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Item Rate BoQ

Tender Inviting Authority: Chairperson, I-CDC

Name of Work: SITC OF COPPER PLATE EARTH PIT AND ALLIED WORK AT IPR BHAT AND FCIPT, GANDHINAGAR.

Contract No: IPR/TN/ELEC/01/2025

Name of the
Bidder/
Bidding Firm /
Company:

PRICE SCHEDULE

(DOMESTIC TENDERS - RATES ARE TO GIVEN IN RUPEES (INR) ONLY)

(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 reject Bidder Name and Values only)

"Note:-

1. For detailed Specification, Contractor has to refer and follow Specifications available in tender document, including material, workmanship.

2. All the items are including scaffolding, curing, for all leads and lifts etc.

3. In case of non-availability of detailed specification, Specification of the same shall be executed as per clauses mentioned in GCC and / or as directed by Engineer-In-Charge, whose decision shall be final. No extra shall be payable for execution of items as mentioned in Schedule of Quantities as a result of adopting detailed specification or India Standard of relevant or Other Standards thereon.

4. All respective items should be as per the approved make / brands / list attached in Tender document"

NUMBER #	TEXT #	TEXT#	NUMBER#	TEXT#	NUMBER #	NUMBER #
SI. No.	Item Description	Item Code / Make	Quantity	Units	RATE In Figures To be entered by the Bidder in Rs. P including GST & all taxes	TOTAL AMOUNT Including GST & all Taxes in Rs. P
1	2	3	4	5	7	14
1.0	Copper Plate Earthing	1.0				
2.0	SITC of 600x600x3.15mm electrolytic copper plate Earthing Stations, connected with 40x6mm electrolytic copper strip up to the earthing chamber including supply of all materials like GI Pipes, Charcoal, Salt, funnel, making chamber including 450x450 mm size CI Cover for the chamber, all hardware & accessories etc complete and all the works like excavation, back-filling, making the chamber, connections etc complete as per IS:3043 and as instructed and directed by Engineer-in-Charge. Scope also included to removal of old earthing pits along with neccessary breaking of RCC/PCC for making new earth pits.	1.0.a				
3.0	SITC of plate Earthing Station as per item above, with 3.5 mt depth	1.1	29.00	Nos.		0.00
4.0	Equipotential Bar / Test Link	2.0				

uoted Rate in	Words				1	INR Zero Only
otal in Figures						0.00
15.0	SITC of 2.5m long,38mm diameter GI pipe	5.1	2.00	Nos.		0.00
13.0	G.I. Pipe Earthing SITC of pipe earth for earth station with GI pipe of "medium" class with ISI marking, conforming to IS 3043 with latest amendments including supply of all materials like charcoal, salt, funnel etc. and providing chamber complete as required. Including 450x450 mm size CI Cover for the chamber, all hardware & accessories complete and all the works like excavation, back-filling, making the chamber, connections etc complete as per IS:3043 and as instructed and directed by Engineer-in-Charge.	5.0 5.0.a	30.00	I.V.IVIII		0.00
12.0	SITC of 10 SWG Copper Wire as per item above.	4.1	50.00	R.Mtr		0.00
11.0	Supply and laying of ETP grade as per IS:191 copper wire of following sizes including supply and fixing of clamps and accessories when laid inside the building and inclusive of excavation and refilling of earth when laid out side the building, terminations / interconnections in an approved manner as per the IS 3043 (with latest amendment) inclusive of supply of all hardware complete as required, and as instructed & directed by Engineer-in-Charge.	4.0.a				
10.0	SITC of Copper Earthing Wires / Cables :	4.0				
9.0	SITC of 25mm x 3 mm Copper Earth Strip as per Item above.	3.1	215.00	R.Mtr		0.00
8.0	Supply, Laying, Testing and Commissioning of ETP grade as per IS 191, Copper Strip of following sizes, including supply and fixing using MS / Aluminium spacers, saddles, with all fixing materials as required when laid inside the building, and inclusive of excavation and refilling of earth when laid out side the building, termination/ interconnections in an approved manner as per the IS 3043 (with latest amendments) inclusive of supply of all hardwares complete as required. Item includes supply & Fixing of AMC / FRP spacer / supports used for fixing earthing strip as per requirement as directed by Engineer-in-Charge or his representative.	3.0.a				
7.0	COPPER EARHTING STRIP	3.0				
6.0	SITC of 25x3mm Cu. Test link (300 mm Long) of required size as per Item above.	2.1	5.00	Nos.		0.00
5.0	Supply, Installation, Testing and Commissioning of below mentioned Equipotential bar with installed with epoxy support Insulators, to inter connect different earthing conductors. The bar shall be provided with six holes for connecting the equipment to earthing station.	2.0.a				

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, equip	ment's, IS code etc.
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