

## LIST OF ITEMS AND SERVICES THAT ARE TO BE PROCURED FROM MSES

Sl No.	ITEMS/SERVICES
1	AC COIL AND CONTACTOR KITS
2	ALUMINIUM PELLETS
3	ALUMINIUM WIRE
4	ANNUAL MAINTENANCE CONTRACT OF PHOTOCOPIERS / XEROX MACHINES
5	ARC CUTTING GOUGING ELECTRODES
6	ASBESTOS SHEET
7	AUTO ELECTRICAL SPARES
8	BARE THERMO COUPLE WIRE AND HEAVY DUTY THERMO COUPLE HEADS
9	BATTERY OPERATED 3 WHEEL LOW FIXED PLATFORM TRUCK
10	BECO LATHE GEAR BOX CARRYING BRACKET
11	BITUMANISED ALKATHENE CLOTH 44" TO 48" WIDTH
12	C I INGOT MOULD COATING PAINT
13	CABLES
14	CENTRES FOR REVOLVING UNITS OF LATHE MACHINE
15	CERAMIC FIBRE BLANKET
16	CHARGE SUPPORT (HBB3 FURNACE)
17	CHROMIUM METAL
18	CO-AXIAL UT CABLES WITH SWISS MAKE CONNECTORS
19	COLLOIDAL SILICA
20	CONSUMABLES OF TETRIX 421 TIG WELDING MACHINE WELDING TORCH
21	CONVERSION OF 5.5 DIA COILS TO COPPER COATED WIRES
22	CONVERSION OF 5.5MM DIA COILS TO COPPER COATED WIRES IN SPOOLS/METALLIC RIMS
23	CONVERSION OF TITANIUM SCRAP INTO FERROTITANIUM
24	COPPER FLEXIBLE CABLE
25	CUTTING ASSISTANCE AT CUTTING MACHINES OF NCS,MS-I,MS-IV, HRM & MACHINE SHOP
26	DESCALING SALT
27	DESIGN, MANUFACTURE, SUPPLY, ERECTION AND COMMISSIONING OF SEMI AUTOMATIC BAND SAW MACHINE
28	DESIGN, MANUFACTURING, SUPPLY, ERECTION & COMMISSIONING OF 5T SINGLE GIRDER EOT CRANE ALONG WITH INSULATED DSL.
29	DIFFERENTIAL MANOMETER
30	DISCHARGE DEVICE
31	DPT CHEMICALS
32	DYNAMIC SEAL ASSEMBLY AND SS BELLOWS
33	EDM BRASS WIRE
34	ELECTRICAL TRAVELLING TROLLEY
35	ELECTROLYTIC GRADE TOUGH PITCH COPPER FLEXIBLE JUMPER
36	ELECTRONIC SWITCH MODEPOWER SUPPLIES
37	ENCON FURNACE CASTINGS



Sl No.	ITEMS/SERVICES
38	END ARCH AND DOUBLE ARCH BRICKS
39	END FLANGES FOR MANIPULATOR WHEEL ASSEMBLY
40	ENDLESS 'O'-RINGS
41	FABRICATION OF CRUCIBLE TROLLEY
42	FABRICATION, ERECTION & COMMISSIONING OF UTILITY PIPELINES
43	FERRO SILICON
44	FERRO VANADIUM POWDER
45	FIBRE GLASS
46	FIRE BRICKS
47	FLEXIBLE VACUUM HOSES AND VACUUM FITTINGS
48	FURNACE SHELL FOR SLAG MELTING
49	GRAPHITE CRUCIBLES
50	GRIP SEGMENTS FOR STRETCHER LEVELLER
51	HAND TOOLS
52	HIGH PRESSURE HYDRAULIC HOSE PIPES FOR 6000T FORGE PRESS
53	HOT TOP 1050 DIA FOR CI MOULD
54	HOT TOP 'A' TYPE
55	HOT TOP SLEEVES (INSERTED TYPE) SUITABLE FOR B TYPE MOULDS
56	HOT TOP SLEEVES FOR 760 MM DIA MOULD
57	HOT TOPS 'E' TYPE
58	HOT TOPS FOR 'G' TYPE MOULD
59	HOT TOPS FOR SUITABLE M-20 INGOT MOULD
60	HOT TOPS FOR SUITABLE M-5 INGOT MOULD
61	HOT WIRE DRAWING DIE FOR TR 300 MACHINES
62	HSS NUT TAPS AS PER IS-6175-1991(PART-V) 6H TOLERANCE WITH TINCOATED.
63	JOB CONTRACT FOR MELT LOGISTIC SUPPORT SERVICE FOR MELT SHOP - IAND IV.
64	JOB WORK FOR OVERHAULING OF FUME EXTRACTION SYSTEM (FES), PERTAINING TO MELT SHOP -IV
65	Load Calibration of Creep Testing Machines.
66	M S PIPE FOR OXYGEN LANCING
67	M S WIRE OF DIA 5MM
68	M.S. PLATES OF DIFF. SIZES (1260,1050,830 & 650MM DIA)
69	M.S.HEXOGONAL BRIGHT BOLS WITH NUTS
70	Machining of 08GDFNL Cast Steel
71	MACHINING OF BLOW DOWN RING CASTING
72	MACHINING OF BODY CASTING
73	MACHINING OF PRECISION FASTENER
74	MACHINING OF SPECIAL STEEL MATERIAL
75	MACHINING OF SUPERNI 80A RINGS



Sl No.	ITEMS/SERVICES
76	MACHINING OF TABLE CLAMPING DEVICE OF 1500 TON FORGE PRESS
77	MACHINING OF TITANIUM ALLOY FORGED BARS
78	MAINTENANCE SERVICES FOR EQUIPMENT IN DOWN STREAM AREA
79	MAN POWER CONTRACT FOR DISPATCH OPERATIONS OF FORGED AND MACHINED PRODUCTS
80	MAN POWER CONTRACT FOR INVESTMENT CASTING PLANT
81	MANUFACTURE & SUPPLY OF U2 CASTINGS
82	MANUFACTURING AND SUPPLY OF JIG BOLTS WITH COMPLETE ASSEMBLY
83	MEASURING INSTRUMENTS
84	MEASURING INSTRUMENTS
85	MECHANICAL SEAL FOR ROTARY VACUUM PUMP
86	METALLIC EXPANSION BELLOW (SS-304) TO SUIT OUTLET FLANGES
87	MISCELLENEOUS CONSUMABLES
88	MODIFICATION & RECTIFICATION OF LH2 VOLUTE BODY CASTING METALLIC DIE SET
89	MOLECULAR DISTIIED ROTARY VACUUM PUMP FLUID
90	MOLECULAR DISTILLED ROTARY VAUUM PUMP FLUID/OIL
91	MONOMAX BLANKETS
92	MOUNTING BRACKETS
93	MOVING PLATES
94	MULLITE BASED INSLUATION BRICKS
95	NEOPRENE RUBBER COLLAR AND O-RING RUNNING CHORD
96	NICKEL METAL ASTM B-39
97	O-RING RUNNING CHORD
98	O-RINGS
99	PCD (POLY CRISTALLINE DIAMOND DIES) AS PER DRAWING:
100	PCD WIRE DRAWING DIE FOR TR 300 MACHINES
101	PERMANENT MAGNET DC (PMDC) INLINE GEARED MOTOR AND SPARE CARBON BRUSHES
102	PLASTIC SPOOLS ABN NON PRIME(BLOACK) SPOOL CODE:SD-300/F
103	PNEUMATIC DIE GRINDER
104	POLYTHINE SHEET
105	Portable ultrasonic Digital Thickness Gauge
106	POWER DISTRIBUTION BOARDS
107	Power Transformer with Panel for Induction Heating ystem
108	Reconditioning of Outer Roll by In-Situ Machining
109	REFRACTORY TUNDISH (SINGLE CHAMBER) WITH SOLID DAMPER PLATE
110	RUBBER WOOD AND MANGO WOOD
111	SILICON CARBIDE ALPHA ROD HEATING ELEMENTS
112	SINAMICS S120 90KW CONVERTER POWER MODULE PM340
113	SLIDING CONTACT HOLDER
114	SLINGS SET ROUND & ENDLESS
115	SODIUM SILICATE
116	SOLID STATE RELAYS
117	SP FITTINGS AND COPPER WASHERS FOR HYDRAULIC LINES
118	SPARE ENCODER FOR PRECISION LAYER WINDING MACHINE.



Sl No.	ITEMS/SERVICES
119	SPARE FOR 2 QC SLIDE GATE SYSTEM
120	SPARES FOR BAND SAW MACHINE
121	SPARES FOR DCA 460 MODEL BAND SAW CUTTING MACHINE
122	SPARES FOR EDS-650 AND BAND SAW MACHINES
123	SPARES FOR EJECTOR E4A OF STEAM EJECTOR FOR VD/VOD
124	SPARES FOR ESR FURNACE
125	SPARES FOR HMT HIGH PRECISION LATHE MACHINES
126	SPARES FOR L45/3MTRS. MODEL, HMT MAKE HEAVY DUTY LATHE MACHINE
127	SPARES FOR POWER PORTS OF VIM 6.5T FURNACE
128	SPARES FOR RADIO REMOTE CONTROLLER OF EOT CRANES
129	SPARES FOR SM80DH BOILER
130	SS QUENCHING TANKS
131	SS-304 ALLEN HEADED BOLTS AND STUDS ALONGWITH NUTS, FLAT ANDSPRING WASHERS
132	STABILISED FERRO SILICON POWDER FOR MANUFACTURE OF WELDING ELECTRODES
133	SUB-CONTRACTING OF BELT GRINDING OF MDN250/11-10PH/15CDV6/TI31C PLATES WITH MIDHANI FACILITIES
134	SUPPLY & INSTALLATION OF EARTH PITS
135	SUPPLY OF ALUMINIUM BARS.
136	SUPPLY OF BEARINGS
137	SUPPLY OF CEMENT & RIVER SAND FOR PLASTERING WORKS
138	Supply of Charge Support-2 Tray
139	SUPPLY OF COMPUTER SPARES
140	SUPPLY OF COPPER LUGS
141	SUPPLY OF ENERGY EFFICIENT MOTOR FOR COOLING TOWER FAN IN PUMP
142	SUPPLY OF HEATING ELEMENTS.
143	SUPPLY OF HF INSULATION BRICKS
144	SUPPLY OF HIGH ANKEL SAGETY SHOES
145	SUPPLY OF HIGH QUALITY HAND GLOVES - 18"
146	SUPPLY OF HOSES FOR LPG PREHEATER.
147	SUPPLY OF HYLUM RODS SHEETS BUSHES FRP SHEETS AND SS WACHERS
148	SUPPLY OF HYLUM RODS SHEETS BUSHES FRP SHEETS AND SS WASHERS†™
149	SUPPLY OF PORTABLE CO GAS DETECTOR
150	SUPPLY OF READY MIX CONCRETE OF GRADES M 25 & M15.
151	SUPPLY OF RED EARTH 200 CFT LORRIES
152	SUPPLY OF SIEMENS MAKE POWER CONTACTOR SPARES AND SWITCHDISCONNECTOR FUSE UNITS.
153	SUPPLY OF SPARES FOR COOLING TOWER, MODEL NO: 475-203
154	SUPPLY OF STRUCTURAL STEEL FOR MAKING STEEL FLOORING BLOCKS.
155	SUPPLY OF STRUCTURAL STEEL FOR MAKING STEEL FLOORING BLOCKS.
156	SUPPLY OF WATER COOLED POWER LEADS
157	SUPPLY OF WHYTHEAT - A
158	SUPPLY, ERECTION AND COMMISSIONING OF DOWN SHOP LEADS
159	TAP SETS AND DRILLS
160	TECHNICAL ASSISTANCE FOR MANUFACTURING OF PRECISION FASTENERS.

Sl No.	ITEMS/SERVICES
161	TECHNICAL ASSISTANCE FOR MILLING, CUTTING & TURNING OPERATIONS
162	THERMOCOUPLE FEED THROUGH FOR HIGH VACUUM AND SILICON VITON BUSHES
163	THREE WIRE RTD PT100
164	TRANSPARENT POLYTHENE BAGS
165	TUNGSTEN CARBIDE /ROTARY BURRS / TOOLS WITH DIA . 6 MM SHANK & DIA 3 MM SHANK
166	UPPER SHELL EBT BALCONY PANEL
167	VACUUM TREATMENT OF 08 X 14H GRADE CASTINGS
168	VACUUM TREATMENT OF MDN 413 GRADE CASTINGS
169	VARIOUS CONSUMABLES FOR VACUUM MEASUREMENT.
170	VISIBILE RED COLOUR WATER WASHABLE PENETRANT
171	WATER JET CUTTING OF ARMOUR STEEL PLATES OF VARIOUS THICKNESS
172	WATER PROOFING WORKS FOR CONTROL ROOMS & TRANSFORMER ROOMS AT PLANT
173	WHITE ALUMINA OXIDE GRIT MESH 60
174	WORK REST BLADE

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