

Sr.No.	Item	Description
1	15UC	ACCESS CONTROL SYSTEM
2	06ZA	ADDITIVE MIXING SYSTEM
3	06AT	ADDITIVE UNLOADING SYSTEM
4	06AA	AIR CONDITIONING SYSTEM - CENTRAL
5	01CJA	AIR FIN COOLERS (DUPLEX SS)
6	06AF	AIR HANDLING & FAN COIL UNIT
7	01MJ	AIR HEATER (DIRECT FIRED)
8	01MB	AIR PRE-HEATER (CAST)
9	01MC	AIR PRE-HEATER (GLASS TUBE)
10	15WB	ANALYSER (AIR DEMAND/TOTAL SULPHUR)
11	15FR	ANALYSER SHELTER
12	15IL	ANALYSER-DENSITY/SP GRAVITY (VIB CYLINDR)
13	15WD	ANALYSERS (HYDROGEN SULPHIDE)
14	15FL	AUTOMATIC GAS SAMPLER
15	15IN	AUTOMATIC LIQUID SAMPLER
16	11J-	BAG SLITTING PACKAGE
17	11G-	BAG STICHING MACHINE
18	18AP	BAGGING & PALLETIZING LINES
19	10F-	BALL MILLS
20	06RW	BARREL RECLAIMER
21	13HA	BATTERIES-LEAD ACID (FLOODED)
22	13HC	BATTERIES-LEAD ACID (VRLA)
23	13HD	BATTERIES-NICKLE CADMIUM
24	06BH	BELT SCALE
25	11E-	BELT WEIGH FEEDER
26	16EE	BLENDING AUTOMATION SYSTEMS
27	06BB	BOILER - INDUSTRIAL WATER TUBE >25TPH
28	06BG	BOILER- CO
29	10D-	BOWL MILLS
30	01MF	BURNER-CONVENTIONAL
31	01MG	BURNER-LOW Nox (PROCESS FIRED HEATER)
32	13OH	CABLES - EXTRA HIGH VOLTAGE
33	11EC	CALCIUM SILICATE PRODUCTS
34	13PA	CAPACITORS-HIGH VOLTAGE
35	01MK	CAST PLUG HEADER & PRESSURE FITTINGS
36	06AK	CATALYST DRUM EMPTYING DEVICE
37	06AW	CATALYST DRUM TILTING DEVICE
38	06IC	CATALYST LOADING - UNLOADING SYSTEM
39	13KF	CATHODIC PROTECTION POWER SUPPLY MODULE
40	01BJ	CCR PLATFORMING REACTOR
41	06CF	CENTRIFUGE-SMALL METALLURGICAL
42	11DA	CERAMIC FIBRE PRODUCTS
43	07AH	CHAIN PULLEY BLOCK
44	05AN	CHASIS MOUNTED FIRE FIGHTING EQUIPMENT
45	15QA	CLOSED CIRCUIT TV
46	06CH	COALESCER - ELECTROSTATIC
47	12LD	COLUMN TRAYS (UNENGINEERED)
48	12LG	COLUMN TRAYS-HIGH CAPACITY

49	01DI	COLUMN-CLAD SITE FABRICATED
50	01DG	COLUMN-CS SITE FABRICATED
51	01DH	COLUMN-LAS SITE FABRICATED
52	04KC	COMP-EXPANDER(AIR)
53	04KB	COMP-EXPANDER(PRO)
54	04KA	COMP-MOBILE
55	04HC	COMP-RECIPRO(DIAPHRAGM)
56	04HD	COMP-RECIPRO(LABYRINTH)
57	04HE	COMP. HIGH PRESSURE (PIANS)
58	02EC	COMPACT STEAM TRAPING ASSY+SS/CR MANFOLD
59	06E-	CONDENSATE POLISHING UNIT
60	15DC	CONTROL VALVE POSITIONER
61	07BH	CONVEYOR - SCREW
62	07BG	CONVEYOR -APRON.
63	07BD	CONVEYOR -ROLLER GRAVITY
64	07BE	CONVEYOR -ROLLER POWERED
65	07BI	CONVEYOR -SLING CHAIN
66	07BB	CONVEYOR DRAG CHAIN
67	07BA	CONVEYOR OVERHEAD/DRAG-CHAIN
68	05DA	COOLING TOWER - CONCRETE
69	15CI	CORROSION MONITORS
70	18AE	CRUDE DESALTER
71	10C-	CRUSHER (CONE)
72	10B-	CRUSHER (GYRATORY)
73	10Q-	CRUSHER (HAMMER)
74	06SF	CRUSHING SYSTEM
75	06JB	CRYOGENIC AIR SEPARATION PLANT
76	01CM	CRYOGENIC VAPORIZER-DIRECT STEAM HEATED
77	06CB	CYCLONES (HYDRO)
78	01AU	CYCLONES( REACTOR & REGENERATOR)
79	01ME	DAMPER(FOR FIRED HEATER/AIR PREHEAT SYS)
80	12R-	DAMPERS FOR GAS TURBINE APPLICATION
81	05AD	DELUGE VALVE AND HEAT DETECTORS
82	01ER	DEMISTER-VANE TYPE
83	04MD	DIESEL ENGINE
84	06DB	DRIER - FLASH
85	15OB	DRUM LEVEL INSTRUMENTS (ELECTRONIC)
86	15IQ	DRY COLORIMETRIC (TAPE) DETECTORS
87	60AP	DUPLEX/SUPER DUPLEX SS WELDED PIPES
88	06HA	DUST/FUME EXTRACTION SYSTEM
89	12LF	EI GRID & ASSOCIATED INTERNALS
90	01EH	EJECTOR (UNENGINEERED)
91	07BM	ELECTROMAGNETIC VIBRATING FEEDER
92	11C-	ELECTRONIC WEIGH SCALE
93	06CI	ELECTROSTATIC PRECIPITATOR
94	13UA	EMERGENCY GENERATORS (MV)
95	07BC	ENMASSE CHAIN CONVEYOR
96	13NC	EPABX SYSTEM
97	16EI	EPABX SYSTEM (DIGITAL)
98	01MQ	EXPANSION JOINT-(FABRIC)

99	01GB	EXPANSION JOINT - METALLIC
100	02DA	EXPANSION JOINTS (RUBBER)
101	06AP	EXTRUDER & PALLETIZER PACKAGE
102	04MB	FAN-AXIAL FLOW
103	06EA	FEED FLTR AUTO BACK WASH HYD.CRAKR. DHDT
104	15CD	FIELD BUS SIGNAL CABLES
105	72AF	FIITINGS CROSS-FROM SEAMLESS PIPES
106	06EF	FILTER - LEAF TYPE
107	06EG	FILTER - PRESS
108	06EI	FILTER- ROTARY
109	15IB	FIRE & GAS DETECTION SYSTEMS
110	05H-	FIRE PROOF DOORS & WINDOWS
111	15VB	FIRE PROTECTION SYSTEM (VALVES & ACC.)
112	72FB	FITTING-GRE
113	74AD	FITTINGS FAB. FROM PLATES-EXOTIC MATLS.
114	74AE	FITTINGS FABRICATED FROM PLATE - CLADDED
115	72AD	FITTINGS FROM S/LESS PIPES-EXOTIC MATLS
116	75AD	FITTINGS PIPE CAP (EXOTIC)
117	05AR	FIXED CO2 SYSTEM
118	05AP	FIXED FOAM SYSTEM (FOAM PACKAGE)
119	06KB	FLAKING MACHINE
120	11DD	FLEXIBLE ELASTOMERIC RUBBER
121	15GB	FLOW ELEMENTS-WEDGE TYPE
122	15GC	FLOW ELEMENTS:(VENTURI,FLOW NOZZLES)
123	06BZ	FLUE GAS COOLER PACKAGE
124	18AA	FLUID BED CALCINER
125	05AH	FOAM MAKER
126	06HB	FUME TREATMENT PLANT
127	06FA	FURNACE
128	06LE	GAS CONDITIONING SKID
129	04MF	GAS ENGINE GENERATING SET
130	16AE	GAS METERING SYSTEM -DUAL CHAMBR ORIFICE
131	02AE	GASKET PTFE CARBON FIBER (REINFORCED)
132	02AG	GASKET-PTFE(GLASS FILLED)
133	11EB	GLASS WOOL INSULATION PRODUCTS
134	18F-	GRANULATOR
135	10L-	GRINDING & PULVERISING SYSTEM
136	16KB	GROUND MONITORING SYSTEMS
137	13BI	H V SYSTEM PACKAGE
138	55CA	HAMMER BLIND
139	10J-	HAMMER MILLS
140	06AX	HEADING/UNHEADING SYSTEM - COKE CHAMBER
141	01CO	HEAT EXCHANGER (AL.BRAZED FIN TYPE)
142	01CP	HEAT EXCHANGER-GRAPHITE
143	01CAA	HEAT EXCHANGER-ROD AND PLATE TYPE BAFFLE
144	06BE	HEAT RECOVERY STEAM GENERATOR
145	14HB	HEAT TRACERS
146	13LD	HIGH MAST LIGHTING SYSTEM
147	05AF	HOSE DELIVERY
148	18AO	HOT TAPPING MACHINE

149	06AH	HVAC SYSTEM
150	18AJ	HYDRAULIC DECOKING SYSTEM
151	10I-	IMPACTORS
152	01CY	INCINERATOR PACKAGE FOR SRU
153	06AAA	INERT GAS GENERATOR-PSA TYPE
154	15TJ	INFRARED TEMP MEASUREMENT SYSTEM
155	12LK	INLET FEED DEVICE (VANE TYPE - EIL DESG)
156	05AL	INLINE INDUCTORS
157	07AD	JIB CRANE
158	07C-	LIFTS (PASSENGER & GOODS)
159	14LB	LIGHTING FIXTURE & ACCESORY-NON HZARDOUS
160	14LD	LIGHTING TRANSFORMERS
161	14LA	LIGHTNING ARRESTORS
162	06O-	LIME PREP. SYSTEM.
163	06BW	LIME STORAGE AND SLAKING SYSTEM
164	08B-	LINING (GLASS)
165	08C-	LINING (LEAD)
166	08F-	LINING (PVC/PE/PP)
167	16AI	LIQUID METERING SYSTEM (MASS FLOW METER)
168	16AH	LIQUID METERING SYSTEM (P D METERS)
169	16AF	LIQUID METERING SYSTEM (ULTRASONIC)
170	01PA	LNG VAPORIZER
171	06IA	LOADING ARMS (MARINE)
172	05BD	LONG RANGE MONITOR
173	06AV	LOSS IN WEIGHT FEEDER
174	15BB	MACHINE MONITORING SYSTEMS
175	14MD	MAGNETIC OIL LEVEL GAUGE
176	06LD	MAGNETIC SEPARATOR
177	04MH	MECH.SEAL FOR PUMPS/AGITATORS
178	06AS	MELTING CUM HOLDING FURNACE
179	06JF	MEMBRANE NITROGEN PLANT
180	06JC	MEMBRANE OXYGEN PLANT
181	06JFA	MEMBRANE UNIT
182	11I-	METERING UNIT PACKAGE ( WEIGHING SYSTEM)
183	13JI	MOTOR-SYNCHRONOUS-H.V.
184	06CD	MULTICYCLONES
185	13OB	MV POWER CABLE - FIRE SURVIVAL
186	13RA	NEUTRAL GROUNDING RESISTORS-H.V.
187	12LJ	NON-PROP PKG,HIGH QUAL DISR& INL-UNENGIN
188	07AE	OFFSHORE DECK CRANE
189	15HB	OPTICAL PYROMETERS
190	01EN	OUTBOARD STEAM GENERATOR
191	30PCD	PIG SIGNALLERS
192	60AN	PIPE / FITTINGS -PTFE LINED
193	60C-	PIPE-CLADDED
194	60XB	PIPE-GRE
195	02ED	PIPELINE CONNECTORS
196	61AD	PIPING SYSTEM-GRE/GRP
197	13SA	PLANT COMMUNICATION SYSTEM
198	18AH	PLASTILATOR

199	01AAW	POLYMERISER REACTOR SYSTEM
200	06AY	POWDER FEED WEIGHING UNIT
201	61AB	PRE-FABRICATED PIPING SPOOL
202	15UB	PREFABRICATED INSTRUMENT HOOKUPS
203	01AN	PRESSURE VESSEL- ALUMINIUM
204	01AJ	PRESURE VESSEL LOW TEMP.3.5% NI STEEL
205	15FT	PROCESS STREAM ANALYSER(H.C.-TCD/FID)
206	15IE	PRODUCT QUALITY ANALYSERS (DENSITY)
207	15IG	PRODUCT QUALITY ANALYSERS (DISTILLATION)
208	15IF	PRODUCT QUALITY ANALYSERS (FLASH POINT)
209	15IR	PRODUCT QUALITY ANALYSERS (RVP)
210	15ID	PRODUCT QUALITY ANALYSERS (VISCOSITY)
211	06JA	PSA HYDROGEN PLANT
212	06JD	PSA NITROGEN PLANT
213	11ED	PU FOAM & POLYISOCYANURATE FOAM
214	04GC	PUMP - AIR OPERATED DIAPHRAGM
215	04GB	PUMP-A.F.PROPELLER
216	04CJ	PUMP-CENT.(LOW CAPACITY HIGH HEAD)
217	04CB	PUMP-CENT.CAN MOTOR
218	04CE	PUMP-CENT.GRAPHITE
219	04CD	PUMP-CENT.H/V(FW)
220	04AE	PUMP-CENT.HOR.(MOLTEN SULPHUR)
221	04CF	PUMP-CENT.SEAL LESS
222	04CC	PUMP-CENT.SU.M(CRYO)
223	04BE	PUMP-CENT.VERT.(MOLTEN SULPHUR)
224	04DD	PUMP-ROT.SCR.ARC(ES)
225	04DE	PUMP-ROTARY(LOBE)
226	04DC	PUMP-ROTARY.SL.VANE
227	04EC	PUMP-SLURRY CENT REC.IMPELLAR
228	04ED	PUMP-SLURRY.CENT(PS)
229	04EA	PUMP-SLURRY.RECIPRO
230	06EQ	QUICK OPENING CLOSURE(FILTER/SEPARATOR)
231	11A-	RAIL & ROAD WEIGH BRIDGE
232	12LM	REACTOR INTERNAL
233	01AW	REACTOR REGENERATOR PKG-FCC
234	01BW	REACTOR-GLASS LINED
235	01MM	REFORMER TUBES(CENTRIFUGAL CAST)
236	06AC	REFRIGERATION SYSTEM - PROCESS
237	06AD	REFRIGERATION SYSTEM- VAPOUR ABSORPTION
238	05BE	REMOTE CONTROLLED MONITORS
239	05AW	RIM SEAL FIRE PROTECTION SYSTEM
240	18BB	ROTARY COOLER
241	17AA	ROTARY DRILLS (BL.HOLE)
242	17AB	ROTARY DRILLS (EXPLORATORY)
243	18BA	ROTARY DRYER
244	18AZ	ROTARY KILN
245	05AB	SAFETY SHOWER & EYE WASHER
246	06MA	SCRUBBERS - SPRAY TYPE
247	06MB	SCRUBBERS - VENTURI TYPE
248	01AZ	SECONDARY SEAL FLOATING ROOF TANK

249	15EK	SELF ACTUATED FLOW CONTROL VALVES
250	12LL	SEPARATOR INTERNALS
251	06LC	SEPARATORS (FOR OIL FIELDS)
252	55EA	SIGHT FLOW INDICATORS (SIGHT GLASSES)
253	01EL	SILENCER
254	01AT	SILOS
255	13IB	SOLAR ELECTRIC POWER SYSTEM
256	01MP	SOOT BLOWER
257	15VA	SP. CONTROL VALVE ( KNIFE GATE)
258	15EZ	SPECIAL CONTROL VALVE ( FLUSH BOTTOM)
259	15EV	SPECIAL CONTROL VALVES (AXIAL)
260	15EY	SPECIAL CONTROL VALVES (PISTON)
261	15ET	SPECIAL CONTROL VALVES (PLUG)
262	15EW	SPECIAL CONTROL VALVES (VARIABLE CV)
263	15MA	SPECIAL FLOWMETERS-SOLIDS
264	15TE	SPEED TANSMITTERS
265	12LO	SPRAY NOZZLE-TORCH OIL
266	15FW	STACK GAS ANALYSERS (SPM)
267	09X-	STACKER/STACKER RECLAIMER
268	02EG	STEAM SUPPLY / COND. RECOVERY MANIFOLD
269	02EF	STEAM TRAPS
270	12LH	STRD. PKGS (PARLPAK) & ASS. INTERN
271	12LC	STRD.PKGS.& ASSOC.INTERNAL(S) (PROPRIETARY)
272	06APA	SULPHUR PALLETIZATION PACKAGE
273	15EQ	SURGE RELIEF VALVE
274	13BJ	SWITCHBOARD-EHV-GAS INSULATED
275	13BG	SWITCHBOARD-HV(INDOOR) WITH SF6 BREAKER
276	13BE	SWITCHBOARD-HV-GAS INSULATED
277	16ZY	Spl Level Instruments- AGAR Probe Type
278	15NE	TARGET FLOWMETERS
279	09T-	TELESCOPIC ACCESS PLATFORM
280	15NB	TERMINAL AUTOMATION SYSTEM
281	06LCA	TERTIARY SEPARATOR
282	06LA	TEST SEPARATOR
283	10M-	THICKENERS & CLARIFIERS
284	12LE	TOWER INTERNALS (UNENGINEERED)
285	12M-	TOWER PACKING:CARBON
286	12L-	TOWER PACKING:CERAMIC
287	12J-	TOWER PACKING:METALLIC(NON-PROPRIETARY)
288	12N-	TOWER PACKINGS:PVC & PP(NON-PROPRIETARY)
289	12KA	TOWER PCKG & ASSTD INTL:METLIC (PROPRTRY)
290	12KB	TOWER PKG:NON METALLIC(PROPRIETARY)
291	05AM	TRAILER MOUNTED FIRE FIGHTING EQUIPMENT
292	13KD	TRANSFORMER-DISTRIBUTION(DRY TYPE)
293	10N-	UOP JOHNSON SCREEN
294	01EP	VACUUM EJECTOR CONDENSER SYS(ENGINEERED)
295	01EQ	VACUUM EJECTOR CONDSR SYS(UNENGINEERED)
296	50DL	VALVE BALL - FIRE SAFE (FORGED)
297	50DA	VALVE BALL CRYOGENIC
298	50DP	VALVE BALL JACKETED - NON FIRE SAFE

299	50DT	VALVE BALL MULTIPOINT NON FIRE SAFE
300	50EG	VALVE BUTTERFLY (PTFE SEATED)
301	50CE	VALVE CHECK CRYOGENIC FORGED
302	50CK	VALVE CHECK EXCESS FLOW
303	50CH	VALVE CHECK GUNMETAL/BRASS/BRONZE
304	50FC	VALVE DIAPHRAGM CAST CARBON STEEL
305	50FD	VALVE DIAPHRAGM CAST STAINLESS STEEL
306	50F-	VALVE DIAPHRAGM-(FOREIGN SUPPLIERS)
307	50M-	VALVE DOUBLE DISC GATE
308	30PFB	VALVE GATE (THRU CONDUIT) (AP16D)
309	50BH	VALVE GLOBE GUNMETAL/BRASS/BRONZE
310	50AJ	VALVE KNIFE GATE
311	50IA	VALVE NEEDLE
312	50GD	VALVE PISTON (GLANDLESS)
313	50GC	VALVE PLUG CONCENTRIC-CAS(F.S. & N.F.S.)
314	50GE	VALVE PLUG DBB EXPANDING TYPE
315	50GQ	VALVE PLUG MULTIPOINT - NON FIRE SAFE
316	50O-	VALVE SLIDE
317	50XA	VALVE TANK BOTTOM/FLUSH BOTTOM
318	50Y-	VALVE-DUPLEX / SUPER DUPLEX SS
319	50CL	VALVE-NON SLAM CHECK (NOZZLE)
320	06AG	VAPOUR RECOVERY SYSTEM
321	05AI	VAPOUR SEAL CHAMBER
322	06AE	VENTILATION & PRESSURISATION SYSTEM
323	07BN	VIBRATING SCREEN
324	15WE	VISCOSITY METER
325	06JE	VPSA OXYGEN PLANT
326	06BF	WASTE HEAT RECOVERY SYSTEM
327	05BC	WATER CUM FOAM MONITOR
328	15FY	WATER QUALITY ANALYSER-OIL IN H2O DISLVD
329	15FX	WATER QUALITY ANALYSER-OIL IN H2O TOC/TC
330	05AO	WATER SPRINKLER
331	16EH	WIRELESS TETRA COMMUNICATION SYSTEM
332	15IT	WOBBE METERS