

List of items being procured from MSEs

**1. For Other items required by BHEL please visit our online supplier registration portal
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BHEL UNIT	ITEMS
BHEL, Bhopal	ABRASIVE PAPERS, CLOTH, BELT, EMERY MOPES ETC.
	ACIDS (ORGANIC & INORGANIC)
	ACRYLIC/POLYESTER RESIN IMPREGNATED WEFTLESS GLASS TAPE (RESI GLASS TAPE)
	ADHESIVE GLASS FABRIC TAPE
	ADHESIVE LABELS/STICKERS
	AIR CELL/FLEXIBLE SEPARATOR/RUBBER BELLOW/SAND SEPARATOR
	AIR COMPRESSORS & PNEUMATICS INCLUDING SPARES & ACCESSORIES
	AIR FILTER/AIR CLEANER/SILENCER/NOISE REDUCER/SILICAGEL BREATHER/Y-STRAINER
	AL/CU, BUS BARS & CONNECTIONS
	AL/CU, FLEXIBLE CONNECTION (BRAIDED/FOIL) ASSY.
	ALARM ANNUNCIATOR SCHEME/COMPONENTS/LED PANEL/UNIT FAULT INDICATOR
	ALCOHOLS, ALDEHYDES, KETONES & ETHERS
	ALL INSULATING RESINS
	ALL INSULATING VARNISHES
	ALLOY STEEL BAR
	ALLOY STEEL SEAMLESS TUBE AND PIPE
	ALUMINIUM ALLOY INGOTS. e.g. LM6, LM9, LM11 ETC.
	ALUMINIUM SECTION BAR/FLAT/STRIP
	AMMETER/VOLTMETER/KVAH/KVARH METERS/WATTMETER/FREQUENCY METER/P.F. METER
	ANODISED LABEL/PLATES (MONOGRAM/NAME/RATING/D IAGRAM ETC.)
	ANTI VIBRATION/SANDWICH-MOUNTING
	ANTIMONY LUMPS
	ARC CHUTES/SLOT PLATE
	ARCING RING/CONTACTS-TIPS/BRAZED/MOVING/ISOLATING/MAIN ETC.
	ASSEMBLY JOB WORK-ELECTRICAL/ELECTRONIC
	ASSEMBLY JOB WORK-MECHANICAL
	ASSY AND TESTING OF THERMAL ITEMS
	ASSY/SUB-ASSY, MACHINED LIKE FLANGES ETC.
	ASSY/SUB-ASSY. ELECTRICAL
	AUDIO VISUAL EQUIPMENT
	AXLE LUBR ASSY (FEELPAX)
	BABBING
	BARE COIL FOR TRACTION MOTOR
	BARE COPPER (STRIP/BAR/ROUND/FLAT/HEXAGON/SQUARE)
	BASES, OXIDES & OTHER INORGANIC COMPOUND E.G. CAUSTIC SODA
	BEARING LINER/THRUST & GUIDE BRG. PADS/BEARING COMPONENTS
	BEARINGS-BALL/ROLLER/NEEDLE
	BIMETALLIC-THERMOMETERS (DIAL TYPE)/THERMOSENSOR
	BLOWER UNIT ASSEMBLY/BRAKE DUST COLLECTOR ASSEMBLY/TO BHEL DRAWING
	BLOW-OUT COIL
	BOILER QUALITY (BQ) STEEL PLATE
	BRAKE & JACK ASSY & ITS COMPONENTS
	BRASS BARS/RODS
	BRASS SHEET/STRIPS
	BRASS TUBE
	BRAZED CARBIDE TIPPED TOOLS ALL VARIETIES & CARBIDE TIPS
	BRAZING ALLOYS, SOLDERS, FLUXES & ANTISPATTER
	BRONZE BUSHES EG. OLITE, SOLID PALLETS ETC.
	BRUSH HOLDER
	BUZZER/SIREN/HOOTER/BELLS
	CABLE GLANDS
	CABLE LUGS & SOCKETS FOR PANEL WIRING
	CABLE LUGS, SOCKETS, THIMBLES, FERRULES ETC. FOR POWER & WELDING CABLES
	CABLE MARKER
	CABLE RACKS, TRAYS INCLUDING ACCESSORIES
	CABLE TERMINATION/JOINTING KIT
	CAF/CORK/RUBBER COMPONENTS
	CAPACITOR (OTHER THAN POWER)
	CARBIDE TIPPED DRILLS, REAMERS, CUTTERS ETC.
	CARBON BRUSH
	CARBON DIOXIDE GAS
	CARBON STEEL PLATES
	CARBON STEEL SHEET/COILS (HR/CR)

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	CARBON/METAL FILM RESISTOR
	CARD BOARD TUBE
	CASTED MONOGRAM/NAME PLATE (CAST AL./STAINLESS STEEL/BRASS)
	CASTING & FORGING ITEMS LIKE COMMT-HUB,COMMT V RING,INNER BRG,CAP PE/CE,END SHIELD ETC
	CASTLE NUTS/WING NUTS/CAP NUTS/NYLOCK
	CENTRALISED AIR CONDITIONING PLANTS& DEHUMIDIFIERINCLUDING SPARES & ACCESSORIES
	CENTRALISED GREASING & LUBRICATION UNIT FOR POWER PLANT
	CERAMIC SPACER/MOULDINGS
	CHAIN PULLEY BLOCKS,PULL-LIFT, MAXPULL (TIRFER), TROLLEY
	CHILLED IRON GRIT
	CHIPPING/GRINDING/FETTLING/DRESSING/TUBE EXPANDING ETC
	CI PISTON RINGS
	CIRCLIPS/MULTI - TOOTH WASHERS
	CLAMPING TOOLS- VICES, CLAMPS(OTHER THAN C-CLAMP)
	CNC MACHINES/PRESSES INCLUDING SPARES & ACCESSORIES
	CNC MACHINING
	COIL FORMING,WINDING & IMPREGNAT ION ON LABOUR BASIS
	COILS FOR MOTORS/GENERATORS
	COMMUTATOR MICANITE SHEET
	COMMUTATOR SEGMENTS
	COMPONENT MADE OUT OF OXYGEN FREE COPPER/COPPER ALLOYS(<10 PPM)
	COMPONENT OF EPOXY SHEET (GLASS FABRIC LAMINATED) EG. SLOT WEDGES, PACERS,COMPOLE WASHER ETC.
	COMPONENT OF EPOXY SHEET (GLASS MATLAMINATED) EG. POLE FLAGES.
	COMPONENT OF PRESS BOARD/PAPERMPHENOLIC/ASBESTORS BOARD.
	COMPONENTS FROM DENSIFIED LAMINATEDWOOD
	COMPUTER HARDWARE
	COMPUTER STATIONERY,RIBBON,FLOPPY ETC.
	CONDUITS FOR WIRING INCLUDING ACCESSORIES
	CONTACT PRESSURE GAUGES
	CONTAINERS
	CONTINUOUSLY TRANSPOSED COPPER CABLE (CTC)
	CONTROL CABLES & WIRES - PTFE/ETFE
	CONTROL CABLES & WIRES - PVC INCLUDING FRLS
	CONTROL PANEL/DESK/RACKS/JUNCTION BOX/ARC BOX ASSY/MARSHALING KIOSK/MG CUBICLE/MOTOR CONTROL CENTRE
	CONTROL SWITCH/LIMIT SWITCH/COUNTERS.
	CONTROLLERS/CONTACTORS/PLUG-IN-RELAYS
	CONVENTIONAL TEMPERATURE RECORDERS/CONTROLLER/CRAYONS/SCANNER S
	COOLER (AIR/WATER/OIL COOLED) FOR ELECTRICAL MACHINES
	COPPER BARE-WIRE/ROPE/CABLE(TINNED/UN-TINN ED)
	COPPER BASE MASTER ALLOY INGOTS FORFOUNDRY
	COPPER FOILS
	COPPER NICKEL WIRE/NICHROME WIRE
	COPPER SHEET
	COPPER TUBE/PIPE
	COTTON TAPE/NEWAR
	COTTON WASTE/RAGS/BAGS
	CRGO (ELE.SHEET STEEL/STRIP)
	CSK HD/SOCKET HD STEEL SCREWS
	CUPRO NICKEL TUBE/FINNED TUBE
	DASH POT/DAMPERS
	DENSIFIED LAMINATED WOOD/BOARD/MOULDED COMPONENTS (PERMAWOOD)
	DIAMOND WHEELS/DRESSERS/LAPS & TOOLS
	DMC MOULDED COMPONENTS
	DMC MOULDING COMPOUND (POLYESTER MOULDING COMPOUND)
	DOWELS-COTTER/SPLIT/PINS & RIVETS
	DRILLS (HSS)
	DYE PENETRANT CHEMICALS
	E.O.T./JIB/GOLIATH CRANES INCLUDINGSPARES & ACCESSORIES
	ELECTRICAL SHEET STEEL LAMINATION(LABOUR BASIS)
	ELECTRICAL/ELECTRONIC TESTING MACHINES INCLUDING SPARES & ACCESSORIES

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	ELECTROMAGNETIC CLUTCHES INCLUDING SPARES AND ACCESSORIES
	ELECTRONIC TEMPERATURE MEASURING DEVICES LIKE RELAY SCANNER, RTI RECORDER, CONTROLLER, OILTEMP BATH ETC
	ENAMELLED COPPER WIRES & CONDUCTORS (ROUND/RECTANGULAR)
	ENAMELLED/UNENAMELED, GLASS COVERED (LAPPED/BRAIDED), VARNISH BONDED ROUND/RECTANGULAR COPPER CONDUCTOR
	ENERGY METER
	EPOXIDE/SILICON/ALKYD VARNISH TREATED/GLASS CLOTH/GLASS MAT/FLEECE AND GLASS TAPE
	EPOXY BONDED FIBRE GLASS TUBE
	EPOXY GLASS LAMINATED SHEET-FABRIC BASE INCLUDING SEMI CONDUCTING
	EPOXY GLASS LAMINATED SHEET-MAT BASE
	EPOXY INSULATORS
	EPOXY MOULDINGS/COMPONENTS
	EXPANSION JOINT/METALLIC BELLOWS
	EYE BOLT/SWING BOLT/SHACKLES/CHECK BOLT/WIRE ROPE CLAMPS/TURN BUCKLES ETC.
	FABRICATION ABOVE 15 MT TO 20 MT (FERROUS)
	FABRICATION ABOVE 20MT (FERROUS)
	FABRICATION UPTO 5 MT (FERROUS)
	FABRICATION (FERROUS) 5 MT TO 15 MT
	FABRICATION (NON FERROUS)
	FHP MOTORS
	FIBRE GLASS POLYESTER MOULDED COMPONENT & SHEET INCLUDING SMC
	FINISHED MACHINED COMPONENTS
	FIRE FIGHTING EQUIPMENT
	FITTINGS/INDICATING LAMPS/PUSH BUTTON/ CLAMPS/SWITCH/HOLDERS/PILOT LAMP ASSY.
	FLEXIBLE COUPLING-STRAIGHT, ELBOW COUPLING
	FLEXIBLE TREATED GLASS SLEEVE/TUBE
	FLOAT TYPE GAUGES.
	FLOW INDICATOR/SWITCHES/RELAYS-LIKEBUCHHOLZ ETC.
	FLOW METER
	FORK LIFTER/TROLLEY INCLUDING SPARES & ACCESSORIES
	FOUNDRY CHEMICALS AND FLUXES EG. MOULD PAINT, DEGAS-ER ETC.
	FOUNDRY RESIN PART A,B,C
	GALVANISED SHEET (PLAIN/CORRUGATED)
	GALVANISED STEEL STRUCTURE
	GALVANISING
	GAS PLANT EQUIPMENT INCLUDING SPARES & ACCESSORIES
	GEAR BOX
	GEAR CUTTING TOOLS/HOB CUTTERS
	GEAR/PINION/WORM/WORM WHEEL ON LABOUR BASIS
	GEARS/PINION/WORM & WORM WHEEL
	GENERAL PURPOSE ITEMS LIKE SOAP, BROOM, BAYGON ETC.
	GENERAL PURPOSE MACHINING (LATHE, DRILLING, MILLING ETC.)
	GENERAL STATIONERY BOUGHT OUT ITEMS LIKE PIN, CLIP, PENCIL, CELLO TAPE ETC
	GENERAL STATIONERY PRINTED LIKE ENVELOPE, PADS, REGISTERS, FILES, DIARY, CALENDARS ETC.
	GENERAL STOCKING SPARES FOR MACHINETOOLS
	GLASS CORD (TREATED/UNTREATED)
	GLASS LEVEL GAUGES.
	GOVERNOR & ACTUATOR/ACTUATOR WITH GEAR BOX (HYDRAULIC/PNEUMATIC/ELECTRIC ETC)
	GRINDING WHEELS
	HACKSAW, BAND SAW-BLADE
	HAND GLOVES
	HARDWARE-GALVANIZED
	HARDWOOD - ELECTRICAL PURPOSE (LIKE HALDU-WOOD)
	HEAT TREATMENT /STRESS RELIEVING
	HEX HD BOLTS, NUTS, SCREWS & STUDS - S.STEEL
	HEX HD./STEEL-BOLTS/NUTS/SCREWS & STUDS PC 10.9, 12.9 ETC.
	HEX.HD. NUTS, SCREWS & STUDS BOLTS-BRASS
	HEX.HD/SQ.HD STEEL BOLTS, NUTS, SCREWS & STUDS- PC 6.8/8.8
	HEX.HD/SQ.HD STEEL BOLTS, NUTS, SCREWS & STUDS-PC 4.8

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	HIGH SILICA SAND
	HLX-TESTEQUIPMENT.TORQUE TRANSDUCER& LOA
	HOSES INCLUDING ACCESSORIES
	HRC/SEMI CONDUCTOR-FUSES/LINK/FUSE FITTINGS
	HSS MILLING CUTTERS LIKE SPOT FACING CUTTER,COUNTER BORING, END-MILLS,SLOT DRILLS,CLEAR SHANK, SCREWS
	I.F. TO BHEL DRG.
	IC, TRANSISTOR, DIODES, RECTIFIER ETC.
	IDENTIFICATION TAGS (METALLIC)
	INDUSTRIAL CHEMICALS (NOT COVERED AGAINST OTHER CATEGORIES)
	INDUSTRIAL FANS/BLOWERS/EXHAUST FANS
	INDUSTRIAL HEATER/BOLT HEATER/ANTI CONDENSATION/ SPACE HEATER
	INSTRUMENT TRANSFORMERS/CONTROL TRANSFORMERS/ REACTORS
	INSULATING MATERIALS FOR HITACHI MOTORS
	INSULATION ITEMS-TAPING,INSL COATING,MACHINING,CUTTING ETC.
	IUT ITEMS NOT MANUFACTURED BY UNITS
	JACKS & HYDRAULIC EQUIPMENT
	JIGS & FIXTURES INVOLVING JIG BORING MACHINE(FINISHED BASIS)
	L.T.CIRCUIT BREAKER/MCB/MCCB INCLUDING SPARS AND ACCESSORIES
	LABORATORY CHEMICALS
	LATHE MACHINE INCUDING SPARES & ACCESSORIES
	LEVEL MEASURING DEVICES - ELECTRONIC TYPE
	LEVEL RECORDERS/CONTROLLERS
	LEVEL SWITCHES
	LIGHTING-LAMP/TUBE/HALOGEN/SODIUM VAPOUR LAMP & ACESSORIES
	LIGHTNING ARRESTOR/SURGE DIVERTORS & SUPPRESOR/NON-LINEAR RESISTORS /R.P.RESISTOR/Z.P.RESISTOR ETC.
	LIMIT GAUGES (PLAIN,THREAD,SLIP, SCREW,CALIPER,RING TYPE)
	LOW CARBON BRIGHT STEEL BAR
	LOW CARBON STEEL BAR
	LOW CARBON STEEL- STRUCTURAL(BEAMS,ANGLES,CHANNELS ETC)
	LOW CARBON STEEL-SEAMLESS TUBES ANDPIPES
	LOW CARBON STEEL-WELDED TUBE AND PIPE
	M/C & HAND TAPS
	MACHINED SUSPENSION TUBES
	MACHINING-HEAVY (BORING)
	MAGNETIC SLOT WEDGES
	MAGNETS
	MATERIALS FROM COLLABORATOR NOT COVERED ELSEWHERE
	MECHANICAL INTERLOCK
	MEDIUM CARBON STEEL BARS (HR)
	MERCURY IN GLASS THERMOMETER
	MERCURY IN STEEL THERMOMETER/THERMOSENSOR
	METAL SPRAYING LIKE TITANIUM NITRIDE COATING
	METALLIC ANODES FOR ELECTRO PLATING
	METALLURGICAL COKE (HARD COKE)
	MICA BASED RIGID INSULATION SHEET &MOULDINGS
	MICA PAPER TAPED CONDUCTORS
	MICA SPLITTING/FLAKES
	MICA VEE RINGS
	MICRO PROCESSOR BASED DEVICES/CONTROLS/RELAYS
	MILLING MACHINE INCUDING SPARES & ACCESSORIES
	MIS. VALVE: SAFETY/RELIEF/PRESSURE RELEIVING/DIRECTIONAL CONTROL ETC&ACCESSORIES & SPARES OF VALVES
	MISC. ITEM OF TELECOMMUNICATION DEPTT.
	MOISTURE DETECTOR
	MOTOR DRIVE ASSY & ITS SPARES/ACCESSORIES
	MOTOR WITH PUMP
	MOTORS (ONE H.P. & ABOVE)
	NF-CAST DIE CASTING
	NF-CAST- UPTO 50 KG
	NF-FORG OPEN
	NF-FORG S C RING
	NOISE LEVAL INDICATOR/RECORDER

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	NON FERROUS FORGING UPTO 3.5 KG
	NYLON BELTS/ROPEs
	NYLON EXTRUSION/MOULDED RAW MATL LIKE ROD ETC.
	O RING/RUBBER GROMMETS/OIL SEALS/GRAPHITE ROPE
	OFFICE /FURNISHING MATERIAL(TOWEL, CURTAIN,CLOTH,CARPETS ETC.)
	OFFICE FURNITURE /COMPUTER FURNITURE
	OFFSET PRINTING
	OIL FILTERS
	OIL LUBRICATION UNIT
	OIL PURIFIER
	OIL RIGS AND ITS COMPONENTS
	OILS-MINERAL BASE (CUTTING, HYDRAULIC AND LUBRICATION)
	OPERATING ROD (FIBRE GLASS/IMPREGNATED WOOD)
	OTI/WTI
	OVENS & FURNACES INCLUDING SPARES &ACCESSORIES
	PACKING TIMBER/WOOD/BOX/CASES/SLEEPERS
	PAINTING & MARKING ACCESSORIES INCLUDING INK
	PAINTS/PRIMERS
	PANEL DOORS,LOCKS & KEYS
	PANEL WIRING & FITTING
	PAPER CARD SHEET/BOARD
	PAPER INSULATED COPPER CONDUCTOR(ROUND/RECTANG- ULAR)
	PCBs/ELECTRONIC MODULES
	PHASE SEGREGATED TERMINAL BOX ASSY.
	PHENOLIC LAMINATED SHEETS (GLASS BASE/COTTON BASE)
	PHOS-BRONZE BAR/ROD/SLOT WEDGES
	PIPE FITTING/ASSEMBLY TO NATIONAL/INTERNATIONAL STANDARDS
	PLATE FORMING E.G.DISHED ENDS ETC.
	PLYWOOD/PANELLED BOARD
	PNEUMATIC CONTROL DEVICES
	POLYAMIDE (NOMEX) / KRAFT PAPER -COMPOSITE
	POLYCARBONATE SHEET
	POLYCARBONATE/PVC/NYLON/PTFE/ACRYLIC/PHENOLICS (POLYMERS) COMPONENTS
	POLYIMIDE (KAPTON) FILM COVERED CONDUCTORS
	POLYIMIDE (KAPTON)/POLYAMIDE (NOMEX) ADHESIVE TAPE
	POLYTHENE SHEET AND BAG
	POLYVINYL ACETATE BASED ADHESIVE EG. FEVICOL ETC.
	PORCELAIN INSULATOR (ABOVE 33 KV)
	PORCELAIN INSULATOR (UP TO 33 KV)
	PORTABLE HAND TOOLS (PNEUMATIC) &SPARES
	PORTABLE HAND TOOLS (ELECTRICAL) & SPARES
	PORTABLE HAND TOOLS (HYDRAULIC) & SPARES
	POWER BATTERY
	POWER CABLES - PAPER COVERED
	POWER CABLES - PVC INCLUDING FRLS
	POWER CABLES - RUBBER INCLUDING FRLS,EVA(FLUONLEX)
	POWER TRANSFORMER/R.F.CHOKE
	PRESS BOARD SHEET/CORRUGATED
	PRESS PAPER (CABLE PAPER)
	PRESS TOOLS,COMPOUND DIES(FINISHED BASIS) INVOLVING JIG BORING & EDM WIRE CUTTING OPERATION
	PRESSING STRIPS FOR TOOLS
	PRESSING/SHEET METAL WORK
	PRESSURE SWITCH
	PRESSURE TRANSMITTERS,PNEUMATICS, RUPTURING DEVICE
	PTFE TAPE /MOULDING
	PUMPS (GENERAL/GEAR/SCREW/VACUUM)
	PVC/POLYESTER TAPE-ADHESIVE
	PVF/POLYESTER,TAPE/FILM-NONADHESIVE
	RAWL BOLTS/ANCHOR BOLTS/FOUNDATION BOLTS
	REAMERS(HSS)
	REFLEX TYPE LEVEL GAUGES.
	REFRIGERATION AND AIR CONDITIONING/VENTILATION EQUIP. & WATER COOLERS / HEATERS INCLUDING SPARES & ACC

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	RELAYS
	REMOTE CONTROL OF CRANES INCLUDING SPARES AND ACCESSORIES
	RESIN COATED SAND
	RIM STUD & NUT
	ROAD SAFETY ITEMS AND ROAD SIGN BOARDS
	RTD/BTD
	RUST/CORROSION REMOVER AND PREVENTIVES
	SAFETY ITEMS EG. RESPIRATOR,EAR PLUG,MUFF,MASK, APRON,BELT, HELMET ETC.
	SALTS-PLATING/HEAT TREATMENT/NEUTRALISING
	SAW ACTION TOOLS (CIRCULAR SAWS, SEGMENTS,SLITTING, SAWS,MICA CUTTERS ETC.-HSS)
	SCALE/MEASURING TAPES/PI-TAPES
	SCISSORS,SNIPERS,HACK SAW FRAME,DIEHOLDER,TAPE-WRENCHES,STAR-WHEELS, FEELER GAUGES,C-CLAMPS,SPRING
	SCREW DRIVERS/SPANNERS/WRENCHES/ALLEN KEY,SOCKET, TOMMY BARS,TORQUE MULTIPLIER/CHISEL
	SCREW JACKS (REFER 722200 FOR HYD.JACKS)
	SEAM WELDING WHEELS,SPOT WELDING TIPS
	SERVO MOTORS,DISTRIBUTION VALVE
	SHELL PATTERN
	SHELLAC BOND POWDER/FLAKE
	SHELLAC/ALKYD VENYL BONDED MICANITESHEET
	SHUNTS/SHUNT ASSEMBLY
	SI-BONDED POLYIMIDE FILM BACKED MICA PAPER SHEET (KAPTON MICA WRAPPER)
	SIGNAL CABLES - COMPUTER/TELECOMMUNICATION/INSTRU-M ENTATION/COMPENSATING
	SILICA GEL BLUE
	SILICON ELASTOMER IMPREGNATED GLASSFIBRE CLOTH & TAPE
	SILVER BEARING COPPER
	SILVER BRAZING ALLOY (RUPTAM,LAG5P,LAG2P ETC)
	SILVER INGOTS/ANODE
	SINGLE POINT CUTTING TOOL ALL VARIETIES (HSS)
	SLIP RING/ROCKER ASSY INCLUDING COMPONENT- ON FINISHED BASIS.
	SLITTING AND CROPPING OF CRGO
	SOLENOIDS (COIL ASSEMBLY AND VALVE)/POTTED COIL)
	SOLVENTS/SPECIAL THINNERS
	SPECIAL FASTNERS TO BHEL DRG/SPECN.EG.POLE STUD,NUT,CORE STUD ETC.
	SPECIAL PURPOSE MACHINES INCLUDING SPARES & ACCESSORIES
	SPECIAL PURPOSE SOFTWARE
	SPEED MEASURING DEVICES
	SPRINGS
	STAINLESS STEEL PLATE/SHEET
	STAINLESS STEEL-BAR
	STAINLESS STEEL-SEAMLESS TUBE & PIPE
	STAINLESS STEEL-WELDED TUBE & PIPE
	STEEL WIRE ROPE,CHAINS ETC
	STL-CAST ALLOY STEEL (ABOVE 1 MT TO5 MT)
	STL-CAST ALLOY STEEL (ABOVE 10 MT TO 20 MT)
	STL-CAST ALLOY STEEL (ABOVE 20MT)
	STL-CAST ALLOY STEEL (ABOVE 5 MT TO10 MT)
	STL-CAST ALLOY STEEL (UPTO 1MT)
	STL-CAST CARBON STEEL (ABOVE 1MT TO10 MT)
	STL-CAST CARBON STEEL (ABOVE 250KG TO 1 MT)
	STL-CAST CARBON STEEL (UPTO 250KG)
	STL-CAST CASTING (PRECISION/INVESTMENT)
	STL-CAST GREY IRON (UPTO 250 KG)
	STL-CAST MALLEABLE IRON CASTING
	STL-CAST SPHEROIDAL/NODULAR GRAPHITE (SGI) CASTING
	STL-CAST STAINLESS STEEL (ABOVE 1MTTO 5MT)
	STL-CAST STAINLESS STEEL (ABOVE 20 MT)
	STL-CAST STAINLESS STEEL (UPTO 1MT)
	STL-FORG ALLOY STEEL (ABOVE 1MT & UPTO 5MT)
	STL-FORG ALLOY STEEL (ABOVE 5MT)
	STL-FORG ALLOY STEEL (UPTO 1MT)

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	STL-FORG CARBON STEEL (ABOVE 1MT & UPTO 5MT)
	STL-FORG CARBON STEEL UPTO 1MT
	STL-FORG STAINLESS STEEL (UPTO 1MT)
	SWITCH FUSE UNIT
	TEAK WOOD
	TEMPERATURE SWITCHES
	TERMINAL BARS
	TERMINAL BLOCK/ ACCESSORIES
	TERMINAL CONNECTOR
	TERMINAL STEM
	TEST EQUIPMENT
	THERMAL INSULATION E.G. LUB. ASBESTOS PACKING
	THERMAL TURBINE BLADE/BLADE ACCESSORIES
	THERMO STAT/THERMOCOUPLE
	TIMER
	TIN INGOTS
	TOOL ACCESSORIES(ARBORS,CHUCKS, COLLETS,CENTRES,BORING BAR,SOCKET, SLEEVES,DRIFT KEYS,HOLDERS/PALLETS)
	TOOL BITS (HSS)
	TRANSDUCER/SENSOR/ANALYSER
	TRANSFORMER OIL PUMPS
	TUBE EXPANDER, CRIMPING TOOLS &ACCESSORIES
	TURBINE BLADE/PROFILE MACHINING/GRINDING
	UNINTERRUPTED POWER SUPPLY DEVICES INCLUDING SPARES & ACCESSORIES
	UN-VARNISHED FIBRE GLASS TAPE/CLOTH
	V BELT/CONVEYOR BELTS/TIMMING BELT ETC.
	VACCUUM IMPREGNATION PLANT INCLUDING SPARES & ACCESSORIES
	VACUUM & PRESSURE GAUGE - BOURDON TUBE TYPE
	VACUUM & PRESSURE GAUGE - OTHER TYPE
	VALVES-CHECK
	VALVES-COCK & PLUG
	VALVES-GLOBE
	VALVES-NEEDLE/DIAPHRAGM/BUTTER FLY/FLOAT/FOOT/ INSTRUMENT ROOT/BALL
	VALVES-PNEUMATIC
	VALVES-REGULATING GLOBE
	VALVES-SWING CHECK/NON RETURN
	VALVES-WEDGE GATE
	VARIOUS ELECTRICAL/ELECTRONIC ITEMS ON MTS(GSOS)BASIS
	VIBRATION MEASURING EQUIPMENT
	VOLTAGE STABILISER/REGULATOR/BATTERY CHARGER/SERVO STABILISERS/POWER PACK/CONVERTOR
	WASHER - SPRING/DISK/SPHERICAL
	WASHERS - MACHINED /PUNCHED (STEEL/BRASS/COPPER)
	WELDING ACCESSORIES, BLOW PIPES, NOZZLES, TORCHES,CERAMIC SHIELD, REGULATOR,BRAZING TOOL ETC.
	WELDING ELECTRODES/FILLER RODS/FILLING POWDER ETC.
	WELDING/BRAZING/SOLDERING/DESOLDERING MACHINE INCLUDING SPARES & ACCESSORIES
	WHEELS/ROLLERS ETC.
	WIRE NAILS - STEEL
	WIRE ROPE HOIST INCLUDING SPARES & ACCESSORIES
	WIRE WOUND TUBE (STRAIGHT)
	WIRE WOUND/STRIPS RESISTOR/POTENTIOMETER/STARTING RESISTOR/DAMPING RESISTORS
	WOOL FELT
	WOVEN POLYESTER /TERYLENE/POLYESTER- GLASS TAPE UNTNTREATED
	ZP AND RP RESISTORS ON LABOUR BASIS
	C.I.SPUN PIPES
	EDM WIRE CUTTING
	WOODEN ITEMS FOR BUILDING
	POLE INSULATION FLANGES
	RUBBER SHEET/MOULDINGS/BELLOWS/FOAMRUBBER
BHEL, Ranipet	ADJUSTING RING
	ADJUSTING BOLT

List of items being procured from MSEs

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BHEL UNIT	ITEMS
	AIR CYLINDER
	AIR MOTOR
	AIR RECEIVER
	AL CASING & GI CASING SUPPORT
	ANGULAR JOINT / ARTICULATE JOINT
	ASH LEVEL INDICATOR (CAP TYPE)
	AUX CONTROL PANEL - DRAWOUT TYPE - DRAW OUT TYPE
	AUX CONTROL PANEL - NON DRAWOUT TYPE - NON DRAW OUT TYPE
	BAPCON - ALL TYPES
	BEARING HOUSING
	BEARING (SPHERICAL PLAIN)
	BEARING PLATE (EXPANSION)
	BEARING,BEARING HOUSING - SOFN/NON SOFN/TUBULAR
	BLOWER WITH MOTOR
	CABLE TAG
	CABLE TRAY SUPPORTS AND ACCS. (BOLTED)
	CABLE TRAYS (LADDER TYPE) & WITH COVER &PERFRATD
	CABLES -CU CONTROL
	CABLES -CU SCREENED
	CABLES LT POWER - AL
	CAF GASKET BPS 6172 0048
	CARBON BUSH
	CARBON STEEL - BRIGHT BARS
	CARBON STEEL - ROUNDS
	CARBON STEEL TUBES - ERW - BLACK
	CASTING - STEEL - SUPPORT BEARING HOUSING
	CASTINGS - GREY IRON
	CASTINGS - NON FERROUS
	CASTINGS - SG
	CASTINGS - STEEL (OTHER THAN BRG HOUSING,SUPPORT BODY)
	CHAINS FOR GATES / SPROCKET/ CAM CLUTCH BOX
	CHECK VALVE
	CLIPS
	CLUTCH BPS 6172 0036 & COUPLING 61720035
	COMMUNICATION INTERFACE MODULE
	CONNECTING / ADJUSTING SCREW
	CONNECTING RING (FULLY MACHINED)
	COVER FOR BEARING
	CRIMPING LUGS (FOR GI WIRE)
	DIAL PLATES
	DISCONNECTING SWITCH(MANUALLY OPERATED)
	DOORS (MANHOLE DOOR,ACCESS DOOR & INSPN DOOR)
	DRIFT AND TAPER PIN
	EARTHING CABLE
	ELECTRIC MOTOR - LT (UPTO 90 KW)
	ELECTRIC MOTOR LT (ABOVE 90 KW)
	ELECTRICAL OPERATED HOIST (EOH)
	ELECTRO FORGED FLOOR GRILLS
	ELECTRO FORGED STEP TREADS
	ELECTRONIC WEIGH SCALE& DIGI. ANAL. BALANCE
	EMBLEM, DIRECTION, RATING, WARNING, ID PLATES
	END CONNECTOR FOR FLEX CONDUIT
	EOH & MONORAIL WITH MOTOR DRIVEN TROLLEY
	ERW HOLLOWES
	ESP SWITCHGEAR PANEL - NON DRAWOUT TYPE
	EXPANSION JOINT (NON-METALIC)
	FASTENERS
	FIRE SENSING DEVICE (THERMOCOUPLE TYPE)
	FLANGED BEARING HOUSING
	FLAT NIBBED BOLT
	FLAT SEALING RING
	FLEXIBLE COUPLING- PIN TYPE / TYRE
	FLEXIBLE HOSE (METALIC & NON METALIC)
	FORGINGS - STEEL - BLADE SHAFT

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BHEL UNIT	ITEMS
	FORGINGS-CLOSED DIE
	FORGINGS-OPEN DIE-CARBON STEEL/SS (OTHER THAN BLADE SHAFT, HEADER, IMPELLER RING)
	FRP JUNCTION BOX/LSS PUSH BUTTON STATION
	FRP/ GRP TANK
	GALV. CABLE TRAY FASTENERS
	GALVANISED/UNGALVANISED - WIRE,WIRE MESH
	GATE VALVES
	GEARED MOTOR
	GI FLEXIBLE METALLIC CONDUIT WITH FITTING
	HEATING ELEMENTS
	HEX BOLTS,SCREWS&NUTS , PROPERTYCLAUSE GR. 4,4.6 ,6 & 6.6
	HEX. HEAD SCREW
	HIGH TENSILE FASTENERS LIKE HEX.BOLT , SCREWS & NUTS IN GR. 8.8 & 10.9 & ABOVE
	HOSE ADAPTER
	HOUSING SLEEVE
	HYD.COUPLING FOR INDL BLRS UPTO 1000 PST
	HYDRAULIC ACTUATING DEVICE
	IMPELLER BLADES(TLT DESIGN) - CAST FD
	IMPELLER BLADES(TLT DESIGN) -CAST PA 10%
	INDUSTRIAL COMPUTER
	INNER ARM
	INTELLI-COM CARD
	INTERLOCKS
	IOS PANEL
	ISOLATION VALVE
	ISOLATION VALVE-ELECTRICAL
	JUNCTION BOX
	KNIFE GATE VALVE
	LIFTING EYE BPS 6181 0130
	LIGHT ASSEMBLY
	LIMIT SWITCH/LEVER
	LINK CHAIN ASSEMBLY
	LOCAL PUSH BUTTON START/STOP
	LOCK NUTS & LOCK WASHERS
	LT MAIN SWITCH BOARD - DRAWOUT TYPE
	LUB OIL FILTERS
	LUB OIL SYSTEM
	MANUAL OPERATED GEAR BOX
	MERCURY IN STEEL THERMOMETER W/O CONTACT
	MISCELLANEOUS ITEMS LIKE TYPICAL FASTENERS , WASHERS , SPLIT PINS .
	NYLON BUSH
	O RINGS / SEALING RINGS (INDIGENOUS)
	ON OFF SWITCH (APS 128)
	OUTER ARM
	PACKING BOX AND SLEEVE TUBE
	PANEL TYPE HEATER FOR HOPPER
	PARALLEL KEY
	PC ADD-ON CARDS SERIAL, DIGITAL I/O ROM
	PC TERMINATION BOX
	PERFORATED SHEET - GALVANISED & UNGALVANISED
	PILLOW BLOCK & ACCSRs-UPTO 8"(EXCEPT 7")
	PINION
	PINS FOR PIN RACK / UPPER ROTOR POST PIN
	PIPE CLAMP
	PIPE FITTINGS
	PLATINUM RTD
	POINTER
	POP RIVET
	PRESSURE GAUGE
	RAPCON
	RAPCON PANEL
	RELIEF VALVE (APS 072)
	REROLLED STEEL STRUCTURALS

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BHEL UNIT	ITEMS
	RIGIFLEX / SPACER COUPLING
	ROCK WOOL MATTRESS (BONDED & UNBONDED)
	ROD END ASSY
	ROLLER/WELDED CHAIN
	ROTARY FEEDER
	SADDLE COUPLING
	SEAL AIR / PENTHOUSE VENT FAN
	SET RING FOR EP SHAFT
	SHAFT COLLARS
	SHEET METAL CLAMP
	SHROUD TUBES
	SLEEVE BEARING (MACHINED)
	SLIDING PLATE (TEFLON PLATE)
	SPECIAL FASTENERS,WASHERS IN ALLOY STEEL & STAIN LESS STEEL
	SPHERICAL HANDLE
	SPLIT THRUST COLLAR
	SPRINGS
	SS FASTENERS
	STATCON
	STEAM COIL AIR PREHEATER
	STEEL - FLATS
	STEEL - ROUNDS (IS 2062 ONLY)
	STEEL - UNEQUAL ANGLES
	STEEL FLATS - GI
	STEP TREAD
	STRAINER (APS 075)
	SUPPORT BEARINGS
	SWIVEL JOINTS (BARCO)
	TAPER LOCK BUSH & ADAPTOR
	THERMOSTAT
	TLT FAN COMPONENTS
	TRUNNION BOLTS
	TUBE CLIP
	U-GUIDE
	VALVES
	VIBRATION ISOLATION SYSTEM SPRING/DAMPER
	WAFER TYPE SWING CHECK VALVE
	WASHERS & EYE BOLTS
	WATER WASHING HOSE ASSEMBLY
	WELD MESH
	WORM & WORM WHEEL (APS 271&272)
	WORTHINGTON HUB
	WORTHINGTON HUB
	BLADE FIXING SCREW / SPECIAL ADOPTER FOR BFS
BHEL-CFFP, Haridwar	Al Notch Bar
	Al Shots
	ALKALINE RESIN
	Al-Memberane
	Bogie Bricks - B1 (IS-8)
	Bogie Bricks - B2 (IS-8)
	Castable Class - F
	CATALYST
	CATALYST FOR ALKALINE RESIN
	CHROMOTHERMA 2SPL 3.15
	CHROMOTHERMA 2SPL 4
	CHROMOTHERMA 2SPL 5
	CITHOCHROME 3.15
	CITHOCHROME 4
	CITHOCHROME 5
	E/A Bricks (SD) - 230x114x75/50
	Ferro-Moly
	Fe-V (Low S&P)
	Fire Clay Morter
	Fire clay Tiles 230x114x40mm

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BHEL UNIT	ITEMS
	Ladle Bricks 2P_10
	Ladle Bricks 2P_24
	Ladle Bricks IP-18
	Ladle Bricks IP-8
	Ladle Bricks Mark - S
	M.S. Bowl
	MOLYTHERMA 3.15
	MOLYTHERMA 4
	MOLYTHERMA 5
	OEN 3.15
	OEN 4
	OEN 5
	REFRACTORY INGATES 100
	REFRACTORY INGATES 60
	REFRACTORY INGATES 70
	REFRACTORY INGATES 80
	REFRACTORY INGATES 90
	REFRACTORY KNEES 100
	REFRACTORY KNEES 120
	REFRACTORY KNEES 150
	REFRACTORY KNEES 70
	REFRACTORY KNEES 80
	REFRACTORY KNEES 90
	REFRACTORY POURING CUP 100
	REFRACTORY POURING CUP 120
	REFRACTORY POURING CUP 150
	REFRACTORY REDUCERS 100/90
	REFRACTORY REDUCERS 120/100
	REFRACTORY REDUCERS 150/120
	REFRACTORY REDUCERS 80/70
	REFRACTORY REDUCERS 90/80
	REFRACTORY SLEEVES 100
	REFRACTORY SLEEVES 120
	REFRACTORY SLEEVES 150
	REFRACTORY SLEEVES 60
	REFRACTORY SLEEVES 70
	REFRACTORY SLEEVES 80
	REFRACTORY SLEEVES 90
	REFRACTORY TEES 100
	REFRACTORY TEES 120
	REFRACTORY TEES 150
	REFRACTORY TEES 70
	REFRACTORY TEES 80
	REFRACTORY TEES 90
	RESIN
	S/A Bricks (SD) - 230x114x75/50
	Side Curb Blocks (I) (S/D)
	Side Curb Blocks (II) (S/D)
	Standard Fire Clay Bricks (IS-8) -230x114x75
	Standard Super Duty Bricks - 230x114x75
	STEEL SHEET 740X740X0.3MM
	Steel Sheets (0.3mm) - 815/950
	STEEL SHEETS 670/770
	Stopper rod Sleeves SR-4/2
	Stopper Rod Sleeves SR-5
	SUPERTHERMA 3.15
	SUPERTHERMA 4
	SUPERTHERMA 5
	SUPERTHERMA SPL 3.15
	SUPERTHERMA SPL 4
	SUPERTHERMA SPL 5
	UNWASHED SAND
	WASHED SAND LF
	WASHED SAND SF

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BHEL UNIT	ITEMS
	WELDING CABLE AL 1200AMP
	WELDING CABLE AL 600AMP
	WELDING CABLE CU 400AMP
	Well Block for GP-2
	Well Block SG (SANAC)
BHEL-EPD, Bangalore	AL CASTING
	BALL PINS
	BARIUM CARBONATE
	CERALIN ITEMS (FABRICATIONS)
	CONTROL PANELS
	CORONA RINGS
	DOLOMITE POWDER
	ELLUR CLAY
	FELDSPAR POWDER
	FRP ROD
	GALVANISING
	HARDWARES ITEMS
	INSULATOR GROG
	IRON OXIDE
	MACHINED COMP. FOR INSULATORS
	MACHININGS
	MANGANESE DI OXIDE
	MS PLUG
	POLY VINYL ALCOHOL
	QUARTZ
	RAJMAHAL CLAY
	RUBBER/GASKET
	SECURITY CLIP
	SILICA SAND
	SOCKET CAPS
	SOCKET FITTINGS
	THAN CLAY
	WELDING ELECTRODS
	WOODEN PACKING
BHEL-HEEP, Haridwar	CARBON BRUSH
	CIRCLIPS
	LEVEL GAUGES
	LEVEL SWITCHES
	NON FERROUS CASTING
	PACKING MATERIALS
	PRESSURE GAUGES
	SPRINGS
	THERMOWELL
	TERMINAL BLOCKS
	SPACE HEATERS
	POWER & CONTROL CABLES
	DIODES, RECTIFIERS - HEAT SINKS
	ALARM UNIT
	LEVEL SWITCH AND PROBES
	INSULATORS
	SOLID DRAWN NON FERROUS TUBES (FOR CONDENSER)
	HANGERS & SUPPORTS
	OIL VAPOUR EXHAUSTER
	AIR EXHAUSTER WITH MOTOR (GSC AIR EXHAUSTER)
	FLEXIBLE BENDS
	LIFTING BEAM
	CONTROL & INSTRUMENTATION CABLE
	MULTIPOINT ANNUNCIATION CABINET
	GLOBE VALVE (GEAR OPERATED)
	LEVEL SWITCH AND PROBE
	LEVEL INSTRUMENT FOR OIL / CF SYSTEM
	LEVEL INDICATORS FOR OIL/CF TANKS
	BRAKE DUST COLLECTOR
	CARBON DUST COLLECTOR

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BHEL UNIT	ITEMS
	VENTILATION AND AIR CONDITIONING SYSTEM
	ITEMS FOR OBRA REFURBISHMENT
	INSULATING COMPONENTS
	POWER CABLES
	EMBEDDED PARTS
	PAINTS, PRIMERS & THINNERS
	ALUMINIUM WELDING CABLES
	PVC INSULATED CU WELDING CABLE
	SAL WOOD
	CHIR WOOD/ DEODAR WOOD
	PINE WOOD
	INORGANIC ACID(CANS/SMALL PCK)LIKE HCL,H2SO4,HN03
	SANITARY FITTINGS & HARDWARE
	POLYTHENE COVERING SHEET
	DANGRI & LONG COAT
	DYE DEVELOPER& CLEANER(QC-NDT)
	SILICA GEL
	TRP - 1706, 1710, 1712
	RED OXIDE ZINC CHROMATE PRIMER AA 56101
	CHEMICAL RESISTANT EPOXIDE PRIMING PAINT AA 56105
	HIGH QUALITY FULL GLOSSY OUT DOOR FINISHING PAINT
	NON YELLOWING FULL GLOSSY WHITE PAINT AA 56127
	CHEMICAL RESISTANT EPOXIDE FINISHING PAINT
	OIL RESIST. AIR DRY SYNTHETIC ENAMEL(PO RED)
	HEAT RESISTANT AIR DRYING ALUMINIUM PAINT AA56134
	WOODEN FURNITURE
	MINERAL TURPENTINE OIL (MTO)
	INDUSTRIAL TOLUOLE
	REFILLING OF EXTINGUISHER
	FIRE HOSES
	FIRE EQUIPMENTS
	THREE IN ONE SOLUTION
	GEN PURPOSE RUBBER HOSES(OTHER THAN HIGH PRESSURE)
	WELDING HOSES/THERMAL PLASTIC HOSES
	PLYWOOD FOR PACKING /GENERAL PURPOSE
	HEAD PROTECTION - INDUSTRIAL HELMET
	EAR PROTECTION (EAR MUFF & EAR PLUG)
	HOSIERY HAND GLOVES
	EYE PROTECTION - GOGGLES, EYE WEAR (AMBER LENS/
	FACEPROTECTION-PLASTICFACESHIELD,WELDING HAND/HEAD
	HAND PROTECTION
	BODY PROTECTION--LEATHER JACKET FOR WELDER
	NASAL PROTECTION-DISPOSABLE RESPIRATOR FOR ORGANIC
	FOOT PROTECTION-LEATHER LEG GUARD,GUM BOOTS(KNEE,
	BODY PROTECTION-PVC SUIT(ACID/ALKALI PROOF),APRON,
	MS ERW BLACK STEEL TUBES AND GALVANIZED STEEL
	THINNER TO SPEC AA 56708
	MATERIAL HANDLING
	MACHINE TOOLS
	MEASURING INSTRUMENTS/EQUIPMENTS
	PVC INSULATED / ARMoured CABLES
	ANGLE IRON RACK
	CRANE UP TO 5 TON CAPACITY
	CASTINGS AS PER UNI 3051 AND 3599
	FASTENER-CIRCLIP FOR SHAFT & BORES
	FASTENER-HELI-COILS
	GASES,PAINTS,PRIMER ENAMEL ETC..
	SEAMLESS SS TUBES
	STEEL CABLE
	TOOL BOX & ITS WOODEN PARTITIONS
	TOOLS OF SNAPON MAKE
	ROTARY CONVERTER & IT'S SPARES
	STAND
	POLYSTER SLINGS

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	EYE BOLTS & DEE SHACKLE
	HIGH TENSILE THREADED FASTENERS
	HIGH TENSILE THREADED FASTNERS
	NON HIGH TENSILE FASTENERS
	STAINLESS STEEL THREADED FASTENERS
	NON HIGH TENSILE THREADED FASTENERS
	WASHERS-STEEL: PUNCHED, MACHINED
	SPRING WASHER LOCK , SINGLE COIL
	LOCK WASHER,SERRATED WASHER,TAB WASHER, SPRING
	EYE NUT, STEEL
	ADMIRAL/ CUPRO NICKLE TUBE.
	WIRE WOUND FINNED TUBES
	RUBBER ITEMS
	THREE WAY NEEDLE VALVE
	GLOBE VALVE
	MIS DIAL THERMOMETERAS/BMTC THERMOMETER
	MACHINED ITEMS
	TINNED COPPER WIRE
	STATOR FRAME (WELDED)-TG
	END SHIELD (WELDED) OF TURBO GENERATOR
	FABRICATED ASSEMBLY /COMPONENTS OF TURBO GENERATOR
	HYDROGEN COOLER / GAS COOLER
	EXCITER AIR COOLER / GENERATOR AIR COOLER
	DC, GSC & COOLERS
	LP HEATER
	CONDENSER WATER BOX
	CONDENSER WALLS, BOTTOM PLATES & HOTWELL
	CONDENSER PIPING
	GENERAL FABRICATED ITEMS OF CONDENSER & LP HEATER
	MICA TAPES AND WRAPPERS HW25286
	MICA TAPES AND WRAPPERS HW25291
	MICANITES & ALLIED MATERIALS AA25201
	B'STAGE MATERIALS HW25796
	B'STAGE MATERIALS TG60134
	B' STAGE MATERIALS HW25758
	LAMINATES AA22216
	LAMINATES AA22414
	LAMINATES AA22415
	LAMINATES AA22417
	LAMINATES HW25795
	WOVEN GLASS & POLYESTER TAPES & FABRICS AA23701
	WOVEN GLASS & POLYESTER TAPES & FABRICS AA23702
	WOVEN GLASS & POLYESTER TAPES & FABRICS AA25611
	WOVEN GLASS & POLYESTER TAPES & FABRICS HW25676
	WOVEN GLASS & POLYESTER TAPES & FABRICS HW25679
	INSULATING COMPONENTS AA22216
	INSULATING COMPONENTS AA22246
	INSULATING COMPONENTS AA22414
	INSULATING COMPONENTS AA22415
	INSULATING COMPONENTS AA25701
	INSULATING COMPONENTS HW22497
	INSULATING COMPONENTS TG60043
	INSULATING COMPONENTS TG60130
	INSULATING COMPONENTS TG60650
	BAILING STRIPS
	LIGHT FITTINGS AND SPARES OF LUMINAIR
	BULBS LAMPS & TUBE LIGHTS
	MACHINED & FAB. SPARES AS PER DRG
	HOSE ASSEMBLY
	TEFLON ROD/BUSH
	CONTACT ROLLER RUBBER
	ELECTRICAL SPARES FOR MACHINES
	VALVE
	ADHESIVE TAPE AND INSULATING ITEMS

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	AIR BLOWER
	TELEPHONE CABLES
	PVC INSULATED ARMoured/ UNARMoured/POWER CABLES
	PILCA CABLES
	RUBBER ITEMS (RUBBER SHEET) S/U - SEALS ETC.
	INSTRU. TRANSFORMER,RECTIFIER/ POWER TRANSFORMER
	PRESSURE GAUGES.SWITCH FLOW METERS
	ELECTROMAGNETIC MECH. CLUTCHES, TELESCOPIC BRUSH
	ELECTRICAL/ELECTRONICS MACHINE SPARES
	DA CYLINDER VALVE
	GRAPHITE GUIDE BUSH
	FLOW SWITCH
	PNEUMATIC SOLENOID VALVE
	MEASURING/TESTING/CABLE FAULT LOCATING INST&EQUIP
	ORIGINAL EQUIPMENT MANUFACTURER
	RETROFITTING / RENOVATION OF CRANES
	RETROFITTING / RENOVATION OF ELECTRICAL POWER
	ADAPTER SLEEVES
	BALANCING WEIGHTS (ST-6)
	BALANCING WEIGHTS (XCN)
	BAR PROBE/AMPLIFIER
	BRASS ROUND
	CASTING - ALUMINIUM
	CASTING - NON FERROUS H T ALUMINIUM
	CASTING - LP BLADES
	COPPER/BRASS ITEMS
	FLOOR GRILLS
	FORGING - CARBON & ALLOY STEEL
	GASKETS - ASBESTOS/PTFE
	GASKETS - CAF
	HAND WHEEL
	HOLLOW GUIDE BLADE
	IMPELLER - MOP
	LEVEL ALARM
	LEVEL INDICATOR
	LOCKING PIECES,CLAMPING PIECES
	PIPE FITTINGS (WELDED):TEE,REDUCER,ELBOW,CAPS ETC.
	PIPE SHEATHING
	RUBBER - O-RINGS VITON
	RUBBER - SEALS,WIPER,SUPPORT FOOT ETC.
	SPRINGS (WIRE DIA 10 OR MORE)
	SPRINGS (WIRE DIA LESS THAN 10)
	ST BUTTON HEAD GREASE NIPPLE
	STEAM TURBINE JOURNAL BEARINGS
	THERMOMETER MERCURY IN STEEL DIAL (AL-CASING)
	THERMOMETER MERCURY IN STEEL DIAL (SS CASING)
	THREADED BUSH, HEX SOCKET PLUG,CHAIN
	TOOL (STANDARD) KIT
	TORQUE WRENCH
	WIRE ROPES & GROMMET SLINGS
	FORGING - LP BLADE 200MW(LP1,LP2)
	FORGING - LP BLADE 200MW(LP3)
	FORGING - LP BLADE 250MW(LP1,LP2)
	FORGING - LP BLADE 250MW(LP3)
	FORGING - LP BLADE 500MW(LP1,LP2)
	FORGING -ENVELOP FOR 3-D TWISTED BLADES
	FINISH MACHINED / FABRICATED LP TURBINE CASINGS
	STEAM TURBINE GUIDE BLADE CARRIERS
	FINISH MACHINED SEALING RINGS AND HOUSINGS
	FINISH MACHINED SHAFT SEAL COVER, FLANGES
	FINISHED MOVING BLADES
	RUSSIAN SPARES - BLADES,DIAPHRAGMS,NOZZLE SEGMENTS
	ALLOY/ CARBON STEEL FORGING ETC
	BARE COPPER STRIP/FLAT/ROUND.

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	BRASS/COPPER TUBES
	BRAZING ALLOYS
	BRUSH HOLDERS
	CLAMPING PIECE
	COMPONENTS GLUE & DYES
	COPPER ALLOYS
	COPPER CASTING
	COPPER FOIL
	COPPER FORGINGS
	CS GLOBE VALVE & CS NON RETURN VALVE
	EYE BOLTS
	FABRICATORS & MACHINE ITEMS (GENERAL)
	FILTER ELEMENTS
	GCI CASTINGS
	INSULATED COPPER CONDUCTORS
	INSULATED HOLLOW COPPER CONDUCTOR.
	LEAD IN PLATE
	LEVEL INDICATORS
	LIME BEEDS
	MACHINED ITEMS -SPECIAL ITEMS
	NON FERROUS H T ALUIMINIUM CASTING
	SILICON CABLE/RUBBER CABLE/CABLES.
	SPANNERS & SOCKET
	SPRING WASHER / DISC WASHER/DISC SPRING
	SS GLOBE VALVE
	STEEL FORGING
	STEEL WIRE ROPES (SLINGS)
	TEFLON TAPE & ITS COMPONENTS
	COPPER BRASS SHEETS
	DUCT SPACER
	COPPER STRIP (CLOSED TOLERANCE)
	NYLON WASHERS
	LOAD SHACKLES
	COPPER PIPE
	SOLDER
	FAN BLADES (STEEL CASTING)
	INSULATED COPPER CONDUCTORS (DAGLASS)
	SS HOLLOW CONDUCTORS
	MC/ED END SHIELD & MC/ED PEDESTAL INCL FABRICATION
	BEARING SHELL ASSEMBLY
	STAINLESS STEEL HOSES
	FLANGES FOR GENERATOR PIPING
	TANKS FOR GENERATOR AUXILIARY SYSTEM
	LOOSE FLANGES
	CARBIDE BRAZED TOOL
	CARBIDE END MILL & CARBIDE DRILLS (SOLID)
	CARBIDE TIPPED CIRCULAR SAW
	CARBIDE TIPPED DRILLS AND END MILLS (BRAZED)
	CRIMPING TOOL
	HSS STANDARD : MULTI-POINT TOOLS
	HSS SINGLE POINT TOOLS - STANDARD
	HSS SPECIAL : MULTI-POINT TOOLS
	JIG & FIXTURE (PRECISION JOBS)
	JIG & FIXTURE (OTHER THAN PRECISION JOBS)
	JIG & FIXTURE (GLASS TEXOLITE,POLYPROPLENE,HYLAM,
	MAGNETIC CHUCK
	SPANNERS, CLAMPS, HAND TOOLS & SOCKET
	CARBIDE TOOL : MULTI-POINT - SPECIAL
	CARBIDE TOOL : SINGLE POINT - SPECIAL
	STRAIGHT EDGE,SURFACE PLATE,TRY SQUARE
	TAPER SHANK/ PARALLEL SHANK DRILLS, CENTRE DRILL
	HSS DRILLS AND CORE DRILLS (EXTRA LONG)
	TUBE EXPANDERS
	CHIESELS

List of items being procured from MSEs

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BHEL UNIT	ITEMS
	CARBON TEST COUPON
	HSS SINGLE POINT TOOLS - SPECIAL
	HSS SPECIAL MULTI POINT TOOLS FOR TURBINE BLADE
	PUG Machine & its Nozzles
	Heating Blowpipe & Cutting Torch
	Gas Cutting Nozzles
	Spark Lighter & its Flint
	Pressure Regulators- Single/ Double Stage
	Copper Electrode for Spark Erosion Machine
	Welding Electrode Holder
	Gouging Holder
	Steel/ SS Wire Brush- 3 & 5 Rows
	Nozzles for SAW Machine (Column & Boom Typ
	Cable Lug, Cable Connetor & Earthing Clamp
	Flowmeter
	Battery for EPM Magnet
	Electrode Carry Oven
BHEL-ISG, Bangalore	ACSR CONDUCTOR
	BATTERIES & BATTERY CHARGER
	BELT VULCANISING
	BUS DUCT
	CABLE
	CABLE TRAYS
	CONTROL DESK
	DG POWER CONTROL PANEL
	EARTHING MATERIAL
	FIRE FIGHTING SYSTEM
	GI EARTH PLATE
	HTLIFHT FITTING & CLAMPS
	INSTRUMENT PANEL
	JB/CT BOX
	MCC
	PIPES/CONDUITS/ACCESSORIES
	PLC
	PRESSURE PLATES & CLAMPS
	PULL CORD/ZERO SPEED SWITCH
	SUB STATION
	TERMINATION KIT
	UPS
	VENTILATION SYSTEM
BHEL-IVP, Goindwal	ACTUATORS LOW TORQUE
	CASTING
	FASTENERS
	FORGINGS
	Forklifter on hire basis
	FUEL PIPE GASKET
	GASKET
	LIMIT SWITCH HD
	LIMIT SWITCH LD
	MACHINED COMPONENTS
	NAME PLATE
	SG IRON OR MAELLABLE
BHEL-PEM, Noida	ABOVE GROUND EARTHING MATERIALS
	AIR RELEASE VALVES
	ANUBAR (DELTA TUBE)
	BALL VALVES
	BARE GROUND CONDUCTOR FOR ABOVE GROUND EARTHING
	BARE GROUND CONDUCTOR FOR BELOW GROUND EARTHING
	BUTTERFLY VALVES (WATER SYSTEMS)
	CABLE TERM. & JOINT KITS
	CABLE TRAY SUPPORT SYSTEM -BOLTABLE
	CABLE TRAY SUPPORT SYSTEM-WELDED(GALV)
	CABLE TRAYS & ACC.
	CAST IRON GATE/GLOBE/NRV/SAFETY RELIEF VALVES

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BHEL UNIT	ITEMS
	CATHODIC PROTECTION
	CHAIN PULLEY BLOCK
	CHEM. LAB. EQUIPMENTS
	CHEMICAL DOSING SYSTEM
	CONDENSER ON-LOAD TUBE CLEANING SYSTEM
	CONDENSATE POLISHING UNIT
	CW TREATMENT PLANT
	D.M. PLANT
	D/G EOT CRANES UPTO 50T
	D/G EOTCRANE ABOVE 50T TO 150T
	D/G EOT CRANE ABOVE 150T-200T
	DC BATTERY CHARGER
	DEBRIS FILTER
	DRINKING WATER SYSTEM
	DUAL PLATE CHECK VALVES
	DUPLEX STRAINER
	EFFLUENT TREATMENT PLANT
	ELECTRIC HOIST
	ELECTRIC LAB EQUIPMENT
	ELECTROLYTIC CHLORINATION PLANT
	FIRE PROTECTION SYSTEM
	FIRE TENDERS
	FLOAT VALVES
	FLOW ELEMENT
	FUEL OIL HANDLING AND STORAGE SYSTEM
	GAS CHLORINATION PLANT
	GUN METAL VALVES
	H2 GEN. PLANT
	HT XPLE CABLES
	INSTRUMENT FITTINGS
	LEVEL GAUGE
	LEVEL SWITCH-CAPACITANCE TYPE
	LEVEL SWITCH-CONDUTIVITY TYPE
	LEVEL SWITCH-FLOAT TYPE
	LT BUS DUCTS
	LT HRPVC CONTROL CABLES
	LT HRPVC POWER CABLES
	LT PVC CONTROL CABLE
	LT PVC POWER CABLE
	LT SWITCHGEAR
	LT XLPE CONTROL CABLE
	LT XLPE POWER CABLE
	M.E. BELLOWS
	MILL REJECT SYSTEM (PNEUMATIC TYPE)
	MISC. TANKS (SITE FABRICATED)
	MISC.CABLING ERECTION ITEMS
	MISC.PUMPS (HORIZONTAL)
	NEUTRAL GROUNDING RESISTOR
	PA SYSTEM
	PLUG VALVES
	POWDERED LIME UNLOADING , STORAGE & CONVEYING SYSTEM
	POWER CYCLE VALVES
	PRESSURE GAUGE/ DIFF.PRESSURE GAUGE
	PRETREATMENT PLANT
	ROTAMETER
	SCREENED CONTROL CABLES
	SELF CLEANING STRAINERS
	SEWAGE TREATMENT PLANT
	SIDE STREAM FILTERATION SYSTEM
	SIGHT FLOW INDICATORS
	SIMPLEX STRAINER
	SINGLE GIRDER HOT/EOT MISC.CRANES
	STEEL GATE/GLOBE/NR VALVES
	SUMP PUMPS/SUBMERSIBLE PUMPS

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BHEL UNIT	ITEMS
	TEMP. ELEMENT
	TEMPERATURE GAUGE
	TRANSMITTERS
	TRAVELLING WATER SCREENS
	TREFOIL CLAMPS
	VENTURI METER
	VIBRATION ISOLATION SYSTEM FOR BFP FOUNDATION
	VIBRATION ISOLATION SYSTEM FOR FAN FOUNDATION
	VIBRATION ISOLATION SYSTEM FOR MILL FOUNDATION
	WORKSHOP EQUIPMENTS
	Y-TYPE STRAINERS
BHEL-PESD, Hyderabad	ACCUMULATORS
	AIR CONDITIONING SYSTEM
	AIR RELEASE VALVE
	ATMOSPHERIC STORAGE TANK FOR LIQUID FUELS AND DM WATER OF CAPACITY 1000 CU M AND ABOVE
	ATMOSPHERIC STORAGE TANK FOR LIQUID FUELS AND DM WATER OF CAPACITY 25 TO 1000 CU M
	AUXILIARY TRANSFORMERS
	BALL VALVES (CS.SS)
	BATTERY CHARGER
	BOLTING MATERIAL
	CABLE GLANDS (WEATHER PROOF/EX.PROOF)
	CABLE LUGS & CRIMPING TOOLS
	CABLE TRAYS
	CHEMICAL DOSING SYSTEM (FOR CIRCULATING CW SYSTEM)
	CONDUCTIVITY AND PH MONITORING SYSTEM AND DO2 ANALYSER
	CONTROL CABLES
	CONTROL VALVES (PNEUMATIC DIAPHRAGM)
	COOLING TOWERS (CONVENTIONAL)
	DESUPERHEATERS
	DRAIN TANK- FOR HSD/NAPTHA/IFO/GAS CONDENSATE DRAINS
	E.O.T. CRANE
	EARTHING AND LIGHTENING PROTECTION MATERIALS
	EFFLUENT TREATMENT PLANT (ETP)
	ELECTRICAL CONTOLS PANELS
	FIRE PROOF SEALING SYSTEM FOR CABLE PENETRATIONS & FIRE BREAK COATING FOR ELECTRICAL CABLES
	FIRE PROTECTION, FIRE DETECTION AND ALARAM SYSTEM PACKAGE
	FLANGES
	FLOW ANNUBAR
	FLOW NOZZLES
	FLOW ORIFICES
	FLUE GAS ANALYSERS
	FRP CABLE TRAYS AND ACCESSORIES
	FUEL OIL FINE FILTERS
	FUEL OIL FORWARDING SKIDS / UNLOADING SKID
	GAS CHROMATOGRAPH (ON LINE SYSTEMS)
	GAS CONDITIONING SKID
	GASKETS
	H.O.T. (HAND OPERATED TRAVELLING) CRANES & HOISTS
	HITECH SKIDS / VANADIUM IN HIBITOR DOSING SKID
	HP DOSING SYSTEM
	HSD/NAPTHA CENTRIFUGE.
	HT CABLE JOINTING / TERMINATING KITS
	IA/PA SYSTEM (SCREW COMPRESSOR)
	INSTRUMENT HOOK UP MATERIAL PACKAGE
	JUNCTION BOXES (WEATHER PROOF)
	JUNCTION BOXES (EXPLOSION PROOF)
	JUNCTION BOXES FOR WEATHER PROOF AND EXPLOSION PROOF FOR LIGHTING AND OTHER APPLICATION
	L.T. / H.T. BUSDUCT
	LIGHTING TRS. DRY TYPE (AIR NATURAL) UP TO 150 KVA
	LIQUID LEVEL GAUGES

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BHEL UNIT	ITEMS
	LOCAL CONTROL STATIONS (SAFE / HAZARDOUS AREA)
	LP DOSING SYSTEM
	LT POWER CABLES
	MAGNETIC FILTERS
	MASS FLOWMETER
	METTALIC BELLOWS
	NAPHTHA COALESCENT FILTER SKID
	NEUTRAL GROUNDING RESISTORS
	NITROGEN PLANT
	PACKAGE TYPE COOLING TOWERS
	PIPE FITTINGS
	PRESSURE GAUGES
	PRESSURE REDUCING & DE-SUPER HEATING STATION(PRDS)
	RESISTANCE TEMPERATURE DETECTORS (RTD & THERMOCOUPLES)
	SAFETY RELIEF VALVES (NOT COVERED IN BHEL (T) RANGE)
	SIGNAL CABLE, THERMOCOUPLE, EXTN. COMP. CABLES
	SILENCERS
	SLUICE GATE VALVE
	SPRING HANGERS
	STEAM TRAP & STRAINERS
	SURGE/PRESSURE VESSELS
	TANKS (LS, HS, HSD, NAPHTHA/DM CONDENSATE WATER) LESS THAN 25 CUM
	THERMOMETERS (MERCURY IN STEEL DIAL)
	THERMOWELLS
	UPS SYSTEM
	VALVE-BUTTERFLY; ;S-#150-WITH SOFT SEAT- FLANGED/WAFER TYPE-FOR ALL SIZES
	VALVES-GATE/GLOBE/REG.GLOBE/NON-RETURN; PR.CL.:#1500; MAT.CS/AS/SS, SW ENDS-FOR SIZES1/2" TO 1-1/2"; FL ENDS - FOR SIZES 2-1/2"
	VALVES-GATE/GLOBE/REG.GLOBE/NON-RETURN; PR.CL.:#150 & #300; MAT.CS/AS/SS; FL/BW ENDS-FOR SIZES-2" & ABOVE & SW ENDS:#800 CLASS
	VALVES-GATE/GLOBE/REG.GLOBE/NON-RETURN; PR.CL.:#2500;MAT.CS/AS/SS;SW ENDS - FOR SIZES 1/2" TO 1-1/2"; FL ENDS-FOR SIZES 2-1/2"
	VALVES-GATE/GLOBE/REG.GLOBE/NON-RETURN; PR.CL.:#600; MAT.CS/AS/SS;FL/BW ENDS-FOR ALL SIZES-2" & ABOVE
	VENTILATION SYSTEM
	VORTEX FLOWMETER
	Y- TYPE STRAINER- (OPEN LOOP & CIRCULATING CW SYSTEMS)
BHEL-Piping Centre,	FITTINGS - BUTT WELDED FITTINGS (AS,CS,SS)
	HANGER COMPONENTS - Tie rods, Lugs and Clamps, Stubs, Fastners, Cut to Size (Angle, Channel, Plate), Machined Forgings, CS clamps, Tube clips, Rod type clamps, rod coupling.
	IS 1239 PIPES
	IS 3589 PIPES
	PIPES
	SA 672 GRB 70 PIPES
	SUB DELIVERIES - Control Valves, Hydraulic Snubbers,Electrical Heat tracers,Flow Nozzles, Junction Boxes, Ceramic Fibres, Al Sheets, sealing compound,Dosing System, Teflon Sheets, Air Trap and Steam Trap, Ball Valves, Gun metal Valves,Cooling water Pump a
BHEL-PSER, Kolkata	Steel
	Cement
	SCT packages
BHEL-PSNR, Noida	Chemicals
	Steel
	Cement
	lubricants
BHEL-PSSR, Chennai	Cloth covers
	Fire extinguishers
	Helmets
	Stationary items
BHEL-PSWR, Nagpur	Bituminous Paints
	Tarpauline

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BHEL UNIT	ITEMS
BHEL-R&D, Hyderabad	Goods: Power Supplies, Motors of small ratings, Measuring devices/instruments, Batteries, Electronic components, Electronic boards, connectors, capacitors, bearings, insulators, Aluminium plates, flanges, Stationary, Paints etc.
	Services : Fabrication, Machining, Flooring, Silver Plating, Cutting of special metals/alloys, assembling works. Etc.
BHEL-Transmission Business Group, New Delhi	BATTERY CHARGER
	CABLE (Excluding HT and EHV Cables)
	CABLE GLANDS & ACCESSORIES
	DISTRIBUTION BOARD
	EARTHING MATERIAL
	FOUNDATION BOLTS
	ILLUMINATION EQUIPMENT
	ISOLATOR
	JUNCTION BOX/MARSHALLING KIOSK
	LATTICE STRUCTURE
	OVER HEAD CONDUCTOR
	PIPE STRUCTURE
	SHIELD WIRE
	STRUCTURE HARDWARE/EQUIPMENT FIXING HARDWARE
	TRANSFORMER
	TRENCH MATERIAL
BHEL-Trichy	ACCESSORIES FOR HEA
	ADHESIVE TAPE
	ADOPTER
	AIR CYLINDER
	AIR FAN
	AIR TRAP
	AL CASING SUPPORT
	AS- TUBE CLIPS
	AWAY CENTRE FABRICATION
	BALL VALVES
	BANIAN TYPE CLEAN GLOVES
	BEARING SHELL FOR LOAD HANGER
	BHELVISION: ELECTRIC
	BLOW DOWN TANKS
	BRONZE BUSH
	BYPASS ROTOMETER
	CABLE
	CABLE GLAND & ADAPTOR
	CABLE TRAY
	CAF & ASBESTOS
	CALIBRATION KIT
	CAPITAL ITEMS IMPORT
	CAPITAL ITEMS INDIGENOUS
	CARBID TIPPED TOOLS
	CASTABLE REFRACTORY
	CHEMICAL
	Chemicals
	CHEMICALLY TREATED WOODEN BOX
	CIRCLIPS
	CLAMP FOR INSULATION
	CLAMPS - CS
	CLEANING ITEMS
	CLEANING POWDER
	CLOSED DIE FORGINGS
	CLOTH LINED COVER
	CMM SENSOR CABLE ASSY
	COAL FEEDER COMPONENT
	COAL VALVES CLAD ROLLER BEARING
	COCONUT BROOM
	COIR BRUSH WITH BAMBOO STICK
	COMPENSATING CABLE
	COMPONENT-VALVES

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BHEL UNIT	ITEMS
	COMPUTER SOFTWARE
	COMPUTER SPARES AND CONSUMABLES
	COMPUTER STATIONERY
	CONTROL PANER
	Cooling Water Pump
	COTTON SOCKS
	COUNTRY WOOD
	CS FORGINGS FOR DRUM
	CS ROD TYPE CLAMP
	CS Rod Type Clamps
	CS TUBE CLIP
	CUT TO SIZE
	DIE FORGING
	DIFF. PR. GAUGES
	DIGITAL TACHOMETER
	DIP COAT PAINT
	DOSING SYSTEM
	DRAG LINK CHAIN FOR FEEDER
	DRIP PAN ASSEMBLY
	DRUM SADDLE SLIDE BEARING
	DUPLEX STRAINERS
	DURABLE TOOLS
	EARTHING SYSTEM
	ELASTOMERS
	ELECTRICAL INSTALLATION MATERIAL
	ELECTRICAL SPARES
	ELECTRICAL STANDARD ITEMS
	ELECTRICALLY OPERATED ACTUATOR
	ELECTROFORGED FLOOR GRILL
	ELECTRONIC ITEMS
	ERV CONTROLLER
	ERW TUBE
	EWLI & BHELMO MODULES
	FASTENERS
	FASTENERS CADMIUM PLATED
	FEEDER DRIVES: COAL FEEDER
	FEEDER LIGHT FITTING
	FIBRE OPTIC CABLE
	FILTERS
	FITTING GI/CS/AS
	FITTINGS - IS:1239
	FITTINGS FOR VALVES
	FITTINGS-ALLOY STEEL
	FITTINGS-CARBON STEEL
	FITTINGS-SOCKET WELD
	FITTINGS-STAINLESS STEEL
	FLAME PROOF BOX
	FLAME SCAN HEAD ELECT
	FLAME SCANNER ASSY
	FLAME SCANNER HEAD ASSY
	FLAME SCANNER MODULE
	FLANGE
	FLANGES
	FLANGES CS & AS
	FLEXIBLE HOSE ASSY & SPARK ROD
	FLOOR GRILLS & STEP TREAD
	FLOW ELEMENTS
	FLOW NOZZLE ASSEMBLY
	FLOW NOZZLES
	FLOW SWITCHES
	FLUE GAS ANALYSERS
	FOAM
	FORGED FITTINGS
	FORGED FLANGE

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BHEL UNIT	ITEMS
	FORGING
	FORMED FITTINGS
	FRP JUNCTION BOX
	FUEL OIL PUMP
	FUEL OIL PUMPNG SKID
	GALVANISED FASTENERS
	GASKETS
	GASKETS FOR COUPLING
	GFC MODULES
	GINTHOX 982 L
	GLASS GLOBE
	GRAVIMETRIC FEEDER
	GRAVIMETRIC FEEDER CONTROLS
	GREY CAST IRON
	GUM BOOT
	HANDLING EQUIPMENT : ELECTRICAL
	HANDLING EQUIPMENT : MECHANICAL
	HANGER COMPONENTS
	HEA IGNITOR ASSY
	HIGH PRESSURE ISOLATING BALL VALVE
	HIGH.PR.RUBBER HOSE
	HIGT TENSION FASTENER
	HOLLOW FORGING CS & AS
	HP FILL & PURGE FILT
	HSFG BOLTS
	HYDRAULIC ACTUATOR COMPONENTS
	HYDRAULIC SYSTEM EQUIPMENTS
	IFM GAS IGNITOR
	IND.BARREL
	INSLN:CASTABLE/CRUSH
	INSLN:WOOLMATTRESS
	INSULATION FIXING COMPONENT
	INVESTMENT CASTING
	JUNCTION BOX & PUSH BUTTON BOX
	JUNCTION BOXES
	KEVLAR APRON
	KEVLAR GLOVES
	KEYS, PINS & RIVETS
	KNIFE EDGE GATE VALVE
	L S BOX ASSY.
	LEATHER GLOVES
	LEVEL GAUGES
	LEVEL SWITCHES
	LI RACK
	LIMIT SWITCH - HEAVY DUTY
	LIMIT SWITCH - LIGHT DUTY
	LOAD PIN
	LOOSE WOOL
	LUGS AND CLAMPS
	MACHINE RECONDITIONING
	Machining of Forging
	MALLEABLE IRON CASTING
	MCC & PCC PANEL
	MEASURING TAPE
	MECHANICAL SPARES
	MEMBRANE KEY PANEL
	METALLIC BELLOWS
	METALLIC END COVER
	METALLIC NAME PLATE
	METALLURGICAL LAB ITEMS
	METAPOLY SHEETS
	MICRO SWITCH FOR FEEDER
	MILK WHITE BOARD PAPER
	MILL SEAL AIR FILTER

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BHEL UNIT	ITEMS
	MOBILE PLATFORM
	MODULAR TYPE CABINET
	MPGFC RACK,PCB & ACC
	MTM.THERMOCOUPLE
	NAME PLATES - 3 PLY
	NI BASED NON-FERRORUS CASTINGS
	NON FERROUS CASTING
	NON FERROUS CASTINGS
	NON IBR F91 FORGINGS
	NON METALLIC END COVER
	NON-METALLIC END COVER
	NYLONLINED
	O RING
	O RINGS & OIL SEALS
	OIL PUMP
	OIL SEALS
	OIL SUPPLY UNIT
	OIL, FUEL & CHEMICALS
	OPEN FORGING
	ORIFICE PLATE ASSY
	PACKING MATERIALS
	PACKING WOOD
	PAINTS & THINNER
	PANELS:R.LOGIC/ACCSP
	PAPER ROLL
	PAPER ROLLS
	PEAK CAP
	PINE OIL
	PIPE CAP STUB(AS)
	PIPE CAP STUB(CS)
	PIPES & TUBES IS 1239
	PLASTIC FILE
	PLASTIC FOLDER
	PLASTIC TAG
	PLASTIC TUBE END COVER
	PLASTICE FOLDER
	PLASTING BAG
	PLC BASED CONTROL PANELS
	PLUGS & STUBS
	POLYETHENE BAG
	POLYTHENE BAG
	POLYTHENE COVER
	POLYTHINE AIR HOSE
	POSITION TRANSMETER
	POURABLE INSULATION
	POWER CABLE
	PRECISION BOLT & NUTS
	PRECISION FASTENERS
	PRESSURE AND DIFF. PR. SWITCHES
	PRESSURE GAUGES
	PRESSURE SWITCHES
	PRINTING
	PRINTER CARTRIDGE
	PRINTING
	PRINTING.
	REFERENCE JUNCTION COMPENSATION BOX
	RESISTENCE TEMPERATURE DEDUCTOR
	ROCKWELL/SLIP ON COUPLING
	ROD COUPLING
	ROD END WITH LOCK NUT
	ROUND DIA 60 - ALUMINIUM
	RUBBER PRODUCTS
	RUST PREVENTIVE FLUID (NIGARILAN 20)
	RUST PREVENTIVE OIL

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BHEL UNIT	ITEMS
	RUST PREVENTIVE OIL DRYING TYPE IS:1153
	S.G. IRON CASTINGS
	SAFETY BOOT
	SAW DUST (DRY)
	SCALE ITEM & UTILITY
	SCRIBBLING PAD
	SEALING COMPOUND
	SEALING RING
	SELF TAPPING SCREWS
	SHIELDED/SCREENED CABLE
	SI GASKET / SEAL RING
	SIGHT FLOW INDICATOR
	SILENCER
	SIMPLEX STRAINER
	SINGLE CD HOLDING BOX
	SINTERED FLANGE BUSH
	SLIDE BEARING
	SLIP ON PIPE COUPLING
	SOAP SOLUTION
	SOLENOID VALVE
	SONIC TUBE ASSY & SENSOR HOUSING
	SPACER RING
	SPECIAL TOOLS
	SPIRAL WOUND GASKETS
	Sponge Sheet
	SPRINGS
	SS WOUND GASKET
	STAINLESS STEEL
	STARTER CONTROL BOXES
	STATIONERY
	STEAM TRAPS
	STEEL CASTING
	STEEL GLAZED WINDOWS
	STEM / SEAT CHOK
	STRUCTURAL STEEL
	TANKS & VESSELS
	TEFLON HOSE
	TELON SHEETS
	TEMPERATURE GAUGE
	TEMPERATURE GAUGES
	THERMOCOUPLE
	THERMOCOUPLE ASSY
	THERMOWELL
	THREAD GAUGES
	TIE ROD
	TIMBER & WOODEN CASE
	TONER CARTRIDGE
	TOOLS SUB-ASSY
	TUBE END COVER
	UBM WOOL
	VALVE WASHER / SPRING
	VCI PELLETS
	VICTAULIC/PIPE COUPLING
	WASHER
	WELD STUD/FERRULES
	WELDERS LEATHER CAP
	WELDING ACCESSORIES
	WELDING FLUX
	WELDING MACHINE ACCESSORIES
	WHITE PHENYLE
	WHITE POLYTHENE
	WIRED MOD PANEL -LCP
	WIRED MOD PANEL -RCP
	WOOD FOR BOX

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BHEL UNIT	ITEMS
	WOOL MATTRESS
	WOVEN WIRE CLOTH
	Y TYPE STRAINER
BHEL, HPEP - Hyderabad	BEARING SHELL (IS2708 GR.1) ASTM A216 GR.WCA AA19521 AA19511 HY19566
	BEARING PEDASTAL, FOUNDATION PLATES & CLAMPING PIECE ELEVATING PADS ALL GI CASTINGS AA19703
	BEARING SHELL & BEARING (READY MADE)
	SLIP RING FORGINGS AA19352, ARMATURE HEADS(O.H.EXCITERS)
	HUB FORGING AA19352 HY19369
	BABBITTED SEALING RINGS
	MISCELLANEOUS STEEL FORGINGS LINK SLIP RING, DIODE WHEEL, HUBS (<500 KGS.)
	PREPREG GLASS CLOTH, SIZE: 0.15 THK AA25701
	NOMEX SINGLE SIDE ADHESIVE TAPE, 0.09 X 19
	POLYESTER SINGLE SIDE ADHESIVE TAPE, 0.05 X 25 MM
	EPOXY GLASS LAMINATES, THICK 0.5 MM AND ABOVE
	EPOXY GLASS CLOTH BASED TUBES, RODS , BUSHINGS & INSULATING ANGLE
	ACRYLIC PERSPEX SHEET AA22820
	INSULATION UNDER WEDGE HGL STRIP AA22415
	GLASS FIBRE CORD DIA 30 AND DIA. 20 (ZINC NAPHTENATE TREATED) (FOR 2 POLE M/C) 47116-0081
	BANDAGE RING (FOR STATOR WINDING)
	AIR GUIDE, WINDING SHIELDS SUPPORT RINGS
	TREATED TRIVOL THERM TAPE & VS 384.4, TREATED NOMEX TAPE NX 360.1
	INSULATION TROUGHS FOR DIODES AND HEAT SINKS
	INSULATION UNDER WEDGE HGL STRIP AA22415 LENGTH<2500 MM
	PRESSURE GUAGES TD-22-0009 TG96125
	DUPLEX RTDS (ROD TYPE) TADS-143, AA7322601 (47112-003) EMT 266406 DIN 48763
	THERMOCOUPLES
	FIRE DETECTORS (FENWEL MAKE) CAT NO.27021-1 080
	HUMIDITY METER TADS 145
	GROUNDING BRUSH MONITOR
	MAGNETIC LEVEL SWITCH
	EPOXY BONDED DGC COPPER STRIP & BARE COPPER STRIP
	INSULATED COPPER ROUND CONDUCTORS V.BONDED DOUBLE GLASS LAPPED/ BRAIDED & ENAMELLED COPPER ROUND CONDUCTOR
	ROTOR CU. SOLID (0.1% AG. BEARING)
	FINE MICA PAPER COVERED COPPER CONDUCTORS WITH BHEL MATLS. RESIN POOR MICA TAPED CONDUCTORS
	COPPER ROUNDS
	BRASS ROUNDS & HEXAGONS
	COPPER STRIPS & FLATS AA12001 AA12028 AA12022
	FLUX COATED SILVER BRAZING RODS IS-2927
	SILVER BRAZING STRIPS
	BRIGHT STEEL STRIPS AA10112
	CU. FLEXIBLES
	POLE COILS
	CO2 FIRE EXTINGUISHING EQPT. CO2 EQUIPMENT
	CURRENT TRANSFORMERS IS2705
	HYDRAULIC JACKS & PUMPS
	NAME PLATES, NUMBER PLATES, & EMBLUMS
	CHAIN PULLEY BLOCK CUM MONORAIL
	HIGH PRESSURE HOSES
	BRUSH HOLDERS
	STROBOSCOPE (FIXED/PORTABLE)
	RUBBER "O" RING
	SILCON RUBBER SEALING RINGS
	ON LOAD BRUSH GEAR 3-423-20-31006
	TERMINAL BOX ASSEMBLY JUNCTION BOX TG65882
	DOUBLE BRUSH HOLDER
	DOUBLE LAYER CONTACT BRUSH
	TEFLON & SILICON INSULATED COPPER CABLES
	PMG FOR OVERHANG B/L EXCITERS 3000 RPM & MAGNET CATRIDGE.
	RUBBER BUSHES & FOAM RUBBER FLATS
	EPDM RUBBER PROFILE

List of items being procured from MSEs

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BHEL UNIT	ITEMS
	GENERATOR ENCLOSURE
	CONTROL CABLES
	GT + GTG WALKWAYS STAIR CASES
	PRESS TOOLS BLANKING COMPOUND TYPES
	AIR DUCT ASSLY
	AIR FILTER HOT AIR DUCT ASSLY AND MISC. DUCTS
	SPACE HEATER CONTROL PANEL
	AIR FILTER STATIC (MAKE UP FILTER)
	J.O.P. SKID
	SIGNAL CABLES
	P.V.C.MARKING FERRULES
	VRLA BATTERY -LEAD ACID TYPE -30VDC
	CONTROL CABLES
	BEARING COVERS, BEARINGS, HOUSING, SUPPORT FOR PUMP -28°C AND ABOVE HY19562
	G.I CASTINGS AA19703
	COMPRESSOR SHAFT -28°C AND ABOVE HY19365
	END COVERS, DIAPHRAGM (LOW TEMPERATURE) -45°C AND ABOVE HY19364
	END COVERS, DIAPHRAGM HY19320
	END COVERS, DIAPHRAGM -28°C AND ABOVE HY19363
	CASING LUG AND NOZZLES -28°C AND ABOVE HY19363
	CASING LUG AND NOZZLES -45°C AND ABOVE HY19364
	SPACERS AND SEALS (SS) HY19399
	MULTIMEMBRANE COUPLINGS
	VITON & SILCON ELASTOMER GASKETS & O-RINGS
	STAINLESS STEEL BELLOWS FOR COUPLING GUARD
	TEFLON GASKETS
	OIL PURIFIER (FOR MOUNTING SEPARATELY FROM OIL TANK)
	ACCUMULATORS & CHARGING KIT
	COUPLING (MULTI MEMBRANE TYPE) FOR OIL PUMPS
	SILENCERS
	LUBE OIL CONSOLE
	SS BELLOWS FOR GAS SERVICE
	TORQUE WRENCHES / HYD. TORQUE WRENCHES
	DIAPHRAGM ASSY DISC ASSY FIXTURE, CLEARANCE CHECK FIXTURE AND COUPLING ASSY FIXTURE
	STORAGE UNIT FOR COMPRESSOR ROTOR
	STEEL FORGING (OTHER THAN H.P HEATER, TUBE SHEETS)
	STANDARD FLANGE
	HEMI HEAD
	DISHED END
	SMALL FORGING
	DISHED ENDS(BOUGHT OUT)
	PRESSURE GAUGES
	THERMOMETERS (MERCURY IN STEEL DIAL)
	THERMOWELLS
	PIPE FITTINGS(BUTT WELD) AS, CS, & SS- SIZE-18" UPTO 75"
	NON-FERROUS TUBE FOR CONDENSER
	STAINLESS STEEL TUBE (STRAIGHT) SEAMLESS
	LOW FIN STRAIGHT & "U" TUBE (FERROUS)
	LOW FIN STRAIGHT & "U" TUBES (NON FERROUS)
	HIGH FIN TUBES STAINLESS STEEL
	HIGH FIN TUBES NON FERROUS
	SAFETY RELIEF VALVE (TUBE SIDE AND SHELL SIDE)
	ATMOSPHERIC RELIEF VALVE (SURFACE CONDENSER)
	BELLOW FOR CONDENSER (RECTANGULAR/ ELLIPTICAL SHAPE)
	PERFORATED SHEET
	EXHAUST FAN WITH MOTOR
	PLATFORM ITEMS FOR DEAERATORS
	TUBE SUPPORT (LAMINATED WOOD)
	NAME PLATE
	RUBBER PRODUCTS
	RUBBER GASKET (FOR BOX TYPE CONDENSER)
	GASKET (JKD,METAL & SPIRAL WOUND GASKET FOR HEAT EXCHANGERS AND LOW PRESSURE APPLICATION.

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BHEL UNIT	ITEMS
	WATER LEVEL GAUGE
	LEVEL SWITCH
	TEFLON GASKET
	HALF TUBE SUPPORTS (ALUMINIUM)
	TRAY ASSEMBLES FOR DEAERATORS (FOR NON NTPC PROJECTS)
	AIR COOLER/HYDROGEN COOLER
	TRAY ASSEMBLES FOR DEAERATORS (FOR NTPC PROJECTS)
	SPRING SUPPORTS, SUSPENSION & PIPE HANGERS (SPRING HANGER, RIGID HANGER, ROD HANGER, CLAMP WITH BOLTS, EYE ROD, FORK (SPRING SUP
	INSULATING MATL.
	GS CONDENSER, DRAIN COOLER,ST/GT OIL COOLERS, GOVERNING OIL COOLER,TWIN OIL COOLER,AIR COOLER & HYDROGEN COOLERS
	STRUCTURALS FOR COOLING WATER MODULE, AIR BLAST OIL COOLERS, AIR COOLERS & HEAT EXCHANGERS
	STAINLESS STEEL BAR STOCK (AUSTENITIC) (SIZE DIA 300 MM AND ABOVE)
	STAINLESS STEEL BAR STOCK (AUSTENITIC)(SIZE < 120 MM THICKNESS)
	CARBON STEEL BAR STOCK (SIZE ABOVE 80 TO 180 MM THICKNESS)
	CARBON STEEL BAR STOCK (SIZE ABOVE 180 TO 250 MM)
	CARBON STEEL BAR STOCK FOR HIGH TEMP. SERVICE (SIZE UPTO DIA 250 MM)
	ALLOY STEEL BAR STOCK (SIZE ABOVE 80 MM TO 180 MM THICKNESS)
	ALLOY STEEL BAR STOCK (SIZE ABOVE 180 MM TO 250 MM)
	S.S. (MARTENSTIC) BAR(SIZE ABOVE 80 MM TO 180 MM THICKNESS)
	S.S. (MARTENSTIC) BAR(SIZE ABOVE 180 MM TO 250 MM)
	CARBON STEEL (SEAMLESS) TUBES / PIPES OD UPTO AND INCLUDING 114.3 MM
	STAINLESS STEEL TUBES &PIPES OD UPTO AND INCLUDING 168.3
	STAINLESS STEEL TUBES &PIPES (WELDED)
	M.S & G.I.PIPES(ERW PIPES)
	ALLOY STEEL (SEAMLESS) PIPES & TUBES OD UPTO AND INCLUDING 114.3 MM
	STRUCTURAL STEEL (BEAMS, ANGLES & CHANNELS)
	INLET STAGE BODY, OUTLET STAGE BODIES,STAGE BODIES (BFP SIGMA DESIGN)
	DISTANCE BUSH,BUSH(LOCK NUTS) (BFP SIGMA DESIGN)
	SUCTION COVER CASTINGS, DISCHARGE ELBOW, DISCHARGE COVER, STAGE BODY, LAST STAGE BODY, (CAST IRON SIGMA DESIGN)
	BEARING COVER ,BEARING PAN, PACKING PIECE OF DISCHARGE COVER, STAGE BODY INSERTION PC., PRESSURE GAUGE STAND, WEARING RING STAGE(CAST IRON)
	DIFFUSER (CEP SIGMA DESIGN)
	BEARING PAN,BEARING COVER, PR.GUAGE STAND, LANTERN SHAFT SLEEVE, STAGE BODY. BUSH, SHAFT BUSHING INFLOW STUFFING BOX ELBOW. DISC
	IMPELLER & DIFFUSER (BFP 210MW, STANDARD WEIR DESIGN)
	RING SECTION (BFP WEIR DESIGN)
	SUCTION GUIDE (BFP 210MW/250MW WEIR DESIGN)
	WATER JACKET DE, WATER JACKET NDE, SEAL HOUSING (BFP WEIR DESIGN)
	CASING FOOT SUCTION, CASING FOOT DISCHARGE, BEARING BRACKET, BRG.HOUSING DE & NDE (BFP WEIR DESIGN)
	GLAND HOUSING (S.S) (BFP WEIR DESIGN)
	SPUN TUBE (SIGMA & WEIR DESIGN BFP)
	CASING <1000KGS SINGLE PIECE (210MW, FEED BOOSTER PUMP WEIR)
	IMPELLER (FEED BOOSTER PUMP WEIR DESIGN)
	COOLING WATER JACKET, BRG. HOUSING DE & NDE (FEED BOOSTER PUMP WEIR DESIGN)
	CASING RING (FEED BOOSTER PUMP WEIR DESIGN)
	ALL CASINGS CAST IRON, CEP WEIR DESIGN, EN H SERIES, EN J SERIES)
	IMPELLER (CEP WEIR DESIGN) EN H SERIES, EN J SERIES
	SPOOL PIECE BELL MOUTH (CAST IRON,CEP WEIR DESIGN)EN H SERIES EN J SERIES EN H SERIES, EN J SERIES
	BELL MOUTH (CEP WEIR DESIGN) EN H SERIES, EN J SERIES
	IMPELLER (CWP WEIR DESIGN)
	PUMP CASING, BELLMOUTH, SUCTION CASING, CAST IRON MAX HEIGHT = 1200MM (CWP WEIR PUMP DESIGN & MHI DESIGN)
	BELL MOUTH LINER (CWP WEIR DESIGN)
	CARBON STEEL CASTINGS OF ROLLER HOUSING BEARING SUPPORT, STUFFING BOX HOUSING NONREVERSIBLE RATCHET, SPHERICAL ROLLER BEARING HOUSING & OTHER CASTINGS
	IMPELLER WEARING RING,SLEEVES

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BHEL UNIT	ITEMS
	STUFFING BOX COVER, BRG. HOUSING & OTHER CASTINGS (CAST IRON, CWP WEIR DESIGN)
	CASING, CS, FEED BOOSTER PUMP 500 MW, SINGLE PIECE WEIGHT>1000 <2000 KGS (WEIR DESIGN)
	DISCHARGE BOWL, CONDENSATE EXTRACTION PUMP (144 RND)CARBON STEEL
	PUMPS CASING DISCHARGE COVER (BFP WEIR DESIGN)
	SHAFT/ FORGED ROUND (BFP, BP & CEP)
	SHAFT/ FORGED ROUNDS (CWP WEIR DESIGN)
	SHAFT SLEEVES , COUPLING HALVES (CWP WEIR DESIGN)
	FORGED RINGS (CWP WEIR DESIGN) *MAXIMUM WEIGHT UPTO 300 KG/ PIECE
	CWP SHAFT ROLL BARS (<200MM DIA)
	DISCHARGE BRANCH(BFP MHI DESIGN) *MAXIMUM WEIGHT UPTO 500KG./PIECE
	CEP SHAFTS, WEIR DESIGN 250/270/500/600 MW & MHI 660/800 MW
	FORGED TUBES AND FORGED RINGS (PH STEEL)
	PRESSURE GUAGES, PRESSURE GUAGES WITH ELECTRICAL CONTROLS BOTH EQUIPMENT AND PANEL MOUNT
	MERCURY IN STEEL GAS FILLED DIAL THERMOMETERS BOTH EQUIPMENT AND PANEL MOUNTED WITH ELECTRICAL CONTACTS.
	RESISTANCE TEMP.DETECTOR
	PRESSURE SWITCHES AND DIFFERENTIAL PRESSURE SWITCHES
	FLOW MEASURING ORIFICES
	LOCAL CONTROL PANEL / GUAGE BOARD WITH INST.
	MINIATURE BEARING THERMO ELEMENTS (RTD)
	MAGNETIC LEVEL SWITCHES
	LIR WITH TRANSMITTERS
	O RING AND BACK UP RING AND RUBBER CORD
	STRAINER
	FLOW INDICATORS
	MULTI DISC, FLEXIBLECOUPLINGS FOR BFP UPTO 270 MW
	ALLOY STEEL HEX.BOLTS, ALLOY STEEL HEX.STUDS, ALLOY STEEL HEX.NUTS, CARBON STEEL HEXAGONAL BOLTS, CARBON STEEL HEXAGONAL NUTS,CA
	STAINLESS STEEL SOCKET HEAD GRUB SCREW, STAINLESS STEEL HEXAGONAL HEAD CAP SCREW, STAINLESS STEEL HEXAGONAL NUTS, STAINLESS STEE
	JACKING SCREWS
	S.S FASTENERS NUTS/ SCREWS/ STUDS WITH TWO NUTS/BOLTS
	FLANGES (ALL TYPE)
	COPPER COATED GASKET
	1/2INCHES NPT FEMALE/ SOCKET, GLOBE VALVES & SS VALVES. MANIFOLDS (FEED BOOSTER PUMP WEIR DESIGN)
	JUNCTION BOX
	METAFLX GASKETS
	THICK WALL JOURNAL BEARINGS BFP
	THRUST BEARING FOR BP FA1B56
	THIN WALL JOURNAL BEARING BP FA1B56
	OIL GUARD,GUIDE SLIPS,SLIPPER PLATES RESTRUCTION BUSH,LANTERN RINGS,WRG.RINGS,OIL THROWERS & OTHER
	BRONZE/BRASS ITEMS(318911130
	SHIMS
	OIL CENTRIFUGE
	FABRICATION AND MACHINING OF C.W.P. COMPONETS
	CEP AND CWP MEMBRANE COUPLING
	RTDS PACKAGE
	MULTI DISC, FLEXIBLE COUPLINGS, FOR BFPS, 500 TO 600MW
	GREY IRON CASTINGS(MOCBS) 1608 311-1 1618 891-15 1623 672-1 1633 672-3 1644 792-2 1645 746-1
	FORGINGS(SF6) 25185007573 35182001607 2116739-B 2518 5007 559 2518 5007 577 2518 5007572 35293015010B
	BINDING STRIP CABLE TIES, WIRING CRADLES EXTENSIBLE CLIP, MARKING FERRULES & FENONED MARKERS, WIRING CRADLES,ADHESIVE TAPES. C9
	CABLE LUGS & BOOTS FOR LUGS C9585624-1 C9585624-2 C9585624-3 C9585624-4 C9585630-1 C9585630-2 C9585630-3 C9585630-4 C9585630-5
	FLOUROSCENT TUBES 45290003018 BRASS BUTTON HOLDER C9585396-5 C9585457-1 SOCKET WITH SWITCH C9585839-1 C9585839-2
	OPERATING COILS(MOCBS) OPERATING COILS(SF6) 5274761-G 5274761-L

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BHEL UNIT	ITEMS
	PVC CABLES / ARMoured CABLES (650/1100V) C9585703-2 C9586703-1 SG40089 SG5116804 SG5116805 SG5116806 SG51168-1 SG51168-2 SG511
	PUSH BUTTON SWITCHES & INDICATING LAMPS C9585230-1 C9585230-2
	INSULATION TAPE
	PNEUMATIC INDICATING CON- TROLLER, PNEUMATIC DIFF. PRESSURE TRANSMITTER SG52065
	PRESSURE SWITCH
	STANDARD BOLTS & NUTS (ELECTRO GALVANISED) 21212016-255 21212016-267 21212016-507 21212016-601 21212016-607 21212016-719 212120
	SOCKET HEAD SCREWS SG90051001 SG90051003 SG90051004 SG90051005 SG90051006 SG90051007 SG90051008 SG90051009 SG90051010 SG9005101
	MACHINED COMPONENTS 35184005326 35185006547 35185007585 45181007133 45182001506 45182001640 45184005348 45185006533 45185006593
	COPPER PIPES.
	ACCUMULATOR TUBE 25183005190 25183003190 25183007190
	CONTACT TUBE & GUIDE TUBE 2518 5006 522 2518 5007 518A 2518 5007 518B
	PAINTS AA5610001013 AA5610003016 AA5610031206 AA5610031214 AA5610031222 AA5610031567 AA5610005663 AA5610032504 AA5610033209 AA5
	DISC SPRINGS 2195201290 2195201291 SG90018001 SG90018002 SG90018003 SG90018004 SG90018005 SG90019001 SG90019002 SG90019004 SG90
	NITRITE RUBBER GASKETS & O-RING, SEALING RINGS, SEALING ASSEMBLIES(SF6) 45184007423 45187007468 45187007469 45187007499 1656135
	THERMAL SPRAY POWDER & BEARING ALLOYS
	T-COUPINGS SG90045001 SG90045002 SG90046001 SG90047001 SG90047002 SG90047003 SG90048001 SG90049001 SG90050001 45181006012
	SOLENOID VALVES ARRANGEMENT ASSEMBLY
	GASKET, KEY
	STEEL CASTING (GIB KEY, BLOCK ETC)
	AUSTENITIC DUCTILE IRON CASTINGS (DIAPHRAGM CASTINGS ETC) (DIAPHRAGM CASTINGS, BAR CASTINGS) CASTINGS ETC)
	SUPPORT RING FORGINGS
	SHROUD FORGING, RINGING INNER
	INLET AIR FILTERS
	LUBE OIL FILTERS & FUEL FILTERS
	WATER FILTER DUPLEX
	VENT FANS, CENTRIFUGAL (* UNDER DEVELOPMENT)
	GT ENCLOSURE (ON BASE)
	GT ENCLOSURES OFF BASE (* UNDER DEVELOPMENT)
	TUBE FITTINGS (SWAGE LOK TYPE)
	AERO QUIP FITTINGS
	DILO COUPLING
	GRIP EXPANSION BOLT
	INLET DUCTING
	EXHAUST DUCTING
	VENTILATION DUCTING
	AIR DRYING UNIT (WITHOUT COOLER)
	COOLER FOR AIR DRYING KIT
	FIRE PROTECTION EQUIPMENT
	COMP. WATER WASH SKID
	METALLIC SPIRAL WOUND GASKETS / NON ASBESTOS FREE GASKETS
	METALLIC FLEXIBLE HOSES (* UNDER DEVELOPMENT)
	PIPE (SLIIP JOINT) & VICTAULIC CPLG
	PORT, SIGHT
	SPLIT FLANGES
	HOIST TROLLEY
	OIL CENTRIFUGE
	CENTRIFUGAL MULTI STAGE PUMP
	BALL VALVE
	ENCLOSURE-ACCESS MODULE/LIQUID FUEL/GAS FUEL
	PIPING ASSEMBLIES AND HOOK UP MATERIALS
	CABLES ON BASE(PTFE)
	POWER CABLES
	SIGNAL CABLES / SPEEDTRONICS / THERMO-COUPLES / EXTENSION CABLE
	GAUGE CABINET

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BHEL UNIT	ITEMS
	AUX. CONTROL PANEL / LOCAL CONTROL PANEL
	EXPL. PF. COND. FITT., JUNCTION BOXES, PB-STNS, ETC.
	WEATHER PROOF JUNCTION BOXES
	GUAGE PANEL (GAS VALVE COMPT.)
	BATTERY CHARGER
	NEEDLE VALVES
	PRESSURE SWITCHES
	THERMO COUPLES (INDIGENOUS)
	NAME PLATES
	UNISTRUCT CHANNELS, CLAMP LOOPS, CLAMP PIPES, HOSE CLAMP ETC.
	WIRE CONNECTORS / PIG TAIL
	TERMINAL SOLDERLESS
	BUSHING CONDUIT, (THREADLESS, EXT. THREADS, INTERNAL THREADS), CONNECTOR, REDUCING BUSHES, PLUG BUTTONS *ONLY FOR EXPLOSION PROO
	THERMOMETERS (BIMETALLIC)
	THERMOWELLS
	PRESSURE GAUGES
	DIFFERENTIAL PRESSURE GAUGES
	GAS MONITORING SYSTEM
	ORIFICE PLATE ASSY. & NOZZLES
	REFLEX LEVEL GAUGES / INDICATORS (NON EXP. PROOF)
	ACCESSORY & LOAD COUPLNG FR5 & 6, COUPLING HARDWARE FR5
	12 POINT BOLTS & NUTS (*ONLY WHEN REQUIRED TO IMPORT) PIN SPRING DOWEL
	GENERAL FAB. ITEMS (UPTO 250 KG) LIKE FRAME, CONTROLLER GOVERNOR / CASING FILTERS HYDRAULIC / GUARD MECHANICAL , COUPLING GUARD,
	INLET PLENUM (FR. 9)
	OIL SEALS / O-RINGS
	EXPLOSION PROOF D.C MICRO SWITCH
	METALLIC EXPANSION JOINT
	RATCHET GEAR
	GEAR AND RACKS
	NEOPRENE RUBBER STRIPS
	LIFTING BEAM
	FR6 & FR9 LOAD COUPLING H.W & ROTOR HARD WARE FOR FR5 & FR6
	CABLE GLANDS
	MANIFOLD ASSY.
	LUBE OIL SKID FOR FUEL OIL PUMP
	HYDRAULIC TORQUE WRENCH
	3 WAY FUEL TRANSFER VALVE (MOTORISED)
	FILTER FLUID CONTROL AIR CERAMIC
	DIVERTER DAMPER
	GUILLOTINE DAMPER
	BLOWER EXHAUST FRAME(INDIGENOUS)
	CLEVIS
	DRUM SPOOL.
	OTHER STEEL CASTINGS.
	STUFFING BOX SPINDLE & BODY
	TURN TABLE.
	GREY IRON CASTINGS
	NON-FERROUS CASTINGS
	FORGINGS.
	SWIVEL BODY
	AIR DRYER.
	BAR GRATINGS.
	BRASS FITTINGS.
	BUTTERFLY VALVES.
	CHEMICAL MIXER.
	CORK RUBBER SHEET.
	COPPER TUBES.
	AIR CIRCUIT BREAKERS
	DATA ACQUISITION HOUSE
	FLP MOTORS.
	FLEXIBLE COUPLINGS (TYRE TYPE).
	GREASE RETAINERS.

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	HAMMER UNIONS (LOW PRESSURE)
	HAND WINCHES.
	HEAT EXCHANGERS. 11655000001
	HOSES WITH END FITTINGS (LOW PRESSURE)
	HOSE CLAMP.
	HYDRAULIC JACKS.
	HYD.SNUBBING SYSTEM COMPLETE WITH HYD-CYLINDER RAM & CONNECTING PIPING,INCLUSIVE OF OF HYD.PUMP.
	JUNCTION BOX (FLP).
	LIFTING TONGUE. 49665032132
	LIGHT FITTINGS, RED AVIATION WARNING LIGHT,TUBE LIGHTS.
	LOCK SPRINGS FOR MAST. 52-96521-1-6139 62-96510-3-6042
	MUD GUNS(SINGLE SWIVEL . TYPE) 3-65-0038 4-65-0372
	NAME PLATES.
	RUBBER ORINGS / OIL SEALS
	PRESSURE GAUGES.
	TEMPERATURE DISPLAY UNIT
	QC COUPLERS, SOCKETS, NIPPLES (SPL.TYPE SD ITEMS).
	SHIMS. IS:513 GR "O" IS:513GRDD
	SHEAVES.
	SLING LINES(WITH END SOCKETS). 3-96532-1-61
	SNATCH BLOCKS.
	SPRINGS(SPL.TYPE). 49662432030 49662432160 49661130004
	SUCTION HOSE,VIBRATORY HOSE & ROTARY DRILLING HOSE.
	SUCTION VALVES.
	VICTAULIC COUPLINGS. 3657008
	WIRELINE TURN BACK. 19693030359
	RIG ELECTRICS
	PT TRASMISSION & GEAR BOX INTERNALS
	EXPANSION JOINTS
	SI LENCER PANELS
	PERFORATED SHEETS
	TRASH SCREEN
	BEARING PUMP
	GLOBE VALVES
	BOWEX COUPLING 4-974-10-50100
	THERMOCOUPLE
	PRESSURE COUPLING
	GREASE SEALS, ORINGS, RUBBER
	PIPE FILLINGS
	FASTENERS
	STORE ROOM WITH ALL ACCESSORIES
	G.I. EARTHING MATERIAL
	TEFLON BUSHING
	F L P PUSH BUTTON STATION.
	JET SHEARING DEVICE/SYSTEM
	MAGNETIC LEVEL GUAGE
	DEFLECTORS LABYRINTH OIL SEALS
	SPROCKETS- FULLY MACHINED
	GOOSE NECK
	EYEBOLT FULLY MACHINED (SPECIAL TYPE)
	FULLY MACHINED ROTARY BASE
	SAL WOOD
	MUD GAS SEPERATORS
	DIESEL PUMPING SKID
	FABRICATED STORAGE TANKS
	MANUFACTURING & SUPPLY OF EXHAUST DUCTING FOR GAS TURBINE
	DUST MASK RESPIRATOR FIBRE FACE MASK
	GUM BOOTS / ASBESTOS BOOTS
	RECHARGING OF CO2 EXTINGUISHER/FIRE FIGHTING EQUIPMENT
	SAFETY SHOES
	SURGICAL HAND GLOVES, 8INCHES 9INCHES
	LIQUID SOAP / CLEANING SOLUTION / CLEANING POWDER LIQUID DETERGENT/ PHENYLE
	CORA CLOTH

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	PLY WOOD SHEETS
	SILICAGEL
	MISCELLANEOUS FASTENERS STUDS,BOLTS,ETC
	AIR BUBBLE SHEETS
	M.S L.CLAMPS, METALLIC POUCHES & G.I.SHEET PIECES
	PACKING WOOD
	COTTON WASTE
	RUBBER HOSE PIPES/ WELDING HOSE PIPES. PVC HOSE PIPES AND FLEXIBLE METALLIC HOSES
	EMERY CLOTH / ALOXIDE DISC SANDER / ALOXIDE CLOTH BELT / EMERY PAPER / FLINT PAPER
	MICROLAP FLEXIBLE WHEELS
	OILS (HSD OIL,PETROL & LUB OILS)
	COLOUR CONTRAST LIQUID PENETRANT, DEVELOPER & CLEANER
	RUBBER SHEETS & RUBBER PRODUCTS
	COTTON TAPES / COTTON ADHESIVE TAPES
	BULBS / TUBES / CHOKES / STARTERS / FITTINGS /HPMV /HPSV (**ONLY FOR HPMV & HPSV *ONLY FOR STARTERS)
	PVC INSULATED LT CABLES (COPPER / ALUMINIUM, CONDUCTORS,*ACSR, CONTROL CABLES (* FOR ACSR THESE VENDORS ONLY.
	STARTERS / CONTACTORS/RELAYS
	REFRACTORY MATERIALS
	HARDWARE ITEMS LIKE FASTENERS,BOLTS,NUTS, COUNTERSUNK WOOD SCREWS
	FLUSH DOORSHUTTERS
	WELD MESH WIRE NETTING G.I.BARBED WIRE CHAIN LINK MESH FLYMESH JALLI
	PUTTY FOR GLASS FIXING OXIDISED MS ALDROPS MORTICE LOCK HANDLES OXIDISED MS TOWER BOLTS ALDROPS BUTT HINGES WALL MIRROR WITH PVC
	SYNTHETIC ENAMEL PAINT INCLUDING HEAT RESISTANT ALUMINIUM UPTO 300 DEG. CENTIGRADE AND PRIMERS, THINNERS, PUTTIES FOR GENERAL AP
	EPOXY PAINTS INCLUDING PRIMER, HB INTERMEDIATE AND THINNER
	INORGANIC ZINC RICH, ZINC SILICATE PRIMERS FOR HIGH TEMPERATURE APPLICATION.
	H.R.ALUMINIUM PAINT FOR HIGH TEMPERATURE APPLICATION UPTO 600 DEG. CENTIGRADE WITH PRIMER, THINNER.
	PLAIN PLUG GAUGES PLAIN RING GAUGES THREADED PLUG GAUGES THREADED RING GAUGES
	HSS BAND SAW BLADES HSS HACK SAW BLADES
	HSS DRILLS, LONG DRILLS AND FLAT DRILLS
	HSS REAMERS
	HSS MILLING CUTTERS
	INDEXABLE MILLING CUTTER AND SPARES
	HSS SINGLE POINT TOOLS (XX USER BLOCK)
	HSS TAPS
	C.T.DRILLS
	CARBIDE INSERTS & TIPS
	C.T.BRAZED TOOLS STANDARD / SPECIAL (XX-USER BLOCK, REFER OMI-138)
	C.T.SLITTING SAWS
	LATHE CHUCKS
	CLAMPING TOOLS (XX-USER BLOCK)
	REVOLVING CENTRES & DEAD CENTRES
	TAPPING ATTACHMENTS & ADAPTORS
	HAND TOOLS
	INDEXABLE TOOL HOLDERS, CARTRIDGES & CNC TOOLING
	SOLID CARBIDE DRILLS & REAMERS, SLOT DRILLS & END MILLS (XX-USER BLOCK)
	TUBE EXPANDERS & VERNON TUBE EXPANDERS
	PNEUMATIC TOOLS(GENERAL)
	THREADING TOOL HOLDERS & INSERTS
	GATE/GLOBE/REG.GLOBE/NON- RETURN VALVES. PR.CL: #150 MAT.CS/AS/SS SIZES: ALL ENDS:SW FOR 1/2"TO 1 1/2"(800 CLASS)FL/BW FOR 2" &
	GATE/GLOBE/REG.GLOBE/NON- RETURN VALVES. PR.CL: #300 MAT.CS/AS/SS SIZES: ALL ENDS:SW FOR 1/2"TO 1 1/2"(800 CLASS) FL 2 1/2" & AB
	GATE/GLOBE/REG.GLOBE/NON- RETURN VALVES. PR.CL:#900 MAT:CS/AS/SS SIZES : ALL ENDS : SW FOR 1/2" TO 1 1/2" FL/BW FOR 2" & ABOVE.
	GATE/GLOBE/REG.GLOBE/NON- RETURN VALVES. PR.CL:#2500 MAT:CS/AS/SS SIZES : ALL ENDS : SW FOR 1/2" TO 1 1/2" FL FOR 21/2" & ABOVE.

List of items being procured from MSEs

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BHEL UNIT	ITEMS
	GATE/GLOBE/REG.GLOBE/PISTON LIFT NR.V. PR.CL.:#1500 MAT:CS/SS/AS SIZES:1/2" TO 2" ENDS:FLANGED. (* IF VALVES ARE TO BE IMPORTED
	CS BUTTERFLY VALVE # 150, WITH SOFT SEAT FLANGED/WAFER TYPE. ALL SIZES.
	CS BALL VALVE # 150 WITH SS BALL AND PTFE SEAT SIZE : 2" & BELOW ENDS:SW/SCR/FL.
	STEAM TRAPS PR.CL. & SIZES: ALL MAT.: CS/AS/SS ENDS:SW/FL
	STRAINERS Y-TYPE/BASKET TYPE MAT.:CS,STAINLESS STEEL CL.#150 & 300 SIZES: ALL ENDS:FLANGES / SW
	GUIDE BLADE CARRIERS, INTERMEDIATE PIECE, VALVE COVERS / VALVE CHAMBER COVERS & GLAND RINGS ** MEC (SASEBO SEIKO, SANZO METAL)
	STOP VALVE BODY, GOVERNING VALVE BODY & VALVE BODY **MEC (SASEBO SEIKO, SANZO METAL) NIPPON STEEL AA19521 AA19522 HY19569 HY1957
	ALUMINIUM CASTINGS (MOP IMPELLER GOVERNING CASING, POLOT VALVE CASTINGS, AMPLIFIER CASING, EHC CASINGS) AND OTHER NON FERROUS CA
	PRECISION CASTINGS * KOMATSU HOWMET HY19592
	BEARING SHELL, LEVER, BEARING HOUSING, BEARING PEDESTAL, MOP SPIRAL CASING & OTHER SMALL WT. RANGE CASTINGS <1.0 MT) AA19511 A
	BEARING SHELL, LEVER, BEARING HOUSING, BEARING PEDESTAL, MOP SPIRAL CASING & OTHER SMALL WT. RANGE CASTINGS (>1.0 & <1.5 MT) A
	BEARING HOUSING, BEARING PEDESTAL CASTINGS (>1.5MT) & OTHER CASTINGS AA19511 AA19521 AA19703 HY19569 HY19570 HY19571 HY19574
	G.I CASTINGS AA19702 AA19703
	S.G. IRON CASTINGS AA19721 HW19798
	B F P DRIVE TURBINE CASTINGS
	L.P PRECISION FORGED BLADES, ENVELOPED FORGED BLADES HY19360 HY19362
	ALLOY STEEL FORGINGS, BLADE RINGS, GLAND RINGS, STOP AND GOVERNING VALVE FORGINGS, RIGID COUPLING, GUIDE WHEEL CARRIER, SPACER A
	CARBON STEEL FORGINGS, BEARING SHELL, THRUST BEARINGS, GLAND RINGS, COUPLING DISCS AA19331 AA19332 AA19333 AA19334 AA19341 HY193
	CARBON & ALLOY STEEL & S.S. FLANGES HY19377 HY19386 HY19478 SA105 SA182F11
	FINISH M/CD BLADES
	FORGINGS / FLANGES OF SPECIAL GRADE F91
	OIL VAPOUR EXTRACTION FANS
	OIL PURIFICATION UNIT
	DUPLEX FILTER (LUBE OIL)
	ACCUMULATORS AND CHARGING KITS (LUBE OIL & GOVERNING OIL)
	BARRING GEAR EOP CONSOLES
	S.S / PAPER FILTER CARTRIDGES. FOR 40/10 MICRONS FILTER ELEMENTS
	NON-RETURN VALVE IN OIL VAPOUR EXTRACTION FAN EXHAUST (ALUMINIUM FLAP)
	TURBINE THERMAL INSULATIONS AND CLADDING
	TURBINE ACCOUSTIC/NON ACCOUSTIC ENCLOSURES
	STELITE BUSHES
	TURCON STEP SEAL
	ABSTERIFER SEAL RING
	HYDRAULIC CYLINDERS
	MULTI MEMBRANE COUPLINGS
	GRAPHITE + CRNI STEEL GASKET
	LIMIT SWITCH FOR TRIPPING DEVICE / STOP VALVE AND PROTECTIONS (WEATHER PROOF)
	CABLE CONNECTOR & ANGLE CONNECTOR
	HIGH PRESSURE HOSE
	SPECIAL PIPE UNIONS DT COUPLINGS
	ALUMINIUM JUCTION BOXES/ HOUSING
	SHEET RUBBER JOINTING
	SPHERICAL WASHER
	O RINGS & TOROIDAL SEAL RINGS VITON / SILICON / NEOPHRENE
	NAME PLATES, SCALES, RATING PLATES, EMBLEMS (IN STEEL, BRASS & ALLUMINIUM), CAUTION PLATES & COMPANY MONOGRAM
	S.S BELLOWS FOR LUBE OIL PIPING
	SHELL TYPE PIPE CLAMPS
	SS BELLOWS FOR STEAM SERVICE AND GAS SERVICE (NON CRITICAL)
	SS METAL HOSES
	NEEDLE VALVE FOR JACKING OIL SYSTEM
	ADJUSTMENT SHEET
	FIXING CLAMP

List of items being procured from MSEs

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BHEL UNIT	ITEMS
	LIFTING LUGS
	SPRINGS
	DISC SPRINGS
	BOLT HEATING EQUIPMENT
	DUPLEX FILTER WITH CHANGEOVER VALVE & FILTER ELEMENTS (GOVERNING OIL)
	EXTERNAL STEEL CASTINGS. SINGLE PCE.WT UPTO 1000 KGS
	NON FERROUS CASTINGS
	NODULAR IRON CASTINGS DUCTILE IRON CASTINGS
	GREY IRON CASTING
	NI-HARD CASTINGS
	SEMI FINISHED CASTINGS OF BOWL MILLS
	EXTERNAL STEEL CASTINGS. MORE THAN 1000KGS
	HICROME COMPONENTS FOR HP MILLS
	MAIN VERTICAL SHAFT AND DRIVE SHAFT
	EXTERNAL FORGINGS (GENL.)
	KNEE JOINT & SUPPORT PLATES
	LOWER, UPPER JOURNAL HOUSINGS AND TRUNNION SHAFT
	SEMI FINISHED FORGINGS
	SEMI FINISHED SHAFTS
	CRITICAL FORGINGS BELOW 1 TON
	RTDS & THERMOCOUPLES
	PRESSURE TEMPERATURE GUAGES
	PRESSURE SWITCHES
	LEVEL SWITCHES
	NOISE LEVEL TRANSMITTERS
	FLOW SWITCH
	AIR CYLINDERS
	SHELL BOLT ASSLY.
	CABLES
	COUPLINGS FLEXIBLE TYPE
	DRESSOR COUPLINGS.
	EXTERNAL LUBE SYSTEM.
	FLOW SIGHTS
	GIRTH GEAR & PINION. (FINISHED MACHINED)
	KNIFE GATE VALVES
	NAME PLATES, WARNING TAG
	PACKING RINGS
	FLEXIBLE SS & RUBBER HOSES
	PRESSURE SPRINGS UPTO XRP 803
	RETAINING RINGS
	ROLLERS FOR TROLLY
	GREASE SEALS & O-RINGS, RUBBER GASKETS TRUNION BUSHING WASHERS
	GIRTH GEAR HOUSING SEAL AIR FAN
	SEAL,SEAL RUNNER, BRONZE BUSHING ASSLY.
	SHIMS
	SOLENOID VALVES & SLIENCER ASSEMBLY
	SPLIT OIL SEAL (VITON) SOLID OIL SEAL (VITON)
	TERMINAL BOX/JUNCTION BOXES
	THRUST BEARINGS SPRINGS
	TRUNION SHAFT BUSHING
	INCHING MOTORS&ELECTRIC MOTORS
	COMPRESSED AIR FILTERS, AIR LUBRICATORS
	CAF SHEETS,GASKETS
	HYDRAULIC JACK & PULLERS
	NIPPLES, FLANGES, ELBOWS, TEES & OTHER FITTINGS
	PRESSURE SPRINGS (HEAVY DUTY) (883 &1003 XRP)
	FASTENERS
	PRESSURE RELEF VALVES
	CERAMIC FIBRE GASKET
	CONTROL VALVES
	BALL VALVES
	STEAM TRAP
	OUTPUT SHAFT STUD
	HANDLING EQUIPMENT (ELEC. OPERATED)

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BHEL UNIT	ITEMS
	PRECISION FITTINGS
	SEPERATOR BODY XRP 803 AND 883 TYPE
	AIR INLET HOUSING FABRICATION AND MACHINING
	SEPERATOR BODY FAB. M/C WITH JOC FOR XRP 1003 AND XRP 1103
	SEP. TOP FOR 883 AND 1003 FAB & M/C
	SET OF ASSEMBLIES - BOWL MILL 1043 & 1203
	PNEUMATIC OPERATED BALL VALVES
	WIRE ROPE CABLE
	GENERAL CASTINGS, CARBON STEEL (BRG. CAPS. NOZZLE CASING OF TURNING GEAR ETC.,) (<0.5 MT) ** MEC (SASEBO SEIXO, SANZO METAL)
	MAIN OIL PUMP CASING (G.I. CASTING) AA19702 AA19703
	GENERAL FORGINGS, ALLOY STEEL (INLET INSERTS, THREADING RING, SEALING RINGS ETC.,) AA19308 HW19386 HW19387 HW19390 HW19391 HW194
	GENERAL FORGINGS, CARBON STEEL (BRG. SEALS, CASING GUIDES, SPHERICAL SUPPORTS ETC.) AA19308 AA19331 AA19332 AA19333 AA19334 AA19
	F91 FLANGES
	LP GUIDE WHEELS
	STELLITE VALVE SPINDLES & VALVE CONCS., DIFFUSER
	HIGH PRESSURE HOSES METALLIC / RUBBER HOSES
	STRAINER GASKET (ASBESTOS GRAPHITE)
	TAG BINDER (IN GOVERING RACK)
	BUTTERFLY VALVES(METAL TO METAL SEATED)
	VITON / SILICON / NEOPRENE O- RINGS / TOROIDA SEAL RINGS
	HYDRAULIC OIL SUPPLY UNIT
	RATING PLATE, CAUTION PLATE, COMPANY MONOGRAM PLATE
	GRAPHINTE + CRNI STEEL GASKET
	EQUAL TEE, REDUCER, ELBOW
	IMMERSION HEATER
	RETROFITTING OF MEDIUM MACHINES
	ENGINEERING ITEMS LIKE CYLIDER, GUARDS & GEARS
	PUMPS & SUB MERCIBLE HORIZONTAL MONOSET WATER PUMPS & MOTORS
	SEMI CONDUCTOR FUSES & THYRISTERS FOR IND F/CS
	MIXER BLADE
	MANUFACTURING SPARES (MACHINING)
	ELECTRICAL SPARES
	THRMOCOUPLE MI, K TYPE,
	DIFFERENTIAL AND LEVEL PRESSURE TRANSMITTERS ELECTTRONIC (SMART)
	TELESCOPIC COVER
	BELLOW COVER
	SPARES FOR STRESS RELIEVING FURNACE
	FACE WALL PLATE
	EYE BOLTS
	FLANGES (CARBON STEEL) UPTO 6 INCHES
	FLANGES (ALLOY STEEL)-UPTO 1 INCH
	FLANGES (STAINLESS STEEL)-UPTO 6 INCHES
	FLANGES (CARBON STEEL) > 6 UPTO 12 INCHES
	FASTENERS (BOLTS)
	FASTENERS (SCREWS)
	FASTENERS (STUDS)
	FASTENERS (NUTS)
	FASTENERS (WASHERS)
	FASTENERS (CLIPS)
	FASTENERS (KEYS-PLUG-RIVERT-PIN)
	RING JOINT GASKETS
	ORIFICE PLATES & ADJUSTABLE ORIFICES
	SHELL TYPE PIPE CLAMPS
	PIPE FITTINGS(BUTT WELD) CS, AS & SS - UPTO 6"
	PIPE FITTINGS(BUTT WELD) AS, CS & SS - 8" TO 12"
	PIPE FITTINGS(BUTT WELD) AS, CS & SS - ABOVE 12" & UP TO 16"
	PIPE FITTINGS(SCREWED FITTINGS / SOCKET WELDED)
	FLOW GLASS RINGS
	STUD WITH TWO NUTS
	U - BOLTS
	PRESSURE GUAGE VALVES, MANIFOLD VALVES ETC.

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BHEL UNIT	ITEMS
	AIR DISTRIBUTOR POTS CONDENSING CHAMBERS AND SYPHONS
	AIR FILTER REGULATORS
	CONTROL PANELS (SMALL) / AUXILIARY CABINETS
	CABLE TRAYS
	CONTROL VALVES (PNEUMATIC DIAPHRAGM)
	CABLE GLANDS (WEATHER PROOF AND EXPLOSION PROOF)
	DIFFERENTIAL PRESSURE INDICATOR / GAUGES
	DESUPERHEATERS
	FLOW NOZZLES
	FLOW ORIFICES
	FLOW VENTURI
	GOVERNING CONSOLE BOARDS
	JUNCTION BOXES (WEATHER PROOF)
	JUNCTION BOXES (EXPLOSION PROOF)
	LOCAL GAUGE BOARDS
	LEVEL GAUGES (MAGNETIC TYPE)
	LIQUID LEVEL FLOAT SWITCH
	LIQUID LEVEL GAUGES
	LEVEL TRANSMITTER (ELECTRONIC - SMART)
	PRESSURE AND DIFFERENTIAL PRESSURE SWITCHES
	PRESSURE GAUGES
	PRESSURE GAUGE VALVES, INSTRUMENT VALVES, MANI FOLDS AND BAR STOCK VALVES, NEEDLE VALVE, GATE VALVES, BALL VALVES (FOR INSTRUME
	ROTAMETERS
	RESISTANCE TEMPERATURE DETECTORS (RTD & THERMOCOUPLES)
	THERMOMETERS (BIMETALLIC)
	THERMOMETERS (GAS FILLED)
	THERMOMETERS (MERCURY IN STEEL DIAL)
	THERMOCOUPLE EXTENSION CABLES AND SIGNAL CABLES
	THERMOWELLS
	ACCESSORIES FOR TSI SYSTEM A) WORK STATION WITH / WITHOUT COMMUNICATION CARD B) LAPTOP COMPUTER FOR 3500 SYSTEM C) COMMUNIC
	INSTRUMENT HOOK UP MATERIAL PACKAGE
	TAPADIA GR.- 80 USED FOR SUBMERGED ARC WELDING OF CARBON STEELS UPTO TENSILE STRENGTH 60 KG/MM SQ. WITH SUITABLE WIRE COMBINATIO
	BA CU AG16-IS2927/75 SILVER BRAZING ROD TO SPECN SILVER BRAZING ROD FOR HIGH STRENGTH JOINTS ON ALLOY AND STAI NLESS STEEL.FOR B
	H.C FERRO CHROME (60-70%)
	LC FERRO CHROME
	AL-SILICON ALLOY LM6 AL-SILICON ALLOY LM9
	PURE ANTIMONY
	HIGHLY EXOTHERMIC CUM INSULAT- ING SLEEVES & FLEXIBLE BOARDS FOR FERROUS CASTING
	LOW TEMP. MODIFYING FLUX FOR AL.ALLOY
	SLAG COAGULANT FOR FERROUS CASTINGS
	SPIRIT BASED ZIRCON READY MIXED PAINT FOR SAND CORES & MOULDS
	WATER BASED READY MIX GRAP- HITE ZIRCON PAINT I) WATER BASED READY MIX ZIRCON PAINT
	MODIFIED SODIUM SILICATE
	THREE PART SYSTEM (ALKYED BASED RESIN ACCELERATOR & CATALYST).
	TWO PART SYSTEM (PHYNOL BASED RESIN & CATALYST).
	STRIPPING AGENT
	WATER BASED READY MIX ZIRCON PAINT (HOLCOTE-100) - SPL. PAINT FOR STEEL CASTINGS.
BHEL, Jhansi	M S Plate/HRC,Steel Sheet/CRC,Steel Sheet
	Structural Steel
	Beam & Rail
	M S Plate/ HRC & CRC Steel Sheet
	Structural Steel
	Beam & Rail
	G.I. Steel Sheets & Pipes
	Carbon Steel Plate

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BHEL UNIT	ITEMS
	High Tensile Steel Plate (HTS)
	Stainless Steel Plate
	HTS/Brigh Steel Bar & Round
	SS Bar & Profile
	Seamless Tube & Pipe
	Welded Tube & Pipe
	High Tensile Steel Plate (HTS)
	Stainless Steel Plate
	HTS/Brigh Steel Bar & Round
	Seamless Tube & Pipe
	Welded Tube & Pipe
	Corten Steel Sheet IRS M -41
	CONTINUOUSLY TRANSPOSED COPPER CABLE (CTC)
	PAPER INSULATED COPPER CONDUCTOR
	F.G.ENAMELLED COPPER CONDUCTOR
	F.G.UN- ENAMELLED COPPER CONDUCTOR
	NOMEX COVERED PICC
	ENAMELLED & NOMEX COVERED PICC
	POLYAMIDE COVERED FG COPPER CONDUCTOR
	GLUED ENAMELLED PICC
	POLYESTER COVERED ALUMINIUM CONDUCTOR
	COPPER TUBES
	COPPER SHEET
	BRASS ROD
	PHOSPHOR BRONZE SCREEN
	COPPER FOIL
	COPPER BRAID
	BARE COPPER CONDUCTOR
	BARE COPPER & STRIP
	CONTROL CABLES PVC (FRLS ORDINARY TYPE)
	CREPE PAPER COVERED COPPER CABLE KRAFT PAPER COVERED COPPER CABLE
	SE COPPER WIRE
	DOUBLE COTTON COVERED COPPER CABLE
	PTEE WIRE
	FRLS CABLE
	Press Paper
	Crepe Paper
	Pure Water washed Kraft Paper
	TERELENE SLEEVE & VARNISHED GLASS BRAIDED SLEEVE
	Aluminised Kraft Paper
	Cotton Tape
	Terelene Tape
	N B Cork Sheet
	UDEL Wood Bd
	HEAT SHRINK SLEEVE
	F G TAPE
	Polyester Film
	Semi Conduivity Tape
	Phenolic Lam. Cotton Fabric Sheet
	Epoxy Glass Sheet
	Nitrile Rubbers Sheet

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BHEL UNIT	ITEMS
	TERMAX PAPER
	EPOXY TERMINAL BLOCK THROUGH BUSHING
	EPOXY INSULATOR
	EPOXY CAST RESIN BUSHINGS
	POWER FACTOR EPOXY BLOCK
	PORCELAIN INSULATOR UPTO 36 KV
	PIN/CAP/POST/INSULATO
	CERAMIC SPACERS
	COMPOSITE INSULATOR
	CONDENSOR BUSHING
	F.G.COMPONENTS
	F.G. TUBE
	FILAMENT WOUND FG EDGE BLOCK FOR POWER TRFR.
	FG CYLINDER FOR DRY TYPE TRFR/ EMU TRFR.
	END BLOCKS (FIBRE GLASS)
	F.G.MOULDING
	SRBP COMPONENTS
	UDEL COMPONENTS
	UDEL WOOD RINGS
	P.BD.COMPONENT (WASHER PACKING BLOCKS FROM INDG. MATERIAL)
	PRE.COMP.PBD DOVETAIL STRIP,RECT STRIPS,SCARF CYLINDER,SPACER ETC(IMP.RAWMATL)
	PRE.COMP.PBD DOVETAIL STRIP &SPACER(INDG. RAW MATL)
	PBD.MOULDINGS (INDG.)
	SRBP/PERMA GLASS POWDER
	HARD WOOD COMPONENTS
	HARD WOOD ROD
	INSUL.YOKE BOLTS.
	PBD ACEMU CHENNELS
	NBC GASKET COMPONENTS
	PBD/UDEL/ SRBP/NBC/FG MIXED COMPONENTS AS PER DRG.
	KLACK BAND/ STUCK SPACER
	INSULATION KIT CONSISTING OF PBD CPMONENTS
	RIDL WOOD RODS & NUTS
	SCARF CYLINDERS (INDG.RAW MAT.)
	INSULATION KIT FOR 3PH.FRT.LOCO TRFR.(WEIDMENN RAW MATERIAL)
	NOMEX STRIPS
	PRESS BOARD RING (IMPORTED MATERIAL)
	PRESS PAPER/MOULDED SHIELD TO ST603308 & PBD/MOULDED CAP TO ST602259
	PRESS BOARD RING (INDG. MATL.)
	FG CYLINDER FOR POWER TRANSFORMER
	MILLED STRIPS, MILLED BLOCKS & T-STRIPS
	C I VALVE
	G.M.VALVE
	RADIATOR / BUTTERFLY VALVE
	PRESSURE RELIEF VALVE
	SCHRADER VALVE
	SPEICAL VALVE 80 NB (AL) FOR 3 Phase Loco Trfr
	COCK VALVE
	REFLUX VALVE
	GM BUTTERFLY VALVES
	RADIATOR FOR POWER TRANSFORMER

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BHEL UNIT	ITEMS
	COOLER FOR TRANSFORMER (SINGLE WALL TUBE TYPE)
	COOLER FOR TRANSFORMER (DOUBLE WALL TUBE TYPE)
	FAN GUARDS
	RADIATOR FOR ESP TRANSFORMER
	OFAF COOLERS
	Components of PVC, Nylon & PTFE
	Cleating Belt
	SILICON RUBBER SHEET
	NEBAR GASKET
	OIL SEALS, 'O' RING, RUBBER RING OF OTHER THAN NITRILE RUBBER
	Flex.Separator
	Antivibration Pad
	Nitrile Rubber 'O' Ring, Cords, Sheet, Gasket & Component
	FLEXIBLE EXPANSION BELLOWS
	NON-FERROUS CASTING (INSUL./OIL GAUGE CLAMP, AL.CAP,POWER FACTOR etc.)
	MISC.NON FREEOUS Component -CONE NUT, CAP, Brass Insert, end-Brass washer etc.
	AL.CLAMP PLATE
	S S COMPONENTS (MACHINED) - SS STUDS PILLARS etc.
	PRECISION COMPONENTS FOR TAP SWITCH
	DIE & PRESS COMPONENT - SPUN COVER etc.
	METAL PART BELOW 5 KA
	METAL PARTS OF RATING 5KA AND ABOVE
	R & D, LABEL, VS PLATE etc.
	TG TERMINALS
	MONO GRAM / NAME PLATE (Aluminium CASTING)
	COPPER FORGING COMPONENTS (FERRULE, Thimble/Stem/P T ASSY, Pry Stud, Cone Nut, Arcing Post etc)
	BREATHER ASSY. & GAS COLLECTING DEVICE
	ALUMINIUM SHIELD/STRESS RING
	TUBULAR/CRIMPING LUG
	TERMINAL CONNCETOR
	ROLLERS FOR POWER TRFR 200 & 320 DIA
	OIL GAUGE/TOUGHNED GLASS
	HOLLOW ROLLER FOR DRY TYPE TRFR.
	AL. LADDER
	U LINK RING
	P T CLAMP/ PALM CLAMP
	ACRYLIC/PERSPEX SHEETCOMPONENT
	COPPER FOIL COMPONENTS ELECTRO TINNED
	TIE ROD/ CLAMPING ROD
	PHIAL POCKET
	HANDLE FOR B/F VALVE
	SPRINGS
	LEAD WASHER
	BOTTOM CLAMPING ARRANGEMENT
	VENTING TUBE/ EQUILISING TUBE (COPPER)
	STOP SCREW, BRASS PLUG, STOP PLUG
	SHAFT/ CLEVIS PIN/ NOTCHING SECTOR/ Br Steel Bar Pin
	HAND TOOL BOX
	CONSERVATOR OIL GAUGE GLASS ASSEMBLY FOR FRT LOCO
	HYDRAULIC JACKS

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BHEL UNIT	ITEMS
	CABLE GLANDS
	TUBULAR CRIMPING LUGS
	N-2 GAS REGULATOR
	STEEL PAD LOCK
	S.P. on Copper
	E.T & ZPP on BHEL Items
	Winding of ACEMU Choke coils
	Winding of ESP LV & ACR coils
	Winding of ACEMU LV & HV coils FRT. Loco Single Disc
	Winding of Frt.Loco double disc coil and Leg 1st coil
	Winding of ESP-HV coils
	TAPING OF CONDENSER PRIMARIES UP 220 KV
	Bending of condenser primary tubes on labour basis
	Winding of Inductor / Reactor coil on labour basis
	WINDING OF SECONDARY COIL OF INST. TRFR. & POWER CTS ON CONVERSION BASIS
	FLEX.COPPER CONNCETORS with sweated & E.T. (Made of Strip)
	COPPER CONNECTOR/STRIPS/BUS BAR/ FOIL
	FLAG TERMINAL
	COPPER BUS BAR/CONNECTOR/STRIPS (Hot Fusion Method)
	COPPER TAPPING LINK
	POWER TRANSFORMER TANK WITH ACCESSORIES (INCLUDING RECTIFIER TRANSFORMER TANK)
	DRY TYPE TRANSFORMER END FRAME, ROLLER ETC.
	FRT.LOCO. TRFR. TANK
	FRT. LOCO T.C. SUPPORT ASSY. WITHOUT MACHINING & DRILLING
	ACEMU TRFR. BG TANK
	SPECIAL HARDWARE AS PER DRG.
	MISCELLANEOUS MACHINING ITEMS
	DASHPOT ITEMS
	INSTRUMENT TRFR. TANK & TOP CHAMBER ASSEMBLY UPTO 220KV
	CABLE TRAY,GROUNDING STRIP, STRUCTURE FOR INSTRUMENT TRFR.
	MISCELLANEOUS FABRICARION ITEMS OF TRANSFORMER LIKE PIPE SUPPORT ETC. UPTO PI ITEM WEIGHT OF 500 KG.
	DRY TYPE TRANSFORMER ENCLOSURE ASSEMBLY
	ACEMU TRANSFORMER END FRAME ASSY.
	ESP TRANSFORMER TANK ASSY. (NTPC)
	ESP TRFR. (MAIN) END FRAME ASSY.
	ESP TRANSFORMER ACR END FRAME ASSY.
	FRT. LOCO TRANSFORMER COOLING PIPE WORK ASSEMBLY
	Frt. Loco Transformer End Frame Assy.
	Frt. Loco Transformer Oil Conservator Assy.
	ESP Transformer Tanks (non NTPC)
	Steel Rings for Power Transformer
	End Frames for Power Transformer
	M-24 Bolt for 3-Phase Frt. Loco.
	Frt. Loco Transformer Clamp Plate Assy.
	Frt. Loco Transformer Steel Ring
	END FRAME ASSEMBLY WITH DASHPOT ARRANGEMENT
	FULLY MACHINED END FRAME FOR FRT. LOCO TRFR 5400 KVA
	FRT. LOCO TC SUPPORT ASSY WITH MACHINING & DRILLING (FULLY FINISH BASIS)
	FABRICATION OF 400KV INSTRUMENT TRANSFORMER TANK ASSY
	FABRICATION OF 400KV INSTRUMENT TRANSFORMER TOP CHAMBER ASSY

List of items being procured from MSEs

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2. Supplier can register for any of the items required by BHEL

BHEL UNIT	ITEMS
	Al.Tank for 3 Phase Frt. Loco Trfr.
	Precompress Press Board strips
	Core to Coil Packing
	Perma Wood Ring & Segment
	PBD ACEMU CHANNEL ON LABOUR BASIS
	ALUMINIZED KRAFT PAPER ON LABOUR FOR ESP TRFR LV COIL WDG
	PRESS BOARD ITEMS LIKE ESP BLOCKS, TOP RING, FOOT INSUL. ETC
	Epoxy cast LVNCT/HVNCT
	Oil Filled Transformer
	INSTRUMENT TRANSFORMER SECONDARY WINDING ON FINISHED BASIS
	Nickle Iron Ring Core
	CUT CORE / SPLIT CORE
	LAMINATIONS FOR DTT, FRT. LOCO , ACEMU, ESP, ACR, & SHUNT FRO X- ROLLS (ON LABOUR BASIS)
	LAMINATIONS FOR DRY. TYPE TRFR. (ON LABOUR BASIS)
	TRANSDUCTOR ASSEMBLY
	Shunt Assly
	SPLIT CORE FOR ACEMU
	LAMINATIONS FOR SINGLE PHASE FRT. LOCO AND ACEMU TRFR. (ON FINISH BASIS)
	LAMINATION FORTHREE PHASE FRT. LOCO AND ESP TRFR. (ON FINISH BASIS)
	LAMINATION FROM ASSORTED LAMINATIONS AND TRIANGLE PIECES ON LABOUR BASIS
	M. BOX OF Power & DTT
	TH. BOX for ESP
	J. BOX for Instrument Trfr.
	MOG AND ITS FLOAT & ARM
	OFI/WFI
	OTI/ WTI/RTD (INDIGENOUS)
	PRESSURE GAUGE
	DIFFERENTIAL PRESSURE GAUGE
	BUCHHOLZ RELAY (INDG.)
	ALCOHOL THERMOMETER
	IMPACT RECORDER
	RAPID PRESSURE RISE RELAY
	ELECTROMERIC CABLE
	EB.. IRRADIATED CROSS LINKED ELASTOMERIC CABLE (AC LOCO)
	CABLE HARNESSING AMONGWITH CABLES
	MISC SWITCH GEAR & ELECTRICAL ITEMS
	H.V. DIODE STACKS ASSEMBLY
	TERMISTERS
	DIGITAL TEMP. INDICATOR
	PT-100&DTT PT-100 & 3 PH. FREIGHT LOCO
	SINGLE PAIR PROTECTOR
	H.V. RESISTOR BOARD
	CABLE MARKER
	CABLE HEAD TERMINATION SYSTEM
	TEMP SCANNER
	ELMEX TERMINAL BLOCK
	AVR RELAY
	TAP POSITION INDICATOR
	ON LINE DISSOLVED GAS ANALYZER/ ON LINE DISSOLVED GAS MONITORING SYSTEM
	TRANSFORMER OIL FILTERATION PLANT

List of items being procured from MSEs

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BHEL UNIT	ITEMS
	TRANSDUCER FOR TAP POSITION INDICATOR
	FUSE BASE & CARRIER
	TRANSFORMER OIL STORAGE TANK
	NEUTRAL GROUNDING RESISTOR
	ON LINE PARTIAL DISCHARGE ANALYZER
	CONTINUOUS ON LINE MOISTURE IN OIL INDICATOR SYSTEM
	FULLY AUTOMATIC DIGITAL CAPACITANCE & TAN DELTA MEASURING SET.
	TRANSFORMER TURNS RATIO METER
	DIRECT HOT SPOT TEMPERATURE MONITORING SYSTEM
	STEAM COAL (BY ROAD) AGAINST ENQUIRY
	Loose Wood
	M.S.Welding Electrodes
	Special Welding Electrodes
	Alcho Resoldering Flux
	Silver Brazing Rod
	Silver Brazing Foil
	Solder Sticks
	Solder Wire
	Flux Cored CO2 wire
	Fry Sole Paste Flux
	St. Hex.Hd. Screw / Bolt ET & ZPP
	St. Hex.Hd. Nut ET & ZPP
	St. Hex.Nylock Nut ET & ZPP
	St. Hex.Lock Nut ET & ZPP
	St. M/C Washer ET & ZPP
	St. Spring Washer
	Brass Hex Hd Screw ET
	Brass Hex Nut ET
	Brass M/C Washer ET
	Brass Lock Nut ET
	S S Hex Hd. Screw / Bolt
	S S Hex Hd. Nut
	S S M/C Washer
	S S Spring Washer
	S S Cheese Hd.
	S S Stud
	Counter Shunk Head Nails (MS)
	Steel Cheese Hd. Screw & CSK ET & ZPP
	Socket Hd. Cap Screw
	Split Cotter Pin
	Multi Teeth Washer ET & ZPP
	Taper Washer ET & ZPP
	Screw Rod ET & ZPP
	Brass cheese Hd. & CSK Screw
	Steel Stud ET & ZPP
	Back Nut
	Circlip
	Carriage Bolt
	Belleville Washer
	Alu. Pop Rivets
	Steel Screw Rod ZPP

List of items being procured from MSEs

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BHEL UNIT	ITEMS
	HOT DIP GALVANIZED HARDWARE
	Computer Consumables
	AI. Tags.
	Plastic Stickers
	G.P. Thinner & Varnish
	Synthetic Enamel Paint
	Epoxi Paint & Polyurethin Paint
	Lubricants Mobil Oil Servo
	Bearings
	V-Belts
	Refrigerent Gas
	Fluroscnet Tube & Clear Lamp & Halogen Lamp
	Sodium Vapour Lamp
	COPPER BALLAST, STARTER & IGNITOR
	PVC Wire/ Cables
	Enamelled Copper Wire
	Aluminium Conductor, Cables
	Fuse Fittings
	PVC PIPE & BEND ETC.
	ELECTRICAL SPARES FOR COMPRESSORS
	ELECT. HEATERS & HEATING ELEMENTS
	ERTHING MATERIAL
	AIR COOLERS AND SPARES
	HBC FUSE TYPE DOUBLE BREAK HEAVY DUTY SWITCH AND SPARES
	OTHER ELECTRICAL CONSUMABLE ITEMS FOR WE&S
	Supper White Contrast Coat For WET
	Complete Generator Electrode With Super White Contrast Coat For Wet
	POLYTHINE SHEET ROLL, BAG, BUBBLE POLYTHENE FOR PACKING, MULTILAYER LAMINATED POLYTHENE SHEET, STRET
	STEEL STAPLES FOR STRIP
	PACKING MATERIAL, JUTE FALT, BITUMINS PAPER, PACKING TAPE
	WELDING SAFETY ITEM -LEATHER ITEMS & PROTECTIVE WHITE/COLOUR GLASS
	WELDING SAFETY ITEM -ELECTROD HOLDERSAND FACE MASK,HAND SEAL,CANVAS HANDGLOVE ,
	FEVICOL ADHESSIVE
	WHITE CLOTH CUTTING
	COTTON WASTE
	ASBESTOS WHITE MILL BOARD SHEET
	EMERY PAPER AND CLOTH
	PAINTING BRUSH
	RED DYE PENETRATION DEVELOPER AND CLEANER
	ARALDITE ADHESSIVE
	WELDING HOSE PIPE, AIR HOSE PIPE
	WELDING CABLE
	MARKEEN CLOTH
	DENDRITE
	PVC PIPE
	SANITARY ITEMS
	FOAM EXTINGUISHER
	ALUMINUM FIRE PROXIMITY SUIT
	WATER JEL BLANKET
	INNER CONTAINER FOR DCP EXTINGUISHER

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BHEL UNIT	ITEMS
	Tyres & tubes
	RAIN COAT (DUCK BACK) COLOUR-KHAKI3
	SPARE FOR AC
	G.M . GLOBE VALVE
	PRESSURE GAUGE , DIAL TYPE ,
	RADIO REMOTE CONTROL FOR EOT CRANE
	NOZZLES FOR COOLING TOWER
	SOCKET WELD 15 MM BALL VALVE
	RUBBER ITEMS
	RECONDITIONING / RETROFITTING OF WINDING M/C
	SPARE FOR TORNADO MIG 500,
	SPARES FOE EOT CRANE
	VITON 'O' RING OF MATERIAL CLASS 'B
	STEAM CONTROL SPARES
	GENERAL CONSUMABLE ITEMS
	SULLY & FIXING HOOPER FOR DUST COLLECTOR
	FORK LIFTER SPARES
	ELECTRONIC COMPONENT SPARES
	SPARE FOR ELO. LAB DIGITAL MULTIMETER
	SAFETY/ TUUGHENED GLASS
	TORQUE WRENCH
	H.S.S TOOL BITS
	H.S.S CUTTING TOOLS
	LATHE CARBIDE TOOLS
	CARBIDE DRILLS & END MILL
	ROTARY BURR
	PORTABLE HYDRAULIC TOOLS
	BAND SAW BLADE
	POWER & HAND HACKSAW BLADE
	SHEARING MACHINE BLADE
	PRESSURE GAUGE
	LIFTING MAGNET
	MAGNETIC CHUCK
	WIRE ROPE
	BRAZING TONG
	STAINLESS STEEL HOSE
	PLASTIC BIN
	ALUMINIUM LADDER
	WINDING MOULD & DRY TYPE ITEMS
	LATHE CHUCK & SPARES
	DIE HEAD & SPARES
	MECHANICAL SCREW JACKS
	HYDRAULIC JACKS
	HAND CRIMPING TOOL
	JIG & FIXTURES
	HEAVY FABRICATED SHOP FACILITY ITEMS
	SMALL FABRICATED SHOP FACILITY ITEMS
	PRESS TOOLS
	CARD BOARD TUBE SPACER
	NITROGEN FILLING PIPE
	CHAIN BLOCK

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BHEL UNIT	ITEMS
	S' BENDING TOOL COL-A TO COL-D
	REDMAN UNIPIERCE UNIT
	MACHINED-SHOP FACILITY ITEMS
	HYD ELEVATING PALLET TRUCK
	TOOL CABINETS
	HYDRAULIC CONDUCTOR CUTTER
	TENSION SPRING
	ELECTRONIC WEIGHING SCALES
	HEAVY DUTY HYDRAULIC POWERISED SCISSOR LIFTING PLATFORM (MOBILE)
	FIBER GLASS CAT WALK
	CABIN FIXTURE FOR WAG7 LOCOMOTIVE
	Analog Moving Coil Average Voltmeter.
	M S Plate/HRC Steel Sheet/CRC Steel Sheet
	Structural Steel
	Beam & Rail
	TMT Thermo Mech Treated Bars (Torr Steel)
	HTS/Brigh Steel Bar & Round
	Welded Tube & Pipe
	G.I. Steel Sheets & Pipes
	G.I. PIPE (LIGHT DUTY), CLAMP, SOCKET, T-JOINT, ELBOW ETC.
	Wire mesh
	Commercial Ply wood
	Sanitary Items
	Glass
	G. I. Pipe
	Flush Door
	Sodium Hydrochloride
	Miscellaneous Civil Items
	Wire mesh
	Commercial Ply wood
	Sanitary Items
	Glass
	G. I. Pipe
	FRP SHEET
	Flush Door
	Sodium Hydrochloride
	Miscellaneous Civil Items
	HIGH CAPACITY COMPACT RECTIFIER
	STICK TYPE MASTER CONTROLLER
	DIGITAL NOTCH INDICATOR FOR MASTER CONTROLLER
	ASSY ROD 425MM-TYPE-5
	COPPER SORTING LINK
	CABLE SOCKET/CABLE TERMINALS
	COUPLER-EXT & INT
	MULTI PIN CONNECTOR
	PERMAWOOD CLEATS & PACKING FOR BATTERY BOX
	EXPANDED INSULATED TUBE
	SRBGF ITEMS
	INSULATING SCREEN TYPE 2A & 4A
	RUBBER ITEMS/ NYLON ITEMS VIZ RUBBER SPACER, RUBBER PACKING, GROMET,GASKET,SEALING RUBBER
	U SHAPE , TM JOINT COVER, FELT

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BHEL UNIT	ITEMS
	RUBBER ITEMS/NYLON ITEMS VIZ RUBBER
	VIGILANCE CONTROL DEVICE (VCD)
	LECTRICAL PANEL METERS LCD BAR-GRAPH
	MAGNET VALVE
	SWITCH EARTHING HOM
	BL SWITCH BOX
	RESISTANCE (RS/RPS) PUNCHED GRID TYPE
	LAMP RECAPITULATION (RED0)W/O LAMP (LSGR 1&2)
	LIGHT (SPOT)
	SLOTTED CHANNEL
	COPPER FLAT/BARS
	AUX TERMINAL BLOCK
	SUSPENSION SPRINGS
	SIDE BEARER
	RUBBER BUSH ASSLY FOR CENTRE PIVOT
	SIDE STOPPER
	CENTRE BLOCK ASSLY
	BRAKE GEAR ARRGT
	GEAR CASE WAG-7
	NYLON BUSHES FOR WAG-7
	BONDED RUBBER SANDWITCH ASSLY
	BRAKE HEAD
	BRAKE SHOE KEY
	SUSPENSION TUBE & COMPONENTS
	INTER LOCK COMPLETE
	DOOR LOCK ASSY
	BODY FILTER
	EYE BOLT
	RESERVOIR ABOVE 50 L
	RESERVOIR UPTO 50 L
	CREW FRIENDLY CABIN
	DRIVERS CHAIR
	SIDE WINDOW FOR CAB (ALUMINIUM CAST)
	PIVOT PIN/ FORGING FOR PIVOT PIN
	AL.CAB DOOR
	LABELS AND NAME PLATE (EDGED OR ALUMINIUM SHEET)
	BRAKE CYLINDER (8"X8")
	CHECK VALVE (ALL SIZE)
	3/4" DUPLEX CHECK VALVE SET AT 5+0.1 KG PER SQUARE CM
	3/4" SAFETY VALVE SET AT 11.5,10.5 KG/SQCM
	1/2" SAFETY VALVE SET AT 8.5KG/SQ. CM
	3/8" LEVER OPERATED HORN
	ALL SIZES OF ISOLATING COCK
	3/4" CENTRIFUGAL DIRT COLLECTOR WITH DRAIN COCK
	1" SELF LOCKING ANGLE COCK
	1 1/4" ANGLE COCK WITH VENT (BP & FP)
	1"X24" HOSE COUPLING TYPE UIC
	3/4"X30" VAC HSE COUPLING
	2"X27" VAC HOSE COUPLING
	AIR BRAKE HOSE COUPLING FOR BRAKE PIPE AND FEED PIPE
	FLEXIBLE HOSE FOR AUX COMPRESSOR

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BHEL UNIT	ITEMS
	1" CENTRIFUGAL DIRT COLLECTOR WITH DRAIN COCK AND RESERVOIR
	1/2" & 3" AIR STRAINER TYPE T
	3/4" CHOKE FITTING SIZE 5MM
	BRAKE RELEASE AND SANDING SWITCH
	SANDING EJECTOR TYPE GF
	PNEUMATIC HORN HIGH TONE AND LOW TONE
	WIPER ASSY COMPLETE WITH WATER SPRAYING ARGV
	MCI PIPE FITTING
	COPPER PIPES
	ADHESIVES & PIPE SEALANT
	INDUSTRIAL SERVICE TOOL KIT
	DUMMY COUPLING
	INSULATION TAPE
	M.S. WELDING ELECTRODES
	TOOL BOX FOR WAG-7 LOCO
	ASBESTOS PACKING FOR WAG-7
	MOLYKOTE G-N PLUS FOR WAG-7 LOCOMOTIVES
	CONTACTORS
	HARDWARES OF WAG-7 LOCO
	FLEXIBLE HOSE FOR SAND PIPE
	1.25" NON RETURN VALVE TYPE 86R
	AIR OUTLET ASSY FOR WAG-9
	CHANNEL UNISTRUCT & DIN RAILS FOR WAG-9
	S.S. SHEETS, PLATE AND COVER PLATE FOR WAG-9
	STAINLESS STEEL PRESSED SECTION ITEMS AS PER CLW SPEC. NO. CLW/MS/3/038
	MISC SHEET METAL FABRICATION WORK (6MM & BELOW) WITHOUT MACHINING
	MISC FABRICATION ITEM (ABOVE 6MM) WITHOUT MACHINING
	MISC MACHINING ITEM REQUIRING MILLING OPERATION SUCH AS HORN BLOCK ETC
	MISC MACHINING ITEM REQUIRING TURNING OPERATION SUCH AS PIVOT PIN ETC
	HARDENED PINS & BUSHES
	SUPERSTRUCTURE FABRICATION & FIXING ON UNDERFRAME
	SECURITY PANELS
	CATTLE GUARD
	PIPE CLIPS
	BOGIES SUB ASSLY
	UNDERFRAME FRAME SUB ASSEMBLY
	AIRDUCT FOR WAG-7
	MISC. SHEET METAL FABRICATED WORK (6MM & BELOW) ON CONVERSION BASIS
	MISC.FAB. ITEM (CONVERSION) ABOVE 6MM W/OUT M/CING
	MISC MACHINING ITEM REQUIRING MILLING OPERATION SUCH AS HORN BLOCK ETC ON CONVERSION BASIS
	MISC MACHINING ITEM REQUIRING TESTING OPERATION SUCH AS PIVOT PIN ETC ON CONVERSION BASIS
	HARDENED PINS & BUSHES ON CONVERSION BASIS
	COMPENSATING BEAM & EQUALISER BEAM MACHINING ON CONVERSION BASIS
	LINK ON CONVERSION BASIS
	SUPERSTRUCTURE FABRICATION & FIXING ON UNDERFRAME ON CONVERSION BASIS
	CATTLE GUARD ON CONVERSION BASIS
	PIPE CLIPS ON CONVERSION BASIS
	BOGIES FABRICATED ON CONVERSION BASIS
	BOGIES SUB ASSLY ON CONVERSION BASIS
	UNDERFRAME FRAME SUB ASSEMBLY ON CONVERSION BASIS

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BHEL UNIT	ITEMS
	PIPE CLEANING ON CONVERSION BASIS
	STOOLS FOR WAG-7 LOCO
	AXLE COLLAR
	MACHINING OF EQUALISER & COMPENSATING BEAM ON CONVERSION BASIS
	PRECISION MACHINING OF LOCO COMPONENT
	SAND BOX ASSY
	HYDRAULIC DAMPER BRACKET ASSY
	WHEEL MACHINING ON CONVERSION BASIS
	EARTHING SWITCH FOR VCB
	HEAD LIGHT DUAL HOUSING ASSY
	EIT COVER
	CABLE LUG
	HIGH VOLTAGE CABLE WITH PLUG
	PANTO DISCONNECTING + EARTHING DEVICE
	KEY MULTIPLIER SET
	UNDER FRAME (FINISHED BASIS)
	END CONSTRUCTION (FINISHED BASIS)
	END CONSTRUCTION (CONVERION BASIS)
	MISC.FAB. ITEM
	HEAVY FAB-GIRDERS AND BARS-W/O SR,M/C,LOAD TEST
	FORGED & MACHINED COMPONENT
	LATERAL SHIFTING ARRANGEMENT
	Steel Component machined
	Spring Holder
	Case hardning Pin
	Lable
	Monogram
	Cast Iron Item
	Fiber Glass Moulding
	Hard Wood
	Rubber item, Oil Seal 'O' Ring
	Sandwitch mounting
	Ammeter & Voltmeter
	Cab radiator
	Lugs
	External Coupler
	Magnet valve
	After cooler for main compressor
	Misc Mech Components
	Helical Spring
	Door Locks
	Pad Locks
	Filter panel Assy. For Diesel
	Brk. System & spares for Loco
	TM Nose Suspension for Diesel
	Pipe Fittings Casting
	Air Hose
	Window Sliding
	Plumber block
	PVC Components
	Special Hard Ware

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BHEL UNIT	ITEMS
	Break Head
	Gear Blanks for DESL
	Misc Rubber items
	Misc electrical items such as bulbs, holder, insulation tape, switches indicating lamp, push button.
	BRAKE SHOE KEY
	PIVOT PIN HEAD
	BRAKE SHOE (CAST IRON)
	GEAR CASE ASSY
	BREAK RIGGING OF 1400 HP
	COPPER BARS
	FUEL OIL & FILTER CAP ASSY
	J1 SAFETY VALVE FOR DESL
	SLOTTED CHANNEL
	FEMALE & MALE CONNECTOR
	WIRE ROPE
	GFR
	CABLE CLEATS OF DIESEL ELECTRIC SHUNTING LOCOMOTIVE
	ASSY ROD OF DIESEL ELECTRIC SHUNTING LOCOMOTIVE
	AUX TERMINAL BLOCK OF DIESEL ELECTRIC SHUNTING LOCOMOTIVE
	T.M. CONN RUBBER HOSE OF DIESEL ELECTRIC SHUNTING LOCOMOTIVE
	RUBBER KIT/ SPRING KIT/ GENERAL MAINTENANCE KIT FOR DESL LOCO
	DIODES/MISC. ELECTRONIC ITEMS
	Super Structure
	Under Frames 700 HP & 350 HP DESL
	Under Frames 1400 HP DESL
	BOGIES 1400 HP & 700 HP DESL
	Miscellaneous Fabricated items for DESL
	Driver control desk
	Panels & Cabinets
	Air Duct and other sheet metal work
	Fuel Tank Assy
	CRIMPING SOCKETS
	LATERAL RUBBER STOP
	HELICAL SPRING
	SPRING
	CARLINE
	SIDE WALL
	WASHER 3 DIAx24/16
	RUBBER SNUBBER FOR AXLE BOX GUIDE
	NFTC SHEETS FOR ROOF PANELLING OF RAILWAY PASSANGER COACHES
	MISC FEBRICATION ITEM WITHOUT MACHNING FOR ACEMU
	ALUMINIUM CHEQUERED SHEETS FOR ACEMU
	ALUMINIUM HARNESS CONDUIT
	MISC ALUMINIUM ITEMS LIKE BUSH, ELBOW, CONNECTOR, END FITTINGS ETC.
	MISC FRP ITEMS LIKE, FRP FABRIC ETC.
BHEL, HERP Varanasi	ALLOY STEEL BAR STOCK (SIZE < 80 mm)
	ALLOY STEEL BAR STOCK (SIZE 80 mm TO 180 mm)
	ALLOY STEEL PIPE
	ALUMINIUM CASTINGS (FINISH MACHINED)
	AMMETER
	ANCHOR BOLTS / FOUNDATION BOLTS (LONG BOLTS)

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BHEL UNIT	ITEMS
	AUTOMATIC GROOVING SET
	BALANCING WEIGHT (LMZ)
	BALL VALVE MK32
	BAND SEGMENT
	BAR PROBE
	BEARING LINERS
	BEARING LOCK NUT AND LOCK WASHER
	BEARING SHELL
	BOLTS/SCREWS/NUTS ABOVE CLASS 6.6 UTO CLASS 10.9
	BOLTS/SCREWS/NUTS UPTO CLASS 6.6
	BULL RING SEGMENT (NIHARD)
	CAM
	CARBON STEEL CASTING > 4 MT
	CARBON STEEL CASTING 1MT TO 4 MT
	CARBON STEEL CASTING 500 KG TO 1 MT
	CARBON STEEL CASTING UPTO 500 KG
	CARBON STEEL FORGING (AA19332) - WEIGHT UPTO 500 KG.
	CARBON STEEL FORGING (AA19332) WT. > 500 KG.
	CARBON STEEL ROLLED BAR STOCK (SIZE < 16 mm)
	CARBON STEEL ROLLED BAR STOCK (SIZE 16 mm TO 80 mm)
	CARBON STEEL ROLLED BAR STOCK (SIZE 80 mm TO 180 mm)
	CHECK VALVE
	CIRCLIPS
	CLH/VLH SPRING WITH COIL DIA > 50 mm
	CLH/VLH SPRING WITH COIL DIA UPTO 50 mm
	COAL SAMPLING DEVICE AND ACCESSORIES
	COMPACT SEALING RING
	COMPENSATOR ASSLY.
	COMPONENTS WITH GEAR CUTTING
	COMPRESSION SPRINGS (WIRE DIA 10 AND MORE THAN 10 mm)
	COMPRESSION SPRINGS (WIRE DIA LESS THAN 10 mm)
	CONSTANT LOAD HANGERS 05 TO 10 TON TESTING REQUIREMENT
	CONSTANT LOAD HANGERS 10 TO 20 TON TESTING REQUIREMENT
	CONSTANT LOAD HANGERS 20 TO 30 TON TESTING REQUIREMENT
	CONSTANT LOAD HANGERS UPTO 05 TON TESTING REQUIREMENT
	CONTROL VALVE ASSEMBLIES (GOVERNING)
	CUP TYPE RAIL CLAMP
	CYLINDRICAL/SPHERICAL SUPPORT/TORUS
	DAMPING/ LACING WIRE
	DISC SPRING STACK
	ELECTRODES FOR WELDING CREEP RESISTANT STEEL (E8018, E9018)
	ENDLESS GROMMET SLINGS
	ENDLESS ROPE
	ERW TUBES AND PIPES
	EXT. THREADED FUNNEL G1/4"
	EYE BOLTS
	EYE BOLTS / LOAD SCHAKLES
	FAB. & M/CD COMPONENTS (HEAVY) WT. > 2 MT (HAVING VB AND HB REQUIREMENT)
	FAB. & M/CD COMPONENTS (MEDIUM-CRITICAL HAVING VB, HB REQUIREMENT) WT. 100 KG. TO 2000 Kg.
	FAB. & M/CD COMPONENTS (MEDIUM-NON CRITICAL) WT. 100 KG. TO 2000 Kg.
	FAB. & M/CD COMPONENTS (SMALL) WT. UPTO 100 KG.

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BHEL UNIT	ITEMS
	FABRICATION & M/CD ASSLY.
	FABRICATED AND MACHINED ASSLY (HEAVY-HAVING VB AND HB REQUIREMENT) WT. > 2000 KG.
	FABRICATED ITEMS - BIG (WT. >= 500 KGS)
	FABRICATED ITEMS - MEDIUM (WT. > 100 & < 500 KGS.)
	FABRICATED ITEMS - SMALL (WT. <= 100 KGS)
	FABRICATED-HEAVY (WT. > 2 MT)
	FABRICATED-MEDIUM (WT. 100 KG. TO 2 MT)
	FABRICATED-SMALL (WT. UPTO 100 KG.)
	FABRICATION-ALUMINIUM
	FINISHED M/CD CASTING
	FIXOTHIN
	FLEXIBLE METALLIC HOSE
	FLOOR GRILLS
	FLOW METER
	FORGING ALLOY STEEL (HY19368, HY19369) WT. < 500 KG.
	FORGING ALLOY STEEL (HY19368, HY19369) WT. > 500 KG.
	FORGING ALLOY STEEL (HY19369) MAIN VERTICAL SHAFTS
	FULLY M/CD CASTING - CREEP RESISTENCE
	FULLY M/CD NON-FEROUS CASTING - BUSH/LINER
	FULLY M/CD SS CASTING - GUIDE VANE
	FULLY M/CD STELLITED-6 CASTING - STELLETED BUSH
	G.I.SHEET
	GASKETS-CAF SHEET
	GASKETS-NEOPRENE RUBBER
	GCI CASTING (FINISH MACHINED)
	GEAR FOR C V TESTING
	GEARED COUPLING, BIBBY COUPLING, LOVEJOY COUPLING
	GOVERNING ASSEMBLIES (RACK)
	GRAPHITE GASKETS/ SEALING RINGS
	GREAEAD COUPLINGS
	GREASE NIPPLES
	GUIDE BLADE CARRIER (FINISHED)
	HALF RINGS
	HAND TOOLS, TORQUE WRENCHES, SPANNER ETC.
	HELICAL SPRINGS
	HEX SCREW/BOLTS/COUPLING BOLT/STUDS /NUT AS PER DRG.
	HIGH PRESSURE FLEX. HOSE SPEC TG60552
	HIGH PRESSURE HOSE L=400
	HIGH PRESSURE HOSES
	HOSE CLAMPS/CLIPS
	HOT ROLLED/COLD ROLLED M.S. SHEETS
	HYDRAULIC ITEMS AND ACCESSORIES
	HYDRAULIC JACK (50 & 100 T)
	HYDROGEN/ OIL COOLERS
	IMPELLER / IMPERRLER ASSLY.
	INSULATION BLANKET AND CERWOOL
	KEY-PLAIN, KEY-GIB
	LA BOLT, DOWEL BOLT
	LEVEL INDICATOR
	LINER BOLTS FOR TUBE MILLS
	LOAD INDICATOR

List of items being procured from MSEs

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BHEL UNIT	ITEMS
	LOCK WASHERS, TAB WASHERS
	LOOSE FABRICATED & MACHINED ITEMS/ASSLY
	LOOSE FABRICATED AND MACHINED ITEMS-MEDIUM SIZE
	LOOSE FABRICATED ITEMS (BIG)
	LOOSE MISC FABRICATED & BOI ITEMS
	M.S. ELECTRODES (E6013, E7018)
	M/CD COMPONENT (HEAVY WITH VB, HB REQUIREMENT) WT. > 1 MT
	M/CD COMPONENTS (MEDIUM) WT. 50 KG. TO 1000 KG. (HAVING SIMPLE M/CING REQUIREMENT) OR SMALL ITEMS WITH ACCURATE MACHINING
	M/CD COMPONENTS (MEDIUM-CRITICAL) WT. 50 KG. TO 1000 KG. (HAVING VB, HB REQUIREMENT)
	M/CD COMPONENTS (SMALL AND NON CRITICAL) WITH CASE CARBURISING/HARD CHROME PLATING
	M/CD COMPONENTS (SMALL) WT. UPTO 50 KG. WITH SIMPLE MACHINING
	M/CD COMPONENTS WITH CASE CARBURISING / HARD CHROME PLATING
	M/CD ITEMS - CRITICAL (V/B, H/B, SPECIAL M/C)
	M/CD ITEMS - NON-CRITICAL (WITH THICK PLATE)
	MACHINED ASSLY (MEDIUM-CRITICAL HAVING VB, HB REQUIREMENT) WT. 200 KG. TO 2000 KG. WITH
	MACHINED ASSLY (MEDIUM-NON CRITICAL) WT. 200 KG. TO 2000 KG. WITH SIMPLE MACHINING
	MACHINED ASSLY (SMALL). WT. UPTO 200 KG.
	MACHINED ITEMS WITH GEAR CUTTING
	MANGANESE STEEL CASTING
	MCD CASTING - GCI
	METALLIC EXPANSION BELLOW, EXP. JOINT
	MIG WELDING WIRES FOR MS. WELDING (ER70, ER90, ER4043)
	MIG WELDING WIRES FOR S.S. WELDING (ER308,ER309,ER310, ER316)
	MILL FOUNDATION PIPE ASSLY
	MILL SEAL AIR HEADERS
	MODULAR SPRING ASSLY
	MOUNTING PLATE
	MOVING COIL
	NAME PLATES, LABELS, INDICATOR PLATE
	NIHARD CASTING
	NIPPLES AND ELBOWS AGAINST DRGS.
	NON FERROUS CASTINGS (FIN. MACHINED)
	NON FERROUS CASTINGS WITH GRAPHITE EMBEDMENT
	NON FERROUS FAB./MCD COMPONENTS (SMALL)
	OIL GAUGE AND PIPING ASSLY/OIL LEVEL GAUGE/FLOW SIGHT
	OIL GUARD RINGS
	OIL GUARD SHEET
	OIL THROTTLE VALVES
	O-RING (NEOPRENE/NITRILE)
	O-RING (VITON)
	O-RINGS
	PACKING RING (ASBESTOS)
	PAINT
	PF SHUT OFF GATE (WITH/WITHOUT ACTUATOR)
	PIPE AND TUBE FITTINGS
	PIPE PLUGS, SOCKETS, CAPS -STANDARD
	PISTON RING
	PISTON RING - GCI
	PNEUMATIC ITEMS AND ACCESSORIES

List of items being procured from MSEs

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BHEL UNIT	ITEMS
	POP RIVET
	PRESSURE SWITCHES
	PTFE SHEET
	PUMP CANISTERS
	R/MCD CASTING
	R/MCD CASTING (CARBON STEEL)
	R/MCD CASTING (CREEP RESISTENCE STEEL)
	R/MCD FORGING (CREEP RESISTENCE STEEL)
	R/MCD FORGING (PLAIN CARBON STEEL)
	REBABBITING & MACHINING OF BEARING
	RESISTANCE THERMOMETER
	RETAINING RING
	ROD END WITH INTEGRAL BALL
	ROTARY SHAFT SEAL
	RUBBER DIAPHRAGMS
	RUBBER HOSE & ACCESSORIES
	RUBBER PACKING/WASHER/CORD
	S.S. (MARTENSITIC/AUSTENITIC) BAR STOCK (SIZE < 80 mm)
	S.S. (MARTENSITIC/AUSTENITIC) BAR STOCK (SIZE 80 mm TO 180 mm)
	S.S. ELECTRODES (E308, E309, E347/15, E347/16, E410)
	SCALE
	SCRAPER AND GUARD ASSLY
	SEALING HOUSING/ SEALING BODY (IN TWO HALVES)
	SEALING RINGS (KWU) - W/O STRIPS
	SEALING RINGS (LMZ)
	SEPARATOR TOP - CRITICAL
	SEPARATOR TOP - NON CRITICAL
	SERRATED GASKETS
	SET OF FASTNERS AS DD ITEMS FOR PROJECT
	SET OF PIPE FITTING ITEMS AS DD FOR PROJECTS
	SGI CASTING (FINISH MACHINED)
	SGI CASTING (UN MACHINED)
	SHAFT SEAL CASING (FRONT AND REAR)
	SHAFT SEALINGS (WITH SEALING RINGS)
	SHIMS (M.S.MATERIAL)
	SHIMS (S.S.MATERIAL)
	SHIMS , WASHERS & SEALING RINGS
	SLIP ON WELDING FLANGES
	SMALL M/CD FORGING - NO CLOSE TOLERANCE
	SMALL M/CD FORGING - WITH CLOSE TOLERANCE
	SMALL M/CD ITEMS
	SMALL M/CD ITEMS - NO CLOSE TOLERANCES
	SMALL M/CD ITEMS - WITH CLOSE TOLERANCES
	SMALL MOP BEARINGS & THRUST PADS
	SOCKETS, HEX PLUGS, ADOPTERS, EXTENSION BARS (HARDENED)
	SOLE PLATE > 2 MTR SIZE
	SOLE PLATE UPTO 2 MTR SIZE
	SOLENOID VALVE ASSLY
	SOLID OIL SEAL (VITON)
	SOULDERING FLUX
	SPANNER

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BHEL UNIT	ITEMS
	SPANNER SET
	SPLIT OIL SEAL (VITON)
	SPLIT PIN
	SPRING ELEMENT
	SPRING PINS
	SPRING WASHER/PUNCHED WASHERS/MACHINED WASHERS/DISC WASHER
	SPRINGS (CRITICAL) WITH COIL DIA > 50 mm
	SPRINGS (NON CRITICAL) WITH COIL DIA < 50 mm
	SS PIPE
	STEAM STRAINER (KWU DESIGN)
	STRUCTURAL STEEL (BEAMS, ANGLES, CHANNELS)
	STUD NUT ASSLY (LENGTH > 2.5 MTR LENGTH)
	STUD NUT ASSLY (LENGTH UPTO 2.5 MTR LENGTH)
	STUDS
	T.S.BUSHING
	TAPER PIN/DOWEL PIN/CYL. PIN AS PER DRG.
	TAPER PINS/CYLINDRICAL PINS/CLEVIS PINS
	TEES STAINLESS STEEL
	THERMOCOUPLE
	THERMOCOUPLE AND RTDs
	THREADED RING/BREECH NUT
	TIG WELDING ROD FOR M.S.WELDING (ER70)
	TOOL KIT
	TORQUE WRENCH SET
	TRANSFORMER ROLLER
	TURBINE BALDES (RODS)
	TURBINE BEARING PEDESTAL
	TURBINE DIAPHRAGMS/ NOZZLE SEGMENT
	TURBINE FASTENERS - TECHNOLOGICAL
	TURBINE FASTENERS (FINISHED CAP NUTS/STUDS) D<=56 (10622,10673)
	TURBINE FASTENERS (FINISHED CAP NUTS/STUDS) D<=56 (MATL : 10683)
	TURBINE FASTENERS (FINISHED CAP NUTS/STUDS) D>56 (10622,10673)
	TURBINE FASTENERS (FINISHED CAP NUTS/STUDS) D>56 (MATL : 10683)
	U BOLTS
	UNIVERSAL PULLING AND LIFTING MACHINE
	VARIABLE LOAD HANGERS 02 TO 05 TON TESTING REQUIREMENT
	VARIABLE LOAD HANGERS 05 TO 10 TON TESTING REQUIREMENT
	VARIABLE LOAD HANGERS 10 TO 15 TON TESTING REQUIREMENT
	VARIABLE LOAD HANGERS 15 TO 20 TON TESTING REQUIREMENT
	VARIABLE LOAD HANGERS UPTO 02 TON TESTING REQUIREMENT
	VICTAULIC COUPLING/SLEEVE COUPLING
	VICTAULIC/PIPE COUPLING GASKET
	WIRE ROPE SLING
HPVP VISAKHAPATNAM	PRESSURE GAUGES
	TORQUE WRENCH
	CIRCUIT BOARDS
	FRP CANOPIES ANOLOG
	I/P CONVERTOR
	OIL GEAR ASSEMBLY
	SS GATE,CHECK VALVES
	SAFETY VALVES
	FLOW ORIFICE ASSEMBLY
	LOCAL PANELS FOR EXPANSION TURBINE
	WALL MOUNTING ENCL.

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BHEL UNIT	ITEMS
	SOLENOID VALVES
	DEW POINT ANALYSER
	GLOBE VALVES
	BOOSTER AIR FAN WITH AC MOTOR
	POST FILTERS
	FORGINGS/FLANGES
	SS ROUND BAR
	U-CLAMPS
	GALVALUME ROOF SHEETS
	PAINTS
	VCI PELLETS
	PIPE/TUBE FITTINGS
	HTR STEAM TRAP
	BUCKET STEAM TRAP
	Y' TYPE STRAINER
	AIRFILTER ELEMENT
	AL CASING SUPPORTS
	FIXING PINS
	FASTENERS
	ACTIVATED ALUMINA
	NEOPRENE HOSE
	RUBBER GASKET
	PIPE WITH PIPE CAP
	SS HOSE
	SS FLEXIBLE HOSE
	WIND BOX SCANNER
	GASKETS
	SLAG WOOL
	PIPE FITTING
	AIR SET
	GALVANISED CABLE TRAYS
	IMPULSE STEAM STRAPS
	NAME PLATES
	GI WIRE&WELD MESH
	U-BOLTS
	SS ZIG ZAG GRATINGS
	CLAMPING RING ASSEMBLY
	S.I PIPING ASSEMBLY
	ASBESTOS GASKET
	THINNER FOR PAINTS
	RED OXIDE ZINC PHOSPHATE PRIMER
	ASBESTORS CLOTH & ROPE
	MANHOLE DOORS
	STEEL GLAZED WINDOWS
	ASBESTORS CLOTH & ROPE
	SPIRAL FINNED CS & LAS SMLS TUBES
	BQ PLATES
	CUT OFF GRINDING WEELS
	TRANSFORMER OIL
	WATER COOLED TIG
	TELECOM CABLE
	OXY LPG GAS CUTTING NOZZLE
	CUTTING TORCHES
	SPARES FOR BORING M/C
	ELECTRODE HOLDERS
	LEATHER HAND GLOVESS "10"
	SPARES FOR GRINDER
	COPPER WELDING CABLE
	ALU. WELDING CABLE
	TELECOM CABLE
	GROUND POWER CABLE 1100V
	LT POWER CABLE
	SPROCKETS
	PLUMMER BLOCK

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BHEL UNIT	ITEMS
	RUBBER WASHERS
	600 AMPS AL.CONDUCTOR CABLE
	BEARINGS
	ASBESTOS CLOTH
	GOUGING ROD
	GAL. FLOOR GRILLS
	GAL.STEP TREADS
	RUBBER HOSE
	RADIOGRAPHY SOURCE
	UNIFORM CLOTH
	HARDWARE TOOLS
	RUBBER HOSE
	BEAMS
	AMMONIA PROC.PAPER
	CONTACT NOZZLE
	CORRUGATED,RIBBED SHEETS
	THERMOCOUPLE WIRE
	PLOTTER PAPER ROLLS
	CERAMIC CUPS
	BRONZE BUSH
	ELECTRODE HOLDER
	HARDWARE ITEMS
	SPARES FOR CP GRINDING
	CPT COMPRESSOR SPARES
CFP, Rudrapur	Galvanised Steel Channel/Structure
	Fab.of Al. SP Busducts
	Fab.of Al. IP Busducts
	Assymlby of Al.IP Bus Duct
	Assymlby of Al.SP Bus Duct
	Stem type Thermostate
	Porcelain Insulator
	Epoxy Cast Resin Insulators
	Cu.Braided Flexible connection
	Cu.Strip Flexible connection
	Surge Capacitor
	Lightening Arrestor
	Neutral Grounding Resistor
	Neutral Grounding Transformer
	Current Transformer/Voltage Transformer
	NG Cubicle / LAVT Cubicle /SPVT Cubicle
	Epoxy Seal off Bushing
	Rubber Exp. Joint with integraded Rubber joint
	Space Heater
	Rubber packers (Gasket) Grommets EPDM/ Neoprine Rubber Sealing Ring
	Finish Basis Al.Laminated Flexible Connection
	Job Basis Al.Laminated Flexible Connection
	Hot Air Blower
	Air pressurisation Equipment
	FRP Sheet
	NB Cork Sheet
	Silver Plating/Electro tining
	Aluminium Wirace Channel
	Belleville Washers
	Spring Plate & Saddle plate
	Insulator Base Plate(SS)
	Al packer,Insulator support base,bottom Block,Al Curved plate,Al Sleeve Split Pin,Special washer,SquarePlate,GI Steel washer,Pins
	Split Pin,Special washer,Square Plate,GI Steel washer,Pins
	Machined items like Guide Pin Rubbing piece SS block,Packing piece,Sleeve,Support Block
	Nylon washer
	Bimetallic Strip Copper/Aluminium
	Fastners
	Oil Tight Terminal

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BHEL UNIT	ITEMS
	Al.extrusion
	Al.extrusion Mechanical appl
	Copper Flates
	CT Marshlling Box/Heater Marshlling Box
	Enamel Paint/Epoxy Thinner/Black matt paint
	Etch Primer
	Silicagel Breather Assembly
	Packing Wood
	Argon Gas
	Al Filler Wire/Spool
	GI Fitting
	Copper Lugs
	FRLS copper
	PVC Ferrule & Tie clip
	Property Item(Anchor Fastners)
	Proprietary Item(HRC /HT Fuse)
	Al.Splice Plate