

Names of the Goods which can be supplied by the MSEs

SI NO	CATEGORY	SUB CATEGORY
1	BOILER ACCESSORIES	
2	VEHICLES / TRUCKS ACCESSORIES TYRES ,TUBES & FLAPS AND BUSES STATION WAGONS	1. HYDRAULIC CRANES /PARTS 2. FORKLIFTS / PARTS 3. FORKLIFT TYRES 4. FORKLIFT TUBES
3	PROCESS INSTRUMENTS, METERS & GAUGES	1. OIL FINDING PASTE 2. WATER FINDING PASTE 3. ELECTRICAL MEASURING INSTRUMENTS 4. PROCESS CONTROL INSTRUMENTS 5. AUTO LEVEL GAUGE - MECHANICAL 6. VACUUM/PRESSURE GAUGES 7. PRESSURE GAUGE TESTER -DEAD WEIGHT TYPE 8. TEMPARATURE GAUGES 9. LEVEL GAUGES-SERVO TYPE -FOR POL 10. LEVEL GAUGES-SERVO TYPE -FOR LPG VESSELS 11. LEVEL GAUGES-RADAR TYPE -FOR LPG VESSELS 12. MULTI SPOT TEMPARATURE SENSOR -FOR LPG VESSELS 13. PRESSURE TRANSMITTER -FOR LPG VESSELS 14. LEVEL SWITCH/INDICATOR -FOR LPG VESSELS 15. TFMS COMPUTER Hardware+Software 16. ON-LINE UPS 17. ULTRASONIC THICKNESS GAUGE 18. BULKMETER- PD TYPE-MECHANICAL 19. ELECTRONIC PD TYPE FLOW METERING ASSEMBLY+MASTER+PROVING VESSEL 20. FLOWMETERS TURBINE/ULTRASONIC / MASS FLOW 21. SET STOP VALVE 22. BATCH CONTROLLER & ASSOCIATED INSTRUMENTATION PACKAGE 23. EARTHING RELAY 24. WEIGHING MACHINE - ELECTRONIC 25. WEIGHING SCALE - MECHANICAL TYPE 26. WEIGH BRIDGE - ELECTRONIC TYPE
4	ELECTRIC POWER SOURCES AND POWER CONVERTERS GENERATORS, TRANSFORMERS, BATTERIES & TELECOMMUNICATIONS/ELECTRONIC EQUIPMENT	1. DIESEL GENERATOR SETS - HIGH CAPACITY ABOVE 40 KVA

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		2. DIESEL GENERATOR SETS - SMALL CAPACITY UPTO 40 KVA
		3. TRANSFORMER
		4. BATTERIES/LEAD ACID BATTERIES
		5. ELECTRICAL MEASURING INSTRUMENTS
5	ELECTRIC MOTORS,ACCESSORIES AND PARTS BARRIER GATES	1. MOTORISED BARRIER GATES
6	SWITCH/CONTROL GEAR AND ELECTRICAL INSTRUMENTS	2. MCC PANEL
7	WIRES, CABLE CONNECTING, TERMINATING & INSULATION MATERIAL	1. COPPER & ALUMINIUM POWER CABLES
		2. CONTROL/SIGNAL/INSTRUMENTATION CABLES ETC.
		3. INSULATION TAPES
		4. SELF ADHESIVE COTTON TAPE
		5. PVC INSULATED TAPE
		6. CABLE TRAY
		7. PUSH BUTTON STATION - FLP
		8. AIR CIRCUIT BREAKER
		9. VACUUM CIRCUIT BREAKERS
8	LAMPS,LUMINARIES & LIGHTING CONTROL GEAR	1. LAMP-SCREW CAP/BAYONET CAP
		2. MERCURY VAPOUR LAMP
		3. SODIUM VAPOUR LAMP
		4. FLOURESCENT TUBES/LAMP
		5. BLENDED LAMP
		6. METAL HALIDE LAMPS
9	TORCHES	1. NON FLP TORCHES
		2. FLP, EXPLOSION PROOF & WEATHER PROOF TORCHES
		3. LAMP FITTINGS
		4. TOGGLE SWITCH / SURFACE SWITCH
10	FLOOD LIGHT/ WELL GLASS/STREET LIGHT FITTINGS	1. FLP FITTINGS
		2. NON FLP FITTINGS
11	FUSES,CONDUIT & DOMESTIC ELECTRICAL MATERIAL	1. FUSES-HRS
12	PLANT COMMUNICATION SYSTEM,UPS AND BATTERY CHARGERS	1. VHF SET - BASE TYPE AND HAND SET
		2. PAGE PHONES
		3. BATTERY PACK/12 V TAC PHONE

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		4. UNINTERRUPTED POWER SUPPLY UPS
13	HOSE & HOSE ASSEMBLIES	1. COMPOSITE HOSE 2. LPG HOSE WITH FITTINGS 3. TANK LORRY/ WAGON HOSE WITH/ WITHOUT FITTINGS 4. DOCK HOSE -TANKER DISCHARGE HOSE 5. STEAM HOSE / METALLIC HOSE
14	HOSE FITTINGS	1. DISPENSING PUMP HOSE FITTING 2. LPG HOSE FITTINGS 3. TANK LORRY & TANK WAGON HOSE FITTINGS 4. STEAM HOSE/METALIC HOSE FITTINGS
15	TUBULAR GOODS PIPES	1. API 5L ERW UPTO 14"NB 2. API 5L ERW ABOVE 14" NB 3. API 5L SAW LONGITUDINAL PIPES OVER 14"NB 4. API 5L SAW SPIRAL PIPES OVER 14"NB 5. API 5L/A106 SEAMLESS PIPES-UPTO 10 "NB 6. IS 1239/3589 ERW PIPES-BELOW 14"NB 7. IS 3589 SAW LONGITUDINAL PIPES -OVER 14"NB 8. IS 3589 SAW SPIRAL PIPES-OVER 14"NB 9. PIPES - SS WELDED 10. PIPES - EFSW 11. PIPES - MS/GI/BLACK 12. PIPES - SEAMLESS CARBON STEEL 13. PIPES API 5L, ERW/SAW
16	HEAT EXCHANGER TUBES	1. TUBES - FERROUS 2. TUBES - FOR BOILERS 3. TUBES - LOW CARBON F/EXCHANGER 4. TUBES NON FERROUS ALBR/CUNI 5. TUBE - SS, MONEL, NICKEL,CU,INCONEL,SPECIAL ALLOYS
17	PIPE FITTINGS	1. SOCKET WELD FITTINGS BELOW 2" NB 2. SEAMLESS FITTINGS 2"NB AND ABOVE 3. METALLIC BELLOWS 4. PIPE FITTINGS -BUTT WELD 5. PIPE FITTINGS -FORGED CS/SCRD/SW
18	LOADING ARMS	1. LOADING ARM--POL T/W,T/L 2. LOADING ARM --LPG T/W, T/L 3. LPG/MARINE 4. POL 5. BOTTOM LOADING ARMS POL
19	STRAINERS	1. 'Y' TYPE STRAINER-FABRICATED 2. 'Y' TYPE STRAINER - CASTED 3. BASKET TYPE STRAINER

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20	FLANGES	1. SLIP ON FLANGES
		2. WELDNECK FLANGES
		3. REDUCING FLANGE
		4. SCREW ON FLANGE
		5. SPECTACLE BLIND
		6. EXPANSION JOINTS
		7. VICTAULIC COUPLING
		8. FORGED CS/SORF/WNRF/BLIND
21	VALVES & ACCESSORIES	1. CI GATE VALVE
		2. BRONZE / GUN METAL GATE VALVE
		3. CS GATE VALVE
		4. CI GLOBE VALVE
		5. BRONZE / GUN METAL GLOBE VALVE
		6. CS GLOBE VALVE
		7. CI CHECK VALVE
		8. BRONZE / GUN METAL CHECK VALVE
		9. CS CHECK VALVE
		10. EXCESS FLOW CHECK VALVE
		11. CI PLUG VALVE & WRENCH
		12. CS PLUG VALVE & WRENCH
		13. CS PRESSURE BALANCED PLUG VALVE
		14. CS MOTOR OPERATED PRESSURE BALANCE PLUG VALVE
		15. CS SLEEVE PLUG VALVE
		16. CS BALL VALVES
		17. PV VALVE/ TYROS VALVE
		18. HAMMER BLIND VALVE
		19. SAFETY RELIEF VALVES
		20. THERMAL SAFETY RELIEF VALVES
		21. CS BUTTERFLY VALVE
		22. C.S. 4-WAY VALVE
		23. REMOTE LIQUID LEVEL INDICATOR
		24. MOTOR OPERATED GATE/ GLOBE CHECK VALVE
		25. MOTOR OPERATED BALL VALVES
		26. REMOTE OPERATED VALVES -PNEUMATCI /ACTUATOR/MOTOR
		27. PNEUMATIC/AUTOMATIC CONTROL VALVES
		28. SOLENOID VALVES
		29. WAFER CHECK / BUTTERFLY VALVE
		30. GLOBE/GATE/CHECK VALVES - LAS/SSI
		31. GLOBE/GATE/CHECK VALVES - GM
22	METALS AND NON-METAL IN BARS,PLATES,SHEETS,WIRE PRODUCTS	1. M. S. PLATES
		2. BQ PLATES
23	FASTENERS , PLASTIC SEALS	1. PLASTIC SEALS
		2. AS STUD BOLTS
		3. BLACK BOLTS

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24	MECHANICAL SEALS	1. OIL SEALS 2. SEALS MECHANICAL, COUPLINGS 3. BEARINGS - BALL & ROLLER
25	JOINTING,PACKING & INSULATING MATERIAL	1. ASBESTOUS SHEET 2. BOPP TAPE 3. COLD WELDING KIT
26	GASKETS	1. SPWD FLEX GASKETS 2. EQPT GASKETS AS PER DRAWINGS
27	SCAFFOLGIN PIPES, CLAMP	
28	PLATFORM GRILLS	
29	ELEC HAND LANP, FLOOD LIGHT	
30	OIL & OIL PRODUCTS LUBRICANTS & GREASE STICK	1. OIL LUBRICANT AND GREASE 2. NOCIDET
31	INDUSTRIAL & LABORATORY CHEMICALS	1. GENERAL LABORATORY CHEMICALS 2. ACTIVATED CHARCOAL/ ACTIVATED CARBON 3. LIQUID CHLORINE (CHLORINE TONNER) 11. CAUSTIC SODA LYE 12. HYDROCHLORIC ACID 13. AMMONIA GAS 14. HYDROGEN PEROXIDE 15. MULTIFUNCTIONAL ADDITIVE 16. LUBRICITY ADDITIVE 17. ANTIOXIDANTS 18. ANTIFOULANT 19. CO2 20. HELIUM 21. ARGON GAS 22. NITROGEN 23. OXYGEN 24. MDEA 25. DMDS 26. DEMULSIFIER 27. ORANGE DYE 28. POLYELECTROLYTE 29. ROCK SALT 30. SAND 31. CERAMIC BALLS 32. FILTER CLAY 33. LIQUID NITROGEN
32	LABORATORY INSTRUMENTS	1. COLOUR COMPARATOR 2. ALUMINIUM SAMPLE CONTAINERS

<i>SI NO</i>	<i>CATEGORY</i>	<i>SUB CATEGORY</i>
		3. CALORIMETER
		4. OIL CONTENT METER - FOR LAB USE
		5. ABEL WATER BATH THERMOMETER
		6. ABEL OIL CUP THERMOMETER
		7. THERMOMETER
		8.. ROTATING CAGE HIGH TEMPARATURE AUTOCLAVE
		9. MICRO COULOMETER
		10. BENCH SCALE UNIT FOR GTL STUDIES
		11. AUTO FLASH POINT APPARATUS
		12. FIA APPARATUS
		13. POLYMER FILM BLOWING M/C
		14.GLASSWARE WASHER EQUIPMENT
		15. ASTM AG CORROSION STANDARD
		16. THERMOMETERS WITH CERTIFICATES
		17.POUR POINT- REFERENCE STANDARD
		18.AUTOMATIC CLEVELAND OPEN CUP COC
		19.BOROSCOPE & UPS
		20.ROTA METER
		21. PHOTO METER -LAB USE
		22. PH METER
		23. FUME HOOD
		24. EMERCK LAB ITEMS
33	WOODEN PALLETS/RUNNER & BOXES	
34	SAFETY WEAR	1. RAIN WEAR 2. BOILER SUIT 3. GUMBOOTS 4. SAFETY SHOES
35	FIRE,SAFETY,SECURITY & ENVIRONMENTAL EQUIPMENT	1. DCP TYPE FIRE EXTINGUISHER UPTO 10 KG CAP WITH ISI MARK 2. DCP TYPE FIRE EXTINGUISHER MORE THAN 10 KG CAP WITH ISI MARK 3. CO2 FIRE EXTINGUISHER -WITH ISI MARK 4. FOAM TYPE FIRE EXTINGUISHER WITH ISI MARK
36	REFILLS FOR FIRE EXTINGUISHERS	1. REFILLS FOR FOAM TYPE FIRE EXTINGUISHER 2. REFILL-DRY CHEMICAL POWDER - ISI MARK 3. CO2 GAS CARTRIDGES
37	FIRE FIGHTING ACCESSORIES	1. HOSE BOX / NOZZLES
38	FIRE FIGHTING EQUIPMENTS	1. WATER MONITORS/HYDRANTS ETC. 2. FIRE HOSES - WITH ISI MARK 3. PROTEIN BASED FOAM COMPOUND 4. AFFF - ISI MARK 5. AR-AFFF:AQUEOUS RESISTANCE FILM FORMING FOAM

SI NO	CATEGORY	SUB CATEGORY
		6. FIRE TENDER
		7. FIRE PROXIMITY SUIT
		8. LOW TEMP. SUIT
		9. BREATHING APPARATUS
		10. HAND GLOVES - CANVAS/LEATHER
		11. SAFETY HELMET
		12. SAFETY GOGGLE
		13. SAFETY HARNESS
		14. TANK CLEANING EQUIPMENT
		15. SAFETY SHOES
		16. EXPLOSIMETER
		17. OXYGEN METER
		18. RESUSCITATOR
		19. BUTYL SUIT - FURFURAL HANDLING SUIT
		20. WATER GEL BLANKET
		21. OIL SPILL DISPERSANTS
39	MISCELLANEOUS ITEMS	1. STRETCHER, FIRST AID BOX, ANTI SERUM, 2. GAS MASK, SAND SCOOP, FIRE BUCKETS 3. SAFETY HELMET 4. HAND GLOVES 5. GAS CANNISTER ETC.
40	PLANT,ELEMENTS & PARTS	1. BARREL FILLING & LABELLING MACHINE 2. INKJET PRINTER FOR LUBES CONTAINERS
41	PROCESS INSTRUMENTATIONS	1. TANK GAUGING SYSTEM 2. INLINE CHECK SCALE ELECTRONIC 3. BULKMETERS P.D. TYPE
42	RUBBER HOSES	
43	INSULATION JOINT	
44	STATIONARY ITEMS	1. Stationery Supply/ Printing, Xeroxing/Photo-copying/Printed Stationery (Offset & Screen)/ Envelopes/ Xerox papers.
45	Office Equipment Supply	1. Photocopier/Fax/Paper Shedder 2. AIR CONDITIONERS 3. TELEPHONES 4. Audio/Video Presentation System/ Access Control System/ BMS/PA System 5. Fire Alarm System & Equipments 6. Stamps 7. Computer Stationery.
46	IT Hardware	1. Desktop PC / Laptop 2. Printers 3. Networking Components 4. Projectors

<i>SI NO</i>	<i>CATEGORY</i>	<i>SUB CATEGORY</i>
		5. Data Card
		6. Computer Pheripherals
		7. DG Sets
		8. UPS & Batteries