

QUETTA ELECTRIC SUPPLY COMPANY LIMITED QESCO

PROCUREMENT PLAN FOR THE YEAR 2024-25 FOR 132 KV GRID STATIONS & TRANSMISSION LINE MATERIAL

SR NO.	Item Description	Total Material Estimated Cost				Procurement Method	Tentative Date of Procurement	Tentative date of Award of Contract	Tentative Date of Completion	Remarks
		Unit	Qty	Price (Rs.)	Total Cost (Mn.Rs.)					
18	Nut & Bolts 16x40 mm	Nos	114100	0.00	2.38	-do-	-do-	-do-	-do-	
19	Nut & Bolts 16x45 mm	Nos	117100	0.00	2.57	-do-	-do-	-do-	-do-	
20	Nut & Bolts 16x50 mm	Nos	8600	0.00	2.16	-do-	-do-	-do-	-do-	
21	Nut & Bolts 16x55 mm	Nos	7100	0.00	2.22	-do-	-do-	-do-	-do-	
22	Nut & Bolts 16x60 mm	Nos	7380	0.00	2.40	-do-	-do-	-do-	-do-	
23	Step Bolts 6x185 mm	Nos	5800	0.00	1.94	-do-	-do-	-do-	-do-	
24	Brace No.6 for ZM1 Type Tower	Nos	1550	0.02	33.26	-do-	-do-	-do-	-do-	
25	Brace No.3 for ZM1 Type Tower	Nos	1500	0.02	32.18	-do-	-do-	-do-	-do-	
26	Brace No. BA TBA BA.05 Type Tower BA-05	Nos.	1300	0.01	7.83	-do-	-do-	-do-	-do-	
27	Brace No.BA for TBA 09 BA -BA-9T Type Tower	Nos.	2500	0.02	53.64	-do-	-do-	-do-	-do-	
28	Brace No.BA3 for TBA Type Tower	Nos	1100	0.02	23.68	-do-	-do-	-do-	-do-	
29	Transformer Oil	Nos	4000	0.00	2.80	-do-	-do-	-do-	-do-	
30	U-Schekal	Nos	1000	0.00	1.00	-do-	-do-	-do-	-do-	
31	V-Schekal	Nos	1000	0.00	1.00	-do-	-do-	-do-	-do-	
32	U-Bolts	Nos	1000	0.00	1.00	-do-	-do-	-do-	-do-	
33	D-Schekal	Nos	1000	0.00	1.00	-do-	-do-	-do-	-do-	
34	Distance Relay 7SA552(Siemens)	Nos	14	0.34	4.80	-do-	-do-	-do-	-do-	
35	Differential Relay 7UT612 (Siemens)	Nos	15	0.44	6.53	-do-	-do-	-do-	-do-	
36	Over Current Earth Fault 7SJ6005 (Siemens)	Nos	55	0.02	1.29	-do-	-do-	-do-	-do-	
37	DC Supervision Relay E-Tab	Nos	200	0.02	4.63	-do-	-do-	-do-	-do-	
38	Under/over relay siemens 7RW8010-5EB00	Nos	10	0.01	0.12	-do-	-do-	-do-	-do-	
39	Under frequency relay	Nos.	5	0.00	0.06	-do-	-do-	-do-	-do-	
40	5 KV Megger (European)	Nos	1	0.50	0.50	-do-	-do-	-do-	-do-	
41	11 KV Panel Lifter (Hydraulic) at Control Room	Nos	5	0.50	2.50	-do-	-do-	-do-	-do-	
42	TTR Test Set	Nos	3	0.70	2.10	-do-	-do-	-do-	-do-	
43	Breaker Analyser Test Set Single unit (European)	Nos	1	1.15	1.15	-do-	-do-	-do-	-do-	
44	Primary Injection Test Set 2000 Amp Continuous (European)	Nos	2	0.20	0.40	-do-	-do-	-do-	-do-	
45	Open & Short Test Set (European)	Nos	1	0.20	0.02	-do-	-do-	-do-	-do-	
46	C&DF Test Set 12 KV Single Unit (European)	Nos	1	1.50	1.50	-do-	-do-	-do-	-do-	
Total Estimated Cost					2,697.28					

The Tender will be floated keeping in view the availability of funds stock position the Procurement will be made during financial year 2024-25

Note:

- 1) BOD QESCO in its 10th meeting held on 16-09-2024 approved the Annual Procurement Plan for the FY 2024-25.
- 2) The amount of spillover / tenders in process (2023-24) Million 2,697.28 is included in Grand total amount of this Procurement Plan F.Y 2024-25. Tenders will be floated keeping in view the availability of funds, stock position. The Procurement will be made during financial year 2024-25.
- 3) The Annual Procurement Plan has been prepared on the assumption that total allocated budget of the current financial year (CFV) will be released

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		Unit	Qty	Price (Rs.)					
1	132/115 KV 20/26 MVA Power Transformer	Nos.	2	211.00	422.00	-do-	-do-	-do-	
2	132 KV, 40KA, 2000Amps, 110V DC, 3-Pole SF6 Circuit Breaker with Extended Creepage Distance Inading Steel Supporting Structure, Foundation Bolts Terminal Connectors for 600mmsq Horizontal Aluminum Conductor As per NTDC Specification P-193-2010 (amended to date)	Nos.	86	12.60	1,038.60	-do-	-do-	-do-	
3	132 KV . 40KA, 2000 Amps, 3-Pole Single Throw Bus Disconnectors (Bus Isolator) (Motor Operated) with Steel Supporting Structure ,Foundation Bolts & terminal Connectors & all allied accessories.	Nos.	30	3.50	104.91	-do-	-do-	-do-	
4	132 KV . 40KA, 2000 Amps, 3-Pole Single Throw Line Disconnectors (Line Isolator) (Motor Operated) with Steel Supporting Structure ,Foundation Bolts & terminal Connectors & all allied accessories.	Nos.	23	3.50	80.43	-do-	-do-	-do-	
5	132 KV, 40KA, Single Phase Current Transformer ratio 1200:600:300/5A (4 Core) Line CTs with Steel Supporting Structure , Foundation Bolts & Terminal Connectors, Marshalling Box & all allied accessories.	Nos.	40	3.50	139.88	-do-	-do-	-do-	
6	132 KV, 40KA, Single Phase Current Transformer ratio 200:100/5A (3 Core) Transformer CTs with Steel Supporting Structure , Foundation Bolts & Terminal Connectors, Marshalling Box & all allied accessories.	Nos.	11	3.05	33.59	-do-	-do-	-do-	
7	132 KV Voltage/Potential Transformers ratio 132KV/3,110/3 Single Phase (2 Core) with Supporting Steel Structure , Foundation Bolts Terminal Connectors , Marshalling Box & all allied accessories	Nos.	9	3.01	27.11	-do-	-do-	-do-	
8	15 KV XLPE Single Core 1000 MCM Power Cable.	KVI	13	0.36	0.48	-do-	-do-	-do-	
9	15 KV XLPE Single Core 500 MCM Power Cable.	KVI	32	0.02	0.64	-do-	-do-	-do-	
10	11 KV Capacitor Cells/Unit 200 KVAR	Nos.	700	0.11	76.30	-do-	-do-	-do-	
11	11 KV Incoming Panel 2400 5 Amp	Nos.	16	7.92	126.72	-do-	-do-	-do-	
12	11 KV Outgoing Panel	Nos.	79	3.78	298.89	-do-	-do-	-do-	
13	11 KV Capacitor Panel	Nos.	17	5.16	87.72	-do-	-do-	-do-	
14	EA 220 KV Type Tower	Nos	4	0.40	1.60	-do-	-do-	-do-	
15	4 mtr Leg Extension EA Type Tower 0+2	Nos	4	0.40	1.60	-do-	-do-	-do-	
16	TBA Type Tower	Set	10	1.52	15.20	-do-	-do-	-do-	
17	Disc Insulator 80 KN (Normal) Ball & Socket Type	Set	0	-	-	-do-	-do-	-do-	

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