

MSE Procurement Plan : 2016-17

Sl. No.	Items	Estimated Procurement Value in Rs. Crores	Possible MSE Values in Rs. Crores
1	1.2 & 2.2 Al sample container	2.16	0.11
2	14.2-kg LPG Cylinder	1559.50	756.31
3	19-kg LPG Cylinders	67.59	27.32
4	2 kg cylinder	2.00	0.81
5	20L Drums	1.44	0.34
6	35 kg Cylinders	3.60	1.45
7	450 kg cylinder	1.35	0.16
8	47.5-kg LPG Cylinders	8.40	3.39
9	50L/210L HDPE Drums	5.76	0.28
10	5-kg LPG Cylinders	86.00	34.76
11	6.5 x 10 x 14 pr tyre	0.07	0.01
12	AFFF 3%	12.00	9.70
13	Air Compressors with Air Dryer	0.35	0.08
14	Airfin Coolers	11.71	0.69
15	Aluminum Sample Container	1.30	0.24
16	AMC for loading ARMS for tank lorry fill	0.01	0.00
17	AMC for Transformer oil unit-WL.	0.03	0.01
18	Ar-AFFF	0.50	0.08
19	ARC for Ball Valves	3.00	2.42
20	Arc for CS gate valves	10.00	1.62
21	Armoured Cables	36.56	5.67
22	Audco Valves, Plug Valves, Flanges, etc.	81.58	9.69
23	Aviation Construction Services	3.15	0.34
24	Aviation Direct Charges	1.34	0.06
25	Aviation Safety Expenses	0.24	0.02
26	Aviation Stock items and Consumables	3.31	0.13
27	Bitumen Drum	40.34	9.65
28	Blue dye	1.50	0.08
29	Brake Fluid	7.42	1.77
30	Burner Package	4.28	0.22
31	Cables	5.76	0.34
32	Canopies for Retail Outlets	50.00	24.25
33	Cartons	25.00	20.21
34	Cathodic Protection Monitoring	13.72	0.66
35	CDU-4 Project items	2.59	0.12
36	Chemicals and catalysts	844.68	18.79
37	Civil & Structural Works	29.23	1.52
38	Columns & Internals	2.15	0.11

39	Commercial Civil Wrk	1.13	0.05
40	Compressors	29.58	1.42
41	Construction & Engineering services including Civil, Mechanical and Electrical Works	936.37	48.78
42	Construction Site Requirement	7.32	0.38
43	Consultancy/Prof Ser	22.88	1.09
44	Coolant OEM	3.89	0.20
45	Cotton Rags	0.22	0.04
46	Cranes	3.93	0.21
47	DCP Refills	0.50	0.08
48	Delrin Caps	15.20	2.22
49	DG sets	10.00	1.62
50	Dosing Package	0.36	0.02
51	DPR	82.99	33.54
52	Drums/barrels/packing equipments	5.76	0.75
53	E&P Services (Aviation)	20.00	0.60
54	E&P Services (LPG)	235.00	7.03
55	E&P Services (Retail)	260.00	7.78
56	Ejectors/Eductors/Silencer	0.53	0.03
57	Electric Heater	1.04	0.17
58	Electrical Works HT	2.11	0.10
59	Electrical Works LT	8.40	0.40
60	Fab/Ere of IBR Pipin	0.03	0.01
61	Fab/Ere of Piping	64.59	8.72
62	Fb/Er StrVsl/MSV/BOL	55.92	3.79
63	Fb/Rp TankLor/Reful	0.03	0.01
64	Filters	19.63	1.02
65	Fire and Safety Items	6.57	0.31
66	Fire and Safety Serv	2.59	0.12
67	Fire Hoses	2.90	0.48
68	Flange (Blind) 3 Inch	0.12	0.02
69	Flanges/Elbows/Valves	8.82	2.11
70	Furniture,Household	16.92	0.81
71	General Hardware	1.52	0.07
72	General Instr.Works	0.26	0.03
73	Green Belt Development	0.36	0.02
74	Heat Exchangers	3.04	0.16
75	hi- mast emblem	24.00	12.12
76	Hiring of comm Vehcl	43.92	2.10
77	Hiring of Equipments	4.02	0.19
78	Hiring of manpower	0.82	0.01
79	Honda Containers	6.00	4.85
80	Hookups and BlindingWorks for Offsites in DHDS and Refinery	1.18	0.06
81	HVLRs	10.00	8.08
82	Inst/Main of Equip.	12.39	1.03

83	Inst/Main of Equip.	9.10	0.44
84	Instr,Meters,Gauges	86.91	4.16
85	Instrument spares	32.00	1.53
86	IREP	84.47	0.75
87	Labels	5.03	0.72
88	Laboratory Equipment	2.87	0.14
89	Laminate	20.00	3.23
90	LDU's	1.00	0.16
91	LED Lights	15.00	0.16
92	LPG Cyld. Handling	1.70	0.08
93	LPG hoses	0.43	0.02
94	LPG loading arm	2.50	0.40
95	Lube Display Units	10.08	0.53
96	Maj Proj Oth thn Cvl	89.95	1.05
97	Major Project Civil	8.92	0.01
98	Mak Rustrol 271	1.25	0.30
99	Material Handling Equipments	7.75	0.41
100	Material Procurement in Kochi Refinery	136.28	8.87
101	MCB 63 Amp. - 4 pole	0.09	0.01
102	Mechanical items like pipes/fittings/valves	202.72	3.44
103	MISC. MAINT. OF EQUIPMENT AT C LUBE	0.03	0.01
104	Misc/others	5.76	0.38
105	Monoliths	40.00	8.08
106	Moulds	1.44	0.25
107	Mounted Fans, adapters, etc.	0.24	0.06
108	MOVs	7.20	1.03
109	MPD's	95.00	15.36
110	MS Barrels	125.00	101.04
111	Network Upgradation at CO/ CDC/IDC, Regions & Loc.	2.88	0.15
112	O Rings	5.07	0.81
113	OEM Coolants	2.10	0.50
114	Oil Mist Lubrication System	4.28	0.22
115	Other Refinery Items	79.22	1.00
116	Others	5.39	0.28
117	Packing & Insulation	7.07	0.34
118	Padlocks	2.00	0.32
119	Pails	38.90	1.86
120	PAINTING PIPELINE & STRUCTURE-	0.12	0.01
121	PilingWorks	8.92	0.47
122	Pipe Fittings,Flange	10.57	0.51
123	Plant elements & Part	79.96	3.83
124	Plastic seals & Pliers	2.00	0.32
125	PME's	5.00	2.42
126	Pol loading arm 80mm	3.00	2.42
127	PREVN & BRAKDOWN MAINT OF 100TWEIBRIDGE	0.01	0.00

128	Pumps	14.03	0.73
129	PVC Seals	12.55	3.00
130	PVC Sheets	0.32	0.08
131	Radiator Coolants	15.04	3.60
132	Railway Siding	2.85	0.68
133	Refinery Civil Works	92.08	4.41
134	Refinery Elec Works	32.73	1.57
135	Refinery Mech Works	144.34	6.91
136	REPAIR OF STORAGE TANKS	0.40	0.10
137	Repairs and Maintenance –ERPCC and IS	25.57	1.33
138	Revamping IDC Infra for Data Centre Primary ready	3.82	0.20
139	Rp/Ts StrVsl/MSV/BOL	3.88	0.49
140	SC Valve	23.98	11.63
141	Services	33.79	1.76
142	Small Pack Containers	50.00	40.41
143	Special Greases	3.31	0.17
144	STATOR SUP DIST AS	0.01	0.00
145	Str Steel Works- Cvl	3.31	0.38
146	Str Steel Works- P&M	4.42	0.76
147	Tab Seals	0.30	0.06
148	tamper evident seals	13.00	6.30
149	TCPF	1.82	0.43
150	Third Party Charges	35.97	2.53
151	Tubular Goods	21.51	1.03
152	TW/ TL hoses	1.50	0.24
153	UG Tanks	42.00	33.95
154	Valve/Gen Bulk Suppl	17.33	0.83
155	Vapour Recovery System	8.92	0.47
156	Various Stationary items	216.08	15.16
157	Vessels	5.10	0.27
158	VT PUMP for HSD HI SPEED	27.15	2.45
159	Wires,Cables & Accs.	15.46	0.74

