Name of the Work / Contract No: ITC Available	Tapping and Erection of 11kV Overhead line for feed power to Eco park from KD Old Feeder under GM Unit, NK Area			NIT No. GM (NK)/EnM/eNIT/2025-26/48; dated 28.05.2025.		
	Category of Services (To Be Selected by Department) Works Contract		Category of Bidder (To Be Selected by Bidder) Bidder's Status (Mandatory)			GST to be Paid By CIL/Subsidiary (in Rs.)
				Total GST(in Rs.)	GST to be Paid By Bidder (in Rs.)	
Name of the Bidder/ Bidding Firm / Company :			Select	0.00	0.00	1.0
This BOQ template	must not be modified/replaced by the bidder and the same shou		AICE SCHEDULE after filling the relev	vent columns, else the	bidder is liable to be rejec	ted for this tender. Bidders are allowed to ente
NUMBER #	TEXT #	the Bidde	r Name and Values TEXT #	only) 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 meter and upto 12.00 meter	11.00	Nos		0.00	INR Zero Only
2	Supplying & erection of galvanized stay set for 11KV overhead lines complete with 19/20 mm dia x1.8 m long stay rod, anchor plate d size 45 cm x45 cm x75 rm, thinble, stay clamps, turn buckle (20 mm x60 cm), 7/4.00 mm dia G1. stay wire & 11 KV strain insulator etc. In cement concrete 13:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 40 mm nominal size) foundation including excavation and refiling etc. as required.	13.00	Nos		0.00	INR Zero Only
3	Erection of ACSR conductor of 7/3.35 mm to 7/4.00 mm diameter and above including binding etc. as required.	158.50	kg		0.00	INR Zero Only
4	Supplying of channel iron 75 mm X 40 mm X 7.14 kg per mtr. Cross arm for two 11 KV OH Line conductor complete with 50 mm X 50 mm X 6mm (angle iron bracket welded to the channel iron and complete with 50 mm X 6 mm NS. fat iron clamps, bolts and nuts including drilling holes for insulator pins, bolts and nuts and washers etc. (as per drawing) and painting with primer and finish pain as required.	2.00	Nos		0.00	INR Zero Only
5	Supplying of channel iron 75 mm X 40 mm X 6 mm (7.14 kg per mtr.) pole top bracket/Cross arm for single 11 KV OH Line conductor complete with 50 mm X 6mm flat iron clamps, bolts, nuts and washers including drilling holes for insulator pins, bolts and nuts etc and painting with primer and finish pain as required.	2.00	Nos		0.00	INR Zero Only
6	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.	4.00	Nos		0.00	INR Zero Only
7	Supply and erection of 11KV disc insulator for 11 KV overhead lines with galvanized insulator fittings, ball and socket type and complete with galvanized strain clamps, bolts, nuts, washers etc. as required.	12.00	Nos		0.00	INR Zero Only
8	Supplying and erection of 11 KV pin insulator complete with large steel head G.I. pin, nuts, washers etc. as required.	24.00	Nos		0.00	INR Zero Only
9	Supplying of two lengths of channel iron 75 mm X 40 X 6mm (7.14 kg per mt.) double pole Cross arm for three wire11 KV OH line conductor complete with through bolt 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 bolt & nuts on the other side for tying the cross arm together, including drilling holes for insulator point/ fittings, bolts, nuts and washese etc (as per drawing) and painting with primer and finish pain as required.	12.00	Nos		0.00	INR Zero Only
10	Erection of double pole 3 wire cross arm for 11KV/ 22KV/ 33 KV overhead lines as required.	12.00	Nos		0.00	INR Zero Only
11	Supplying & erection of a set of cross bracing frame work for 3.3 KV O/H 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 6mm M. 5. flat iron clamps, bolts and nuts including drilling holes for insulator pins, bolts and nuts etc. and painting with primer and finish paint as required.	9.00	Nos		0.00	INR Zero Only
12	Supply of 8 SWG G.I. wire.	106.00	kg		0.00	INR Zero Only
13	Erection of cradle guard as required.	100.00	Nos		0.00	INR Zero Only
14	Earthing with copper earth plate 600 mm X 600 mm X 3 mm thick including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe of 2.7 meter long etc. with charcoal/ tock and salt as required.	3.00	Nos		0.00	INR Zero Only
15	Supplying of 11KV grade, 630 Amp. Air Breaker Gang operating switch.	2.00	Set		0.00	INR Zero Only
16	Erection cost of 11 KV, 800 Amp. Air Breaker Gang operating switch (Horizontal type) on double pole.	2.00	Set		0.00	INR Zero Only
17	Providing of Horn gap fuse unit.	1.00	Set		0.00	INR Zero Only
18	Transporting of pole from unit store to work site.	11.00	Nos		0.00	INR Zero Only
18	Painting of poles including structures by aluminum paint applying red oxide zinc chromate primer.	11.00	Nos		0.00	INR Zero Only
20	Total impact of GST for the purpose of CTC	1.000	Nos	0.00	0.00	INR Zero Only
						INR Zero Only