यूरेनियम कॉर्पोरेशन ऑफ इंडिया लिमिटेड मोहुलडीह माइन URANIUM CORPORATION OF INDIA LIMITED MOHULDIH MINES

Phone No. 0657 2318002/4/6/212, Extn. No. 7217/7225

<u>पूछ–ताछ / ENQUIRY</u>

Ref: UCIL/MHD/ELEC1/124/2024/01	Date: 16/11/2024
Name of the Contractor	Last Date of submission of offer: 22/11/2024 up
	to 12 noon & opening at 3:30 PM by the tender
	opening committee in Turamdih.
	Following reference number shall be super
	scribed on the sealed envelope of quotation
	Ref: UCIL/MHD/ELECT/124/2024/01;
	Date:16/11/2024

Sealed tenders in triplicate form are invited for the "33KV overhead line maintenance from Turamdih to Mohuldih mines for four months under DOP 28."

Eligibility: Bidder should have experience of 33 KV or above overhead line maintenance during last 7 years. Documents (work orders/completions etc) shall have to be produced relevant to above experience with the bid. Bidder should agree all the terms and condition written in the enquiry else his quotation may be rejected.

Special Conditions:

- 1) Party should have valid electrical contractor license.
- 2) Party should have their registered office in Jharkhand state.
- 3) EMD will be exempted for MSME Services vender with any electrical related NIC code.
- 4) Party should submit documents as per CVC guideline i.e. one completed order of 80% value or two completed orders of 50% value or three completed orders of 40% value w.r.to estimated cost (3,85,572.00) with its completion certificate.

Payment Terms: Monthly R.A bill and a final bill.

Validity of offer: 90 days.

Note: Sealed quotations shall be submitted in hard copy to the office of Manager (Personnel), Turamdih Mine/ Supdt. (Elect.), Mohuldih Mine up to 12:00 noon on 22/11/2024. Quotations will be opened on the same day at 03:30 P.M. in front of tender opening committee.

Enclosure: Annexure – 1 (Price format)

Dof. LICIL /MIID/ELECT/124/2024/01

For: Uranium Corporation of India Limited

अभिषेक कुमार अधीक्षक (विद्युत) मोहुलडीह खदान

Data: 16/11/2024

Schedule for 33KV overhead line maintenance from Turamdih to Mohuldih Mines under DOP 28 for four month.

	Mines under DOP 28 10	r iour i	nontn.		1
S1. No	Item Description	Qty	Unit	Rate in Rs.	Amount
1	Installation & replacement of 33KV pin insulator, including binding of ACSR Dog conductor.	18	Nos.		
2	Replacement of 33 KV Disc insulators & tensioning of dog conductor.	15	Set		
3	Replacement of 33KV cross arm.	5	Nos.		
4	Replacement of packing pieces in existing cross arm.	5	Nos.		
5	Installation of PG connector for Dog conductor.	8	Nos.		
6	Installation of stay set complete. This includes digging of stay set pits & grouting of stay rod in cement concrete.	5	Nos.		
7	Installation of GI stay wire (7/10) SWG.	0.5	MT		
8	Installation for guard wire by 8 SWG wire.	0.3	МТ		
9	Installation of earth wire (7/14) SWG.	1	MT		
10	Installation of back clamp for cross arm & brackets (50 x 6mm flat).	5	Nos.		
11	Installations of DP channel (100 x50x6mm) 3 mtrs.	5	Set		
12	Installation of DP channel support clamps.	5	Pairs		
13	Installation of earth clamps for earth wire.	5	Nos.		
14	Installation of side stay clamps.	5	Pairs		
15	Installation of angle stay clamps.	5	Pairs		
16	Installation of cross bracing of DP structure.	5	Set		
17	Installations of clamp for cross DP structure.	5	Nos.		
18	Installation of earthing pit using pipe earth electrode, including connection to earth wires.	5	Nos.		

19	Laying & tensioning of Dog conductor including supporting fixing of insulator in the 33KV over head line (Per KM consist of 3 conductor of RYB phase.)	0.25	KM	
20	Cutting & removal of hages, trimming of trees/branches of size more than 4"dia.Cutting & clearing jungle/grass including uprooting of rank vegetation, long grass, bush wood, trees and sapling up to 4" dia measured at a height of 1mtr above ground level as per direction of Engineer-in-charge.	50000	sq.m	
21	Erection of rail pole 13 mtrs. long including transportation of pole from TMD to site.	1	Nos.	
22	Installation of 33KV GOAB switch on double pole structure. This includes fixing of required channels/clamps and other fixing as required and for proper operation. This includes connection of DOG conductor also.	1	Nos.	
23	Maintenance of 33KV GOAB switch from overhead line or in Sub- station including incoming & outgoing connection.	4	Nos.	
24	Installation of lightening arrestor.	3	Set	
25	33KV over head line fault finding patrolling.	15	Nos.	
	Total (In Rupees)			

In words:

Note: The above rates are inclusive of all GST, P.F., Bonus, ESI/insurance, cost of safety appliances and other miscellaneous overhead expenditures.