Set	2019	15	8.04	7.07	5.61
497	Coater Blade	Elof Hansson International Ab. Sweden	Set	2019	15	7.97	7.01	5.56
198	M.S. Angle	Sainath Structures Pvt. Ltd.	Set	2019	15	7.48	6.57	5.21
499	Air Heater	Techman Engineers	Set	2019	. C ₁₅ e C	7.00	6.16	4.88
500	Esp Collecting Plate Replacement	Jai Engineering Works	Set	2019	15	6.93	6.09	4.83
501 502	Erection And Fabrication Works Moulded Grating Hole	Deep Engineering R.P. Corro Care Grates Pvt. Ltd.	Set	2019 2019	15 15	6.50 5.99	5.72 5.27	4.53 4.18
503	Pump, Bearings and Brackets	Bhavik Enterprises	Set	2019	15	5.84	5.13	4.07
504	Screen Plate	Westrock India Private Limited	Set	2019	15	5.34	4.69	3.72
505	Colour Coated Sheet	Vamangi Fabricators	Set	2019	15	5.18	4.56	3.62
06	Erection And Fabrication Works	Deepak Engineering Works	Set	2019	15	5.15	4.53	3.59
07	Screen Model	Galaxy Sivtek Pvt. Ltd.	Set	2019	15	4.85	4.26	3.38
808	Centricleaner Bottom	Ambica Paper Machineries	Set	2019	15	4.61	4.05	3.21





509	Analog Input	Prescience Controls	Set	2019	15	4.53	3.98	3.16
510	Shaft	Parason Machinery (I) Pvt. Ltd.	Set	2019	15	4.38	3.86	3.06
511	Servo Motor	S A Automation Pvt. Ltd.	Set	2019	15	4.32	3.80	3.01
512	Circuit Breakers	Sai Engineering Works	Set	2019	15	4.31	3.79	3.01
513	Couch Roll	Techno Rubber Products	Set	2019	15	4.31	3.79	3.00
514	Wooden Paneling	Rakesh Kumar Ganpat Ram	Set	2019	15	4.28	3.76	2.98
15	Filter & Plastic Bakers	Priya Enterprise (Vapi)	Set	2019	15 R	4.13	3.63	2.88
516	Relay Gasket	Hi-Tech Filtration Services	Set	2019	15	4.12	3.62	2.87
17	Knife Vlave	Regent Hitech Pvt. Ltd.	Set	2019	15	4.09	3.60	2.86
18	Surge Separator	Farhan Heavy Electricals	Set	2019	15	3.80	3.34	2.65
19	Rod Bed	Horst Sprenger Gmbh	Set	2019	15	3.56	3.13	2.48
20	Motors	Bhavani Electricals	Set	2019	15	3.51	3.08	2.45
21	Roll Grinder	Ats Techno Pvt. Ltd.	Set	2019	15	3.50	3.08	2.44
22	Encoder Cable	Lapp India Pvt. Ltd. (Haryana)	Set	2019	15	3.33	2.93	2.32
23	Fabrication of Chimney	Omega Boilers Pvt. Ltd.	Set	2019	15	3.31	2.91	2.31
24	Erection & Fabrication	Bhushan Mathura Singh	Set	2019	15	3.27	2.88	2.28
25	Metering Bar	Indo Tech Industries	Set	2019	15	3.20	2.81	2.23
26	Rotor	Jasmira Engineers Pvt. Ltd.	Set	2019	15	3.20	2.81	2.23
27	Steel	Mundra Investment Pvt. Ltd.	Set	2019	15	3.16	2.78	2.21
28	Erection & Fabrication	Prince Insulation & Fabrication Works	Set	2019 V O T E	.Crec	3.12	2.74	2.18
29	Erection & Fabrication	Aanand Fabricators	Set	2019	15	3.09	2.71	2.15
30	Centri Cleaner	Swastik Paper Machinery	Set	2019	15	3.08	2.71	2.15
31	RLA of Boiler	Kanwade Multi Tech Pvt. Ltd.	Set	2019	15	3.00	2.64	2.09
32	Moisture Meter	Emco Gmbh Wires & Fabriks	Set	2019	15	2.85	2.51	1.99
33	Open Ended Wire	(Sa) Ltd. (Rajasthan)	Set	2019	15	2.82	2.48	1.97
34	Copper Cable	Shree Nm Electricals Ltd (Mumbai)	Set	2019	15	2.78	2.45	1.94
35	Lower Cone Cell	Kadant Lamort S.A.S.	Set	2019	15	2.69	2.36	1.87
36	Wrapping Machine	J Pack Engineers Pvt. Ltd.	Set	2019	15	2.62	2.30	1.83
537	Fire Bricks	Marudhar Refractories	Set	2019	15	2.57	2.26	1.79





538	Cement	Desai Hardware & General Stores	Set	2019	2	2.54	2.23	0.00
539	MS Wheel Bearing	Krofta Engineering Limited.	Set	2019	15	2.48	2.18	1.73
540	Aluminium Gauge	Metso India Private Limited	Set	2019	15	2.40	2.11	1.67
541	Boiler Feed Pump	Pooja Agencies	Set	2019	15	2.37	2.08	1.65
542	Motor	Makharia Machineries Pvt Ltd.	Set	2019	15	2.34	2.05	1.63
543	Amron Batteries	Network Techlab (I) Pvt. Ltd. (Vapi)	Set	2019	15	2.01	1.77	1.40
544	Nozzles	Dakle Industrial Plastics	Set	2019	15	2.00	1.76	1.40
545	Pipe	Gandhi Enterprise	Set	2019	15	1.98	1.74	1.38
546	Purline Channel	Dibishree Engineering & Fabrication	Set	2019	15	1.71	1.50	1.19
547	Grease	Shree Krishna Enterprises	Set	2019	2	1.63	1.43	0.00
548	Pupler Drive	Om Automation System	Set	2019	15	1.60	1.41	1.12
549	Roatating Cutter	Peschel Dynamics	Set	2019	15	1.58	1.39	1.10
550	Thermal Relays	Shrirang Sales Corporation	Set	2019	15	1.57	1.38	1.09
551	High Tensile Bolt	N. Precision Engineers	Set	2019	5	1.56	1.37	0.79
552	Hydro prokav Pump	Hydro Prokav Pumps (India) Pvt Ltd.	Set	2019	15	1.55	1.37	1.08
553	Tap Inserter	B.Matic Srl	Set	2019	15	1.54	1.36	1.08
554	Cylinder Inserter	R. K. Power	Set	2019	15	1.54	1.35	1.07
555	Erection & Commissioning Charges	Zaver R. Patel	Set	2019	Charges	1.42	1.25	1.06
556	Stubend	Dhv Fitting Pvt. Ltd.	Set	2019	15	1.42	1.25	0.99
557	Spilt Air Conditioner	Snow Cool Refrigeration	Set	2019	5	1.41	1.24	0.71
558	Air Spring	Advance Sales India	Set	2019	15	1.41	1.24	0.98
559	Trim Bolwer	Parth Engineering Works	Set	2019	15	1.40	1.23	0.98
560	Laser Allignment Charges	Singlepeak Technologies	Set	2019	Charges	1.36	1.20	1.02
561	Erection & Commissioning Charges	Odhavram Electricals Co.	Set	2019	Charges	1.35	1.19	1.01
562	Copper Bushbar	Tapaswini Electricals	Set	2019	15	1.26	1.11	0.88
563	Cation Resin	Ion Exchange (India) Limited	Set	2019	15	1.26	1.11	0.88
564	Pressure Gauge	Baumer Technologies India Pvt. Ltd.	Set	2019	15	1.24	1.09	0.87
565	Magnetic Folow Meter	Yokogawa India Ltd	Set	2019	15	1.23	1.08	0.86
566	Taper Lock	Madan Sales Corporation	Set	2019	15	1.20	1.05	0.84
567	Avlon Oil	Tide Water Oil Co. India Ltd. (Vapi)	Set	2019	2	1.19	1.05	0.00
568	Hex Head Bolt	Tirupati Corporation	Set	2019	15	1.19	1.04	0.83
569	Blower	Aerzen Machines (India) Pvt. Ltd.	Set	2019	15	1.16	1.02	0.81





570	Circular knife	Atlas Engineering	Set	2019	15	1.14	1.00	0.79
71	Incemental Encoder	Shah Enterprise	Set	2019	15	1.13	0.99	0.79
72	Polycarbanet Fan	Shreeji Marks	Set	2019	15	1.10	0.97	0.77
73	Micro Meter	Universal Engineering Corporation	Set	2019	2	1.10	0.97	0.36
574	Doctor Blade	Levcon Jaykay Machinery Pvt. Ltd.	Set	2019	2	1.10	0.96	0.36
75	Single Straind Chain	Techno Link Conveyor Systems Pvt. Ltd.	Set	2019	15	1.09	0.96	0.76
76	Dryer Felt Roll	Amit Engineers	Set	2019	15	1.05	0.92	0.73
77	PVC Flexible Wire	Jay Electricals	Set	2019	15	1.03	0.91	0.72
78	Stainless Steel Wire	Shalimar Wires Industries Ltd.	Set	2019	15	1.01	0.89	0.71
79	Other Assembly, Installation and Fabrication Work		Set	2019	15	35.02	30.79	24.42
80	Pulper Conveyor Belt	Zhengzhou Yunda Paper Machinery Co Ltd	01 Set	2020	16	121.14	106.91	89.40
81	Bronze Blade Holder	Saloni Engineering Works	03 Set	2020	16	59.45	52.47	43.87
582	Bottom Felt & Screen	Albany International Europe Gmbh	Set	2020	16	52.97	46.75	39.09
83	S.S Screen Basket	Andritz Fiedler Gmbh & Co	04 Set	2020	16	40.70	35.92	30.04
84	FRP Sheet	Everest Composites Pvt. Ltd.	Set	2020	16	37.06	32.71	27.35
585	Disc Refiner	Parason Machinery (I) Pvt. (Ltd.	Set	2020	16	29.81	26.31	22.00
586	Erection & Fabrication	Industrial Engineering	Set	2020	16	24.01	21.19	17.72
87	Reel Brown Paper Tape	Ibs Autria Gmbh	Set	2020	16	23.79	21.00	17.56
88	Mounting Electric Motor	Makharia Machineries Pvt Ltd.	Set	2020	16	19.41	17.13	14.32
89	Repairing Work	Afzal Construction	Set	2020	16	17.35	15.31	12.81
90	Paper Cutter Machine	Adroit Servo- Machatronics	01 Set	2020	. 46	10.00	14.56	12.18
91	Tamboo Roll	Amit Engineers	Set	2020	16	14.75	13.02	10.89
92	SRD Roll	Saloni Paper Machines Pvt. Ltd.	01 Set	2020	16	13.30	11.74	9.82
93	Dyna Coater Blades Set	Elof Hansson International Ab. Sweden	02 Set	2020	16	13.12	11.58	9.68
94	Adoptors	Control Techniques India Pvt Ltd	01 Set	2020	16	11.77	10.39	8.69
595	Erection & Fabrication	Rakesh Kumar Ganpat Ram	Set	2020	16	11.44	10.10	8.44
596	Iron Dryer Cylinder	Alfa Machinery Makers	02 Set	2020	16	11.08	9.78	8.18
597	Cylinder Mould	P. Rakesh Industries	Set	2020	16	11.00	9.71	8.12
598	Disc Filter	Valmet Technologies Inc.	Set	2020	16	10.43	9.21	7.70 7.42
599	Cylinder Roller	Pooja Marketing Pooja Marketing	Set Set	2020 2020	16 16	10.06 10.05	8.88 8.87	7.42





601	Air Filter Cartridge	Aerzen Machines (India) Pvt. Ltd.	Set	2020	16	9.85	8.69	7.27
602	Recalling Spring & Knife Cutter	B.Matic Srl	Set	2020	16	9.03	7.97	6.66
603	Robadur Bottom	Rochling Industrial Oepping Gmbh & Co. Kg	01 Set	2020	16	8.96	7.91	6.61
604	Runner Ring	Aspire Engineering	Set	2020	16	8.91	7.86	6.58
605	Construction Service	Desai Construction Pvt.Ltd.	Set	2020	16	7.58	6.69	5.60
606	Cooling Tower	Artech Cooling Towers Pvt. Ltd.	Set	2020	16	7.05	6.22	5.20
607	Air Heater Tube	Techman Engineers	Set	2020	16	6.80	6.00	5.02
608	Sector Holder Clamps	Aspire Engineering	Set	2020	16	6.14	5.42	4.53
609	Floram Motor	R K Sales	Set	2020	16	6.11	5.39	4.51
610	Erection & Fabrication	Petronel Infra Projects Pvt. Ltd.	Set	2020	16	5.71	5.04	4.21
611	Counter Balancing Disc	Pooja Marketing	Set	2020	16	5.70	5.03	4.21
612	Disc Filter	E & S Technologies India Pvt. Ltd.	Set	2020	16	5.67	5.00	4.18
613	Turbine Oil Filter	Triveni Turbine Limited	01 Set	2020	16	3.45	3.04	2.55
614	Rotor	A B Engineering Industries	Set	2020	16	3.18	2.81	2.35
615	Dryer Cylinder	Ats Techno Pvt. Ltd.	Set	2020	16	2.75	2.43	2.03
616	Erection & Fabrication	Virat Engineering Works	Set	2020	16	2.55	2.25	1.88
617	Paper Lead Roll	Ats Techno Pvt. Ltd.	Set	2020	16	2.47	2.18	1.82
618	Press Top Roll	Lathia Rubber Mfg.Co.Pvt.Ltd.	Set	2020	16	2.23	1.96	1.64
619	Dispressing Turbine	Abb France (Division Process Automation)	Set	2020	16	1.93	1.70	1.42
620	Holder	Horst Sprenger Gmbh	Set	2020	16	1.64	1.44	1.21
621	PVC Nylon Braided	Black Clawson Ltd.	Set	2020+e	.Cfe	1.57	1.38	1.16
622	Screen Plate	Shandong Xuridong Machinery Co. Ltd.	Set	2020	16	1.41	1.24	1.04
623	Other Assembly, Installation and Fabrication Work		Set	2020	16	14.21	12.55	10.49
624	Hard Nip Pre Calender - Machine And Allied Parts	Bellmer Gapcon Gmbh		2021	17	231.79	213.40	180.45
625	Hard Nip Pre Calender - Machine And Allied Parts	Gapcon Engineering Pvt. Ltd.		2021	17	140.00	128.89	108.99
626	Hot Nip Calender Foundation	Sun Infra Engineers & Developers		2021	17	63.08	58.08	49.11
627	Hot Nip Calender Foundation	Sun Infra Realcon Pvt Ltd		2021	17	18.29	16.84	14.24
628	Fre Convertor And Drive	Pooja Marketing		2021	17	31.01	28.55	24.14
629	Ac Vfd System For Line Shaft - Calender	Control Techniques India Pvt Ltd		2021	17	28.13	25.90	21.90





630	Copper Armoured Cable	Rr Kabel Limited (Vadodara)	2021	17	26.91	24.77	20.95
631	Fre Convertor And Drive	Pooja Marketing	2021	17	20.05	18.46	15.61
632	Electrical Work	Industrial Electrical	2021	17	14.10	12.98	10.98
633	Electric Control Panel Board	Rajan Electro Control	2021	17	12.39	11.41	9.65
634	Erection And Commission Labour	A. K Engineers	2021	17	11.25	10.36	8.76
635	Ms Plate	Agarwal Steel Corporation	2021	17	11.16	10.27	8.68
636	Erection And Commission Labour	Afzal Construction	2021	17	10.21	9.40	7.95
637	Hicon Rotor	Parason Machinery (I) Pvt. Ltd.	2021	17 B	9.56	8.80	7.44
638	Mcc Control Panel For Hard Nip Pre Calender	Gapcon Engineering Pvt. Ltd.	2021	17	8.27	7.61	6.44
639	Bearing	Precision Engineers	2021	17	7.77	7.15	6.05
640	Pipes	Bhagwanti Steel (India)	2021	17	7.08	6.52	5.51
641	Drive Ms Repeater	Bharat Bijlee Limited	2021	17	6.80	6.26	5.29
642	Dry End Tailcutter - Hard Nip Calender	Kintech Engineering Service	2021	17	5.80	5.34	4.51
643	Copper Armoured Cable	Rr Kabel Limited (Silvassa)	2021	17	5.00	4.60	3.89
644	Machine Alignment	A. K Engineers	2021	17	4.75	4.37	3.70
645	Power Contactor	Salasar Enterprises	2021	-17	4.20	3.86	3.27
646	Rotor Shaaft Assembly	Kakati Karshak Industries Pvt. Ltd.	2021	17	4.03	3.71	3.14
647	Ms Binding Wire, M.S Tor Steel	Mamta Enterprise	2021	17	3.91	3.60	3.04
648	Frp Gratings With Chequer Plate	R.P. Corro Care Grates Pvt. Ltd.	2021	17	3.80	3.50	2.96
649	Ms Structure And Panel	Mamta Enterprise	2021	17	3.71	3.42	2.89
350	Ms Plate	Sainath Structures Pvt. Ltd.	2021	17	3.64	3.35	2.83
351	Zeta Lube	Aditya International Co.	2021 ←	.Crec	3.37	3.10	2.62
652	Copper Armoured Cable	Arihant Power Equipment Pvt. Ltd.	2021	17	3.33	3.06	2.59
353	Ms Structure	Mamta Enterprise	2021	17	3.31	3.05	2.58
654	Nemo Pump	Netzsch Technologies India	2021	17	3.24	2.99	2.53
355	Mc Controller	Peschel Dynamics	2021	17	3.16	2.91	2.46
656	Rewinding Of Motor	Bhavani Electricals	2021	17	3.01	2.77	2.34
657		Other Small Parts, Labour And Installation Charges	2021	17	71.60	65.92	55.74
658	Pupler Impeller And Disc Thickener	Samarth Paper Machines (P) Ltd	2021	17	61.15	56.30	47.61
659	Size Frame Press And Accessories	Saloni Paper Machines Pvt. Ltd.	2021	17	26.40	24.31	20.55 14.81





661	Vertical Slotted Screen	Westrock India Private Limited	2021	17	12.60	11.60	9.81
662	Header With Satelite, Complete Cleaner	Valmet Technologies & Services Pvt. Ltd.	2021	17	11.38	10.47	8.86
663	Amc For Qcs	Valmet Technologies Pvt. Ltd.	2021	17	7.35	6.77	5.73
664	Fined Tube Type Air Heater	Techman Engineers	2021	17	7.00	6.44	5.45
665	Roller Doct Bed Material	Voith Paper Technology (India) Pvt. Ltd.	2021	17	5.79	5.33	4.51
666	Erection And Commission Labour	Afzal Construction	2021	17 R	4.15	3.82	3.23
667	Knife Gate Valve	Regent Hitech Pvt. Ltd.	2021	17	3.57	3.29	2.78
668	Labour Work - Disc Thickner Pdf	Virat Engineering Works	2021	17	3.50	3.22	2.72
669		Other Small Parts, Labour And Installation Charges	2021	17	38.38	35.34	29.88
670	Wet Scrubber For Boiler	Kpm Associates	2021	17	27.50	25.32	21.41
671	Economiser Coil - Boiler	Dynepro Private Limited	2021	17	17.42	16.03	13.56
672	Motor	Makharia Machineries Pvt. Ltd. (Vapi)	2021	17	15.24	14.03	11.87
673	Replacement Of Relay Panel	Triveni Turbine Limited	2021	17	14.39	13.25	11.21
674	Botom Lip For Bristol Former	Rochling Industrial Oepping Gmbh & Co. Kg	2021	17	9.63	8.86	7.50
675	Fabrication Of Bed Coil	Dehu Engineering (India) Pvt. Ltd.	2021	17	9.52	8.77	7.41
676	Erection And Commissioning Of Wet Scrubber	Shri Om Engineers	2021	17	6.40	5.89	4.98
677	Front Water Wall Panel - Boiler	Dynepro Private Limited	2021	17	5.44	5.00	4.23
678	Labour Charges For Ms Structure - Rewinder Area Fabrication And Erection -	Industrial Engineering	2021	17	5.28	4.86	4.11
679	Boiler	Deep Engineering	2021	. C ₁₇ e (5.05	4.65	3.93
680	Erection And Commission Labour	Afzal Construction	2021	17	2.93	2.70	2.28
681	Ss Joint	Dhv Fitting Pvt. Ltd.	2021	17	4.02	3.70	3.13
682	Hydraulic Power Pack	U. K. Engineering	2021	17	3.74	3.44	2.91
683	Copper Armoured Cable	Lalwani Tradelinks Llp	2021	17	3.48	3.20	2.71
684		Other Small Parts, Labour And Installation Charges	2021	17	4.68	4.31	3.64
685	Experion Mx Qcs System	Honeywell Automation India Ltd	2021	17	130.29	119.96	101.43
686	IGT Printability Tester Model	Elof Hansson International Ab. Sweden	2021	17	14.16	13.04	11.02





687	Plastic Handling Equipment	Sun Infra Engineers & Developers		2022	18	253.75	243.27	207.82
688	Foundation, Erecetion	Sun Infra Realcon Pvt Ltd		2022	18	93.70	89.83	76.74
689	Other related accessories	Industrial Engineering		2022	18	10.66	10.22	8.73
690	and Machines	Valmet Technologies Pvt. Ltd.		2022	18	4.90	4.70	4.02
691		Afzal Construction		2022	18	4.61	4.42	3.78
692	Uniform Holder For Dryer	G. Varadan Engineering P. Ltd.		2023	19	45.63	45.48	39.22
693	Foundation Work For Dryer System	Sun Infra Realcon Pvt Ltd		2023	19	67.97	67.75	58.42
694	Tuboroll Vt Complete Rotary Joint Along With Accessories	Bellmer India Private Limited		2023	19	16.83	16.77	14.46
695	Motor Control Valve Along With Accessories	Bellmer India Private Limited		2023	19	12.82	12.78	11.02
696	Helical Gear Box - 3 Set	Premium Transmission Pvt. Ltd. Unit - Ii, (Wb)		2023	19	16.26	16.20	13.97
697	Hd Pulper Helical Rotor	Kashyap Trade Link		2023	19	16.06	16.00	13.80
698	Exchange Airend Sigma 38 And Spares	Sai Engineering Works		2023	19	15.57	15.52	13.38
699	Fabrication And Erction	Lathia Rubber Mfg.Co.Pvt.Ltd.		2023	19	22.01	21.94	18.92
700	Pump Fabrication	Bhavani Electricals (New)		2023	19	19.12	19.05	16.43
701	Labour For Erection	Virat Engineering Works		2023	19	18.08	18.02	15.54
702	Labour Charges	Afzal Construction		2023	19	17.45	17.39	15.00
703	Robadur Bottom Lip - Bristol Former	Rochling Industrial Oepping Gmbh & Co. Kg		2023	19	12.81	12.77	11.01
704	le3 Induction Ele Motor With Drive Duty	Makharia Machineries Pvt Ltd.		2023	19	12.12	12.08	10.42
705	Heavy Duty Ep Grease Zeta	Aditya International Co.		2023	19	10.94	10.91	9.41
706	Precicon-R Controller & Necessary Retrofitting Conversion Kit	Ador Powertron Ltd.	nno	2023	. Cred	10.52	10.49	9.04
707	Contaminex Pump Complete Assembly With Casing, Impeller, Stuffing Box, Shaft	Bhavik Enterprises		2023	19	8.62	8.60	7.41
708	M.S. Frame For Dryer Section - Doctor Holder	Saloni Paper Machines Pvt. Ltd.		2023	19	8.48	8.45	7.28
709	New A.C. Frequency Drive	Bharat Bijlee Limited		2023	19	8.43	8.40	7.24
710	4Th Generation Blade Type Consistency Transmitter	Valmet Technologies Pvt. Ltd.		2023	19	7.75	7.73	6.66
711	Disc And Refiners	Parason Machinery (I) Pvt. Ltd.		2023	19	7.68	7.66	6.60
712	3 Pole Power Contactor	Tapaswini Electricals		2023	19	7.09	7.06	6.09
713	Roller Doct. Bed, Holder	Voith Paper Technology (India)		2023	19	6.30	6.28	5.41





		Private Limited (Haryana)						
714	Fabrication Work	Arktos Control & Instruments		2023	19	4.43	4.42	3.81
715	Rotary Pressure Joint And Accessories	Sunkrishna Engineers Pvt. Ltd.		2023	19	2.32	2.31	1.99
16	Digital Tension Monitor	Erhardt + Leimer (India) Pvt. Ltd.		2023	19	2.22	2.21	1.91
17	Other Small Accessories And Machines			2023	19	27.02	26.93	23.22
718	Complet Delta Hybrid (Blower)	Aerzen Machines (India) Pvt. Ltd.		2023	19	31.70	31.59	27.25
19	S.S Screen Basket	Andritz Fiedler Gmbh & Co		2023	19 🖪	31.57	31.46	27.13
20	Complet Screw Press For Plastic Rejects	Techno Link Conveyor Systems Pvt. Ltd.		2023	19	27.10	27.00	23.29
'21	Foundation Work For Blower And Screen Basket	Desai Construction Pvt.Ltd.		2023	19	60.81	60.61	52.26
22	Ms Channel And Angle	Bhagwanti Steel (India)		2023	19	24.94	24.86	21.44
723	Cycloxy Aspirator -30 Hp With Fixed Mount. Assembly	Arch Enviro Equipment Private Limited		2023	19	18.49	18.42	15.89
24	A.C. Drive And Related Accessories	Control Techniques India Pvt Ltd		2023	19	16.08	16.03	13.82
25	Rotor Shaft Pumps Along With Accessories	Kakati Karshak Industries Pvt. Ltd.		2023	19	15.44	15.39	13.27
26	Skf Make - Bearing	Precision Engineers		2023	19	15.42	15.37	13.25
27	Bed Coils	Dehu Engineering (India) Pvt. Ltd.		2023	19	14.78	14.73	12.70
28	Reel Brown Paper Tape	Ibs Austria Gmbh	Vale	2023	19	13.52	13.48	11.62
29	Complet Vertical Slotted Screen	Kadant India Pvt. Ltd.		2023	19	10.75	10.71	9.24
30	2 M3 Poire, (B/L & U/L Poire).	Samarth Paper Machines (P) Ltd		2023	19	10.46	10.42	8.99
31	Tym Cutter Spares	Dhanlaxmi Enterprise		2023	19	9.45	9.42	8.12
32	Copper Armoured Cable Siz	Lalwani Tradelinks		2023	. C ₁₉ e C	0.20	9.26	7.98
33	Erection And Fabrication	Deep Engineering		2023	19	9.29	9.26	7.98
34	Aerzen Make - New Air Blower Electronic Weigh Bridge Structure	Pooja Marketing Endeavour Instrument Pvt.		2023	19	8.54 8.29	8.51 8.26	7.34
36	Finned Tube Type Air Heater	Ltd. Techman Engineers		2023	19	8.00	7.97	6.88
37	Motor And Pump	Makharia Machineries Pvt. Ltd. (Vapi)		2023	19	7.31	7.28	6.28
38	Ugam Altic Hrti 400 Specially	Albion Technology (Vadodara)		2023	19	6.93	6.91	5.96
39	Gas Analyzer 19" Rack	Abb India Limited		2023	19	6.55	6.53	5.63
40	Pump, Flanges And Etp Hill Screen Backwater Tank	Fluid-O-Tech Enterprise		2023	19	6.36	6.34	5.46
41	Cooling Tower Platform	R.P. Corro Care Grates Pvt. Ltd.		2023	19	6.16	6.14	5.29
42	3 Pole Power Contactor	Bharat Electric		2023	19	6.02	6.00	5.17





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743	Press Drive Cardan Shaft	Modern Drive Shafts Pvt. Ltd.		2023	19	5.45	5.43	4.68
744	Aph Tubes Cort	Hrishyash Engineering Company		2023	19	5.36	5.34	4.61
745	M/L & B/L Poire Screen Plate	Pap Tech Corporation		2023	19	5.35	5.33	4.60
746	Fabrication Work	Amit Engineers		2023	19	5.27	5.25	4.53
747	White Heat K Refractory	Marudhar Refractories		2023	19	4.48	4.47	3.85
748	Bearings	N. Precision Engineers		2023	19	4.47	4.46	3.85
749	Poire Rotors	Pragati Engineering Industries		2023	19 R	4.42	4.41	3.80
750	Single Joint Pipe	Riya Marketing		2023	19	4.20	4.19	3.61
751	Fabrication Work	Shri Mataji Buildcon		2023	19	4.18	4.17	3.59
752	Fabrication Work	Industrial Engineering		2023	19	4.13	4.12	3.55
753	Fabrication Work	Omkar Engineers		2023	19	3.83	3.82	3.29
754	Johnson Screen	Indo Precision Industries		2023	19	3.71	3.69	3.19
755	30 Hp Softstarter With By-Pass Dolstarter Panel	Avakash Automation		2023	19	3.50	3.49	3.01
756	Application & Supply Of Zinc Base Paint	Aryan Coatings		2023	19	3.48	3.47	2.99
757	S. S. 304 Mould Blower Impeller,For Centrifugal Fa	Parth Engineering Works		2023	19	3.26	3.25	2.80
758	Air Spring Bellow Doub	Advance Sales India		2023	19	3.20	3.19	2.75
759	Calender Bottom Roll	Ats Techno Pvt. Ltd.		2023	19	2.99	2.98	2.57
760	Helical Gear Box - 3 Set	Premium Transmission Pvt. Ltd.		2023	19	2.98	2.97	2.56
761	Erection And Fabrication	A. K Engineers		2023	19	2.40	2.39	2.06
762	Make Drive Acs880, 100Hp Vfd	Crystal Electronics		2023	19	2.33	2.32	2.00
763	Bareshaft Pump And Accessories	Viscid Flow Pumps And System		2023	19	2.32	2.31	2.00
764	Isi Fe-500 Grade M.S. Tor Steel Size	Sainath Structures Pvt. Ltd.	nnc	2023	.Gec	2.09	2.08	1.79
765	Internal Polybond Strength Tester	Universal Engineering Corporation		2023	19	2.03	2.02	1.74
766	Other Small Accessories And Machines			2023	19	21.54	21.46	18.51
В	Cutter and Finishing Plant:							
1	Cutter machines	Jagenberg	01set	1998	2	371.76	18.59	55.63
2	(sale of old cutter machine part)		Set		Sale	-22.83	-1.54	-1.54
3	Cutter machine Auxillaries	Web Converter	01set	2001	5	185.64	58.76	45.22
4	Cutter machine Auxillaries	Web Converter	01set	2008	7	60.25	19.07	21.75
5	Shrink Wrapper machine	ITW	01 set	2012	11	8.40	2.67	4.50
6	New crane for cutter 12 Tons	Safex	01 set	2012	16	12.25	3.85	7.45
7	Dust blower system	Laxmi blowers	01 set	2012	11	2.56	0.82	1.37
8	Parent roll shifting trolley system	Pull mach	01 set	2012	11	3.50	1.13	1.87
9	DSL system for cutter	Safex	01 set	2012	11	10.05	3.15	5.38
10	Wrapper cutter machine	Web convertor	01set	2000	4	25.28	1.26	5.37





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12	Twin drum rewinder control panel and motors	Globe Radio	01set	1999	3	35.28	12.32	6.38
13	PLC automation system for Cutter	Dynaspede	01set	2005	4	25.76	8.17	6.28
14	PLC automation system for Cutter	Dynaspede	01set	2006	5	31.28	9.91	8.84
15	EOT Crane for cutter sections	Safex	05set	1998 to 2004	2 to 8	50.40	15.96	7.37
16	Web cleaning system for cutter	Kelwa	01set	2004	3	5.64	1.80	1.15
17	Web cleaning system for cutter	Kelwa	01set	2004	3	5.64	1.80	1.15
18	Web cleaning system for cutter	Kelwa	01set	2004	3	5.68	1.82	1.16
19	Core cutter machine	Indigenous	01set	2000	4	2.50	0.13	0.53
20	Imported Cutter	TYM Industrial	02 Set	2014	13	714.36	475.69	440.40
21	Base work for New Cutter	Amit Engineers, New Engicon	02 Set	2014	13	40.92	27.23	25.23
22	Cutter machine Auxillaries	Elof Hanson Ab & Others	02 Set	2014	13	174.75	116.37	107.73
23	Cutter Knife & Slitter Station	Tai Young Machinery	01 Set	2015	14	181.35	122.38	119.15
24	Coater Blade	Elof Hanson Ab.Sweden	01 Set	2015	14	5.85	3.95	3.84
25	Disperser Plate	Andridtz Fielder Gmbh & Co	01 Set	2015	14	5.79	3.91	3.80
26	Sheeter Knife	TKM Gmbh	01 Set	2015	14	5.78	3.90	3.80
27	Stainless Steel Wire Cloth	Shalimar Wire Industries	01 Set	2015	14	5.58	3.76	3.67
28	Roller Doctor Bed	Voith Paper Gmbh & Co	01 Set	2015	14	4.91	3.31	3.23
29	S.G.Iron Rotor	KKT Shakti Hitech Pvt Ltd	01 Set	2015	14	4.63	3.12	3.04
30	Vibro Seperator	Galaxy Sivtex Pvt Ltd	01 Set	2015	14	3.20	2.16	2.10
31	Pumps	Pooja Marketing	Set	2015	14	1.54	1.04	1.01
32	Enamelled Copper Wire	Suresh Electric Corporation	01 Set	2015	14	1.54	1.04	1.01
33	Software for Cutter	Prescience Automation	Set	2015	4	1.45	0.98	0.61
34	Multi flex O3	Voith Paper Fabrics Ltd	01 Set	2015	14	1.39	0.94	0.91
35	Tension Wheel & Spring	Jan Marketing	01 Set	2015	.Cte	1.30	0.87	0.85
36	Gland Bush, Rotor, Hex Bolt	Jyoti Engineering Work	01 Set	2015	14	1.26	0.85	0.83
37	Knife Gate Valve	Regent Hitech Pvt Ltd	01 Set	2015	14	1.01	0.68	0.66
38	Impeller Pair	Samarth Paper Machine Pvt. Ltd.	01 Set	2015	14	0.92	0.62	0.60
39	Exchange Fluctutation on Cutter Machine		Set	2015	Exch. Flu	123.18	82.98	70.53
40	Construction Work in Cutter Area	Bhagwati Ferro Metal Pvt Ltd	01 Set	2016	15	18.46	13.38	12.88
11	MS Pipe	Vikas Associates	01 Set	2016	15	6.70	4.86	4.67
42	S.S.Plates	Bhagwanti Steel (India)	01 Set	2016	15	8.34	6.05	5.82
13	S.S.Plates	DHV Stainless	01 Set	2016	15	2.79	2.02	1.95
14	Labour Work	Deepak Engineering Works	Set	2016	Charges	4.23	3.07	2.61





45	Electrical Control Panel Board	Samor Industries	01 Set	2016	15	6.80	4.93	4.74
46	AC Drive	Riddhi Siddhi Electronics	01 Set	2016	15	6.21	4.50	4.33
47	Bearings	Precision Engineers	Set	2016	15	3.52	2.55	2.46
48	Combi System Roa Bed	Horst Sprenger GMBH	01 Set	2016	15	2.93	2.12	2.04
49	Ac Drive	Tag Automation	01 Set	2016	15	2.50	1.81	1.74
50	Greasing	Shree Krishna Enterprises	01 Set	2016	0	1.08	0.78	0.00
51	Motorised Gear Box	Sew-Eurodrive India Private Limited	01 Set	2016	15 B	1.08	0.78	0.75
52	Chopping Top(Fly) Sheet Knife	D.B. Engineering (P) Ltd.	01 Set	2016	15	1.02	0.74	0.71
53	Coating Paint Work	Albion Technology (Ahmedabad)	01 Set	2016	15	5.75	4.17	4.01
54	Exchange Fluctutation on Cutter Machine		Set	2016	Exch. Flu	119.94	119.94	101.95
55	Cutter Drives, Plc, Diamond Roller Drives,	Walmsleys India Private Limited	01 Set	2017	16	92.03	69.75	67.92
56	Dismental & Fabrication	Virat Engineering Works	01 Set	2017	16	14.76	11.19	10.89
57	Iron and Steel for Base and Frame	AVK Ispat Pvt. Ltd.	Set	2017	16	103.36	78.34	76.28
58	Starter Panel Board	Sterling Generators Pvt.Ltd.	01 Set	2017	16	9.54	7.23	7.04
59	Blend Drill Roll	Lathia Rubber Mfg.Co.Pvt.Ltd.	01 Set	2017	16	9.53	7.22	7.03
60	Parts For Cutter	Andritz Fielder	01 Set	2017	16	8.26	6.26	6.10
61	Parts For Cutter	Bhavik Enterprises	01 Set	2017	16	6.00	4.55	4.43
62	Parts For Cutter	Albany Intl	01 Set	2017	16	5.97	4.52	4.41
63	M.S.Angle, Channel, Beam	Agarwal Steel Corporation	01 Set	2017	16	5.90	4.47	4.35
64	Dismantle & Errection Fabrication	Industrial Engineering	01 Set	2017	16	4.64	3.52	3.42
65	Knife Gate Valve	Regent Hitech Pvt. Ltd.	O1 (2017	. 46	3.45	2.61	2.55
66	Spare Impeller	Howden Solyvent (India) Pvt. Ltd.	01 Set	2017	16	3.43	2.60	2.53
67	Angle,Channel,Flat,Beam,Plate	Steel Yard	01 Set	2017	16	3.40	2.58	2.51
68	Supplies for Cutter	Hi-Tech Filtration Services	01 Set	2017	16	2.58	1.96	1.90
69	Engineer Deputation For Service	Triveni Turbine Limited	01 Set	2017	Charges	2.40	1.82	1.55
70	Base Work	Afzal Construction	01 Set	2017	16	1.05	0.80	0.77
71	Material for Frame work	Arvind Rub Web Controls Limited	01 Set	2017	16	0.99	0.75	0.73
72	Termination Of Panel	Kiran Engineering	01 Set	2017	16	0.82	0.62	0.61
73	Labour Charges With Materials	Elastomer Lining Works Pvt Ltd	01 Set	2017	Charges	0.81	0.61	0.52
74	Labour Charges For False Ceiling Fabrica	Anand Fabricators	01 Set	2017	Charges	0.74	0.56	0.48





						Lakhs)	Lakhs)	
75	Repairing Charges	A.K. Engineers	01 Set	2017	Charges	10.25	7.77	6.60
76	Other Installation and Fabrication Charges		Set	2017	Charges	84.28	63.88	54.30
77	Exchange Fluctutation on Cutter Machine		Set	2017	Exch. Flu	-9.41	-9.41	-8.00
C	Rewinding Machine							
1	Rewinder For Reeling	Sree Maa Sharda Fabrication & Engg	01 Set	2014	13	241.81	161.18	149.08
2	Bottom Bar Cutter	Stark Engineering Pvt Ltd	01 Set	2014	13	49.73	33.15	30.66
3	Rewinder For Reeling Parts	Makharia Machineries Pvt Ltd	01 Set	2014	13 R	5.76	3.81	3.55
4	Metring Rod	Horst Sprenger Gmbh	Set	2014	13	7.82	5.23	4.82
5	Control Pannel Board	Rajan Electro Control	Set	2014	13	5.42	3.58	3.34
6	Reducer Bottom Lip	Rochling Leripa Papertech	Set	2014	13	5.23	3.48	3.22
7	Knie Gate Valve	Regenet Hitech Pvt Ltd	Set	2014	13	4.03	2.69	2.48
8	Coater Blades	Bohler Uddesolm Precision Stre	Set	2014	13	2.60	1.75	1.60
D	Pulp Mill - M/L System							
1	Pulper	AIMS india	01set	2000	4	55.63	2.78	11.81
2	Discharge pump	AIMS india	01set	2000	4	5.26	0.26	1.12
3	Dump Chest pump No. 1	Sam turbo	01set	2000	4	6.54	0.33	1.39
4	Dump Chest pump No. 2	Sam turbo	01set	2000	4	6.54	0.33	1.39
5	Dump Chest Agitator	Bhavik Enterprises	01set	2000	4	0.45	0.02	0.10
6	High consistency tower pump no. 1	Pooja Marketing	01 set	2009	8	2.65	0.82	1.06
7	High consistency tower pump no. 2	Pooja Marketing	01 set	2009	8	2.65	0.82	1.06
8	High capacity Poier system	Samarth	01 set	2012	11	18.00	5.72	9.64
9	CH5	Samarth	01set	2009	8	15.00	4.72	6.00
10	CH5 dilution pump	Sam turbo	01set	2001	5	2.69	0.83	0.66
11	Pack pulper motor no.1	Ruby macons	01set	2008	7	12.50	3.99	4.51
12	Pack pulper motor no.2	Ruby macons	01set	2008	7	12.50	3.99	4.51
13	Pack pulper dilution pump	Pooja Marketing	01set	2008	7	2.69	0.83	0.97
14	PCC pump no. 1	Pooja marketing	01set	V2010	. 9 0	6.97	2.18	3.06
15	PCC pump no. 2	Pooja marketing	01set	2010	9	6.97	2.18	3.06
16	SCC pump	Pooja marketing	01set	2010	9	5.69	1.83	2.50
17	TCC pump	Pooja marketing	01set	2010	9	5.45	1.70	2.39
18	Pressure screen no. 1	Aims Indian	01set	2010	9	15.65	4.93	6.88
19	Pressure screen no. 2	Samarth	01set	2010	9	15.65	4.93	6.88
20	Pulper back water pump	Pooja marketing	01set	2009	8	2.69	0.83	1.08
21	T/L pack pulper motor 1	Pooja marketing	01set	2009	8	12.50	3.99	5.00
22	T/L pack pulper motor 2	Pooja marketing	01set	2008	7	12.50	3.99	4.51
23	T/L pack pulper dil. Pump	Pooja marketing	01set	2008	7	2.58	0.84	0.93
24	PDF main drive systm	ArjunTechnology	01set	2004	3	150.00	47.45	30.67
25	PDF conveyor	ArjunTechnology	01set	2004	3	2.21	0.71	0.45
26	PDF Screw pump	ArjunTechnology	01set	2004	3	2.69	0.83	0.55
27	PDF High pressure pump 1	ArjunTechnology	01set	2004	3	8.65	2.73	1.77
28	PDF High pressure pump 2	ArjunTechnology	01set	2004	3	8.65	2.73	1.77
29	PDF Cloudy water pump	ArjunTechnology	01set	2004	3	0.65	0.22	0.13
30	Stock chest pump	sam turbo	01set	2007	6	1.98	0.65	0.64
31	Stock chest agitator	Bhavik enterprise	01set	2007	6	0.45	0.17	0.14
32	New stock chest agitator 1	Bhavik enterprise	01set	2009	8	0.45	0.17	0.14
33	New stock chest agitator 2	Bhavik enterprise	01set	2009	8	0.45	0.17	0.18





34	New stock chest pump	sam turbo	01set	2010	9	1.69	0.57	0.74
35	Thick chest pump no.1	sam turbo	01set	2009	8	1.98	0.65	0.79
16	Thick chest pump no.2	sam turbo	01set	2009	8	1.98	0.65	0.79
7	Thick chest agitator	Bhavik enterprise	01set	2009	8	0.45	0.17	0.18
8	Blending chest pump	sam turbo	01set	2009	8	1.54	0.48	0.62
9	Blending chest agitator	Bhavik enterprise	01set	2008	7	0.45	0.48	0.02
0				2008	7			
	Machine chest pump	sam turbo	01set			2.63	0.80	0.95
11	Machine chest agitator	Bhavik enterprise	01set	2008	7	0.45	0.17	0.16
2	Machine back water pump 1	Pooja marketing	01set	2006	5	1.58	0.51	0.45
3	Machine back water pump 2	Pooja marketing	01set	2006	5	1.58	0.51	0.45
4	M/L Refiner	Prathisthan	01set	2005	4	15.69	4.95	3.82
5	Pulper	Prathisthan	01set	2005	4	35.00	11.09	8.53
6	Pulper conveyor	Techno link	01set	2005	4	9.21	2.90	2.24
7	Pulper discharge pump	sam turbo	01set	2005	4	2.25	0.72	0.55
8	Pack Pulper	Ruby macons	04set	2005	4	40.00	12.63	9.74
Ε	HOT DISPERSER SYSTEM:							
1	PLC system for Hot disperser	Ruby Macons	01 set	2004	3	12.65	4.00	2.59
)	system		04	0004		475.00	55.00	
2	Hot Dispersing System	Ruby Macons	01 set	2004	3	175.00	55.36	35.78
3	Feed screw system	Ruby Macons	01 set	2004	3	5.26	1.66	1.08
1	Heating screw system	Ruby Macons	01 set	2004	3	15.65	4.93	3.20
5	Plug Screw system	Ruby Macons	01 set	2004	3	6.97	2.18	1.43
6	Shredder screw system	Ruby Macons	01 set	2004	3	6.98	2.18	1.43
7	Dispersser dilution pump	Ruby Macons	01 set	2004	3	2.65	0.82	0.54
3	Screw press system motor	Ruby Macons	01 set	2004	3	2.48	0.79	0.51
3	Screw press system drive	Ruby Macons	01 set	2004	3	4.59	1.45	0.94
0	Screw press system	Ruby Macons	01 set	2004	3	10.69	3.36	2.19
1	Control and Lubricating Oil pack	Ruby Macons	01 set	2004	3	2.64	0.81	0.54
•	system							
2	DCS system for Pulp mill	Electro PLC	01 set	2009	8	10.36	3.25	4.15
	Pulp Mill - B/L System				1			
	Pulper	AIMS India	01set	2001	5	75.28	23.82	18.34
2	Discharge pump	Sam Turbo	01set	2006	5	7.50	2.39	2.12
}	Poier	Samarth	01set	2009	8	17.00	5.38	6.80
1	Pulper back water pump	Pooja Marketing	01set	2003	2	2.69	0.83	0.44
5	Dump Chest pump No. 1	Sam Turbo	01set	2008	7	7.69	2.42	2.78
)	Dump Chest pump No. 2	Sam Turbo	01set	2008	7	7.69	2.42	2.78
,	Dump Chest Agitator	Bhavik Enterprise	01set	2002	1	0.45	0.17	0.06
}	CH5	Samarth	01set	2008	7	17.00	5.38	6.14
)	CH5 dilution pump	Pooja Marketing	01set	2008	7	2.69	0.83	0.14
0	PCC pump	Pooja Marketing	01set	2009	8	8.58	2.70	3.43
					(8rec			2.72
1	SCC pump	Pooja Marketing	01set	2009		6.79	2.15	
2	TCC pump	Pooja Marketing	01set	2009	8	5.69	1.83	2.28
3	Pressure screen	Samarth	01set	2009	8	13.50	4.26	5.40
4	Thick chest pump 1	Sam Turbo	01set	2008	7	5.54	1.75	2.00
5	Thick chest pump 2	Sam Turbo	01set	2008	7	5.54	1.75	2.00
6	Thick chest agitator	Bhavik Enterprise	01set	2007	6	0.45	0.17	0.14
7	Refiner	Pratisthan	01set	2002	1	20.50	6.51	2.59
8	Blending chest pump	Pooja Marketing	01set	2009	8	2.24	0.72	0.90
9	Blending chest agitator	Bhavik Enterprise	01set	2004	3	0.35	0.12	0.07
0	Machine chest agitator	Bhavik Enterprise	01set	2004	3	0.35	0.12	0.07
1	Machine chest pump	Pooja Marketing	01set	2006	5	2.69	0.83	0.76
2	Diobolo	Samarth	01set	2005	4	12.33	3.89	3.00
		Jasmira	01set	2002	1	10.50	3.32	1.32
3	Reject pressure screen			2002	2	1.58	0.51	0.26
4	Mould reject pump	Sam turbo	01set		3	10.50	3.32	2.15
5	Reject pressure scr. Dil. p/p	Jasmira	01set	2004			1.81	2.04
6	Reject johnson screen	aims india	01set	2008	7	5.65		13.39
7	Pulper Conveyor system	Techno link	01set	2012	11	25.00	7.91	13.38
G	Pulp Mill - U/L System						00.00	10.10
1	Pulper	Aims inda	01set	2001	5	75.63	23.93	18.42
2	Discharge pump	sam turbo	01set	2005	4	7.50	2.39	1.83





3	Poier	samarth	01set	2009		Lakhs)	Lakis)	
4	Pulper back water pump	Pooja Marketing	01set	2009	8	17.00 3.65	5.38 1.14	6.80 1.46
5	Potcher pump	sam turbo	01set	2009	8	3.54		
6	Potcher agitator	Bhavik Enterprise	01set	2009	8		1.15	1.42
7	Dump chest pump					0.45	0.17	0.18
8		sam turbo	01set	2009	8	3.25	1.00	1.30
9	Dump chest agitator	Bhavik Enterprise	01set	2009	8	0.45	0.17	0.18
	CH5 dilution numb	Jasmira Dania Marketina	01set	2005	4	15.50	4.91	3.78
10	CH5 dilution pump	Pooja Marketing	01set	2008	7	2.36	0.73	0.85
11	PCC pump no. 1	Pooja Marketing	01set	2008	7	6.68	2.10	2.41
12	PCC pump no. 2	Pooja Marketing	01set	2008	7	7.75	2.46	2.80
13	SCC pump	Pooja Marketing	01set	2008	7	5.69	1.83	2.05
14	TCC pump	Pooja Marketing	01set	2008	7	5.25	1.66	1.90
15	Pressure screeen	Aims inda	01set	2007	6	12.36	3.91	3.98
16	Stock chest pump	sam turbo	01set	2008	7	5.62	1.79	2.03
17	Stock chest agitator	Bhavik Enterprise	01set	2008	7	0.35	0.12	0.13
18	Thick chest pump 1	sam turbo	01set	2009	8	2.36	0.73	0.94
19	Thick chest pump 2	sam turbo	01set	2008	7	2.36	0.73	0.85
20	Thick chest agitator	Bhavik Enterprise	01set	2008	7	0.45	0.17	0.16
21	Refiner	Ruby Macons	01set	2003	2	22.36	7.10	3.70
22	Blending chest pump	Sam turbo	01set	2008	7	2.78	0.87	1.00
23	Blending chest agitator	Bhavik Enterprise	01set	2006	5	0.36	0.12	0.10
24	Machine chest agitator	Bhavik Enterprise	01set	2006	5	0.35	0.12	0.10
25	Machine chest pump	Sam turbo	01set	2006	5	3.36	1.06	0.95
26	Machine back water pump 1	Sam turbo	01set	2005	4	1.98	0.65	0.48
27	Machine back water pump 2	Pooja marketing	01set	2005	4	1.98	0.65	0.48
28	U/L Diabolo	Samarth	01set	2007	6	9.98	3.17	3.21
29	Reject johnson screen	AIMS India	01set	2008	7	5.69	1.83	2.05
30	Reject B2 thickner	Ruby Macons	01set	2008	7	26.98	8.56	9.74
31	B2 thickner reject pump	Pooja Marketing	01 set	2008	7	2.79	0.88	1.01
32	White mawa decker	Ruby Macons	01set	2010	9	16.98	5.36	7.46
33	white mawa water pump	Sam turbo	01set	2010	9	3.54	1.15	1.56
	Pulper Conveyor System along	Technolink	01361				1.13	1,50
34	Accessories & Fittings	Conveyor System	01set	2014	13	123.10	79.96	75.89
Н	Pulp Mill - T/L System	Conveyor Cystem						
1	Pulper	Ruby Macons	01set	2007	C	40.05	40.55	40.70
2	Discharge pump no.1				6	42.85	13.55	13.79
3		Sam turbo	01set	2008	7	5.54	1.75	2.00
4	Discharge pump no.2	Sam turbo	01set	2008	7	5.54	1.75	2.00
	Dump Chest pump	Sam turbo	01set	2008	7	5.69	1.83	2.05
5	Dump chest agitator	Bhavik Enterprise	01set	2008	7	0.45	0.17	0.16
6	CH5	jasmira	01set	2005	4	18.00	5.72	4.38
7	CH5 dilution pump	Pooja marketing	01set	2007	6	3.54	1.15	1.14
8	System back water pump	Pooja marketing	01set	2007	6 0	2.65	0.82	0.85
9	Consistency pump	Pooja marketing	01set	2009	8	2.69	0.83	1.08
10	Thick chest pump	Sam turbo	01set	2007	6	3.64	1.15	1.17
11	Thick chest agitator	Bhavik Enterprise	01set	2007	6	0.45	0.17	0.14
12	Stock chest pump	Sam turbo	01set	2008	7	5.54	1.75	2.00
13	Stock chest agitator	Bhavik Enterprise	01set	2008	7	0.45	0.17	0.16
14	Pulper back water pump	Pooja marketing	01set	2009	8	3.65	1.14	1.46
15	Refiner	Prathisthan	01set	2008	7	28.22	8.95	10.19
16	Refiner drive system	SSD parker	01 set	2008	7	17.52	5.52	6.33
17	Refining Chest pump	Sam turbo	01 set	2008	7	5.53	1.75	2.00
18	Blending chest pump	Sam turbo	01set	2008	7	2.65	0.82	0.96
19	Blending chest agitator	Bhavik Enterprise	01set	2008	7	0.45	0.17	0.16
20	Machine chest pump	Sam turbo	01set	2009	8	2.87	0.92	1.15
21	Machine chest agitator	Bhavik Enterprise	01set	2008	7	0.45	0.17	0.16
22	Machine back water pump	Pooja marketing	01set	2007	6	1.69	0.17	0.16
1	Pulping Section	. Joja markoting	01001	2001	U	1.03	0.07	0.04
		Sree Maa Sharda						
1	Pulper Conveyor Systems	Fabrication &	01	2014	13	104.22	70.79	64.25
		Engg	Set			10112	10.10	07.20





						Lakhs)	Lakhs)	
2	Low Consistency Pressure Screen	Sree Maa Sarada Ores & Forgings India (P) Ltd.	01 Set	2014	13	31.02	21.05	19.13
3	Low Denisty Pressure Screen	Stark Engineering Pvt Ltd	01 Set	2014	13	92.02	62.53	56.73
4	High Constitency Pupler	Stark Engineering Pvt Ltd	01 Set	2014	13	81.79	55.58	50.42
5	Disc Filter	Sunglow Engineering (India) Pvt. Ltd.	01 Set	2014	13	84.12	57.13	51.86
6	Suction Retrun Roll	Sunglow Engineering (India) Pvt. Ltd.	01 Set	2014	13	17.54	11.91	10.81
7	Line Shaft/Cone Pulley & Refiner	R.P.Engineering (P) Ltd	01 Set	2014	13 E	72.91	49.55	44.95
8	Press Filter	Eastern Engineering & Technologies Pvt. Ltd.	01 Set	2014	13	23.37	15.87	14.41
9	Industrial Cable	Shree Nm Electricals	Set	2014	13	19.52	13.27	12.03
10	Control Pannel Board	Rajan Electro Control	01 Set	2014	13	16.24	11.01	10.01
11	Multigrade Filter	Amion Water Systems	Set	2014	13	13.13	8.89	8.09
12	Stainless Steel Pipe	Salasar Stainless Ltd	Set	2014	13	12.12	8.25	7.47
13	Parts for Pulper	Rochling Leripa Papertech	Set	2014	13	11.42	7.76	7.04
14	Hc Pulper Spiral Rotor	Aims India Private Limited	01 Set	2014	13	11.37	7.71	7.01
15	Rotating Unit For Pulper	Aims India Private Limited	01 Set	2014	13	10.52	7.15	6.49
16	Screen Basket	Zehcheng City Xuridong Machinery	01 Set	2014	13	10.02	6.84	6.18
17	Pumps	Fluid-O -Tech Enterprises	Set	2014	13	16.29	11.05	10.04
18	Hd Rotor	Samarth Paper Machines Pvt Ltd	Set	2014	13	5.78	3.91	3.56
19	Motor	Makharia Machineries Pvt Ltd	Set	2014 DV Q 1 6	Crec	4.04	2.75	2.49
20	Erection and Framework		Set	2014	13	199.12	135.30	122.76
21	Pulper Sole Plate, Actutater Valve, Impeller, Screen	G.R. Engineering Industries	01 Set	2017	16	84.40	64.24	62.29
22	Parts for Pulper	Annapurna Imports	01 Set	2017	16	18.91	14.39	13.96
23	Copper Armoured Cable	Shree Nm Electricals Ltd (Mumbai)	01 Set	2017	16	18.18	13.84	13.42
24	Iron and Steel - Frame Work	Kimitsu Trading India Private Limited	Set	2017	16	201.27	153.22	148.54
25	Ss Welded Pipes	Riya Marketing	01 Set	2017	16	13.94	10.61	10.29
26	Motor / Pumps	Makharia Machineries Pvt. Ltd. (Vapi)	01 Set	2017	16	13.84	10.53	10.21
27	Starter Panel Board	Sterling Generators Pvt.Ltd.	01 Set	2017	16	13.46	10.25	9.93





28	Parts for Pulper	Triveni Turbine Limited	01 Set	2017	16	12.32	9.38	9.09
29	Fabricated Couch	Saloni Engineering Works	01 Set	2017	16	11.51	8.76	8.49
30	Dismentling & Fabrication	A.K. Engineers	01 Set	2017	16	11.40	8.68	8.41
31	Reject Separator Sorter	Samarth Paper Machines (P) Ltd	01 Set	2017	16	10.74	8.17	7.93
32	Parts for Pulper	Rochling Leripa	01 Set	2017	16	10.53	8.02	7.77
33	Pump	Fluid-O-Tech Enterprise	01 Set	2017	16	10.14	7.72	7.48
34	Air Compressor	Kaeser Compressors (India) Pvt. Ltd.	01 Set	2017	16	7.72	5.88	5.70
35	Fabrication & Installation	Virat Engineering Works	01 Set	2017	16	7.05	5.37	5.20
36	Attachments	Albany Intl	01 Set	2017	16	6.97	5.31	5.14
37	Beam Joist, Channel, Angle	Agarwal Steel Corporation	01 Set	2017	16	6.74	5.13	4.97
38	Valve	Mil Controls Limited	01 Set	2017	16	6.73	5.12	4.97
39	Moulded Gratings, Plate	Omkar Gratings Pvt. Ltd.	01 Set	2017	16	6.67	5.08	4.92
40	Doctoring System Assembly, Felt Strecher	R.S. Engineers (Vapi)	01 Set	2017	16	6.57	5.00	4.85
41	Bearing	Precision Engineers	01 Set	2017	16	3.16	2.41	2.33
42	Labour Charges For A.C Cement Sheet New	Anand Fabricators	01 Set	2017	0	3.06	2.33	0.00
43	Dismentle & Errection	Industrial Engineering	01 Set	2017	Charges	0.94	0.72	0.61
44	Calibration & Maintenance Service Of Igt	Elof Hansson (India) Pvt.Ltd.	01 Set	2017	Charges	0.90	0.69	0.58
45	Balancing Charges	Henrysons Machines & Services	01 Set	2017	Charges	0.90	0.69	0.58
46	Hot Insulation & Fixing Charges	Prince Insulation & Fab. Works	01 Set	2017	Charges	0.89	0.68	0.58
47	Frp Gutter Installation	Shree Ganesh Plastic	01 Set	2017+	Cle e	0.88	0.67	0.65
48	Labour Job	Vimal Chrome- Tech Pvt. Ltd.	01 Set	2017	Charges	0.86	0.65	0.56
49	Laser Alignment Of Fans	Aerotech	01 Set	2017	16	0.64	0.49	0.47
50	Fabrication & Errection	Deep Engineering	01 Set	2017	16	0.63	0.48	0.46
51	Other Accessories, attachement and Fabrication Work		Set	2017	16	185.84	141.46	137.15
J	Effluent Treatment Plant							
1	ETP pit pump No.1	Sam Turbo	01set	2001	5	12.68	0.63	3.09
2	ETP pit pump No.2	Sam Turbo	01set	2001	5	12.68	0.63	3.09
3	B2 Thickner back water pump	Sam Turbo	01set	2002	1	6.75	2.12	0.85
4	Clarifier system	Karyahi	01set	2002	1	185.26	58.62	23.37
5	Contanimax pump and motor	Bhavik Enterprise	01set	2007	6	8.95	2.83	2.88
6	Sludge press	Esyer Wyes - Imported	01set	2008	7	65.58	20.77	23.68
7	Krofta Unit & Sludge Press	Sree Maa Sharda Fabrication & Engg	01set	2014	13	116.07	78.72	71.56





						Lakhs)	Lakhs)	
8	Dirctional Ejectors	Koerting Hannover Ag	01set	2014	13	51.08	34.67	31.49
9	ETP Equipments	Environ Engineers	01set	2014	13	7.49	5.10	4.62
10	Pneumatic Valves	Aims India Private Limited	01set	2014	13	3.49	2.38	2.15
11	Motor	Makharia Machineries Pvt Ltd	01set	2014	13	3.45	2.35	2.13
12	Fabrication Charges	Bhagwati Industrial Fabricator	01set	2014	Charges	3.09	2.10	1.78
13	Short Bend/Stubend	Dhy Fittings Pyt Ltd	01set	2014	13	2.99	2.01	1.84
4	Frequency Converter	Pooja Marketing	01set	2014	13	2.88	1.97	1.78
5	Turbidity Analyser	Forbess Marshall Pvt Ltd	01set	2014	13	2.56	1.76	1.58
6	Position Encoder	Mesto Automation	01set	2014	13	2.41	1.63	1.49
17	GP Sheet and Labour Work	Siddhivinayak Steel	Set	2016	15	35.01	25.38	24.42
8	Bottom Lip for Bristol	Rochling Leripa Papertech	Set	2016	15	7.48	5.42	5.22
9	Optical Consistnacy Transmiter	Spectris Pte Ltd	Set	2016	15	7.38	5.35	5.15
20	Parts for ETP Equipments	Environ Engineering Co	Set	2016	15	6.56	4.76	4.58
1	Coupling Rod	Hydro Prokov Pumps (India) Pvt Ltd	Set	2016	15	5.38	3.90	3.75
2	Frequency Convetor	Pooja Marketing	Set	2016	15	2.74	1.99	1.91
23	Frequency Convetor	Pooja Marketing	Set	2016	15	2.67	1.94	1.86
24	S.S.Pipe	Americo Steelage Pvt Ltd	Set	2016	15	2.64	1.91	1.84
25	Polycab Armed Cable	Lalwani Trade Links	Set	2016	15	2.61	1.89	1.82
6	S.S.Pipe	Riya Marketing	Set	2016	15	2.45	1.78	1.71
7	H.R.Steel Sheet	Steel Yard Advance Cooling	Set	2016	15	2.43	1.76	1.69
8	Desc Electric Pannel	Systems Pvt Ltd	Set	2016	15	2.30	1.67	1.60
9	Ss Pipe	Riya Marketing	Set	2016	15	2.24	1.62 1.41	1.56 1.36
10	Pump	Pooja Marketing Alpha Helical	Set	2016	15	1.95		
1	Rotor Parts	Pumps Pvt Ltd	Set	2016	15	1.90	1.38	1.33
32	Electrical Control Pannel Board	Samor Industries	Set	2016	15	1.78	1.29	1.24
3	Water Proof Grease	Kashyap Trade Link	Set	2016	. 6	1.76	1.28	0.00
34	S.S.Pipe	Riya Marketing	Set	2016	15	1.72	1.25	1.20
35	Polycab Armed Cable	Lalwani Trade Links	Set	2016	15	1.69	1.23	1.18
36	Seamless Reducer, Stubend, Short Bend	Americo Steelage Pvt. Ltd.	Set	2016	15	1.68	1.22	1.17
37	S.S.Pipe	Riya Marketing	Set	2016	15	1.63	1.18	1.14
88	Motorised Gear Box	SEW Eurodrive India Pvt Ltd	Set	2016	15	1.61	1.17	1.12
39	Ss Erw Pipe	Dhy Stainless	Set	2016	15	1.60	1.16	1.12
10	Gear Repairing	Best Engineering Works Regd.	Set	2016	15	1.59	1.15	1.11
11	Seamless Pipe	Riya Marketing	Set	2016	15	1.52	1.10	1.06
12	Batch Stirrer	Cosywo Engineering Co	Set	2016	15	1.43	1.04	1.00
43	Bearing	Precision Engineers	Set	2016	15	1.42	1.03	0.99
14	Centricleaner Bottle	Swastik Paper Machinery	Set	2016	15	1.38	1.00	0.96





45	Bearings	Precision Engineers	Set	2016	15	1.37	0.99	0.96
46	Line Shaft Driven Pulley	Amit Engineers	Set	2016	15	1.31	0.95	0.91
47	Ss Plate/Coil	Dhy Stainless	Set	2016	15	1.31	0.95	0.91
48	Fenner Tyre	Madan Sales Corporation	Set	2016	15	1.30	0.94	0.91
49	Erw Pipe	Dhy Stainless	Set	2016	15	1.24	0.90	0.86
		Premium		20.0	,0	1.21	0.00	0.00
50	Complete Gear Box	Transmission Limited	Set	2016	15	1.14	0.83	0.80
51	Helical Pump	Alpha Helical Pumps Pvt Ltd.	Set	2016	15	1.13	0.82	0.79
52	Metering Bar	Indo Tech Industries	Set	2016	15	1.09	0.79	0.76
53	Metering Bar	Indo Tech Industries	Set	2016	15	1.09	0.79	0.76
54	IGT Pick Test Oil	Elof Hanson International	Set	2016	15	0.67	0.49	0.47
K	New T/L system street	intomational						
1	Old T/L pulper	Ruby macons	01set	2003	2	35.45	11.21	5.86
2	New T/L pulper dilution pump	Pooja Marketing	01set	2008	7	4.85	1.52	1.75
3	Old T/L pulper discharge p/p 1	Sam Turbo	01set	2008	7	3.65	1.14	1.32
4	Old T/L pulper discharge p/p 2	Sam Turbo	01set	2008	7	2.75	0.86	0.99
5	Old potcher tank pump	Sam Turbo	01set	2008	7	3.24	1.06	1.17
6	New CH 5 screen	jasmira engg.	01set	2005	4	17.68	5.61	4.31
7	New CH 5 dilution pump	Pooja Marketing	01set	2005	4	5.64	1.80	1.37
8	New rotary thickner	Ruby macons	01set	2005	4	8.45	2.70	2.06
9	New T/L consistency make up water p/p	Pooja Marketing	01set	2008	7	2.65	0.82	0.96
10	Disperser dilution make up water pump	Pooja Marketing	01set	2008	7	2.56	0.82	0.92
11	T/L Johnson screen accept	Sam Turbo	01set	2007	6	3.65	1.14	1.17
12	pump T/L Johnson screen	Aims India	01set	2008	7/	5.64	1.80	2.04
L	De - Inking Equipment						1.00	2.01
1	T/L stock chest pump	Taizen Co japan	01set	2007	6	5.56	1.77	1.79
2	Twin drum thickner	Taizen Co japan	01set	2007	6	85.00	26.91	27.36
3	Taizen screw conveyor	Taizen Co japan	01set	2007	6	10.58	3.36	3.41
4	Cylinder press shower motor - 1	Taizen Co japan	01set	2007	6	2.54	0.82	0.82
5	Cylinder press shower motor - 2	Taizen Co japan	01set	2007	6	2.54	0.82	0.82
6	Taizen kneader no. 1	Taizen Co japan	01set	2007	6	124.65	39.43	40.12
7	Taizen kneader no. 2	Taizen Co japan	01set	2007	6			
8	Taizen kneader no. 3	Taizen Co japan	01set	2007	. 6	124.65 124.65	39.43 39.43	40.12
		Bhavik	01361	2007	0	124.00	39.43	40.12
9	Tower agitator 1	Enterprises Bhavik	01set	2007	6	0.45	0.17	0.14
10	Tower agitator 2	Enterprises	01set	2007	6	0.45	0.17	0.14
11	Tower pump	Pooja Marketing	01set	2007	6	1.97	0.65	0.63
12 13	Tower dilution pump Twin drum thickner shower	Sam Turbo Taizen Co japan	01set 01set	2007 2007	6	1.95 3.55	0.64 1.10	0.63
14	motor Vertical washer low pressure	Pooja Marketing						1.14
15	pump Primary washer washing		01set	2007	6	3.29	1.02	1.06
	shower p/p Secondary washer washing	Pooja Marketing	01set	2007	6	3.75	1.19	1.21
16	shower p/p Primary vertical washer feed	Pooja Marketing	01set	2007	6	4.85	1.52	1.56
17	pump	Sam Turbo	01set	2007	6	3.27	1.02	1.05
18	D.I. Pressure screen	Samarth	01set	2007	6	13.85	4.37	4.46
19	Primary vertical washer vane drive - 1	Taizen Co japan	01set	2007	6	52.12	16.48	16.78





20	Primary vertical washer drum drive -1	Taizen Co japan	01set	2007	6	52.12	16.48	16.78
21	Primary vertical washer vane drive - 2	Taizen Co japan	01set	2007	6	52.12	16.48	16.78
22	Primary vertical washer drum drive - 2	Taizen Co japan	01set	2007	6	52.12	16.48	16.78
23	Primary vertical washer accept dil. p/p	Taizen Co japan	01set	2007	6	4.50	1.40	1.45
24	Secondary vertical washer feed pump	Taizen Co japan	01set	2007	6	5.54	1.75	1.78
25	Secondary vertical washer vane drive - 1	Taizen Co japan	01set	2007	6	25.20	7.95	8.11
26	Secondary vertical washer drum drive - 1	Taizen Co japan	01set	2007	6	25.20	7.95	8.11
27	Secondary vertical washer vane drive - 2	Taizen Co japan	01set	2007	6	25.20	7.95	8.11
28	Secondary vertical washer drum drive - 2	Taizen Co japan	01set	2007	6	25.20	7.95	8.11
9	Holding tank pump (Buffer chest)	Taizen Co japan	01set	2007	6	45.00	14.22	14.49
80	Holding tank agitator	Taizen Co japan	01set	2007	6	0.35	0.12	0.11
11	DI compressor	Taizen Co japan	01set	2007	6	5.50	1.73	1.77
VI	Krofta No. 1 used for D. I.							
1	Krofta feed pump no.1	Krofta _ Imported	01set	2008	7	8.65	2.73	3.12
2	Krofta No 1 High pressure pump no. 1	Krofta _ Imported	01set	2008	7	9.85	3.11	3.56
3	Krofta No 1 High pressure pump no. 2	Krofta _ Imported	01set	2008	7	9.85	3.11	3.56
4	Krofta No 1 Scoop drive motor	Krofta _ Imported	01set	2008	7	5.75	1.80	2.08
5	Krofta No 1 Main drive motor	Krofta _ Imported	01set	2008	7	7.85	2.52	2.83
6	Krofta No 1 recovered fibre pump	Krofta _ Imported	01set	2008	7	4.55	1.42	1.64
7	Kingsley filter feed pump	Krofta _ Imported	01set	2008	7	3.82	1.23	1.38
В	Krofta No 1 clear water pump	Krofta _ Imported	01set	2008	7/	5.87	1.86	2.12
9	Krofta SS Vat and other accories	Krofta _ Imported	01set	2008	7	65.62	20.74	23.69
0	Krofta Pipe line and automation valves	Krofta _ Imported	01set	2008	7	35.65	11.31	12.87
N	Krofta No. 2 used for Plant.				_	2.05	0.70	2.40
1	Krofta feed pump no. 2	Krofta _ Imported	01set	2008	7	8.65	2.73	3.12
2	Krofta No 2 High pressure pump no. 1	Krofta _ Imported	01set	2008	7 Cred	9.85	3.11	3.56
3	Krofta No 2 High pressure pump no. 2	Krofta _ Imported	01set	2008	7	9.85	3.11	3.56
4	Krofta No 2 Scoop drive motor	Krofta _ Imported	01set	2008	7	5.75	1.80	2.08
5	Krofta No 2 Main drive motor	Krofta _ Imported	01set	2008	7	7.85	2.52	2.83
6	Krofta No 2 recovered fibre pump	Krofta _ Imported	01set	2008	7	4.55	1.42	1.64
7	Krofta Compressor No. 1	Krofta _ Imported	01set	2008	7	15.45	4.89	5.58
8	Krofta Compressor No. 2	Krofta _ Imported	01set	2008	7	12.50	3.99	4.51
9	Krofta SS Vat and other accories	Krofta _ Imported	01set	2008	7	65.62	20.74	23.69
10	Krofta Pipe line and automation valves	Krofta _ Imported	01set	2008	7	35.65	11.31	12.87
0	Testing Equipment							
1	Ply bond tester	Universal Engg. Corp	01set	2005	0	1.25	0.40	0.13
2	IGT tester	IGT Netherlands - Imported	01set	1998	0	35.00	14.88	3.50
3	Visco meter	Brookfield - Imported	01set	1998	0	7.80	2.73	0.78





PH meter SOA tester SOA tester Soa tester Soa tester Soa tester Brightness tester Thickness Tester Thickness Tester Thickness Tester Stiffness Tester Coven Furnace Balance Tester Balance Tester Hardness Tester Id Blister Tester Hardness Tester Id Brister Tester For Power Plant Soa Vat With Steam II Permps Fabrication Work Cheq Coils Pumps Fabrication Work Cheq Coils Pump Paint Material Fabrication Work Cheq Coils Pump Rearings CI Soft Iron & Steel Parts For Prds Control Servo Grease Parts for Tst (Turbine Stud) Other Auxillaries Thermal Insulation Coll To Other Auxillaries Thermal Insulation Coll Thermal Insulation Coll								
5 SOA tester 6 Smoothness tester 7 Brightness tester 8 Gloss Tester 9 Stiffness Tester 10 Thickness Tester 11 Balance Tester 12 Oven Furnace 13 BF Tester 14 Blister Tester 15 Hardness Tester 16 IGT Printability Tester 17 Other Anciliary and I P Power Plant 1 ESP Cessing Plate, I Unit 2 SS Vat With Steam I SS Vat With Steam I SS Vat With Steam I SS Parts for Boiler 4 Pumps 5 Fabrication Work 6 Cheq Coils 7 Pump 8 Paint Material 9 Fabrication Work 10 Beam 11 Bearings 12 CI Soft 13 Iron & Steel 14 Parts For Prds Contributed Stud) 17 Other Auxillaries								
6 Smoothness tester 7 Brightness tester 8 Gloss Tester 9 Stiffness Tester 10 Thickness Tester 11 Balance Tester 12 Oven Furnace 13 BF Tester 14 Blister Tester 15 Hardness Tester 16 IGT Printability Tester 17 Other Anciliary and I P Power Plant 1 ESP Cessing Plate, I Unit 2 SS Vat With Steam I SS Vat With		Toshniwal Instruments Mfg.	01set	2007	0	0.65	0.22	0.06
7 Brightness tester 8 Gloss Tester 9 Stiffness Tester 10 Thickness Tester 11 Balance Tester 12 Oven Furnace 13 BF Tester 14 Blister Tester 15 Hardness Tester 16 IGT Printability Tester 17 Other Anciliary and I P Power Plant 1 ESP Cessing Plate, I Unit 2 SS Vat With Steam I SS Vat With Steam I SS Vat With Steam I SS Parts for Boiler 4 Pumps 5 Fabrication Work 6 Cheq Coils 7 Pump 8 Paint Material 9 Fabrication Work 10 Beam 11 Bearings 12 CI Soft 13 Iron & Steel 14 Parts For Prds Contributed Stud) 17 Other Auxillaries		Universal Engg. Corp	01set	2005	0	2.54	0.82	0.25
8 Gloss Tester 9 Stiffness Tester 10 Thickness Tester 11 Balance Tester 12 Oven Furnace 13 BF Tester 14 Blister Tester 15 Hardness Tester 16 IGT Printability Tester 17 Other Anciliary and I P Power Plant 1 ESP Cessing Plate, I Unit 2 SS Vat With Steam II 3 Parts for Boiler 4 Pumps 5 Fabrication Work 6 Cheq Coils 7 Pump 8 Paint Material 9 Fabrication Work 10 Beam 11 Bearings 12 CI Soft 13 Iron & Steel 14 Parts For Prds Control 15 Servo Grease 16 Parts for Tst (Turbine Stud) 17 Other Auxillaries	tester	Pap-Tech Engineers & Asso.	01set	2012	1	2.75	0.86	0.48
9 Stiffness Tester 10 Thickness Tester 11 Balance Tester 12 Oven Furnace 13 BF Tester 14 Blister Tester 15 Hardness Tester 16 IGT Printability Tester 17 Other Anciliary and I P Power Plant 1 ESP Cessing Plate, I Unit 2 SS Vat With Steam I 3 Parts for Boiler 4 Pumps 5 Fabrication Work 6 Cheq Coils 7 Pump 8 Paint Material 9 Fabrication Work 10 Beam 11 Bearings 12 CI Soft 13 Iron & Steel 14 Parts For Prds Contri 15 Servo Grease 16 Parts for Tst (Turbine Stud) 17 Other Auxillaries	ster	Unique Controls	01set	2004	0	1.20	0.37	0.12
10 Thickness Tester 11 Balance Tester 12 Oven Furnace 13 BF Tester 14 Blister Tester 15 Hardness Tester 16 IGT Printability Tester 17 Other Anciliary and I P Power Plant 1 ESP Cessing Plate, I Unit 2 SS Vat With Steam I 3 Parts for Boiler 4 Pumps 5 Fabrication Work 6 Cheq Coils 7 Pump 8 Paint Material 9 Fabrication Work 10 Beam 11 Bearings 12 CI Soft 13 Iron & Steel 14 Parts For Prds Contri 15 Servo Grease 16 Parts for Tst (Turbine Stud) 17 Other Auxillaries		Universal Engg. Corp	01set	2004	0	1.05	0.35	0.11
11 Balance Tester 12 Oven Furnace 13 BF Tester 14 Blister Tester 15 Hardness Tester 16 IGT Printability Teste 17 Other Anciliary and I P Power Plant 1 ESP Cessing Plate, I Unit 2 SS Vat With Steam I 3 Parts for Boiler 4 Pumps 5 Fabrication Work 6 Cheq Coils 7 Pump 8 Paint Material 9 Fabrication Work 10 Beam 11 Bearings 12 CI Soft 13 Iron & Steel 14 Parts For Prds Contri 15 Servo Grease 16 Parts for Tst (Turbine Stud) 17 Other Auxillaries	ter	Universal Engg. Corp	01set	2004	0	1.15	0.35	0.12
12 Oven Furnace 13 BF Tester 14 Blister Tester 15 Hardness Tester 16 IGT Printability Teste 17 Other Anciliary and I P Power Plant 1 ESP Cessing Plate, I Unit 2 SS Vat With Steam I 3 Parts for Boiler 4 Pumps 5 Fabrication Work 6 Cheq Coils 7 Pump 8 Paint Material 9 Fabrication Work 10 Beam 11 Bearings 12 CI Soft 13 Iron & Steel 14 Parts For Prds Contri 15 Servo Grease 16 Parts for Tst (Turbine Stud) 17 Other Auxillaries	ester	AB Lorentzen & Wettre - Imported	01set	1998	0	8.95	3.12	0.90
13 BF Tester 14 Blister Tester 15 Hardness Tester 16 IGT Printability Tester 17 Other Anciliary and If P Power Plant 1 ESP Cessing Plate, If 2 SS Vat With Steam If 3 Parts for Boiler 4 Pumps 5 Fabrication Work 6 Cheq Coils 7 Pump 8 Paint Material 9 Fabrication Work 10 Beam 11 Bearings 12 CI Soft 13 Iron & Steel 14 Parts For Prds Contract 15 Servo Grease 16 Parts for Tst (Turbine Stud) 17 Other Auxillaries	rer	Senselektro Kff Imported	01set	1998	0 (F	2.85	1.01	0.29
14 Blister Tester 15 Hardness Tester 16 IGT Printability Teste 17 Other Anciliary and II 17 Power Plant 18 ESP Cessing Plate, II 20 Unit 21 SS Vat With Steam II 31 Parts for Boiler 42 Pumps 53 Fabrication Work 64 Cheq Coils 74 Pump 75 Paint Material 76 Paint Material 77 Pump 78 Paint Material 79 Fabrication Work 70 Beam 71 Bearings 71 CI Soft 71 Iron & Steel 71 Parts For Prds Contract 72 Servo Grease 73 Parts for Tst (Turbine Stud) 74 Other Auxillaries	e	Komal Scientific Co.	01set	2009	3	0.94	0.30	0.23
15 Hardness Tester 16 IGT Printability Tests 17 Other Anciliary and II P Power Plant 1 ESP Cessing Plate, II Unit 2 SS Vat With Steam II 3 Parts for Boiler 4 Pumps 5 Fabrication Work 6 Cheq Coils 7 Pump 8 Paint Material 9 Fabrication Work 10 Beam 11 Bearings 12 CI Soft 13 Iron & Steel 14 Parts For Prds Contract 15 Servo Grease 16 Parts for Tst (Turbine Stud) 17 Other Auxillaries		Ubique Eneterprises	01set	2012	1	2.15	0.68	0.38
16 IGT Printability Tests 17 Other Anciliary and II P Power Plant 1 ESP Cessing Plate, II Unit 2 SS Vat With Steam II 3 Parts for Boiler 4 Pumps 5 Fabrication Work 6 Cheq Coils 7 Pump 8 Paint Material 9 Fabrication Work 10 Beam 11 Bearings 12 CI Soft 13 Iron & Steel 14 Parts For Prds Contract 15 Servo Grease 16 Parts for Tst (Turbine Stud) 17 Other Auxillaries		Om Chamunda enterprises	01set	2009	0	0.54	0.17	0.05
Other Anciliary and I P Power Plant ESP Cessing Plate, I Unit SS Vat With Steam I Parts for Boiler Pumps Fabrication Work Cheq Coils Pump Paint Material Fabrication Work Beam Bearings CI Soft Iron & Steel Parts For Prds Contract Servo Grease Parts for Tst (Turbine Stud) Other Auxillaries	ster	Bekk Smoothness Testers	01set	1998	0	13.80	5.85	1.38
P Power Plant ESP Cessing Plate, I Unit SS Vat With Steam I Parts for Boiler Pumps Fabrication Work Cheq Coils Pump Paint Material Fabrication Work Beam Bearings CI Soft Iron & Steel Parts for Tst (Turbine Stud) Other Auxillaries	ty Tester	Elof Hanson AB. Sweden	01 Set	2018	7	84.97	68.26	57.07
1 ESP Cessing Plate, Funit 2 SS Vat With Steam II 3 Parts for Boiler 4 Pumps 5 Fabrication Work 6 Cheq Coils 7 Pump 8 Paint Material 9 Fabrication Work 10 Beam 11 Bearings 12 CI Soft 13 Iron & Steel 14 Parts For Prds Contract 15 Servo Grease 16 Parts for Tst (Turbine Stud) 17 Other Auxillaries		Various suppliers/ Vendors	Set	2018	7	30.45	24.45	20.45
Unit SS Vat With Steam II Parts for Boiler Pumps Fabrication Work Cheq Coils Pump Paint Material Fabrication Work Beam Bearings CI Soft Iron & Steel Parts for Prds Contr Servo Grease Parts for Tst (Turbine Stud) Other Auxillaries		0						
Parts for Boiler Pumps Fabrication Work Cheq Coils Pump Paint Material Fabrication Work Beam Bearings CI Soft Iron & Steel Parts For Prds Contract Servo Grease Parts for Tst (Turbine Stud) Other Auxillaries	Plate, Hammering	Stark Engineering & Cethar Ltd	01set	2014	18	154.96	103.05	104.32
4 Pumps 5 Fabrication Work 6 Cheq Coils 7 Pump 8 Paint Material 9 Fabrication Work 10 Beam 11 Bearings 12 CI Soft 13 Iron & Steel 14 Parts For Prds Contr 15 Servo Grease 16 Parts for Tst (Turbine Stud) 17 Other Auxillaries	Steam Lines	Aims India Private Limited	01set	2014	18	9.53	6.33	6.42
5 Fabrication Work 6 Cheq Coils 7 Pump 8 Paint Material 9 Fabrication Work 10 Beam 11 Bearings 12 CI Soft 13 Iron & Steel 14 Parts For Prds Contr 15 Servo Grease 16 Parts for Tst (Turbine Stud) 17 Other Auxillaries	er	Cethar Limited Hydro Prokov	01set	2016	20	12.04	8.73	8.89
6 Cheq Coils 7 Pump 8 Paint Material 9 Fabrication Work 10 Beam 11 Bearings 12 CI Soft 13 Iron & Steel 14 Parts For Prds Contr 15 Servo Grease 16 Parts for Tst (Turbine Stud) 17 Other Auxillaries		Pumps (India) Pvt Ltd	Set	2016	20	3.43	2.49	2.53
7 Pump 8 Paint Material 9 Fabrication Work 10 Beam 11 Bearings 12 CI Soft 13 Iron & Steel 14 Parts For Prds Contr 15 Servo Grease 16 Parts for Tst (Turbine Stud) 17 Other Auxillaries	Vork	Virat Engineering Works	Set	2016	20	2.32	1.68	1.71
8 Paint Material 9 Fabrication Work 10 Beam 11 Bearings 12 CI Soft 13 Iron & Steel 14 Parts For Prds Contr 15 Servo Grease 16 Parts for Tst (Turbine Stud) 17 Other Auxillaries		Steel Yard	01set	2016	20	1.62	1.17	1.20
9 Fabrication Work 10 Beam 11 Bearings 12 CI Soft 13 Iron & Steel 14 Parts For Prds Control 15 Servo Grease 16 Parts for Tst (Turbine Stud) 17 Other Auxillaries		Pooja Marketing	01set	2016	20	1.54	1.12	1.14
10 Beam 11 Bearings 12 CI Soft 13 Iron & Steel 14 Parts For Prds Contr 15 Servo Grease 16 Parts for Tst (Turbine Stud) 17 Other Auxillaries		Ambika Paints	Set	2016	0	1.49	1.08	0.00
11 Bearings 12 CI Soft 13 Iron & Steel 14 Parts For Prds Contr 15 Servo Grease 16 Parts for Tst (Turbine Stud) 17 Other Auxillaries	/ork	Virat Engineering Works	01set	2016	. C20 e c	1.47	1.07	1.08
12 CI Soft 13 Iron & Steel 14 Parts For Prds Contr 15 Servo Grease 16 Parts for Tst (Turbine Stud) 17 Other Auxillaries		Steel Yard	01set	2016	20	1.46	1.06	1.08
13 Iron & Steel 14 Parts For Prds Contr 15 Servo Grease 16 Parts for Tst (Turbine Stud) 17 Other Auxillaries		Precision Engineers	01set	2016	15	1.39	1.01	0.97
Parts For Prds Control Servo Grease Parts for Tst (Turbine Stud) Other Auxillaries		Steam Flow Pvt Ltd	01set	2016	20	1.39	1.01	1.03
15 Servo Grease 16 Parts for Tst (Turbine Stud) 17 Other Auxillaries		Agarwal Steel Corporation	01set	2016	20	1.34	0.97	0.99
Parts for Tst (Turbine Stud) Other Auxillaries	s Control Valve	Circor Flow Technologies (I) Pvt. Ltd.	01set	2016	15	1.25	0.91	0.87
Stud) 17 Other Auxillaries		Shree Krishna Enterprises	01set	2016	0	1.08	0.78	0.00
		Triveni Turbine Limited	01set	2016	20	0.96	0.70	0.71
18 Thermal Insulation C			01set	2016	15	5.80	4.22	4.05
10 0 11 11 11 1		Albion Technology	01set	2016	15	0.46	0.33	0.32
19 Gutter with M.S.Supp	S.Support	Pramod Plastic	01set	2016	15 Total	0.45 22,393.02	0.34	0.31





6.3. WORKING SHEET:-2 FOR PLANT & MACHINERY OF POWER PLANT:-

	Particular			Residual Life (Yrs)	GB (Rs. in Lakhs)	NB (Rs. in Lakhs)	FMV (Rs. in Lakhs)
	Boiler 30TPH						
1	For non IBR parts	Cethar Vessels P Ltd	2004	5		81,89	
2	Refratory alongw tihe support & casing	Cethar Vessels P Ltd	2004	5			
3	Deareator cum stroage tank	Cethar Vessels P Ltd	2004	5			
4	Complete HP and LP dosing system	Cethar Vessels P Ltd	2004	5			
5	Total Field and Control Instruments	Cethar Vessels P Ltd	2004	5	74.98	3.75	19.31
6	Casing & hopper for Economizer	Cethar Vessels P Ltd	2004	5			
7	Casing & hopper for APH & bank tubes	Cethar Vessels P Ltd	2004	5			
8	Expansion joints for air and flue gas ducting	Cethar Vessels P Ltd	2004	5			
9	Dampers for Air and Flue Gas circuit	Cethar Vessels P Ltd	2004	5			
В	Boiler 30TPH, 65 kg/cm2 i	materials					
1	Steam Drum	Cethar Vessels P Ltd,	2004	5	17.68	0.88	4.55
2	Mud Drum	Cethar Vessels P Ltd,	2004	5	8.23	0.41	2.12
3	Bank tubes	Cethar Vessels P Ltd,	2004	5	7.96	0.40	2.05
4	Water wall	Cethar Vessels P Ltd,	2004	5	23.69	1.18	6.10
5	Bed coil	Cethar Vessels P Ltd,	2004	5	6.78	0.34	1.75
6	Down comer + riser	Cethar Vessels P Ltd,	2004	5	5.16	0.26	1.33
7	Economiser	Cethar Vessels P Ltd,	2004	5	24.32	1.22	6.26
8	Convection Super Heater	Cethar Vessels P Ltd,	2004	5	10.68	0.53	2.75
9	Alloy Steel Super heater	Cethar Vessels P Ltd,	2004	5	10.28	0.51	2.65
10	Inter connecting links	Cethar Vessels P Ltd,	2004	5	2.36	0.12	0.61
11	De super heater	Cethar Vessels P Ltd,	2004	5	0.32	0.02	0.08
12	Blow Down Tank	Cethar Vessels P Ltd,	2004	5	0.71	0.04	0.18
13	Fans	Cethar Vessels P Ltd,	2004	5	3.89	0.19	1.00
14	Air Ducting	Cethar Vessels P Ltd,	2004	5	3.44	0.17	0.89
15	Air Heater Assy.	Cethar Vessels P Ltd,	2004	5	12.70	0.64	3.27
16	Water and Low pressure & steam piping	Cethar Vessels P Ltd,	2004	5	2.83	0.14	0.73
17	Steam piping with supports	Cethar Vessels P Ltd,	2004	e.5C	e 4.42 e	0.22	1.14
18	Boiler integral, drains and vent piping	Cethar Vessels P Ltd,	2004	5	2.97	0.15	0.77
19	Fuel / Sorbent feeding system	Cethar Vessels P Ltd,	2004	5	2.75	0.14	0.71
20	Casing	Cethar Vessels P Ltd,	2004	5	3.28	0.16	0.84
21	Instrument Panel	Cethar Vessels P Ltd,	2004	5	9.35	0.47	2.41
22	Air box	Cethar Vessels P Ltd,	2004	5	7.95	0.40	2.05
23	Miscellaneous	Cethar Vessels P Ltd,	2004	5	1.16	0.06	0.30
24	Deaerator cum storage tank	Cethar Vessels P Ltd,	2004	5	15.81	0.79	4.07
25	Dosing System	Cethar Vessels P Ltd,	2004	5	2.91	0.15	0.75
26	Dust Pre - collector	Cethar Vessels P Ltd,	2004	5	40.30	2.02	10.38
27	Erection & commissioning	Cethar Vessels P Ltd,	2004	5	31.50	1.58	8.11
28	Broughtouts	Cethar Vessels P Ltd,	2004	5	57.57	2.88	14.83
С	Dense Phase Pneumatic						
1	For 30TPH FBC boiler	Mecgale Pneumatics Pvt. Ltd.	2004	5	8.60	0.43	1.58





2	Adapter Cum Down Comer Pipe for ESP hopper outlet	Mecgale Pneumatics Pvt. Ltd.	2004	5			
3	200 NB Expansion Joint	Mecgale Pneumatics Pvt. Ltd.	2004	5			
4	Surge Hopper of capacity 10cft with two nos. pads	Mecgale Pneumatics Pvt. Ltd.	2004	5			
5	Level Switch For Surge Hopper level	Mecgale Pneumatics Pvt. Ltd.	2004	5			
6	200 NB Manual Hand wheel operated knife gate valve	Mecgale Pneumatics Pvt. Ltd.	2004	5			
7	200 NB Spool piece	Mecgale Pneumatics Pvt. Ltd.	2004	5			
8	One number of 4 cu. Feed capacity master conveying vessel	Mecgale Pneumatics Pvt. Ltd.	2004	5			
9	100 NB 45 deg. Long radius CI Flanged Bends with	Mecgale Pneumatics Pvt. Ltd.	2004	5			
10	400 - 450 BHN hardness	Mecgale Pneumatics Pvt. Ltd.	2004	5			
11	Reverse Pulse Jet Bag Filter on Silo Top	Mecgale Pneumatics Pvt. Ltd.	2004	5			
12	Level Switch for fly ash storage - high level	Mecgale Pneumatics Pvt. Ltd.	2004	5			
13	Air receiver tank of 1.5 cu. Mtr. Capacity	Mecgale Pneumatics Pvt. Ltd.	2004	5			
14	Auto drain trap with manual by pass	Mecgale Pneumatics Pvt. Ltd.	2004	5			
15	Dense Phase Pneumatic ash conveying system Control panel	Mecgale Pneumatics Pvt. Ltd.	2004	5			
6	Fly ash storage silo accessories & silo extraction system	Mecgale Pneumatics Pvt. Ltd.	2004	5			
D	ESP for 30 TPH boiler						
1	Precipitator casing fabricated out of MS and roof panel	Cethar Vessels P Ltd.,	2004	5			
2	Slide support take care of thermal expansion	Cethar Vessels P Ltd.,	2004	5			
3	Ash hopper with inspection door.	Cethar Vessels P Ltd.,	2004	e 5C1	reate		
4	High Voltage emitting system cosisting of	Cethar Vessels P Ltd.,	2004	5			
5	Insulator frame work, electrodes, rapping mechanism	Cethar Vessels P Ltd.,	2004	5			
3	rapping shafts, shaft insulators, angularly displaced	Cethar Vessels P Ltd.,	2004	5	65.00	3.25	11.96
7	tumbling hammers, drvie arrangements and geared motors	Cethar Vessels P Ltd.,	2004	5			
3	collecting electrode system consisting of supporting elements	Cethar Vessels P Ltd.,	2004	5			
}	mild steel collecting electrodes, rapping mechanism including	Cethar Vessels P Ltd.,	2004	5			





	shockbars, rapping						Lamis
0	shafts, angularly	Cethar Vessels P Ltd.,	2004	5		1 4 301 49 50 50	
U	displaced tumbling	Octifal Vessels I Ltd.,	2004	0			
	hammers, drive	0.11. 1/ 1. 51.11	0004	_			
1	arrangements and geared	Cethar Vessels P Ltd.,	2004	5			
	motors						
	High Voltage bus duct						
2	connection between	Cethar Vessels P Ltd.,	2004	5			
	transformer						
	rectifier and the high						
13	voltage emitting system	Cethar Vessels P Ltd.,	2004	5			
U	complete	Octifal Vessels i Ltd.,	2004	J			
,	with bushing insulators	0.0.00	0004	-			
4	and disconnecting	Cethar Vessels P Ltd.,	2004	5			
	switches						
5	Gas Screening plates for	Cothor Voscolo D I td	2004	5			
J	casing and the hoppers.	Cethar Vessels P Ltd.,	2004	5			
_	Supporting structure and		4	_			
6	platform	Cethar Vessels P Ltd.,	2004	5			
	Mineral oil immersed						
7		Cother Versels Dild	0004	-			
7	transformer rectifier unit	Cethar Vessels P Ltd.,	2004	5			
	with TR set panel						
8	Mechanical interlock	Cethar Vessels P Ltd.,	2004	5			
O	system	Cethal Vessels F Ltd.,	2004	3		11-1 25 7 71-7	
	Heating elemts for the						
9	support insulators	Cethar Vessels P Ltd.,	2004	5			
	complete with	Council Voccolo I Etd.,	2001				
00	thermostatic and heating	0-11	0004	1-			
20	elements for shaft	Cethar Vessels P Ltd.,	2004	5	1000		
	insulators						
1	Inlet and outlet funnels	Cothor Voscolo D I td	2004	5			
. 1	with beams and stiffeners	Cethar Vessels P Ltd.,	2004	5			
E	30 TPH AFBC Boiler 65 kg	/cm2, 495 deg. Centrigrad	le				
1	Boiler feed pumps	Cethar Vessels P Ltd.,	2003	4	1		
2	Boiler Draft equipments	Cethar Vessels P Ltd.,	2003	4	1		
3	Fuel Feeding Custom			4			
)	Fuel Feeding System	Cethar Vessels P Ltd.,	2003	4			
4	Fluidised bed Furnace	Cethar Vessels P Ltd.,	2003	4			
	System	Octifal Vossols I Ltd.,		1	181.00	9.05	26.35
5	Boiler pressure parts.	Cethar Vessels P Ltd.,	2003	4			the same
3	Drains and Vents	Cethar Vessels P Ltd.,	2003	4			
7	Heat receovery Unit	Cethar Vessels P Ltd.,	2003	4			
			2003	4			
3	Thermocouples	Cethar Vessels P Ltd.,	2003	0 0	ranta		
F	Other power Plant Equipm		UVU	Cil	COIC		
1	Coal Handling System of	A G Engineering	2004	5	20.75	1.04	5.40
	25 TDU conocity	Services	2004	J	20.70	7,01	0.40
	25 TPH capacity				4.00	0.20	1.04
	Double Girder EOT crane	Ambies Fara Carret	2004			0.20	1.04
	Double Girder EOT crane	Ambica Engg Company	2004	5	4.00		
2	Double Girder EOT crane of 10 Tons capacity					0.16	0.74
2	Double Girder EOT crane of 10 Tons capacity Chimney Fabrication	Alice Engg Works	2003	4	3.25	0.16	0.74
2	Double Girder EOT crane of 10 Tons capacity Chimney Fabrication PRDS system					0.16 0.20	1.04
2 3 4	Double Girder EOT crane of 10 Tons capacity Chimney Fabrication PRDS system D M Plant of capacity 20	Alice Engg Works Mazda Limited	2003 2004	4 5	3.25		
2 3 4	Double Girder EOT crane of 10 Tons capacity Chimney Fabrication PRDS system D M Plant of capacity 20 m3/hr.	Alice Engg Works Mazda Limited Amion Water System	2003	4	3.25 3.98	0.20	1.04
2 3 4 5	Double Girder EOT crane of 10 Tons capacity Chimney Fabrication PRDS system D M Plant of capacity 20 m3/hr.	Alice Engg Works Mazda Limited	2003 2004 2004	4 5 5	3.25 3.98 7.35	0.20	1.04
2 3 4 5	Double Girder EOT crane of 10 Tons capacity Chimney Fabrication PRDS system D M Plant of capacity 20 m3/hr. Cooling Tower system of	Alice Engg Works Mazda Limited Amion Water System Artech Cooling Tower	2003 2004	4 5	3.25 3.98	0.20	1.04
2 3 4 5	Double Girder EOT crane of 10 Tons capacity Chimney Fabrication PRDS system D M Plant of capacity 20 m3/hr. Cooling Tower system of 10400000 Kcal / hr.	Alice Engg Works Mazda Limited Amion Water System Artech Cooling Tower pvt. Ltd.,	2003 2004 2004	4 5 5	3.25 3.98 7.35	0.20	1.04
2 3 4 5 6 G	Double Girder EOT crane of 10 Tons capacity Chimney Fabrication PRDS system D M Plant of capacity 20 m3/hr. Cooling Tower system of 10400000 Kcal / hr. Turbine of 4.00 MW capacity	Alice Engg Works Mazda Limited Amion Water System Artech Cooling Tower pvt. Ltd.,	2003 2004 2004 2004	4 5 5 5	3.25 3.98 7.35 12.96	0.20 0.37 0.65	1.04 1.91 3.37
2 3 4 5	Double Girder EOT crane of 10 Tons capacity Chimney Fabrication PRDS system D M Plant of capacity 20 m3/hr. Cooling Tower system of 10400000 Kcal / hr. Turbine of 4.00 MW capacity 10 MW capacity 20 MW	Alice Engg Works Mazda Limited Amion Water System Artech Cooling Tower pvt. Ltd.,	2003 2004 2004	4 5 5	3.25 3.98 7.35	0.20	1.04
22 33 44 55 66 G	Double Girder EOT crane of 10 Tons capacity Chimney Fabrication PRDS system D M Plant of capacity 20 m3/hr. Cooling Tower system of 10400000 Kcal / hr. Turbine of 4.00 MW capacity STG Cond Turbine	Alice Engg Works Mazda Limited Amion Water System Artech Cooling Tower pvt. Ltd., ity Triveni	2003 2004 2004 2004 2004	4 5 5 5	3.25 3.98 7.35 12.96	0.20 0.37 0.65	1.04 1.91 3.37 48.54
22 33 44 55 66 G	Double Girder EOT crane of 10 Tons capacity Chimney Fabrication PRDS system D M Plant of capacity 20 m3/hr. Cooling Tower system of 10400000 Kcal / hr. Turbine of 4.00 MW capace FR 13 M - STG Cond Turbine Extrn FFRV	Alice Engg Works Mazda Limited Amion Water System Artech Cooling Tower pvt. Ltd., Sity Triveni	2003 2004 2004 2004 2004 2004	4 5 5 5 5	3.25 3.98 7.35 12.96 188.42 0.26	0.20 0.37 0.65 9.42 0.01	1.04 1.91 3.37 48.54 0.07
22 33 44 55 G 11	Double Girder EOT crane of 10 Tons capacity Chimney Fabrication PRDS system D M Plant of capacity 20 m3/hr. Cooling Tower system of 10400000 Kcal / hr. Turbine of 4.00 MW capacity STG Cond Turbine	Alice Engg Works Mazda Limited Amion Water System Artech Cooling Tower pvt. Ltd., ity Triveni	2003 2004 2004 2004 2004 2004 2004	4 5 5 5 5 5	3.25 3.98 7.35 12.96 188.42 0.26 0.47	0.20 0.37 0.65 9.42 0.01 0.02	1.04 1.91 3.37 48.54 0.07 0.12
2 3 4 5 6 G 1 2 3	Double Girder EOT crane of 10 Tons capacity Chimney Fabrication PRDS system D M Plant of capacity 20 m3/hr. Cooling Tower system of 10400000 Kcal / hr. Turbine of 4.00 MW capace FR 13 M - STG Cond Turbine Extrn FFRV Ext. Stop Valve	Alice Engg Works Mazda Limited Amion Water System Artech Cooling Tower pvt. Ltd., Sity Triveni	2003 2004 2004 2004 2004 2004	4 5 5 5 5	3.25 3.98 7.35 12.96 188.42 0.26 0.47 50.16	0.20 0.37 0.65 9.42 0.01 0.02 2.51	1.04 1.91 3.37 48.54 0.07 0.12 12.92
2 3 4 5 6 G 1 2 3 4	Double Girder EOT crane of 10 Tons capacity Chimney Fabrication PRDS system D M Plant of capacity 20 m3/hr. Cooling Tower system of 10400000 Kcal / hr. Turbine of 4.00 MW capac FR 13 M - STG Cond Turbine Extrn FFRV Ext. Stop Valve Alternator	Alice Engg Works Mazda Limited Amion Water System Artech Cooling Tower pvt. Ltd., Sity Triveni Triveni Triveni Triveni Triveni	2003 2004 2004 2004 2004 2004 2004 2004	4 5 5 5 5 5	3.25 3.98 7.35 12.96 188.42 0.26 0.47	0.20 0.37 0.65 9.42 0.01 0.02	1.04 1.91 3.37 48.54 0.07 0.12
2 3 4 5 6 G 1 2 3	Double Girder EOT crane of 10 Tons capacity Chimney Fabrication PRDS system D M Plant of capacity 20 m3/hr. Cooling Tower system of 10400000 Kcal / hr. Turbine of 4.00 MW capace FR 13 M - STG Cond Turbine Extrn FFRV Ext. Stop Valve	Alice Engg Works Mazda Limited Amion Water System Artech Cooling Tower pvt. Ltd., Sity Triveni Triveni Triveni	2003 2004 2004 2004 2004 2004 2004	4 5 5 5 5 5 5 5	3.25 3.98 7.35 12.96 188.42 0.26 0.47 50.16	0.20 0.37 0.65 9.42 0.01 0.02 2.51	1.04 1.91 3.37 48.54 0.07 0.12 12.92





8	NGR panel	Triveni	2004	5	1.82	0.09	Lakhs) 0.47
9	LAPT panel	Triveni	2004	5	2.18	0.09	0.47
10	TCP Panel	Triveni	2004	5	2.12	0.11	0.55
11	TGP Panel	Triveni	2004	5	0.91	0.05	0.33
12	MCSP Panel	Triveni	2004	5	1.57	0.08	0.40
13	MCC panel	Triveni	2004	5	1.60	0.08	0.40
14	AC Dist. Panel	Triveni	2004	5	0.19	0.01	0.05
15	DC motor St. Panel	Triveni	2004	5	0.50	0.03	0.03
16	Condenser	Triveni	2004	5	16.28	0.81	4.19
17	Ejector	Triveni	2004	5	4.79	0.24	1.23
18	GVC	Triveni	2004	5	0.72	0.04	0.19
19	CEP and Motors	Triveni	2004	5	1.30	0.07	0.33
20	Rupture Disc	Triveni	2004	5	1.21	0.06	0.31
21	Exp Bellow	Triveni	2004	5	0.77	0.04	0.20
22	Pipers and fittings	Triveni	2004	5	3.85	0.19	0.99
23	Valves	Triveni	2004	5	1.50	0.08	0.39
24	Battery	Triveni	2004	5	0.48	0.02	0.12
25	Battery Charger	Triveni	2004	0	1.10	0.06	0.10
26	Steam Flow Meter	Triveni	2004	5	1.70	0.09	0.44
27	Erection & commissioning	Triveni	2004	5	5.00	0.25	1.29
Н	Power Plant Electical & P	enal/ Cable					
1	HT Distribution Panel	Shrirang Sales corporation	2004	5	55.00	2.75	14.17
2	Motors	Shrirang Sales corporation	2004	5	32.01	1.60	8.25
3	LT cables & Control Cables	shri NM electricals	2004	5	28.99	1.45	7.47
4	HT cables	Havells make	2004	5	21.79	1.09	5.61
5	Instrumentation Control Cables	Lalwani trade	2004	5	20.70	1.04	5.33
6	Civil and structure	Moh. Asin construction	2003	4	175.00	8.75	39.28
7	L T breaker and switch gear & panels	Shrirang Sales corporation	2004	5	55.00	2.75	14.17
8	Earthing material	Jay electricals	2004	5	10.00	0.50	2.58
9	Variable Frequency Drives	Fox Control nasik	2004	5	36.00	1.80	9.27
10	Transformers	Voltamp control	2004	5	15.00	0.75	3.86
		1		Total	1,452.36	72.62	342.50

		Realizable Value (₹ in Lakhs)		
Plant & Machinery of Paper Mill	10,854.46	9,226.29	7,598.12	
Plant & Machinery of Power Plant	342.50	291.12	239.75	
Total	11,196.96	9,517.42	7,837.87	





7. DECLARATION CUM UNDERTAKING (Annexure-IV)

- I, Umang Patel son of Shri. Ashwin Patel do hereby solemnly affirm and state that:
 - a) I am a citizen of India.
 - b) I will not undertake valuation of any assets in which I have a direct or indirect interest or become so interested at any time during a period of three years prior to my appointment as valuer or three years after the valuation of assets was conducted by me.
 - c) The information furnished in my valuation report dated 17.02.2024 is true and correct to the best of my knowledge and belief and I have made an impartial and true valuation of the property.
 - d) I/ my authorized representative has personally inspected the property on 20.01.2024. The work is not sub - contracted to any other valuer and carried out by myself.
 - e) Valuation report is submitted in the format as prescribed by the bank.
 - f) I have not been depanelled / delisted by any other bank and in case any such depanelment by other banks during my empanelment with you, I will inform you within 3 days of such depanelment.
 - g) I have not been removed / dismissed from service / employment earlier.
 - h) I have not been convicted of any offence and sentenced to a term of imprisonment
 - i) I have not been found guilty of misconduct in my professional capacity.
 - j) I have not been declared to be unsound mind
 - k) I am not an undischarged bankrupt or has not applied to be adjudicated as a bankrupt.
 - I am not an undischarged insolvent.
 - m) I have not been levied a penalty under section 271J of Income-tax Act, 1961 (43 of 1961) and time limit for filing appeal before Commissioner of Income-tax (Appeals) or Income-tax Appellate Tribunal, as the case may has expired, or such penalty has been confirmed by Income-tax Appellate Tribunal, and five years have not elapsed after levy of such penalty
 - n) I have not been convicted of an offence connected with any proceeding under the Income Tax Act 1961, Wealth Tax Act 1957 or Gift Tax Act 1958 and
 - o) My PAN Card number as applicable is AMKPP9341F
 - p) I undertake to keep you informed of any events or happenings which would make me ineligible for empanelment as a valuer.



- q) I have not concealed or suppressed any material information, facts and records and I have made a complete and full disclosure
- r) I have read the Handbook on Policy, Standards and procedure for Real Estate Valuation, 2011 of the IBA and this report is in conformity to the "Standards" enshrined for valuation in the Part B of the above handbook to the best of my ability.
- s) I have read the International Valuation Standards (IVS) and the report submitted to the Bank for the respective asset class is in conformity to the "Standards" as enshrined for valuation in the IVS in "General Standards" and "Asset Standards" as applicable. The valuation report is submitted in the prescribed format of the bank.
- t) I abide by the Model Code of Conduct for empanelment of valuer in the Bank. (Annexure
 V A signed copy of same to be taken and kept along with this declaration)
- u) I am valuer registered with Insolvency & Bankruptcy Board of India (IBBI)
- v) My CIBIL Score and credit worthiness is as per Bank's guidelines.
- w) I am Director of the company, who is competent to sign this valuation report.
- x) I will undertake the valuation work on receipt of Letter of Engagement generated from the system (i.e., LLMS / LOS) only.

For preparation of valuation report we have relied upon following information provided to us by the company / Bank and other various sources as well as our data bank:

- The valuation of the machinery available at the said location is worked out by 'as is where is basis'. After considering its present replacement value, the residual life of the particular machinery.
- The maintenance up-keep and the present condition of the said machinery is considered while estimating the present realizable value for the particular machinery.
- 3. Information available on internet on the subject matter.
- 4. Our engineer visited the company/plant on January 04th, 2024 and has taken photographs of said Machinery which are attached to this report. Technical changes/obsolescence is not considered while preparing this report.
- 5. Further, I hereby provide the following information.





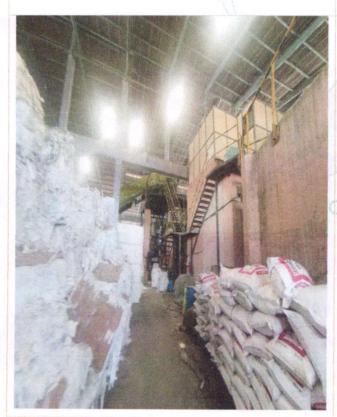
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	Particulars	
1	Purpose of valuation and appointing authority	As per the request from Bank of India, LARGE Corporate Banking Branch - Andheri (W), to assess Fair Market Value of the property for banking purpose.
2	Identity of the Valuer and any other experts involved in the valuation;	Umang Patel – Regd. Valuer Avinash Pandey- Valuation Engineer Harshad Panchal- Site Engineer
3	Disclosure of Valuer interest or conflict, if any;	We have no interest, either direct or indirect, in the property valued. Further to state that we do not have relation or any connection with property owner / applicant directly or indirectly. Further to state that we are an independent Valuer and in no way related to property owner / applicant
4	Date of appointment, valuation date and date of report;	Date of Appointment – 20.01.2024 Valuation Date – 17.02.2024 Date of Report – 17.02.2024
5	Inspections and/or investigations undertaken;	Physical Inspection done on date 20.01.2024
6	Nature and sources of the information used or relied upon;	Copy of Tax Invoice.
7	Procedures adopted in carrying out the valuation and valuation standards followed;	Cost Approach (Replacement cost Method)
8	Restrictions on use of the report, if any; Think Inno	This valuation is for the use of the party to whom it is addressed and for no other purpose. No responsibility is accepted to any third party who may use or rely on the whole or any part of this valuation. The valuer has no pecuniary interest that would conflict with the proper valuation of the property.
9	Caveats, limitations, and disclaimers to the extent they explain or elucidate the limitations faced by valuer, which shall not be for the purpose of limiting his responsibility for the valuation report.	Attached







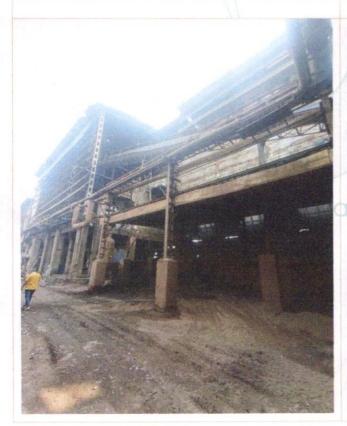


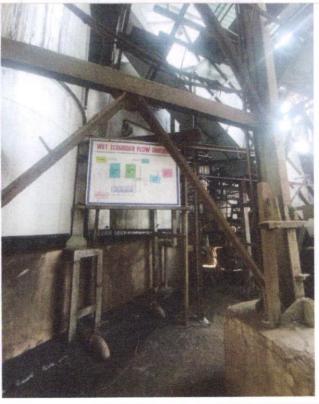






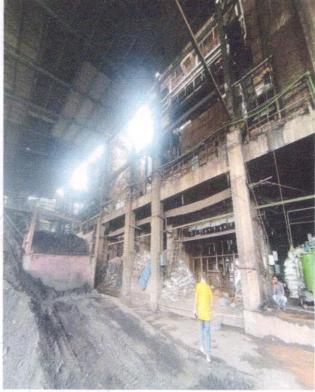










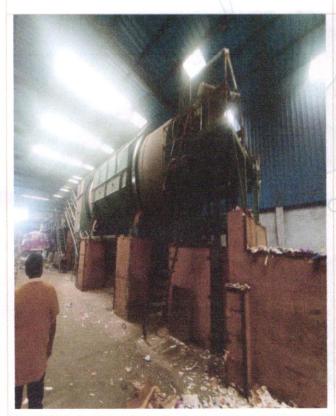






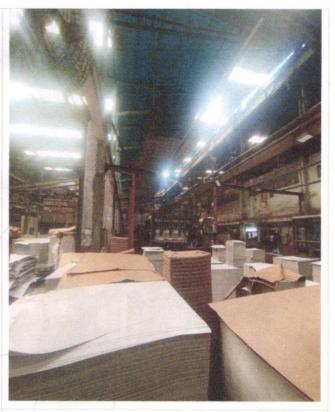


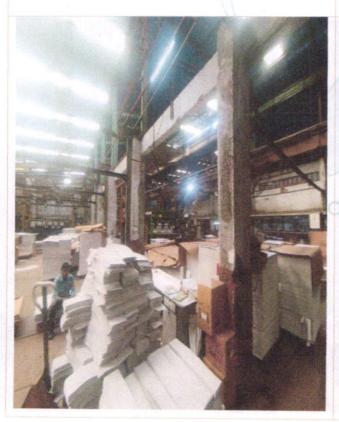




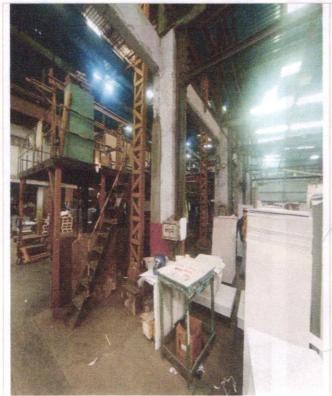










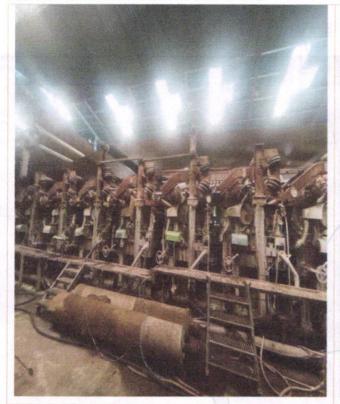


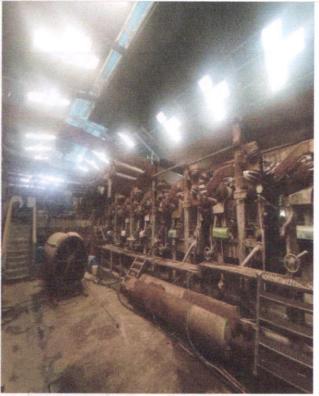




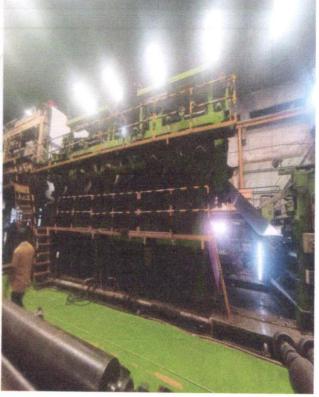




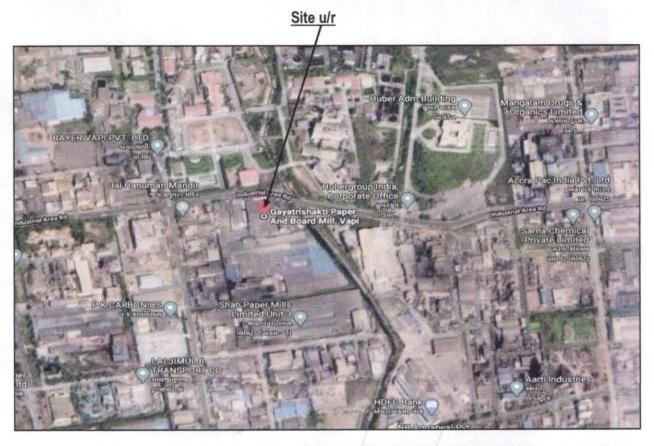








9. ROUTE MAP OF THE PROPERTY





Longitude Latitude: 20°22'00.7"N 72°56'13.7"E

Note: The Blue line shows the route to site from nearest railway station (Vapi – 4 Km.)





10. ASSUMPTIONS, CAVEATS, LIMITATION AND DISCLAIMERS

- We assume no responsibility for matters of legal nature affecting the assets appraised or the title thereto, nor do we render our opinion as to the title, which is assumed to be good and marketable.
- The assets are valued as though under responsible ownership.
- It is assumed that the assets are free of liens and encumbrances.
- It is assumed that there are no hidden or unapparent conditions of the subsoil or structure that
 would render it more or less valuable. No responsibility is assumed for such conditions or for
 engineering that might be required to discover such factor1s.
- There is no direct/ indirect interest in the assets valued.
- The rates for valuation of the assets are in accordance with the Govt. Approved rates and prevailing market rates.
- The statements of fact presented in the report are correct to the best of the valuer's knowledge.
- The "valuer/ appraiser" word implies the valuer him/herself or any authorised representative
 of the valuer.
- The analysis & conclusions are limited only by the reported assumptions & conditions.
- It is hereby stated that the valuer has followed the professional requirements and standards in this document.
- The valuer has no interest in the subject assets.
- The value's fee is not contingent upon any aspect of the report.
- The valuation was performed in accordance with an ethical code and performance standards.
- The valuer has satisfied professional education requirements.
- The valuer has experience in the location and category of the assets being valued.
- Both legal description and dimension are taken from sources thought to be authoritative, however, no responsibility is assumed for either unless a survey, by a competent surveyor or engineer, is furnished to the appraiser.
- This report is valid only, subject to a legal search furnished by the Bank's lawyer or legal advisor, ascertaining the ownership & genuineness of the document and clear & marketable title in the name of the present owner/owners.
- No responsibility is to be assumed for matters legal in nature, nor is any opinion of title rendered by this report. Good title is assumed.
- In no events shall the valuer be held responsible or liable for special, direct or consequential damages, as the assignment has been completed with best efforts, available knowledge & in good intentions following professional ethics.
- I have upon the invoices provided to us by the Client for the technical specification as well as details of manufacturer for the machineries or equipment. I have assumed that no major





replacement of components in any of the machineries has been done unless otherwise specific details provided to me.

- Valuation is done on physical verification and external inspection basis. The valuer does not bear any responsibility for any error which is due to the assumptions made for working condition or internal part of machines which are not inspectable without dismantling.
- The Valuer, by reasons of this report, is not required to give testimony in court, with reference to the appraised assets unless arrangements for such contingency have been previously agreed upon.
- The analysis and additional data (like company information, micro-market data) of this report is based on Publicly available information, Industry Benchmark / Standards or my Professional Judgment where the information has not been furnished by the company.
- For the purpose of this exercise, I have assumed (where sufficient ownership data has not been provided) that the assets considered under this exercise are owned by the Company and has a clear and marketable title and is free from any legal and physical encumbrances, disputes, claims and other statutory liabilities and the requisite planning approvals from appropriate authorities has already been pursued; if any, I do not bear any responsibility for the same.
- The condition assessment and the estimation of useful life is based on industry standards as any visual observations / review of maintenance was beyond the scope of work.
- The inspection, due diligence and condition assessment of the asset was made by individuals
 generally familiar with valuation assessment of such assets. However, I do not opine nor am
 I responsible for its conformity to any health, safety, environmental or any other regulatory
 requirements that were not readily apparent to my team of experts during their inspection.
- This valuation is valid only for the purpose mentioned in this report; and neither intended nor valid to be used for any other purposes.
- The valuation is not a precise science and the conclusions arrived at in many cases will be subjective and dependent on the exercise of individual judgement. Hence, there is no indisputable single value. Whilst I consider my conclusions to be both reasonable and defensible based on the information available to us, others may place a different value based on the same information.
- I reserve my rights to change my conclusion at later date, if it is found that the data provided to us was not reliable, complete or accurate in any material aspect.
- For the purpose of this valuation report, the fair market value and fair value of the assets may be considered to be synonymous.
- All figures are in INR, unless mentioned otherwise. Further, round off errors (if any) arising from calculations or conversions to millions/ other units have negligible impact on the final value, therefore, can be ignored.





11. MODEL CODE OF CONDUCT FOR VALUERS (Annexure V)

Integrity and Fairness

- A valuer shall, in the conduct of his/its business, follow high standards of integrity and fairness in all his/its dealings with his/its clients and other valuers.
- A valuer shall maintain integrity by being honest, straightforward, and forthright in all professional relationships.
- 3. A valuer shall endeavour to ensure that he/it provides true and adequate information and shall not misrepresent any facts or situations.
- 4. A valuer shall refrain from being involved in any action that would bring disrepute to the profession.
- 5. A valuer shall keep public interest foremost while delivering his services.

Professional Competence and Due Care

- A valuer shall render at all times high standards of service, exercise due diligence, ensure proper care and exercise independent professional judgment.
- 7. A valuer shall carry out professional services in accordance with the relevant technical and professional standards that may be specified from time to time.
- A valuer shall continuously maintain professional knowledge and skill to provide competent professional service based on up-to-date developments in practice, prevailing regulations / guidelines and techniques.
- 9. In the preparation of a valuation report, the valuer shall not disclaim liability for his/its expertise or deny his/its duty of care, except to the extent that the assumptions are based on statements of fact provided by the company or its auditors or consultants or information available in public domain and not generated by the valuer.
- 10. A valuer shall not carry out any instruction of the client insofar as they are incompatible with the requirements of integrity, objectivity and independence.
- 11. A valuer shall clearly state to his client the services that he would be competent to provide and the services for which he would be relying on other valuers or professionals or for which the client can have a separate arrangement with other valuers.





Independence and Disclosure of Interest

- 12. A valuer shall act with objectivity in his/its professional dealings by ensuring that his/its decisions are made without the presence of any bias, conflict of interest, coercion, or undue influence of any party, whether directly connected to the valuation assignment or not.
- 13. A valuer shall not take up an assignment if he/it or any of his/its relatives or associates is not independent in terms of association to the company.
- 14. A valuer shall maintain complete independence in his/its professional relationships and shall conduct the valuation independent of external influences.
- 15. A valuer shall wherever necessary disclose to the clients, possible sources of conflicts of duties and interests, while providing unbiased services.
- 16. A valuer shall not deal in securities of any subject company after any time when he/it first becomes aware of the possibility of his / its association with the valuation, and in accordance with the Securities and Exchange Board of India (Prohibition of Insider Trading) Regulations, 2015 or till the time the valuation report becomes public, whichever is earlier.
- 17. A valuer shall not indulge in "mandate snatching" or offering "convenience valuations" in order to cater to a company or client's needs.
- 18. As an independent valuer, the valuer shall not charge success fee.
- 19. In any fairness opinion or independent expert opinion submitted by a valuer, if there has been a prior engagement in an unconnected transaction, the valuer shall declare the association with the company during the last five years.

Confidentiality

20. A valuer shall not use or divulge to other clients or any other party any confidential information about the subject company, which has come to his / its knowledge without proper and specific authority or unless there is a legal or professional right or duty to disclose.

Information Management

21. A valuer shall ensure that he/ it maintains written contemporaneous records for any decision taken, the reasons for taking the decision, and the information and evidence in support of such decision. This shall be maintained so as to sufficiently enable a reasonable person to take a view on the appropriateness of his /its decisions and actions.





- 22. A valuer shall appear, co-operate and be available for inspections and investigations carried out by the authority, any person authorised by the authority, the registered valuers organisation with which he/it is registered or any other statutory regulatory body.
- 23. A valuer shall provide all information and records as may be required by the authority, the Tribunal, Appellate Tribunal, the registered valuer's organisation with which he/it is registered, or any other statutory regulatory body.
- 24. A valuer while respecting the confidentiality of information acquired during the course of performing professional services, shall maintain proper working papers for a period of three years or such longer period as required in its contract for a specific valuation, for production before a regulatory authority or for a peer review. In the event of a pending case before the Tribunal or Appellate Tribunal, the record shall be maintained till the disposal of the case.

Gifts and hospitality:

- 25. A valuer or his / its relative shall not accept gifts or hospitality which undermines or affects his independence as a valuer.
- Explanation: For the purposes of this code the term 'relative' shall have the same meaning as defined in clause (77) of Section 2 of the Companies Act, 2013 (18 of 2013).
- 27. A valuer shall not offer gifts or hospitality or a financial or any other advantage to a public servant or any other person with a view to obtain or retain work for himself / itself, or to obtain or retain an advantage in the conduct of profession for himself / itself.

Remuneration and Costs.

- 28. A valuer shall provide services for remuneration which is charged in a transparent manner, is a reasonable reflection of the work necessarily and properly undertaken, and is not inconsistent with the applicable rules.
- 29. A valuer shall not accept any fees or charges other than those which are disclosed in a written contract with the person to whom he would be rendering service.

Occupation, employability and restrictions.

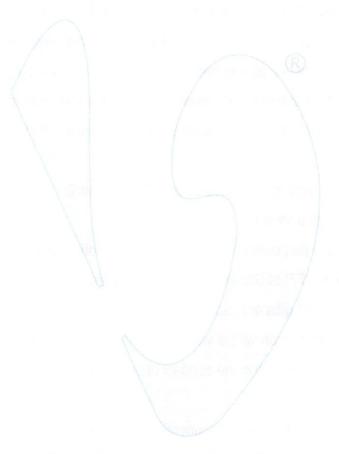
- 30. A valuer shall refrain from accepting too many assignments, if he/it is unlikely to be able to devote adequate time to each of his/ its assignments.
- 31. A valuer shall not conduct business which in the opinion of the authority or the registered valuer organisation discredits the profession.





Miscellaneous

- 32. A valuer shall refrain from undertaking to review the work of another valuer of the same client except under written orders from the bank or housing finance institutions and with knowledge of the concerned valuer.
- 33. A valuer shall follow this code as amended or revised from time to time.



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12. DEFINITION OF VALUE FOR THIS SPECIFIC PURPOSE

This exercise is to assess **Fair Market Value** of the property under reference as on **17**th **February 2024**.

The term Fair Market Value is defined as

"The most probable price, as of a specified date, in cash, terms equivalent to cash, or in other precisely revealed terms for which the specified property rights would sell after reasonable exposure in a competitive market under all conditions requisite to a fair sale, with the buyer and seller each acting prudently knowledgeably and for self-interest assuming that neither is under undue duress".

Fundamental assumptions and conditions presumed in this definition are:

- Buyer and seller are motivated by self-interest.
- 2. Buyer and seller are well informed and are acting prudently.
- The property is exposed for a reasonable time on the open market.
- 4. Payment is made in cash or equivalent or in specified financing terms.

DECLARATION OF PROFESSIONAL FEES CHARGED

We hereby declare that our professional fees are not contingent upon the valuation findings. However, if the statute AND/OR client demands that, the fees should be charged on the percentage of assessed value then, with the full knowledge of the AND/OR end user, it is being charged accordingly.





13. VALUATION OF MOVABLE ASSETS

Considering various parameters recorded, existing economic scenario, and the information that is available with reference to the industrial development and method selected for valuation, we are of the opinion that, the assets can be assessed and valued for particular purpose at:

	Fair Market Value	Realizable Value	Distress Value
Particulars			(₹ in Lakhs)
Plant & Machinery of Paper Mill	10,854.46	9,226.29	7,598.12
Plant & Machinery of Power Plant	342.50	291.12	239.75
Total	11,196.96	9,517.42	7,837.87

Place: Thane Date: 17.02.2024

For Vastukala Consultants (I) Pvt. Ltd.

Digitally signed by Umang A. Patel DN: cn=Umang A. Patel, o=Vastukala Umang A. Patel Consultants (I) Pvt. Ltd., ou=Mumbai, email=umang@vastukala.org, c=IN Date: 2024.02.17 16:15:02 +05'30'

Umang Ashwin Patel

Regd. Valuer

Chartered Engineer (India) Think. Innovo

Reg. No. IBBI/RV/04/2019/10803



