

Validate

Print

Help

Item Rate BoQ

Tender Inviting Authority: Staff officer (E&M), NK Area, CCL						
Name of the Work / Contract No:	Day to day repair and maintenance of 3.3KV OHTL and 440V OHTL by dismantling, erection, extension for supplying power to HEMMs, Mine dewatering pumps and lighting installations for one year as and when required as per the advancement of mine under Dakra OCP, NK Area			NIT No. GM (NK)/EnM/eNIT/2025-26/06; dated 11.04.2025.		
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	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.	69.00	Nos		0.00	INR Zero Only
2	Erection of all aluminum conductor of 7/1.96 mm to 7/3.10 mm diameter and above including binding etc as required.	2694.00	kg		0.00	INR Zero Only
3	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/ 3.15 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.	60.00	Nos		0.00	INR Zero Only
4	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 11 KV overhead line conductors complete with through bolts and nuts for clamping to the poles, 50 mm X 6 mm MS 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 and nuts etc and painting with primer and finish paint as required.	23.00	Set		0.00	INR Zero Only

5	Erection of double pole 3 wire cross arm for 11 KV / 22 KV / 33 KV Over head lines as required.	23.00	Nos		0.00	INR Zero Only
6	Supplying and erection of a set of cross bracing FRL same work for 11 KV over head line double pole structure having four members fabricated out of 50mm x 50mm x 6mm angle iron to form a complete with 50 mm x 6mm MS Flats iron clamps, bolts and nuts including drilling holes for insulator pins, bolts, nuts etc. (as per drawing) and painting with primer and finish paint ,as required.	9.00	Set		0.00	INR Zero Only
7	Supplying of 50 mm X 8 mm M.S. flat iron pole top bracket/ cross arm for single 11/ 22/33 KV over head line conductor complete with fixing clamps, bolts, nuts and washers drilling holes for insulator pins, bolts and nuts etc and painting with primer and finish paint as required	43.00	Nos		0.00	INR Zero Only
8	Supply and erection of 11 KV pin insulator complete with large steel head G.I pin, nuts, washers etc as required.	47.00	Set		0.00	INR Zero Only
9	Supplying and erection of 11 KV disc insulator for 11 KV over head lines with galvanized insulator fittings, ball and socket type and complete with galvanized strain clamps, bolts, nuts, washers etc. as required.	52.00	Set		0.00	INR Zero Only
10	Supplying of channel iron 75 mm x 40 mm x 6 mm (7.14 kg per metre) cross arm for two 11 KV over head line conductors complete with 50 mm x 6 mm M.S. Flat iron clamps, bolts, and nuts etc including drilling of holes for insulator pins and painting with primer and finished paint as required.	27.00	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.	27.00	Nos		0.00	INR Zero Only
12	Supply of 8 / 6 SWG G.I. wire	732.00	kg		0.00	INR Zero Only
13	Erection of G.I. Wire No. 8 SWG including binding etc. as required (For cradling).	303.00	kg		0.00	INR Zero Only
14	Erection of G.I. Wire No. 8 SWG including binding etc. as required (For earth continuity).	360.00	kg		0.00	INR Zero Only
15	Erection of cradle Guard as required.	350.00	Nos		0.00	INR Zero Only
16	Erection of disc / pin insulator for 11 KV over head lines as required.	58.00	Nos		0.00	INR Zero Only
17	Dismantling of pole / street light standard / strut embedded in cement concrete foundation etc as required.	64.00	Nos		0.00	INR Zero Only
18	Dismantling of all aluminum conductor of 7/1.96 mm to 7/3.10 mm diameter and above including binding etc as required.	4186.00	kg		0.00	INR Zero Only
19	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.	53.00	Nos		0.00	INR Zero Only

20	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/ 3.15 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.	35.00	Nos		0.00	INR Zero Only
21	Erection of all aluminum conductor of 7/3.40 mm to 7/4.00 mm diameter and above including binding etc as required.	1977.00	kg		0.00	INR Zero Only
22	Supplying of channel iron 75 mm x 40 mm x 6 mm (7.14 kg per metre) cross arm for 4 wire over head line complete with clamps, bolts, nuts and washer etc including drilling of holes for insulator pins etc (as per drawing) and painting with primer and finished paint as required.	25.00	Set		0.00	INR Zero Only
23	Erection of angle iron / channel iron cross arm on wood / RCC / PCC/ Steel Tubular/ rail pole etc. as required.	42.00	Set		0.00	INR Zero Only
24	Supplying and erection of 75 mm x 90 mm shackle insulator with G.I. Bolt, nuts and straps etc. as required.	58.00	Nos		0.00	INR Zero Only
25	Supplying and erection of 100 mm x 65 mm pin insulator complete with G.I Spindle and nuts etc as required.	48.00	Nos		0.00	INR Zero Only
26	Supply of 8 / 6 SWG G.I. wire	212.00	kg		0.00	INR Zero Only
27	Erection of G.I. Wire No. 8 SWG including binding etc. as required (For cradling).	173.00	kg		0.00	INR Zero Only
28	Erection of cradle Guard as required.	200.00	Nos		0.00	INR Zero Only
29	Dismantling of pole / street light standard / strut embedded in cement concrete foundation etc as required.	42.00	Nos		0.00	INR Zero Only
30	Dismantling of all aluminum conductor of 7/3.40 mm to 7/4.00 mm diameter and above including binding etc as required.	1888.00	kg		0.00	INR Zero Only
31	Earthing with G.I. earth pipe 4.5 Metre long, 40 mm dia including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe etc (but without charcoal / coke and salt) as required. (For earth continuity).	7.00	Nos		0.00	INR Zero Only
32	Transportation of pole from other side to work side (including loading and unloading).	105.00	Nos		0.00	INR Zero Only
33	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				

