



**MISHRA DHATU NIGAM LIMITED**  
**PO - KANCHANBAGH**  
**HYDERABAD - 500058,**  
**TELANGANA, INDIA**

**LIST OF ITEMS/SERVICES TO BE PROCURED THROUGH MSEs**

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| 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  |

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| 34 | ELECTRICAL TRAVELLING TROLLEY   |
| 35 | ELECTROLYTIC GRADE TOUGH PITCH COPPER FLEXIBLE JUMPER                                 |
| 36 | ELECTRONIC SWITCH MODEPOWER SUPPLIES  |
| 37 | ENCON FURNACE CASTINGS  |
| 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 TIN COATED.                |
| 63 | JOB CONTRACT FOR MELT LOGISTIC SUPPORT SERVICE FOR MELT SHOP -I AND 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 BOLTS 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  |

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| 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  | MISCELLANEOUS CONSUMABLES  |
| 88  | MODIFICATION & RECTIFICATION OF LH2 VOLUTE BODY CASTING METALLIC DIE SET   |
| 89  | MOLECULAR DISTILLED ROTARY VACUUM PUMP FLUID                               |
| 90  | MOLECULAR DISTILLED ROTARY VACUUM PUMP FLUID /OIL                          |
| 91  | MONOMAX BLANKETS   |
| 92  | MOUNTING BRACKETS  |
| 93  | MOVING PLATES  |
| 94  | MULLITE BASED INSULATION 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 CRYSTALLINE 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(BLACK) 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 system                  |
| 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.                         |

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| 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 AND SPRING 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 WASHERSâ□□                                |
| 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 SWITCH DISCONNECTOR 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.                                 |

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| 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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