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Item Rate BoQ

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

Name of the Work / Contract No:	Rearrangement and maintenance of 11kV Overhead line from KDH Old Substation to Rohini Substation to ensure uninterrupted 11kV power supply during monsoon under Rohini OCP, NK Area		NIT No. GM (NK)/EnM/eNIT/2025-26/25; dated 27.04.2025.		
.	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 metallic pole of following length 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. Above 8.00 Metre and upto 10.00 Metre.	13.00	Nos		0.00	INR Zero Only
2	Erection of metallic pole of following length 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. Above 10.00 Metre and upto 12.00 Metre.	5.00	Nos		0.00	INR Zero Only
3	Erection of all aluminium conductor of 7/3.40 mm to 7/4.00 mm diameter and above including binding etc as required.	696.00	kg		0.00	INR Zero Only

4	Supplying and erection of stay set complete (galvanized) with 19/ 20 mm dia X 1.8 metres long stay rod, anchor plate of size 45 cm X 45 cm X 7.5 mm, thimble, stay clamps, bow tightener, 7/ 4.00 mm dia G.I. stay wire and 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.	10.00	Set		0.00	INR Zero Only
5	Supply of Clamps, bolts, nuts etc.	48.00	Set		0.00	INR Zero Only
6	Erection of double pole 3 wire cross arm for 11KV over head lines as required	10.00	Set		0.00	INR Zero Only
7	Erection of disc / pin insulator for 11 KV over head lines as required.	30.00	Set		0.00	INR Zero Only
8	Supplying of channel iron 75 mm X 40 mm X 6 mm (7.14 kg per metre) V shape cross arm for two 33 KV over head line conductors complete with 50 mm X 6mm M.S. flat iron clamps, bolts and nuts including drilling holes for insulator pins, bolts, nuts and washers etc (as per drawing) and painting with primer and finish paint as required	3.00	Set		0.00	INR Zero Only
9	Supplying of channel iron 75 mm X 40 mm X 6 mm (7.14 kg per metre) pole top bracket/ cross arm for single 11 KV over head line conductors complete with 50 mm X 6mm M.S. flat iron clamps, bolts and nuts including drilling holes for insulator pins, bolts, nuts and washers etc (as per drawing) and painting with primer and finish paint as required	6.00	Set		0.00	INR Zero Only
10	Supplying of two lengths of channel iron 75 mm X 40 mm X 6 mm (7.14 kg per metre) double pole cross arm for three wire 11KV over head 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 and washers etc (as per drawing) and painting with primer and finish paint as required	4.00	Set		0.00	INR Zero Only
11	Erection of pole top/ straight two wire/ V shape two wire, angle iron/ channel iron, cross arm on steel tubular/ rail/ PCC pole for 11/22/33 KV as required	10.00	Set		0.00	INR Zero Only
12	Supply 6 SWG G.I wire	740.00	Set		0.00	INR Zero Only
13	Erection of G.I. Wire No. 8 SWG including binding etc. as required	505.00	kg		0.00	INR Zero Only
14	Dismantling of pole / street light standard / strut embedded in cement concrete foundation etc as required.	12.00	Nos		0.00	INR Zero Only
15	Supplying and erection of 11 KV pin insulator complete with large steel head G.I. pin, nuts, washers etc. as required	100.00	Set		0.00	INR Zero Only

16	Erection of cradle guard as required.	240.00	Nos		0.00	INR Zero Only
17	Earthing with G.I. earth plate 600 mm X 600 mm X 6 mm thick including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe of 2.7 metre long etc. with charcoal/ coke and salt as required	10.00	Set		0.00	INR Zero Only
18	Dismantling of over head lines comprising of copper / aluminium over head conductor, G.I. wire, cross arms, insulators etc as required	527.00	kg		0.00	INR Zero Only
19	Tree trimming / Branch cutting under Overhead lines.	1.00	job		0.00	INR Zero Only
20	Supplying and erection of three piece nonlinear resistor type lightning arrester suitable for 3 wire, 11 KV overhead lines with rated voltage 9 KV (rms) with a nominal discharge current rating of 5 KA and complete with galvanised clamping arrangement, G.I. bolts, nuts, washers etc. as required	4.00	Set		0.00	INR Zero Only
21	Supplying and erection of 11 KV disc insulator for 11 KV over head lines with galvanised insulator fittings, ball and socket type and complete with galvanised strain clamps, bolts, nuts, washers etc. as required	40.00	Set		0.00	INR Zero Only
22	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				