

Tender Inviting Authority: SOE&M,GM Unit Kuju						
Name of the Work / Contract No:	Installation and making of foundation of Transformer 750 KVA,3.3KV/415V rating with Protective devices near mobile crusher at Karma Project under Kuju Area.			NIT No. : GM (K)/EnMe-Tender/25-26/71		
	Category of Services (To Be Selected by Department)	Category of Bidder (To Be Selected by Bidder)	To Be Entered by Department			
ITC 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 :		Select	18	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	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
1	2	3	4	5	6	7
2	Earth work in excavation by mechanical means (hydraulic excavator)/manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, for all it including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m 2.8.1 All kinds of soil. Foundation 3 Mtr X3 Mtr X1 Mtr X218 CUM Yard 20 Mtr X 20 Mtr X0.50M-200 CUM Structure 1 Mtr X 1 Mtr X 0.50 Mtr X 8 Nos 4 CUM	222.00	cum			0.00 INR Zero Only
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering- All work up to plinth level 1:4:8 (1 Cement: 4 coarse sand: 8 graded stone aggregate 20 mm nominal size) Foundation 3 MX3 Mtr X0.24 MX2-432 CUM Mess 0.24 Mtr X 0.24 Mtr X 0.50 Mtr X 20 Nos-0.57 CUM Structure 0.50 Mtr X 0.50 Mtr X0.50 Mb X 8 Nos-1 CUM	5.89	cum			0.00 INR Zero Only
4	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	8.00	Nos			0.00 INR Zero Only
5	Brick work with common burnt clay modular bricks of class designation7.5 in foundation and plinth in Cement mortar 1:6 (1 cement: 6 coarse sand) 2 Mtr X3 Mtr X 0.24 Mtr X2 Wall X 2 Nos= 7.48 CUM 2 Mu X 2.76 Mtr X 0.24 Mu X2 Wall X2 Nos=	7.48	cum			0.00 INR Zero Only
6	Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete	9.60	cum			0.00 INR Zero Only
7	Providing corrugated G.S. sheet roofing including vertical / curved surfacefixed with polymer coated Jor L hooks, bolts and nuts 8 mm diameterwith bitumen and G.I. Impet washers or with G.I. Impet washers filledwith white lead, including a coat of approved steel primer and two coated approved paint on overlapping of sheets complete (up to any pitch inhorizontal vertical or curved surfaces), excluding the cost of purlins, raftersand trusses and including cutting to size and shape wherever required0.63 mm thick with zinc coating not less than 275 gm/ m²	36.00	sqm			0.00 INR Zero Only
8	Providing edges or hips of width 60 cm overall width plain GS sheet fixed with polymer coated J. or L hooks, bolts and nuts 8 mm dia G.I. Impet and bitumen washers complete0.63 mm thick with zinc coating not less than 275 gm/m	18.00	mtr			0.00 INR Zero Only
9	Cement plaster skirting up to 30 cm height, with cement mortar 1:3 (1cement: 3 coarse sand), finished with a floating coat of neat cement. 18 mm thick	32.00	sqm			0.00 INR Zero Only
10	Supply & fixing fencing of chain link mesh 100 x 100 mm, 12 SWG GI wire for 2 for D.P. structure electric substation switch yard including single post of angle iron size 50x50x5mm, 2.5 mt long should be provided upto 2.00 mt apart or as required. The panel frame with required angle iron/ flat iron members/cross members including mesh welded in frame panel shall be erected between the posts. The angle iron post shall be erected in cement concrete M 15 (1:2:4) (20 mm graded metal) foundation including excavation of pit and refilling the same. The fencing shall be provided with one entrance gate including locking arrangement as required as per specification. The height of fencing shall be 2 mt. above groun level. Fencing shall be painted with required shade	230.00	sqm			0.00 INR Zero Only
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 11KVover head line conductors complete with through bolts and nuts for clamping to the poles, 50 mm x 6 mm M.S. flats welded onone side to the channel iron and with bolts and nuts on the otherside for tying the cross arms together, including drilling holes forinsulator pin/ fittings, bolts, nuts and washers etc (as per drawing)and painting with primer and finish paint as required	3.00	Nos			0.00 INR Zero Only
12	Erection of pole of following length 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. Above 10.00 metre and upto 12.00 metre	2.00	Nos			0.00 INR Zero Only
13	Supply & Fixing of Aluminium Unarmoured single core flexible type 1100 voltage grade 35 sq mm	80.00	mtr			0.00 INR Zero Only
14	Supply & Fixing of Aluminium Tubular Lug 35 sq mm	16.00	Nos			0.00 INR Zero Only
15	Transformer Installation & Switch commissioning by providing man power	2.00	Nos			0.00 INR Zero Only
16	Supply & Fixing of Nut & Bolts of different size as required	50.00	kg			0.00 INR Zero Only
17	Supply & Fixing of Enamel Paint	20.00	ltr			0.00 INR Zero Only
18	Supply & Fixing of Red oxide paint primer	20.00	ltr			0.00 INR Zero Only
19	Supply & Fixing of Pad / Palm Connector, aluminium alloy material, 48.60 mm X 12 mm size.	6.00	Nos			0.00 INR Zero Only
20	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 11 KV grade of following size in the existing structure as required. Upto 120 sq. mm	55.00	mtr			0.00 INR Zero Only
21	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