Validate	Print	Help	Item Rate BoQ
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Tender Inviting Authority: Project Engineer (E&M), Rohini OCP, NK Area, CCL					
Name of the Work / Contract No:	Installation of lightning arrestor, GOAB, Earth pit along with accessories in 11kV Overhead line at Main Sub- station (2X3MVA) and dismantling / erection of overhead line at Weighbridge No 01, under Rohini OCP, NK Area		NIT No: PE(EnM)/RH/eNIT/2024-25/08; Dated:12.11.2024		
	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 (1 cement: 3 coarse sand: 6 graded stone aggregate 40 mm nominal size) foundation including excavation and refilling etc. as required. Above 10.00 meters and up to 12.00 meter.	4	Nos		0.00	INR Zero Only
2	Supplying and erection of galvanized stay set for 11 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, turn buckle (20 mm X 60 mm), 7/4.00 mm dia. G.l. stay wire and 11 KV strain insulator etc 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.	4	Nos		0.00	INR Zero Only

	Supplying of two lengths of channel iron 75 mm X 40 mm X 6 mm (7.14				0.00	INR Zero Only
2	kg per meter) double pole cross arm for 2/4 wire 11KV overhead line				0.00	
	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	_				
3	and with bolts and nuts on the other side for tying the cross arms	2	Nos			
	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	Erection of double pole 3 wire cross arm for 11KV overhead lines as	2	Nos		0.00	INR Zero Only
	required.	2	1403			
	Supplying and making outdoor cable end termination with heat				0.00	INR Zero Only
5	shrinkable jointing kit complete with all accessories including lugs	2	Set			
	suitable for following size of 3 core, XLPE aluminum/ copper conductor	•				
	cable of 11 KV grade as required 120 sq. mm					
	Supplying and erection of three piece nonlinear resistor type lightning				0.00	INR Zero Only
	arrestor suitable for 3 wire, 11 KV overhead lines with rated voltage 9					
6	KV (rms) with a nominal discharge current rating of 5 KA and complete	3	Set			
	with galvanized clamping arrangement, G.I. bolts, nuts, washers etc. as					
	required.					
	Earthing with copper earth plate 600 mm X 600 mm X 3 mm thick				0.00	INR Zero Only
7	including accessories, and providing masonry enclosure with cover plate	6	Set			
	having locking arrangement and watering pipe of 2.7 meter long etc.					
	with charcoal/ coke and salt as required.				0.00	IND Zaro Only
	Supplying, installing, testing and commissioning of following capacity TPN tap off box made of 1.6mm thick sheet steel enclosure duly				0.00	INR Zero Only
8	painted with powder coating on existing rising mains complete with	1	Nos			
0	TPN disconnector FSU and HRC fuses, connections, earthing etc. as	1	1403			
	required.100 A TPN					
9	Providing and fixing 50mm X 6mm G.I strip on surface or in recess for	45	Motor		0.00	INR Zero Only
9	loop earthing as required.	45	Meter			·
10	Erection of ACSR conductor of 7/3.35 mm to 7/4.00 diameter and	50.55	W-		0.00	INR Zero Only
10	above including binding etc. as required	60.66	Kg			
11	Providing of 35 Sq.mm 3.5core Aluminum Armored cables.	45	Meter		0.00	INR Zero Only
	Dismantling of 11kV, GOAB isolator at double pole structure in	_	_		0.00	INR Zero Only
12	overhead line feeder.	2	Set			·
12	Providing of 11kV, 400Amp. GOAB Isolator.	2	Cot		0.00	INR Zero Only
13		2	Set			•
14	Providing of Horn gape fuse unit.	2	Set			INR Zero Only
15	Erection of 11kV, 400Amp GOAB isolator at double pole structure in	2	Set		0.00	INR Zero Only
13	overhead line feeder.	2	Jet			
	Dismantling of pole/ street light standard/ strut embedded in cement				0.00	INR Zero Only
16	concrete foundation etc. as required	4	Nos			
	Dismantling of overhead lines comprising of copper/ aluminum				0.00	INR Zero Only
17	overhead conductor, G.I. wire, cross arms, insulators etc. as required.	80	Kg			
	Total impact of GST for the purpose of CTC	1.000	Nos	0.00	0.00	INR Zero Only
18						
10						
Total in Figures					0.00	INR Zero Only

Quoted Rate in Words	INR Zero Only					