Validate	Print	Help

Validate	Print Help			Item Rate BoQ						
Tender Inviting Au	thority: PROJECT OFFICER REGIONAL REPAIR SHOP KATHARA									
Name of the Work / Contract No:	Day-to-Day Maintenance of Main 11kV, 6.6kV, and 440 Volts Distribution Lines for colon 440V O/H lines and Painting and Strengthening of Electric Poles of R.R Shop, Jarangdir	y no I,II & III alor	ng with cutting and trimming of tr	ees along the 11KV, 6.6KV and						
	Category of Services (To Be Selected by Department)		Category of Bidder (To Be Selected by Bidder)	To Be Entered by Department						
ITC Not Available	Works Contract		Bidder's Status (Mandatory)	Rate of GST (in %)	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 :			GST Registered Bidder(under Regular Scheme)	18	0.00	0.00	0.00			
(This BOQ template must not be modified/replaced by the bidder and the same should			PRICE SCHEDULE	se the bidder is liable to be rejec	ted for this tender. Bidde	rs are allowed to enter the B	idder Name and Values only.)			
NUMBER #	TEXT#	NUMBER #	TEXT#	NUMBER	NUMBER#	NUMBER#	TEXT #			
SI. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	BASIC RATE In Figures To be entered by the Bidder in Rs. P	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words			
2.01	2 3 4 5 6 7 8 Maintenance of Main 11 KV, 6.6 KV & 440 Volt distribution Overhead line									
2.02	Supplying and erection of 11 KV disc insulator for 11 KV over head lines with galvanised	6.00	Nos			0.00	INR Zero Only			
	insulator fittings, ball and socket type and complete with galvanised strain clamps, bolts, nuts, washers etc. as required.	6.00	Nec			0.00	ND7 Oct-			
2.03	Supplying and erection of 11 KV pin insulator complete with large steel head G.I. pin, nuts, washers etc. as required. Supplying of PCC/RCC pole and upto 9 mtr long	6.00 4.00					INR Zero Only INR Zero Only			
2.05	Erection of RCC/ PCC pole of following length in brick ballast and ramming the foundation, finishing with 150mm thick cement concrete (1:3:6) layer on top with including excavation and refilling etc as required. (Above 8.0 metre and upto 11.0 metre)	4.00					INR Zero Only			
2.06	Supplying and erection of bow 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, turn buckle (20 mm X 00 m), 7.3 1.5 mm dia Cl. 1.5 with ear als train insulator etc in connent concrete 13.5 (1 canners: 3 coarse sand: 6 graded stone aggregate 40 mm nominal size) foundation including exexarition and refilling and also with 0.8 m long brace of size 50 mm X 50 mm X 6 mm angle iron with 50 mm dia pulley fixed at one end of the brace as required	3.00	Nos			0.00	INR Zero Only			
2.07	Erection of LV/MV shackle/pin insulator etc. as required. Supplying and erection of 100 mm X 110 mm shackle insulator with G. I. Bolt, nuts and straps	40.00					INR Zero Only INR Zero Only			
2.08	Supplying and erection or 100 mm x 110 mm snackle insulator with G. I. Bolt, nuts and straps etc. as required. Supplying and erection of 100 mm X 80 mm pin insulator complete with G. I. Spindle and nuts	60.00 20.00					INR Zero Only			
2.09	etc. as required Erection of double pole 3 wire cross arm for 11KV/ 22KV/ 33 KV over head lines as required.	1.00					INR Zero Only			
2.11	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 11KV over head line conductors complete with through boths and nuts for champing to the poles, 50 mm X 6 mm M.5. flats welded on one side to the channel iron and with boths and nuts on the reside for lying the cross arms topler, including drilling holes for insulator pins (fittings, botts, nuts and washers etc (as per drawing) and painting with primar and finish plant as required.	1.00				0.00	INR Zero Only			
2.12	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 50 mm X 50 mm X 6 mm angle iron to form a rectargle of minimum size 1400 mm width X 2500 mm height, complete with 50 mm X 6mm M. S. alt nor clamps, bolts and rus including drilling hotels for insulator prins, florish part as required.	1.00	Nos.			0.00	INR Zero Only			
2.13	Supplying of channel iron 75 mm x 40 mm x 6 mm (7.14 kg per metre) pole to phracket/ cross arm for single 11 kV/ over head line conductor complete with 50 mm x 6 mm flat into clamp, bolts, nuts and washers including of irling holes for insulator pins, bolts and nuts etc and painting with primer and finish paint as required.	1.00	Nos.			0.00	INR Zero Only			
2.14	Supplying of channel iron 7.5 mm X40 mm X6 mm (7.14 kg per metre) cross am for how 11 kV over head line conductors cample with 50 mm X50 mm X6 mm (angle ino hracket welded to the channel iron and complete with 50 mm X5 mm MS. flat iron clamps, botts and nutsi including drilling holes for insulator pins, botts, nuts and weathers etc (see per drawing) and painting with primer and finish paint a required.	1.00	Nos.			0.00	INR Zero Only			
2.15	Erection of angle iron/ channel iron cross arm on wood/ RCC/ PCC/ steel tubular/ rail pole etc. as required.	10.00	Nos				INR Zero Only			
2.16 2.17	M.S Nut & bolts as per required sizes Supplying of channel iron 75 mm X 40 mm X 6 mm (7.14 kg per metre) cross arm for 2 wire	10.00	Kgs Nos.				INR Zero Only INR Zero Only			
	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.									
2.18	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 reauired.	2.00				0.00	INR Zero Only			
2.19	Erection of ACSR conductor of 7/2.11 mm to 7/3.00 mm diameter including binding etc. as required.	394.00	·				INR Zero Only			
2.2	Erection of all aluminium conductor of 7/1.96 mm to 7/3.10 mm diameter including binding etc. as required.	600.00					INR Zero Only			
2.21	Erection of all aluminium conductor of 7/3.40 mm to 7/4.00 mm diameter and above including binding etc. as required. Dismantling of pole/ street light standard/ strut embedded in cement concrete foundation etc. as required.	250.00 5.00	Nos				INR Zero Only INR Zero Only			
2.23	Dismantling of over head lines comprising of copper/ aluminium over head conductor, Cl. wire, cross arms, insulators etc. as required.	360.00	Kgs			0.00	INR Zero Only			
2.24	Craadling with 8 SWG with all Accessories	2.00				0.00	INR Zero Only			
2.25	Cutti Cutting and trimming of trees branches, Bushes and shrubs along 11kv,6.6kv and 440v	ing and trimming 45.00		v, 6.6kv ,440v OH Lines and arou	nd transformer area	0.00	INR Zero Only			
2.26	overhead lines of Colony no 1,2 &2 and workshop of RR shop jarangdih			les of 440V O/H Lines of colonies	of RR Shop	0.00	INK ZEIO OIIIY			
2.28	Providing and laying in position cement concrete 1:2:4 (1 Cement: 2 Coarse sand: 4 Graded stone agg. 20mm nominal size) in foundation of pump, DG Set etc. including farm work. as required. (0.75 x 0.75 x 1m) x 18 nos. of poles = 10.125 Cum	10.13			or the only	0.00	INR Zero Only			
2.29	Painting of pole with bracket clamp etc	113.00					INR Zero Only			
2.3	Painting of synthetic enamel paint of approved brand and manufacture to give an even shade (yellow colour) two or more coats on new work (for numbering). 113 Poles x 1.5 sq.m = 169.5	169.50	SQM			0.00	INR Zero Only			
3	sq.m Total impact of GST for the purpose of CTC	1.000	Nos		0.00	0.00	INR Zero Only			
Total in Figures		ı	1	1		0.00	INR Zero Only			
Quoted Rate in W	ords				INR Zero Only		1			