

Item Rate BoQ

Tender Inviting Authority: Project Engineer(E&M), Bhurkunda Colliery, Barka-Sayal Area, CCL.

Name of the Work / Contract No:	Installation of GOAB and arrangement of earthing at Bhurkunda under Bhurkunda Colliery.	NIT No. : PE(EnM)/BHK/e Tender/25-26/59	Dated: 31/03/2026
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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 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 #	TEXT #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	Quoted Currency in INR / Other Currency	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	12	6	7	8
1	Supply and erection of 11 KV 600 Amps 3 insulator rocking type GOAB with single action make and break horizontal type	10.00	No.	INR		0.00	INR Zero Only
2	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 bolts 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 bolts and nuts on the other side for tying the cross arms 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.	22.00	Set	INR		0.00	INR Zero Only
3	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	722.48	KG	INR		0.00	INR Zero Only

4	Supply and erection of approved make safe earthing electrode consisting pipe-in-pipe technology as per IS 3043-1987 made of corrosion free G.I. pipes with constant ohmic value surrounded by highly conductive compound with high charge dissipation suitable for effective and maintenance free earthing in earth pit of minimum bore dia. 150mm size, as mentioned below . With 3 metre G.I. pipes having outer pipe dia of 50mm having 80-200 micron galvanizing, Inner pipe dia. of 25mm having 200-250 Micron galvanizing, connection terminal dia. of 12mm in nominal soil with 50 kg (two bag) back filling bentonite compound UL listed and confirm to relevant International/Indian standards around electrode upto ground level.	10.00	No.	INR		0.00	INR Zero Only
5	Excavation of the cable trenches in hard rock not exceeding 1.5 metres in width, and lift upto 1.5 metres, including getting out the excavated soil and disposal of excavated soil as directed within a lead of 50 metres.	30.00	Cum	INR		0.00	INR Zero Only
6	Providing and fixing 25 mm X 5 mm GI. strip on surface or in recess for connections etc. as required.	150.00	Mtrs	INR		0.00	INR Zero Only
7	Total impact of GST for the purpose of CTC	1.000	Nos	INR	0.00	0.00	INR Zero Only
Total in Figures						0.00	INR Zero Only
Quoted Rate in Words	INR Zero Only						