

Valuation of Plant & Machinery

S.No	Particulars	Qty	M
1	Induction Melting furnace & Accessories	2	
2	Billet Circular Saw Cutting Machine size 24"	2	
3	Mould trolley of size 190/160/220 mm	4	
4	Lathe machine size 3'0" centre distance	1	
5	weighing balance-capacity 1 Ton	1	
6	baling machine	2	
7	cathode cutter	1	
8	hydraulic cathode cutter	1	
9	Induction Melting furnace & Accessories	1	
10	weighing scale, capacity 2 Ton	2	
11	Billet Heating Furnace, Capacity 2 Ton/Hr.	1	
12	Extrusion Press, Capacity 1500 Ton	1	
13	Draw Bench No.2 Driven bu 60 HP Motor, Capacity 20 Ton Pull, Size 32 mm OD	1	
14	Reamer Pointing	1	
15	Rod Pointing	1	
16	Abrasive Cutter	1	
17	Hack Saw Machine	1	
18	Hydraulic Pointing machine driven bu 30HP	1	
19	Air Compressor fitted with 25HP motor, Elgi Make	1	
20	Air Marshal compressor driven by 25 HP Motor	1	
21	Drili machine, Size 20 mm	2	
22	Drill machine, Size 32 mm	1	
23	Lathe machine, size 8' centre distance	1	
24	Lathe machine, size 10' centre distance	1	
25	Lathe machine, size 12' centre distance	1	
26	Lathe machine, size 4' centre distance	1	
27	Milling Machine	1	
28	Shaping machine	1	
29	Extrusion Coiler	1	

30	S. S. Picking Tank size 2' x 2' x 18'	2	
31	S. S. Picking Tank, size 2' x 2' x 20'	2	
32	Draw Bench No.3, Driven by 135 HP Motor, Capacity 40 Ton	1	
33	Draw Bench No.4+5, Driven by 60 HP Motor, Capacity 25 Ton	1	
34	Tube expanding Machine driven by 10 HP motor	1	
35	L.T.L. Pointing Machine driven by 10HP motor	1	
36	Abrasive Cutter	2	
37	Tube swaging machine driven by 15 HP motor, size 66 mm dia	1	
38	Hydraulic tube Pointing	1	
39	Tube Inspection table, size 13m x 1.2m	1	
40	Annealing furnace 37 ,ts. Long, capacity 165 Kw/750Kg/hr.	1	
41	Draw bench no.6+7 driven by 25 HP motor, capacity 5 ton, size 40'	1	
42	Draw bench no.8+9 driven by 50 HP motor, capacity 5 ton, size 40'	1	
43	partn's tube reeling, size 6 mm to 22 mm	1	
44	I.T.L. tube reeling	1	
45	tube swaging. size 6mm to 32 mm dia	2	
46	Rod Reeling driven by 5 HP motor, size 25 mm OD	1	
47	Drawing Lubricant tank machine, size 2' x 2' x 22'	1	
48	Weighing balance- capacity 600Kg	1	
49	Hydraulic Jack	1	
50	S.S. Picking tank, size 2' x 2' x 18'	1	
51	M.S. Drawing Lubricant tank, size 2' x 2' x 22'	1	
52	S.S. Picking tank, size 2' 1/2' x 3' x 20'	2	
53	S.S. Picking tank, size 11/2' x 3' x 11/2 22'	1	
54	Rolling Mill Driven by 25 HP Motor	1	
55	Brass rod pointing driven by 10 HP Motor	1	



56	Brass rod pointing driven by 5 HP Motor, size 30 mm OD	1
57	Parth's Profile pointing driven by 20 HP motor	1
58	Strip coiler driven by 12.5 HP motor	1
59	spray pump fitted with 3 HP motor	1
60	Band Saw Machine (Lying in Foundry section)	1
61	Annealing boggle furnace	1
62	Copper rod Profile pointing	1
63	Flat annealing Furnace, capacity 750 kg	1
64	Abrasive Cutter	3
65	Shearing machine driven y 15 HP Motor size 20 mm	1
66	coiler (Bulk Block) driven by 30 HP motor	1
67	Rod Draw bench no.10 driven by 50 HP motor, size 20 ton	1
68	Flat Draw Bench No.11 driven by 50 HP motor, size 20 ton	1
69	Rod Reeling Driven by 25 HP motor, size 2"	1
70	Rod Reeling driven by 25 HP motor, size 1"	1
71	Flat Reeling size 1"	2
72	Flat Straightening fly Press	1
73	Hydraulic Press Rod Driven by 10 Hp motor, capacity 25 ton	2
74	Circular Saw cutting, size 24"	1
75	Rectifier welding machine	3
76	Abrasive Cutter sliding driven by 5 Hp	2
77	Compressor driven by 5 Hp, Arresta Aiwata	1
78	Deburring machine driven by 5 Hp	2
79	Hydraulic Press Structure	1
80	Diesel Generator Set, Capacity 100 KVA	1
81	Diesel Generator Set, Capacity 25 KVA	1
82	Transformer, capacity 500 KVA	2
83	Cooling tower, capacity 50 TR	2
84	Cooling tower, capacity 150 TR	2

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85	E.O.T. Cranes with grinder & Tracks, capacity 3 ton	1	475000
86	E.O.T Cranes, capacity 2 ton	1	85000
87	Chain pulley block, capacity 1 ton	1	5000
88	Chain pulley block, capacity 0.5 ton	1	2500
89	Pulse Jet Bag Filter	1	17000
90	Furnace Oil Storage tank, capacity 16 KL	1	90000
91	Furnace Oil Storage tank, capacity 2 KL	1	8000
92	Furnace Oil Storage tank, capacity 1 KL	1	5000
93	Tube Reeling big with exit conveyor, entrance conveyor, foundation Stand, 30 Hp motor and control panel	lot	75000
94	Fuel gas chimney boiler with ducting	lot	60000
95	Nitrogen Plant comprising of Atlas copco Compressor, air receiver, PSA tower, mixing pot, surge Vessel, Deoxo Tower, ammonia cracking unit, 10 KI Capacity nitrogen Tank, Nitrogen Compressor and Pneumatic control etc	lot	400000
96	Electrical mains, busbar, PCC/MCC, starters, switches, lighting, cables etc	lot	3200000
Testing & Laboratory Equipment's			
97	UTS Machine, capacity 20 ton	1	50000
98	Izol Testing machine	1	42000
99	Vicker Hardness testing Machine	1	35000
100	Rockwell hardness testing machine	2	55000
101	Spectrometer	1	125000
102	conductivity meter	1	35000
103	weighting balance	1	10000
104	electro analyser	1	17000
105	Muffle Furnace	1	12000
106	Oven	1	10000
107	PH meter	1	5500
108	Hot Plate	1	2500
109	Distillation pot	1	3500
110	Polishing machine	1	9000
111	Microscope	1	27000
112	Fume extractor	1	9000

		4	17000	
114	S 30 Extrusion Container	3	8000	
115	Piercer holder	2	4500	
116	extrusion extra motor & pump	1	11000	