
	Society for Applied Microwave Electronics Engineering & Research (SAMEER), Kolkata Centre <i>(R & D Laboratory of Ministry of Electronics & Information Technology, Govt. Of India)</i>	Record Number PUR/03 Issue No./Date: 01 / 01.04.2015 Rev. No./Date: 00/Nil Page 1 of 1
	ENQUIRY	
Enquiry Ref No: SMR(K)/273/12671/C/SS/21 Date : 18th Nov, 2021		
Due date : 29th Nov, 2021		

Dear Sirs,

Sealed quotation are invited for Earth Pit Installation Work at SAMEER Kolkata Centre. Kindly go through the details as given below and submit your competitive price within due date. No further negotiation will be done once the bid has been submitted.

Name of work : Earth pit installation work with copper plate electrode

Qty : 2 Nos

A. Scope of work :

- i. _Excavation of earth and removing the rubbish at a distant place. Fixing the two run of Tinned copper strip of size of 25mm X 5mm(pure Electrolytic grade 99.9%) with Tinned copper plate of size 600 mm X 600 mm X 3 mm (pure Electrolytic grade 99.9%) by nut, bolt, plain washer, spring washer(including continuous brazing of 600 mm). Earth Electrode (Plate) should be placed vertically in the Earth pit.
- ii. Perforated G.I pipe of size 40 mm dia and 10 feet length (Heavy duty TATA/JINDAL/BANSAL)should be vertically fitted into the earth pit and filling at by alternate layer of charcoal and Magnesium Sulphate salt (150 Kg each) and pouring fresh quality of soil from outside places. Tinned Copper strip should be covered with black sleeves throughout the length and also clamped with the G.I pipe in regular interval.
- iii. Masonry work of the earth pit with proper watering arrangement and laying of tinned copper strip (covered with black colored PVC sleeves) from earth pit to the nearest earth terminal.
- iv. Measurement of Earth resistance using earth tester.
- v. Necessary drawing to carry out the above work is given below.

B. Eligibility of Bidder :

The following criteria should be fulfilled for submission of bid:

- i. Self attested copy of valid trade license as applicable for the above job.
- ii. Bidder should have at least three years experience in earth pit installation work. In support of the same relevant document with self attestation should be submitted alongwith bid.

B. Eligibility of Bidder :

The following criteria should be fulfilled for submission of bid:

- i. Self attested copy of valid trade license as applicable for the above job.
- ii. Bidder should have at least three years experience in earth pit installation work. In support of the same relevant document with self attestation should be submitted alongwith bid.
- iii) IT return with self attested for the last 3 years should be submitted.
- iv). Self attested Copy of GST registration
- v. Self attested copy of valid PAN No.

C. Terms and Conditions:

- i. 100% payment will be made against completion of job as per scope of work successfully through NEFT/RTGS after recovery of TDS from bill, if applicable.
- ii. All the charges including material and labour should be considered while quoting. No any extra charges will be borne by SAMEER apart from quoted price. Taxes part should be mentioned clearly
- iii. PRICE should be quoted as per below format.
- iv. Completion of job should be mentioned clearly and should be stick to the completion schedule once order is placed.
- v. “**Eligibility Criteria**” as mentioned above must be fulfilled and necessary documents in support of the same should be submitted alongwith quotation. In case competent authority does not satisfied after going through all the supporting documents, price quoted by you should not be considered.
- vi. Validity of quotation should be minimum 45 days from the due date.
- Vii. SAMEER reserves the right to reject this tender without assigning any reason.

Viii) Quotation through Email: Vendors may submit their quotation through email (purchase@mmw.sameer.gov.in) with password protected file and password should be sent on completion of due date. You are requested to fill the “**subject**” of the email with **Tender Ref No. to locate your email in mailbox.**

For any technical clarification please contact our concerned scientist Shri Sourav Sarkar, Sc.-C
(email: sarkar.sourav@mmw.sameer.gov.in./ Ph : 033-2357-4875 / 4894)

Please mention Enquiry Ref No. in all future correspondence.


Vivek Kumar Singh
Head, A & AO
email : purchase@mmw.sameer.gov.in

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Plot-L2, Block-GP, Sec-V, Salt Lake Electronics Complex, Kolkata- 700091, INDIA
Ph : 091-33-2357-4875 / 2357-4894 Fax : 091-33-2357-4950, E-mail : purchase@mmw.sameer.gov.in

Price to be quoted as per below format

(should be submitted in contractors letter head)

Please note that

- i) no additional charges will be borne by SAMEER apart from below charges.
- ii) If any mistake in arithmetic calculation unit price will be considered and should be bound by the bidder.

			Should be filled up by the Contractor	
Srl No.	<u>Job description</u>	No of earth Pit	Rate per Earth Pit (In Rs)	Amount (No of earth pit X Rate per earth pit)
1	<u>Earth Pit Installation Work with Copper Plate Electrode as per scope of work</u>	02		
2	Other charges, if any (please specify)			
	Total (Excl GST)			
3	Add : GST (pl specify rate)			
	TOTAL (Incl GST)			

Signature of authorized person :

Name of authorized person :

Seal

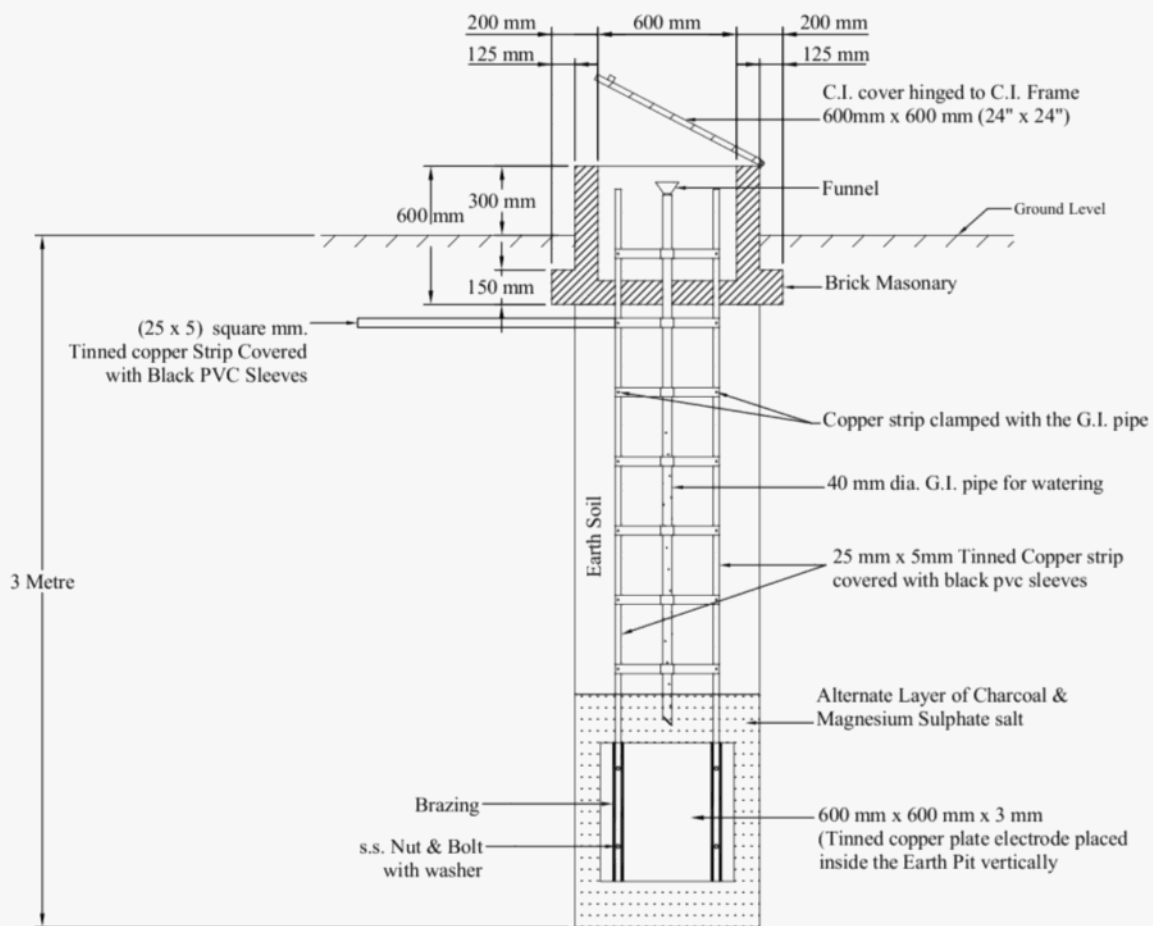


Fig: Method of Plate Earthing