MANUFACTURERS & EXPORTS OF :
STAINLESS STEEL, NICKEL ALLOY,
TITANIUM, SUPER ALLOY, COBALT ALLOY
& NON-FERROUS METALS & ALLOYS

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Roopam Steel
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MANUFACTURING EQUIPMENTS AND INFRASTRUCTURE

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Sr. No.	Description of Machine / Equipment	Quantity	Make
1	**Cold Pilger Mills** ***with Auto Feeding & Servo Motor*** *Max OD 114.3 mm × 6.02 mm | Min 15.88 mm × 0.9 mm*	5 EA	**SMS Meer (Germany) / YLM (Taiwan)**
2	**Cold Drawing Benches** ***with VFD and upto 22 meters draw arrangement*** *Max OD 323.9 mm × 12.7 mm*	6 EA	**Prakash Engineering / Ever-Bright (Taiwan)**
3	**Solution Annealing Furnace** *(LPG fired)*	2 EA	**Thermo Tech Furnaces / Mettherm India**
4	**Bright Annealing Line** *(for straight tubes up to 30 meters)*	1 EA	**Inductotherm / Kailash Furnaces**
5	**U-Bending Machines** *(Pneumatic / Hydraulic / Mechanical)*	3 EA	**Transpower Machinery / Hind U-Bend Systems**
6	**Straightening Machines** *(3 × 3 Skew Roller)*	4 EA	**HMT / Jasbir Engg. Works**
7	**Swaging / Pointing Machines** *(Roller & Rotary type)*	6 EA	**Tata Advanced Tools / Tube Tech Machinery**
8	**Cutting & Deburring Machines** *(for Plain / Bevel ends)*	2 EA	**Everising / ITL Industries (Band Saw Division)**
9	**Polishing Machine** *(for Outer Surface)*	1 EA	**Grind master / Dynabrade India**
10	**Pickling & Passivation Plant** *(HF & HNO3 with DM water)*	1 EA	**RotoChem Systems / Nandini Equipment**
11	**EOT Cranes** *(3 Ton & 5 Ton, Single & Double Girder with Dual Hoist)*	8 EA	**INDEF / ElectroMech / GH Cranes**
12	**Air Compressor** *(350 CFM with De-moisturised Storage Tank)*	2 EA	**ELGi Equipments Ltd.**
13	**Power Setup** *(750 KVA Transformer + 50 KVA DG Backup)*	1 SET	**Kirloskar / Cummins / ABB**
14	**Conventional Lathe Machine** *for turning shafts & flange faces Ø up to 400 mm × 1 m L*	3 EA	**HMT**
15	**CNC Lathe Machine** *for precision OD/ID and groove machining*	1 EA	**ACE Designers**
16	**Horizontal Boring Machine** *for boring and ensuring concentricity*	1 EA	**WMW**
17	**Radial Drilling Machine** *for bolt holes and tapping ops up to Ø 50 mm*	2 EA	**Batliboi**
18	**Vertical Milling Machine** *for keyways, slots, and faces*	2 EA	**BFW**
19	**Surface Grinder** *for precision flat surface finish*	1 EA	**Alex Machine**
20	**Band Saw / Power Saw** *for cutting raw bar and pipe to length*	2 EA	**Everising**
21	**Welding Machines** *(SMAW / GMAW / GTAW) for assembly & flange joining*	4 EA	**ESAB**
22	**Welding Positioner / Rotator** *for circular shaft welds*	1 EA	**Local**
23	**Oxy-Acetylene / Plasma Cutting Unit** *for plate & pipe cutting*	2 EA	**Messer**
24	**Angle Grinders & Edge Prep Tools** *for surface cleaning & chamfer*	5 EA	**Bosch**
25	**Pre-Heating Equipment** *(Gas Burners & Induction Heaters) for controlled preheat per WPS*	2 EA	**Local**
26	**Hydraulic Press** (100 Ton) *for bending & straightening*	1 EA	**Godrej**

Reviewed by

Prepared by