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Item Rate BoQ

Tender Inviting Authority: Staff officer (E&M), NK Area, CCL

Name of the Work / Contract No:	Preventive maintenance of distribution transformers of KDH OCP installed at Stock No. 21, Old Sub-station, Stock No. 10, Elecon Feeder Breaker and IR Feeder Breaker and preventive maintenance of transformers installed at 22.5 MVA, 33kV/11kV-3.3kV Old Sub-station and 15 MVA, 33kV/6.6 kV New Sub-station under KDH OCP, NK Area	NIT No. GM (NK)/EnM/eNIT/2025-26/143; dated 28.03.2026.			
	Category of Services (To Be Selected by Department)	Category of Bidder (To Be Selected by Bidder)			
ITC Available	Works Contract	Bidder's Status (Mandatory)	Total GST(in Rs.)	GST to be Paid By Bidder (in Rs.)	GST to be Paid By CIL/Subsidiary (in Rs.)
Name of the Bidder/ Bidding Firm / Company :		Select	0.00	0.00	0.00

PRICE SCHEDULE

(This BOQ template must not be modified/replaced by the bidder and the same should be updated after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder in Rs. P	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words
1	2	3	4	6	7	8
1	630 kVA, 6.6kV/440V, Sl. No. 1425757, Make Belarush installed at Stock No. 21					
2	Filtration of transformer oil of distribution transformer, 630 kVA, 6.6 kV/ 440V, Sl. No. 1425757, make Belarush	650.00	Ltr		0.00	INR Zero Only
3	Cleaning and denting and painting of transformer	1.00	Nos		0.00	INR Zero Only
4	100 kVA, 33kV/440V, Sl. No. KS/100/21, Make K-Sambhav Powertronic (P) Ltd					
5	Filtration of transformer oil of distribution transformer, 100 kVA, 3.3 kV/ 440V, Sl. No. KS/100/21, Make K-Sambhav Powertronic (P) Ltd	450.00	Ltr		0.00	INR Zero Only
6	Cleaning and denting and painting of transformer	1.00	Nos		0.00	INR Zero Only
7	160 kVA, 3.3kV/440V, Sl. No. missing, Make Winpower					
8	Filtration of transformer oil of distribution transformer, 160 kVA, 3.3 kV/ 440V, Sl. No. missing, Make Winpower	300.00	Ltr		0.00	INR Zero Only

9	Providing of HV bushing with studs	3.00	Nos		0.00	INR Zero Only
10	Providing of LV bushing with studs	4.00	Nos		0.00	INR Zero Only
11	Providing of cork sheet 6 mm (80 C)	1.00	Nos		0.00	INR Zero Only
12	Providing of breather with silica gel	1.00	Nos		0.00	INR Zero Only
13	Labour charge for fixing of Sl. No. 9 to 12	1.00	job		0.00	INR Zero Only
14	Cleaning and denting and painting of transformer	1.00	Nos		0.00	INR Zero Only
15	630 kVA, 3.3kV/415V, Sl. No. 790 (P), Make Winpower					
16	Filtration of transformer oil of distribution transformer, 630 kVA, 3.3kV/415V, Sl. No. 790 (P), Make Winpower	650.00	Ltr		0.00	INR Zero Only
17	Providing of HV bushing with studs	1.00	Nos		0.00	INR Zero Only
18	Providing of LV bushing with studs	4.00	Nos		0.00	INR Zero Only
19	Providing of cork sheet 6 mm (80 C)	2.00	Nos		0.00	INR Zero Only
20	Labour charge for fixing of Sl. No. 17 to 19	1.00	job		0.00	INR Zero Only
21	Radiator repairing	4.00	Nos		0.00	INR Zero Only
22	Cleaning and painting of transformer	1.00	Nos		0.00	INR Zero Only
23	1000 kVA, 3.3kV/440V, Sl. No. 2800040710, Make NGEF					
24	Filtration of transformer oil of distribution transformer, 1000 kVA, 3.3kV/440V, Sl. No. 2800040710, Make NGEF	1348.00	Ltr		0.00	INR Zero Only
25	Providing of HV bushing with studs	2.00	Nos		0.00	INR Zero Only
26	Providing of LV bushing with studs	2.00	Nos		0.00	INR Zero Only
27	Providing of cork sheet 6 mm (80 C)	4.00	Nos		0.00	INR Zero Only
28	Providing of breather with silica gel	1.00	Nos		0.00	INR Zero Only
29	Labour charge for fixing of Sl. No. 25 to 28	1.00	job		0.00	INR Zero Only
30	Radiator repairing	3.00	Nos		0.00	INR Zero Only
31	Painting of transformer	1.00	Nos		0.00	INR Zero Only
32	Dismantling, coil cleaning, varnishing, heating, insulation strengthening and cleaning and re-fitting of transformer	1.00	job		0.00	INR Zero Only

33	750 kVA, 3.3kV/440V, TSU, Sl. No. TRFD0237, Make General Engineering Works					
34	Filtration of transformer oil of distribution transformer, 750 kVA, 3.3kV/440V TSU, Sl. No. TRFD0237, Make General Engineering Works	650.00	Ltr		0.00	INR Zero Only
35	Radiator repairing	4.00	Nos		0.00	INR Zero Only
36	Replacement of cork sheet 6 mm (80 C)	1.00	Nos		0.00	INR Zero Only
37	Cleaning and painting of transformer	1.00	Nos		0.00	INR Zero Only
38	100 kVA, 33kV/415V, Transformer, Make Synergy, Sl. No. 3711 installed at New Substation.					
39	Online filtration/ dehydration of transformer oil	400.00	Ltr		0.00	INR Zero Only
40	Cost of LV bushing with stud nut and washer complete set	2.00	Nos		0.00	INR Zero Only
41	Cost of HV bushing with stud nut and washer complete set	2.00	Nos		0.00	INR Zero Only
42	Cost of cork sheet 6 mm, 80 C	1.00	Set		0.00	INR Zero Only
43	Breather with silica gel complete set	1.00	Nos		0.00	INR Zero Only
44	Cleaning and painting of transformer	1.00	job		0.00	INR Zero Only
45	Labour charge of Item No. 40 to 43	1.00	job		0.00	INR Zero Only
46	160 kVA, 6.6kV/440 V, Transformer, Make Kanohar Electrical Ltd, Sl. No. 83/A installed at New Sub-station					
47	Online filtration/ dehydration of transformer oil	271.00	Ltr		0.00	INR Zero Only
48	Cost of LV bushing with stud nut and washer complete set	1.00	Nos		0.00	INR Zero Only
49	Cost of HV bushing with stud nut and washer complete set	1.00	Nos		0.00	INR Zero Only
50	Cost of cork sheet 6 mm, 80 C	1.00	Set		0.00	INR Zero Only
51	Breather with silica gel complete set	1.00	Nos		0.00	INR Zero Only
52	Cleaning and painting of transformer	1.00	job		0.00	INR Zero Only
53	Labour charge of Item No. 48 to 51	1.00	job		0.00	INR Zero Only
54	1000 kVA, 11kV/3.3 kV Transformer, Make and Sl. No. missing installed at Elecon Feeder Breaker					

55	Online filtration/ dehydration of transformer oil	1600.00	Ltr		0.00	INR Zero Only
56	Cost of LV bushing with stud nut and washer complete set	3.00	Nos		0.00	INR Zero Only
57	Cost of HV bushing with stud nut and washer complete set	1.00	Nos		0.00	INR Zero Only
58	Cost of cork sheet 6 mm, 80 C	2.00	Set		0.00	INR Zero Only
59	Breather with silica gel complete set	1.00	Nos		0.00	INR Zero Only
60	Cleaning and painting of transformer	1.00	job		0.00	INR Zero Only
61	Labour charge of Item No. 56 to 59	1.00	job		0.00	INR Zero Only
62	7.5 MVA, 33kV/3.3 kV Transformer, Make Associated Electricals and Sl. No. AE/7.5MVA/2011/1 installed at Old Substation.					
63	Online filtration/ dehydration of transformer oil	3500.00	Ltr		0.00	INR Zero Only
64	Cost of LV bushing with stud nut and washer complete set	1.00	Nos		0.00	INR Zero Only
65	Cost of HV bushing with stud nut and washer complete set	2.00	Nos		0.00	INR Zero Only
66	Cost of cork sheet 6 mm, 80 C	3.00	Set		0.00	INR Zero Only
67	Breather with silica gel complete set	1.00	Nos		0.00	INR Zero Only
68	Cleaning and painting of transformer	1.00	job		0.00	INR Zero Only
69	Labour charge of Item No. 64 to 67	1.00	job		0.00	INR Zero Only
70	5 MVA, 33kV/11 kV Transformer, Make Andrew Yule & Co, Sl. No. 12291 installed at Old Substation.					
71	Online filtration/ dehydration of transformer oil	3450.00	Ltr		0.00	INR Zero Only
72	Cost of LV bushing with stud nut and washer complete set	2.00	Nos		0.00	INR Zero Only
73	Cost of HV bushing with stud nut and washer complete set	3.00	Nos		0.00	INR Zero Only
74	Cost of cork sheet 6 mm, 80 C	3.00	Set		0.00	INR Zero Only
75	Breather with silica gel complete set	1.00	Nos		0.00	INR Zero Only
76	Cleaning and painting of transformer	1.00	job		0.00	INR Zero Only

77	Labour charge of Item No. 72 to 75	1.00	job		0.00	INR Zero Only
78	750 kVA, 3.3kV/440V Transformer, Make General Engineering, Sl. No. TRFD0237-3 installed at IR Feeder Breaker.					
79	Online filtration/ dehydration of transformer oil	650.00	Ltr		0.00	INR Zero Only
80	Cost of LV bushing with stud nut and washer complete set	2.00	Nos		0.00	INR Zero Only
81	Cost of HV bushing with stud nut and washer complete set	2.00	Nos		0.00	INR Zero Only
82	Cost of cork sheet 6 mm, 80 C	2.00	Set		0.00	INR Zero Only
83	Breather with silica gel complete set	1.00	Nos		0.00	INR Zero Only
84	Cleaning and painting of transformer	1.00	job		0.00	INR Zero Only
85	Labour charge of Item No. 79 to 83	1.00	job		0.00	INR Zero Only
86	Total impact of GST for the purpose of CTC	1.000	Nos	0.00	0.00	INR Zero Only
Total in Figures					0.00	INR Zero Only
Quoted Rate in Words		INR Zero Only				