

SECTION-I
INVITATION FOR BID (IFB)
(LOCAL COMPETITIVE BIDDING)

- 1.0 The Maharashtra State Electricity Transmission Company Limited Mumbai, herein after referred to as the 'Owner' (MSETCL) invites bids through SRM e-tendering system in TWO bids system (Techno- commercial Bid & Price Bid) from eligible bidders in India having executed works for "Providing and fixing of Sheet Moulding Compound (SMC) trench cover at EHV Control Rooms under various Zones".

2.0 Scope of Work :-

Providing and fixing of Sheet Moulding Compound (SMC) trench cover at EHV Control rooms of substations at Karad, Nagpur, Nashik, Pune and Vashi Zone.

SRM e -Tender No. T-2 /22-23/MSETCL/CO/CIVIL/RFx No. 7000023997

Name of Work	Estimated Cost in Rs. Lakhs including all taxes.	Completion period in months from date of Site Handing over
Providing and fixing of Sheet Moulding Compound (SMC) trench cover at EHV Control Rooms under various Zones.	Rs 4,43,10,360.00	4 Month

2.1. Technical Specification of SMC Trench Covers

- 1) Sheet Moulding Compound Chequered plate shall confirm IS 13410-1992. Test report of SMC material confirming to IS 13410-1992 of third party laboratory should be uploaded.
- 2) Each Sheet moulding Compound Trench covers shall marked with name of the manufacturer or it's trade mark.
- 3) Trench Cover shall be fabricated out of 5 mm thick SMC (Sheet Moulding Compound) chequered plates being advanced composite of non-processable thermostatic plastic comprises of Glass Fiber. Reinforcements in formulation of unsaturated Polyester based resins and produced on automatic compression moulding plant by mass manufacturing technique.
- 4) SMC Chequered plate having grey colour only should have diamond shaped raised conquering on one side for anti-slip flooring.
- 5) HDG M.S. Angles of minimum size 35 mm x 35 mm x 5 mm shall be used with the 5 mm thick SMC (Sheet Moulding Compound) chequered Plates.
- 6) Supportive HDG MS Angles of minimum size 35 mm x 35 mm x 5 mm shall be welded / Stainless Steel nut bolts at uniform distance of 250 mm (approx.)
- 7) SMC sheet and HDG M.S. angle shall be properly riveted or fitted with Counter sunk Stainless Steel Nut bolts of proper size.

- 8) M.S. Angles shall be painted after fabrication and should have gray painting which matches the colour of sheets.
- 9) Collapsible Stainless steel handle on both side of Trench cover shall be provided.
- 10) No joints in SMC Chequered plate in SMC Trench Cover is allowed for size below 1000 mm width / length and only one joints is allowed in SMC Chequered plate in SMC Trench Cover for size more than 1000mm and upto 2000 mm and two joints for size more than 2000 mm upto 3000 mm.
- 11) Thickness Variation : $\pm 5\%$.
- 12) Trench cover should be of Fire retardant, 100% shock proof, 100% rust proof, safe & secure.
- 13) Durable & resistant to decay, Maintenance free, High Di-electric strength, High life expectancy, light weight, Anti-corrosive, can withstand the load of breaker trolleys without obstruction their movement.

3.0 QUALIFYING REQUIREMENT

Compulsory Primary Documents:

- i) Valid Maharashtra PWD/ CPWD Electrical Contractor's License
- ii) Valid Certificate of Registration under Bombay Shop and Establishment.
- iii) GST Registration certificate having active status.
- iv) Statement of Net worth of previous financial year ending on 31st March for an amount equal to 25% of the cost put to tender duly certified by Chartered Accountant. Net Worth = Equity share capital + Reserves – Revaluation reserves – Intangible assets – Miscellaneous expenditure to the extent not written off and carry forward losses. The bidder should submit statement of Net worth duly certified by the Chartered Accountant. (with UDIN number)
- v) Average Financial Turn-over of any 3 years of last Five Financial years ending 31st March of previous financial year should be at least 30% of the cost put to tender. The agency has to submit Annual Turnover Report of any three years of last five financial years duly certified by Chartered Accountant/Registered Income Tax Practitioner. (with UDIN number)
- vi) Agency has to submit the Certificate of Experience for execution of works in Govt. organization as well as private sector duly signed by the officer not below the rank of Executive Engineer or equivalent in case of Govt. works or from Competent Authority of private sector. In case of private sector, experience certificate along with copies of agreement of work and work orders mentioned in the certificate are essentially required.

Experience of having successfully completed works of providing and fixing Sheet Moulding Compound (SMC) trench covers or any other SMC products during the last 7 years ending the last day of month previous to one in which the tenders are invited should be either of following.

- a) "Three completed similar works costing not less than the amount equal to 40% of the cost put to tender".

OR

- b) "Two completed similar works costing not less than the amount equal to 50% of the cost put to tender".

OR

- c) "One completed similar work costing not less than the amount equal to 80% of the cost put to tender".

Definition of similar works:- Similar work of Providing and fixing of Sheet Moulding Compound (SMC) trench cover or any other SMC products.

- vii) E.P.F. Registration Certificate.
- viii) Payment of EMD Online
- ix) Income Tax return for last three financial years.
- x) PAN card.
- xi) Audited Profit & Loss Account & Balance sheet for the last Three financial year with Income Tax Clearance Certificates duly certified by the Chartered Accountant. (with UDIN number)
- xii) Authorization Letter of Manufacturer for Sheet Moulding Compound Chequered Plate. The said Manufacturer shall have Type Test Report of SMC material confirming to IS 13410 – 1992 grade S3 of third party CIPET / ERDA / CPRI or any NABL approved laboratory. (The bidder shall submit the guaranteed particulars of required value of various test mentioned in Annexure-H with test reports).
- xiii) The Bidder must have basic relevant certificates required as per statutory authorities such as Labour license of Government authority/BOCW registration certificate etc. to carrying out the works

Note: The original colored scan copy should be uploaded as bid documents in support of Technical Qualifying Criteria. The Attested/Notarized photocopies of the same will not be entertained. Detailed communication address, e-mail ID & contact numbers of end users should be furnished for cross verification.

4.0 General Points:-

- 4.1 The prices to be quoted against this IFB shall be in Indian Rupees only.
- 4.2 A complete set of documents can be downloaded by the bidder from MSETCL's SRM –e Tendering website. The cost of bidding documents should be paid online at the time of bid submission.
- 4.3 The bidder shall be required to pay Earnest Money Deposit (EMD) online equivalent to 1% (one percent) of the cost put to tender.

- 4.4 The tender is invited on percentage basis. For Evaluation of the Tender, the total price including all taxes & duties shall be considered. The LOA will be placed on the final accepted price including all applicable Taxes & duties.
- 4.5 Variation in Statutory Taxes / Duties (if any)/ royalty of material will not be payable.
- 4.6 Interested bidders may obtain further information, if needed, on our Website www.mahatransco.in or from the Office of the Chief Engineer (Civil), Maharashtra State Electricity Transmission Co. Ltd; Ground floor, Plot No. C-19, 'E'-Block, Bandra Kurla Complex, Bandra (East), Mumbai 400051. Tel No.022-26595000 (Extn No. 5013/5011).
- 4.7 For participation in SRM e-Tendering, registration of bidder in SRM e-Tendering system is essential.
- 4.8 The new bidders are requested to complete the contractor registrations for SRM e-tendering with MSETCL as per the procedure prior to the date of submission of the tender documents.
- 4.9 The Authority inviting the tender may call the participant of srm e-tendering who has submitted on line technical & commercial bid and paid the requisite EMD upto due date, for submission of soft copies through srm e-tendering Evaluation and deviation of pre-qualifying documents, in case of (a) Non-uploading of pre-qualifying documents, if any, (b) Corrupt uploaded documents if any, and (c) Non legible uploaded documents if any for evaluation of technical bid/pre-qualification for opening of commercial bid. Please note that pre-qualifying documents issued by the concerned appropriate competent authority on or before last ending day of on-line submission of technical bid documents and Commercial bid i.e. upto due date will be considered for technical bid purpose. The documents of technical bid issued by competent authority after last ending day will not be considered. Commercial bid will be opened on same day or thereafter, after the evaluation of technical bid."
- 4.10 JV(Joint Venture) is not allowed for this tender
- 5.0 Bidders have to submit an undertaking in the attached proforma ANNEXURE-G declaring that their Firm is not Debarred/Blacklisted by Government/Semi-Government/Other Power Utilities, anywhere. If it is revealed that the participating Bidder is Debarred/Blacklisted by Any Government/Semi-Government/Other Power Utilities, anywhere, the Offer of such Bidder shall be liable for rejection at any stage of Tendering process. Further, if it is revealed that the successful Bidder is Debarred/Blacklisted by Any Government/Semi-Government/Other Power Utilities, anywhere, then Order of such Bidder shall be liable for termination at any stage of Order execution process and the concern Bidder shall be solely responsible for the consequences arising therefrom.

5.1 The bid is invited for "Providing and fixing of Sheet Moulding Compound (SMC) trench cover at EHV Control rooms"

1. MSETCL Tender Document regarding registration of bidders from a country sharing a land border with India in order to be eligible to bid as per Order (Public Procurement No. 1) dt. 23.7.2020 from Ministry of Finance, GOI :-

a) ELIGIBILITY FOR BIDDING:

1.1 All registered vendors of MSETCL whose registration on SRM e-tendering is valid on the date of submission of bid can participate in the subject tender. The bidder shall invariably declare the name of the manufacturer of the equipment offered and shall also indicate its country of origin (mandatory in case of imported items).

1.2 For bidders from a country that share land border with India the following restrictions shall be applicable (As per order Public Procurement no. 1 dt. 23.7.2020 from MoF, GOI with subsequent clarifications):


- i) Any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the competent authority as indicated in Annexure-I (Competent Authority and Procedure for registration) of order Public Procurement no. 1 dt. 23.7.2020 from Ministry of Finance, Government of India.
- ii) The term "Bidder from a country which shares a land border with India" means: a) An entity incorporated, established or registered in such a country; or b) A subsidiary of an entity incorporated, established or registered in such a country; or c) An entity substantially controlled through entities incorporated, established or registered in such a country; or d) An entity whose beneficial owner is situated in such a country; or e) An Indian (or other) agent of such an entity; or f) A natural person who is a citizen of such a country; or g) A consortium or joint venture where any member of the consortium or joint venture falls under any of the above.
- iii) The registration of the bidder from Competent Authority should be valid at the time of submission of bids and at the time of acceptance of bids. If the bidder was validly registered at the time of acceptance / placement of order, registration shall not be a relevant consideration during contract execution.
- iv) The bidder who shares a land border with India shall furnish documentary evidence of valid registration obtained from the issuing competent authority and submit the following undertaking on their letterhead, duly sealed and signed, alongwith their offer: "I the undersigned have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India; I certify that _____ (name of bidder) incorporated on _____ with its registered office at _____, participating in the subject tender, is from such a country and has been registered with the competent authority. I hereby enclose the valid registration certificate issued by the competent authority and certify that _____ (name of bidder) fulfils all requirements in this regard and is eligible to be considered."
- v) The bidder who does not share a land border with India shall submit the following undertaking on their letterhead, duly sealed and signed, alongwith their offer: "I the undersigned have read the clause regarding restrictions on procurement from a bidder of a

country which shares a land border with India; I certify that _____ (name of bidder) incorporated on _____ with its registered office at _____, participating in the subject tender, is not from such a country. I hereby certify that _____ (name of bidder) fulfils all requirements in this regard and is eligible to be considered."

- vi) For Works involving possibility of sub-contracting, the bidder shall additionally submit the following undertaking on their letterhead, duly sealed and signed, alongwith their offer: "I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India and on sub-contracting to contractors from such countries; I certify that _____ (name of bidder) is not from such a country or, if from such a country, has been registered with the Competent Authority and will not sub-contract any work to a contractor from such countries unless such contractor is registered with the Competent Authority. I hereby certify that _____ (name of bidder) fulfills all requirements in this regard and is eligible to be considered. [Where applicable, evidence of valid registration by the Competent Authority shall be attached.]"
- vii) Offer received without the prescribed undertaking (as per Sr. No. iv, v, vi above as applicable) shall be liable for rejection. Further, if the certificate / undertaking submitted by the bidder is found to be false, it would be a ground for rejection of offer / immediate termination and further legal action in accordance with law.

5.2 Bidders are requested to note the dates of sale period, due date of submission and opening of bid documents as below:

a)	Starting Date of downloading	15/07/2022 (10:00 Hrs.)
b)	Submission deadline date	21/07/2022 (18:00 Hrs)
c)	Techno- commercial bid opening date	22/07/2022(10:00 Hrs.) if possible
d)	Price bid opening date	22/07/2022(11:00 Hrs.) if possible


Chief Engineer (Civil)