

**MEPCO ANNUAL PROCUREMENT PLAN FOR GRID STATION
& TRANSMISSION LINE MATERIAL F.Y 2017-18
(UNDER RULE 8 AND 9 OF THE PUBLIC PROCUREMENT RULES 2004)**

Sr. No.	Name of Procurement	Estimated Cost (PKR in Million)	Procurement Method	Tentative date of Procurement Notice Publication	Tentative date of Award of Contract	Tentative date of completion	Remarks
1	132/11.5KV,31.5/40MVA PTF	1162.5	ICB	05.10.2017	16.01.2018	29.06.2018	PMU-65
2	132KV SF-6 Gas Circuit Breaker	105.8	NCB	02.10.2017	30.12.2017	13.05.2018	PMU-66
3	132 KV Line C.Ts with SS Structure etc.	97.8	NCB	02.10.2017	30.12.2017	13.05.2018	PMU-67
	132KV Transformer C.Ts	47					
4	132KV Potential Transformers	5	NCB	02.10.2017	30.12.2017	13.05.2018	PMU-68
	132KV Bus Isolators	20					
5	132KV Line Isolators	4	NCB	02.10.2017	30.12.2017	13.05.2018	PMU-69
	132KV Lighting Arrestors						
	(i) 132KV Lighting Arrestors	17					
	(ii) 132KV Lighting Arrestors Counter	0.25					
6	(iii) 11KV Lighting Arrestors	0.46	NCB	02.10.2017	30.12.2017	13.05.2018	PMU-70
	(iv) 66KV Lighting Arrestors	0.13					
	Steel Gantries						
	132 KV Beam 12m	0.79					
7	Column Low Level	2.97	NCB	04.10.2017	02.01.2018	16.05.2018	PMU-71
	132KV Earth Mast	0.8					
	11KV Structure	0.15					
8	Grid Station Hardware		NCB	04.10.2017	02.01.2018	16.05.2018	PMU-72
	TMHH Connector	0.8					
	90BH30 Connector	0.67					
8	TM63F Connector	0.26	NCB	04.10.2017	02.01.2018	16.05.2018	PMU-72
	All.Pipe 63mm dia 4M long	0.06					
	Earthing Platform	0.46					

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9	Earth Rod 16mm Dia 3M Long	2.39	NCB	04.10.2017	02.01.2018	16.05.2018	PMU-73
	PG Clamps Copper (3-bolt)	0.7					
10	PG Clamp for Lynx Conductor	1.91	NCB	04.10.2017	02.01.2018	16.05.2018	PMU-74
11	Battery 110 V	3.3	NCB	04.10.2017	02.01.2018	16.05.2018	PMU-75
12	110 V D.C Battery Charger	2.63	NCB	04.10.2017	02.01.2018	16.05.2018	PMU-76
13	Control Panel		NCB	05.10.2017	03.01.2018	17.05.2018	PMU-77
	Type CP-30	9.89					
	Type CP-50	8.75					
	Station AC/DC Panel.	2.78					
14	Relay Panel		NCB	05.10.2017	03.01.2018	17.05.2018	PMU-78
	Type RP-3	22.58					
	Type RP-4	28.73					
15	11 KV Panel (25 KA)		NCB	05.10.2017	03.01.2018	17.05.2018	PMU-79
	Incoming Panel for 40MVVA	8.02					
	Incoming Panel 25KA 2500A	5.84					
16	RELAYS		NCB	05.10.2017	03.01.2018	17.05.2018	PMU-80
	Differential Relays	2.29					
	V&J Relays	0.8					
	Definite time over current relay (line)	2.36					
	D.C grounding relays	0.07					
17	Aux. Transformer 200 KVA	7.14	NCB	05.10.2017	03.01.2018	17.05.2018	PMU-81
	Indoor Termination Kits.						
	1000MCM (S/Core)	0.68	NCB	06.10.2017	04.01.2018	18.05.2018	
	500MCM	0.37					

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18	4 AWG (3/Core)	0.9					PMU-82
	Outdoor Termination Kits.						
	1000MCM (S/Core)	0.97					
	500MCM	0.64	NCB	06.10.2017	04.01.2018	18.05.2018	
19	4 AWG (3/Core)	1.12					PMU-83
	Power Cables						
	1000MCM	25.85					
	500MCM	7.71	NCB	06.10.2017	04.01.2018	18.05.2018	
20	4/O AWG	7.31					PMU-84
	L.T Cable 19/83	0.04					
	Control Cables						
	4 x 6.0 mm ²	5.19					
21	16 x 2.5 mm ²	6.96					PMU-85
	8 x 2.5 mm ²	3.44	NCB	06.10.2017	04.01.2018	18.05.2018	
	4 x 2.5 mm ²	3.35					
22	11KV Fuse Link 100KVAR	0.03	NCB	06.10.2017	04.01.2018	18.05.2018	PMU-85
	11KV Fuse Link 200KVAR	0.87					
23	11KV Capacitor Unit Structure with bus bar	25.65	NCB	06.10.2017	04.01.2018	18.05.2018	PMU-86
24	11KV Bus bar insulators	0.23	NCB	06.10.2017	04.01.2018	18.05.2018	PMU-87
25	11KV Incoming Vacuum Interrupter	8.61	NCB	07.10.2017	05.01.2018	19.05.2018	PMU-88
26	11KV Vacuum Interrupter O/Going	12.45	NCB	07.10.2017	05.01.2018	19.05.2018	PMU-89
27	11KV INCOMING TROLLEY	18.46	NCB	07.10.2017	05.01.2018	19.05.2018	PMU-90
	11KV OUT GOING TROLLEY	23.34	NCB	07.10.2017	05.01.2018	19.05.2018	PMU-91

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28	11KV Incoming C.Ts	6.85	NCB	07.10.2017	05.01.2018	19.05.2018	PMU-92
	11KV OUT GOING CT.S	4.53	NCB	07.10.2017	05.01.2018	19.05.2018	
29	11KV P.Ts	6.87	NCB	07.10.2017	05.01.2018	19.05.2018	PMU-93
30	132KV Bushings	11.2	NCB	07.10.2017	05.01.2018	19.05.2018	PMU-94

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	132-KV D/C Towers						
	Tower Type ZM-1	384.38					
	3 Meter Leg Extension For ZM-1	17.83					
	6 Meter Leg Extension For ZM-1	17.74					
31	Tower Type ZM-30	172.72	NCB	07.10.2017	06.01.2018	20.06.2018	PMU-95
	3 Meter Leg Extension For ZM-30	13.9					
	Tower Type ZM-60	118.27					
	3 Meter Leg Extension For ZM-60	12.69					
	Braces off size	0.37					
32	SPA Poles	21.05	NCB	08.10.2017	09.01.2018	23.05.2018	PMU-96
	SPD Poles	18.35					
33	Rail Conductor	277.88	NCB	08.10.2017	09.01.2018	23.05.2018	PMU-97
	Lynx Conductor	58.44					
34	Dog Conductor	0.15	NCB	08.10.2017	09.01.2018	23.05.2018	PMU-98
	Earth wire 9mm	9.43					
35	Disc Insulator						
	80 KN	23.05					
	100 KN	29.08	NCB	08.10.2017	09.01.2018	23.05.2018	PMU-99
	Fog Type Disc Insulator 100-KN	26.59					
11KV Post Insulator with clamp	0.9						
All Alluminium HAWTHORN Cond.	0.2						
36	HAWTHORN Bus Bar Conductor	0.08	NCB	08.10.2017	09.01.2018	23.05.2018	PMU-100
	Hard Ware for Rail Conductor						
37	Suspension Fittings	0.38					
	Tension Fittings	0.09					
	Mid Span Joint	0.88	NCB	08.10.2017	10.01.2018	24.05.2018	PMU-101
	Repair Sleeves	0.11					
	Stock Bridge Dampers	0.62					
	Tension Assembly	0.06					
	Suspension Assembly	0.03					

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38	Hard Ware for Lynx Conductor						
	Repair Sleeves	0.01					
	Dead end body	0.2	NCB	08.10.2017	10.01.2018	24.05.2018	PMU-102
	Dead end clamp	0.12					
	Earth wire Hardware						
	Suspension Fittings	1.08	NCB	08.10.2017	10.01.2018	24.05.2018	
	Dead end clamp	0.02					
	Grounding Set	6.2	NCB	08.10.2017	10.01.2018	24.05.2018	PMU-103
40	T-clamp Lynx to Lynx	0.06					
	T-clamp Rail to Rail	0.04					
	T-clamp for All. Conductor 400mmsq	0.06	NCB	01.11.2017	11.01.2018	25.05.2018	PMU-104
	T-clamp for All. Conductor 600mmsq	0.14					
41	P.G Clamp (2-bolt)	0.09					
	Conductor grip Lynx	0.05	NCB	09.10.2017	11.01.2018	25.05.2018	PMU-105
42	Pulling Grip for Rail	0.01					
	Step Bolt for 132KV TL	0.85	NCB	09.10.2017	11.01.2018	25.05.2018	PMU-106
43	Stay Rod with Elbow	0.01					
	All Alluminium Conductor 400 mmsq	0.2	NCB	09.10.2017	11.01.2018	25.05.2018	PMU-107
44	All Alluminium Conductor 600 mmsq	0.08					
	Bucket Crane 20-25 Ton (Having Boom length 100-120ft)	3.6	NCB	09.10.2017	11.01.2018	25.05.2018	PMU-108
45	Truck Mounted Crane 5 Ton	4.4					
	T&P Items	14	NCB	10.10.2017	12.01.2018	26.05.2018	PMU-109