

The list of machinery is as under:

Sr. No.	Description of Machinery	UOM	Quantity
1	Stationery Concrete Pump	Nos	1
2	Erection of the System	Nos	1
3	Electric Loader – 750 KG	Nos	-
4	Hand Pallet Truck 2.5 Ton	Nos	2
5	PVC Flexible Copper Cable – 3 core x 1.5 mm	Mtr	2000
6	Double Sided Trolley – 500 Kg	Nos	4
7	Platform Bed Trolley – 500 Kg	Nos	3
8	Electric Stacker – 2000 Kg	Nos	-
9	Forklift – 3000 Kg	Nos	-
10	Raw Material Storage Rack	Nos	-
11	Pneumatic Tools	Lot	1
12	Base Mounted Screw Compressor – 235 CFM	Nos	2
13	Air Receiver Tank – 3M3, 8 Bar	Nos	1
14	Air Dryer – 500 CFM, 7 Bar	Nos	1
15	Air Filter – 5 Micron	Nos	1
16	Air Filter – 0.5 Micron	Nos	1
17	Pneumatic Piping	Set	1
18	Installation and Commissioning	Nos	1
19	Auxiliary System Office & Shop Floor Furniture including Chairs	Lot	1
20	22 KV/800 KVA outdoor Type Distribution Transformer	Nos	1
21	22 KV, 25/5A. Metering Cubicle	Nos	1
22	All other items	Lot	1
23	Electrical Installation & Service	Lot	1
24	MSEDCL Documentation. Charging Permission	Lot	1
25	Master Frame – Master 1	Nos	9
26	Master Frame – Accessories	Set	9
27	MS Form Work	Ton	36
28	Single Girder Semi Goliath 4 Ton Crane with 8.9 Mtr. Span	Nos	2
29	Single Girder Semi Goliath 4 Ton Crane with 12.2 Mtr. Span	Nos	2
30	Double Girder 40 Ton Crane with 21.7 Mtr. Span	Nos	2
31	Supply of LT Rail (70 X 40 Sq. bar for all bays)	Mtrs	68
32	Supply of DSL System (Shrouded Type For 4T SG)	Mtrs	68
33	Supply of Common DSL System (Shrouded Type For 40 T DG and 4T SG)	Mtrs	341
34	Supply of Continuous Sole Plate	Mtrs	136
35	Supply of Local DB Panel (Isolator) For Each DSL, Associated Cabling upto DSL	Nos	4
36	Assembly: Single Girder Semi Goliath 4 Ton Crane with 8.9 Mtr. Span	Nos	2
37	Assembly: Single Girder Semi Goliath 4 Ton Crane with 12.2 Mtr. Span	Nos	2
38	Assembly: Double Girder 40 Ton Crane with 21.7 Mtr. Span	Nos	2
39	Assembly LT Rail (70 X 40 mm Sq. Bar for all bays)	Mtrs	409
40	Assembly: DSL System (Shrouded Type For 4T SG)	Mtrs	409
41	Assembly: Continuous Sole Pale	Mtrs	136
42	Assembly: Local DB Panel (Isolator) For Each DSL, Associated Cabling upto DSL	Nos	4
43	Supply of Driving Trolley	Nos	4
44	Supply of Rails, Sole Plates, Insert Plates	Nos	4
45	Supply of Roller Assembles with Bracket, Base Plate and Anchor Fasteners	Nos	4
46	Supply of Electricals	Nos	4
47	Motorised Cable Reeling Drum with Cable	Nos	4
48	Assembling of ACS	Nos	4
49	Transportation	LS	4
50	Stationery Boom Placer	Pcs	1
51	Batching Plant MT 0.5 PAN Skip with inline bins and standard accessories	Pcs	1
52	Electric System for Automated circulation System	Set	2
53	Civil Works Material for Automated circulation System	Set	2
54	Aggregate for ACS Track Grid Soling & Compacting	Set	2

55	Hiring of contract Labour Services for Erection & commissioning of Automated Circulation System	Set	2
56	Boiler, Steam Process Piping, etc.	Set	1
57	Curing Chamber Fixed and Retractable Cover	Set	1
58	Master Frame & Accessories not covered above	Set	2
59	Batching Plant Accessories, silos, etc.	Set	1
60	Formwork Cleaning System	Set	1
61	Foundation for Cranes System	Set	1
62	Electrical work which is considered earlier but invoices are not there with the bank,	Set	1
63	Sub-Assembly Fixture	Set	1















