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## Item Rate BoQ

Tender Inviting Authority: Project Engineer (E&amp;M), Dakra Project,NK Area, CCL

Name of the Work / Contract No:	Dismantling and Erection of 440V OH Line from A)630kVA Transformer of Feeder Breaker to Sampling Office/ Siding Office & 630 kVA Transformer to DRR-2 , Mohan Nagar Pond and Supplying power to Road WB No-02 under Dakra Project, N.K Area	NIT No. PE(EnM)/DBB/eNIT/2025-26/01,dated 03.04.2025			
	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 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	Dismantling of pole/ street light standard / strut embedded in cement concrete foundation etc. as required.	11	Nos		0.00	INR Zero Only
2	Dismantling of O/H line comprising of copper/aluminum overhead conductors, G.I wire, cross arms, insulator etc. as required. (Total conductor length=17 span x 5 wire x 40 mtr x 1.05= 3570 mtr @214 kg/km)&	819	kg		0.00	INR Zero Only
3	Erection of metallic pole of following length in cement concrete 1:3:6 (1 cement: 3 coarse sand: 6 graded stone aggregate 40mm nominal size) foundation including excavation and refilling etc. as required. Above 8.0 metre upto 10.0 metre	11	Nos		0.00	INR Zero Only
4	Erection of all aluminium conductor of 7/3.40 mm to 7/4.00 mm diameter and above including binding etc. as required. (Total conductor length=17 span x 5 wire x 40 mtr x 1.05= 3570 mtr @214 kg/km)	764	Kg		0.00	INR Zero Only
5	Bakelite Plate for supporting bushbar	11	Nos		0.00	INR Zero Only
6	Supplying and erection of 100 mm X 65 mm pin insulator complete with G. I. Spindle and nuts etc. as required.	22	Nos		0.00	INR Zero Only

7	Supplying and erection of 75 mm X 90 mm shackle insulator with G. I. Bolt, nuts and straps etc. as required	20	Nos		0.00	INR Zero Only
8	Supply of channel iron 75mm x 40mm x 6mm (7.14Kg/Meter) cross arm for four wire overhead line complete with clamps, bolts, nuts and washer including drilling of holes for insulator pin and painting with primer and finished paint as required.	16	set		0.00	INR Zero Only
9	Supply of 6/8 SWG GI wire ( 20 span cradling: 20 x 2 x40x 1.10 Mtr=1760 Mtr and 20 cradles of 1.5 Mtr each span i.e 30 Mtr and for 20 span = 20x30 Mtr=600 Mtr, Total 6/8 SWG G.I wire= 2360 Mtr @ 131kg/km= 309 kg	309	kg		0.00	INR Zero Only
10	Erection of G.I wire 8 SWG including binding etc as required (For Cradling= 0.131Kg/ Mtr x 20 span x 2 wire x 40 Mtr x1.10= Kg)	230	kg		0.00	INR Zero Only
11	Erection cradle guard as required. (Total Nos= 20 Nos x 20 span= 400 Nos)	400	Nos		0.00	INR Zero Only
12	Erection of angle iron/ channel iron cross arm on wood/RCC/PCC steel tubular /rail pole etc as required	8	set		0.00	INR Zero Only
13	Erection of LV/MV shackle/Pin insulator etc as required	33	Nos		0.00	INR Zero Only
14	Earthing with copper earth plate 600mm x 600mm x 3mm thick including accessories , and providing masonry enclosure with cover plate having locking arrangement and watering pipe of 2.7 mtr long etc with charcoal/coke and salt as required (One for lighting arrestor and one for Electrical equipment to be installed)	2	set		0.00	INR Zero Only
15	Supplying and erection of three piece nonlinear resistor type lightning arrestor suitable for 3 wire, 11 KV/3.3KV 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.	3	set		0.00	INR Zero Only
16	Painting of Poles	47	Nos		0.00	INR Zero Only
17	Felling trees of the girth (measured at a height of 1m above ground level) including cutting of trunks and branches removing the roots and stacking of serviceable material and disposal of unserviceable material: Beyond 30cm girth upto and including 60cm girth	120	Nos		0.00	INR Zero Only
<b>Total in Figures</b>					<b>0.00</b>	INR Zero Only
<b>Quoted Rate in Words</b>					<b>INR Zero Only</b>	