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Item Rate BoQ

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

Name of the Work / Contract No:	Rearrangement of 33kV Overhead Line Feeder No. 05 and Tie Line and revival of 33kV bay at 15 MVA, 33kV/6.6 kV New Sub-station for supplying power to 7.5 MTY CHP-Silo under KDH OCP, NK Area		NIT No. GM (NK)/EnM/eNIT/2025-26/126; dated 15.12.2025.		
.	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 uploaded after filling the relevent 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	Erection of steel tubular or rail pole strut in cement concrete 1:3:6 (1cement: 3 coarse sand: 6 graded stone aggregate 40mm nominal size) foundation including excavation and refilling and secured with holding clamps, bolts, nuts, etc. as required.	18.00	Nos		0.00	INR Zero Only
2	Erection of AAA wolf conductor including binding etc. as required.	452.00	kg		0.00	INR Zero Only
3	Supplying and erection of galvanized stay set for 33 KV overhead lines complete with 19/20 mm dia X 1.8 meters long stay rod, anchor plate of size 45 cm X 45 cm X 7.5 mm thick, thimble, stay clamps, turnbuckle (20 mm X 600 mm), 7/4.00 mm dia GI stay wire and 33 KV strain insulator etc. in cement concrete 1:3:6 (1 cement: 3 coarse sand: 6 graded stone aggregate 40 mm nominal size) foundation including excavation and refilling etc. as required.	18.00	Set		0.00	INR Zero Only

4	Supplying and erection of a set of three 11 KV disc insulator for 33 KV overhead lines with galvanized insulator fittings, ball and socket type and complete with galvanized strain clamps, bolts, nuts, washers etc. as required.	24.00	Set		0.00	INR Zero Only
5	Supplying and erection of 33 KV pin insulator complete with large steel head G.I. pin, nuts, washers etc. as required.	18.00	Set		0.00	INR Zero Only
6	Supplying of two lengths of channel iron 100 mm X 50 mm X 6 mm (9.56 kg per meter) double pole cross arm for three wire 33 KV overhead line conductors complete with through bolts and nuts for clamping to the poles, 50 mm X 6 mm M.S. flats welded on one side to the channel iron and with bolts and nuts on the other side for tying the cross arms together, including drilling holes for insulator pins/ fittings, bolts, nuts, washers etc. and painting with primer and finish paint as required	17.00	Nos		0.00	INR Zero Only
7	Erection of double pole 3 wire cross arm for 11KV/22KV/ 33KV overhead lines as required.	17.00	Set		0.00	INR Zero Only
8	Supply and erection of 65mm x 6mm MS Flat iron clamps and wedges, bolts and nuts including drilling and painting with primer and finished paint as required.	18.00	Set		0.00	INR Zero Only
9	Supplying and erection of a set of cross bracing frame work for 33KV overhead line double pole structure having four members fabricated out of 50 mm X 50 mm X 6 mm angle iron to form a rectangle of minimum size 1400 mm width X 2500 mm height complete with 50 mm X 6 mm M.S. flat iron clamps, bolts and nuts including drilling holes for insulator pins, bolts, nuts, washers etc. and painting with primer and finish paint as required.	17.00	Set		0.00	INR Zero Only
10	Providing and fixing of GOAB switch 33kv grade, 1250A, 25kA for 3 Sec, Triple pole, Double Break, Horizontal upright mounting with 22kv grade porcelain post insulator, vertical operating pipe, and phase coupling pipe.	7.00	Nos		0.00	INR Zero Only
11	Supplying and erection of single piece nonlinear resistor type lightning arrester suitable for 3 wire, 33KV overhead lines with rated Voltage 30KV (rms) with a nominal discharge current rating of 10KA (station class) and complete with galvanized clamping arrangement, G.I. bolts, nuts, washers etc. as required.	9.00	Set		0.00	INR Zero Only
12	Providing and fixing of Current Transformer, CTR 200-100/5-5-5A, 33kv grade, oil cooled, 15 VA, Core 2, Class 5P10, 15VA.	3.00	Nos		0.00	INR Zero Only
13	Providing and fixing of Potential Transformer, PTR 33000/V3/110/V3, 33kv Grade, oil cooled.	3.00	Nos		0.00	INR Zero Only
14	Supply of 8/6 SWG G.I wire for erection of cradle guards.	74.00	kg		0.00	INR Zero Only
15	Erection of cradle guard as required.	90.00	Nos		0.00	INR Zero Only

16	Dismantling of pole / street light standard / strut embedded in cement concrete foundation etc. as required.	9.00	Nos		0.00	INR Zero Only
17	Dismantling of overhead lines comprising of copper/ aluminum overhead Conductor, Cl. wire, cross arms, insulators etc. as required.	709.00	kg		0.00	INR Zero Only
18	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				