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## Item Rate BoQ

Tender Inviting Authority: Staff officer (E&M), Amrapali- Chandragupta Area, CCL						
Name of the Work / Contract No:	Power supply arrangement and erection of lightening arrestor for weighbridges no. 24 and 25 under Amrapali OCP, A-C Area			NIT No: G.M.(A-C)/S.O.(E&M)/e-NIT/24-25/01 ; Dated: 02.04.2024		
	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
<b>PRICE SCHEDULE</b>						
<b>(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 )</b>						
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 and secured with holding clamps, bolts, nuts, etc. as required.	6.00	Each		0.00	INR Zero Only
2	Erection of all aluminium conductor of 7/1.96 mm to 7/3.10 mm diameter including binding etc. as required. (2 Span, 4 Wire, Span Length 50M)	59.68	Kg.		0.00	INR Zero Only
3	upplying and erection of 75 mm X 90 mm shackle insulator with G. I. Bolt, nuts and straps etc. as required. (For repalce damaged insulators as required)	16.00	Set		0.00	INR Zero Only
4	SSupplying 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 .	4.00	Set		0.00	INR Zero Only
5	Supply and erection of cradle guard as required	2.00	Each		0.00	INR Zero Only
6	Erection of Angle/ channel iron (bracket & Clamp) cross Arm on wood/ stell Tubular/RCC/PCC/Rail Poleetc. As required.	4.00	Set		0.00	INR Zero Only

7	Supplying and erection of stay set complete (galvanised) 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.	3.00	Each		0.00	INR Zero Only
8	Painting with two coat of aluminium paint and one coat of red oxide primer of approved brand and manufacture to give an even shade on new steel tubular poles installed in overhead line	6.00	Each		0.00	INR Zero Only
9	Providing & fixing High intensity retro-reflective sheet on Tubular poles.	6.00	Each		0.00	INR Zero Only
10	Supplying and fixing following rating, four pole, (three phase and netural), 415 Volts, residual current circuit breaker (RCCB), having a sensitivity current 30mA in the exisiting MCBDDB complete with connections , testing and commissioning etc. as required. 40A	2.00	Each		0.00	INR Zero Only
11	Supply and fixing of lighting arrester. Specification:- 1) air terminal rod- stainless steel 2 mtr length & 40mm dia. 2) lightning counter- range of 1kA to 100 kA, 3) earthing-copper earth rod of 2 Mtr length & 20mm dia, 4) Conductor type:- 25 X 6 mm copper earth strip	4.00	Each		0.00	INR Zero Only
12	Providing and fixing of 6SWG dia. G.I. Wire on surface or in recess for loop earthing as required	140.00	Mtr.		0.00	INR Zero Only
13	Supplying and fixing of 3phase, 415V AC surge protection panel	1.00	Nos.		0.00	INR Zero Only
14	Supply and fixing of 63 Amp, 4 pole, 3 phase, 415V on load type change over switch.	1.00	Nos.		0.00	INR Zero Only
15	Supply and laying of 16 sq.mm, 4 core PVC insulated aluminium conductor cable	70.00	Mtr.		0.00	INR Zero Only
16	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 metre long etc. with charcoal/ coke and salt as required.	5.00	Each		0.00	INR Zero Only
17	<b>Total impact of GST for the purpose of CTC</b>	1.000	Job	0.00	0.00	INR Zero Only
<b>Total in Figures</b>					0.00	INR Zero Only
<b>Quoted Rate in Words</b>					<b>INR Zero Only</b>	