

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-Tender in TWO bid system (Techno-commercial Bid & Price Bid) from eligible bidders in India having executed similar projects in transmission sector on turnkey basis for Installation of 2nd (second) 3x167 MVA, 400/220/33kV ICT along with HV & LV Bays 220 kV at 400 kV Alkud Substation Dist., Sangli under Karad Zone Maharashtra.

2.0 Scope of Work:-

1	Installation of 2 nd (second) 3x167 MVA, 400/220/33kV ICT along with HV & LV Bays 220 kV at 400 kV Alkud Substation.
2	Interlinking line at 400 kV Alkud Substation.

SRM e-Tender No. T-2303 MSETCL/CO/Projects/ Pre-Tender (RFx No. 6000001090)

Name of S/S	Estimated Cost in Rs. Lakhs (Excl. GST)	Completion period from date of site handing over (Excluding Monsoon i.e. 15/06 to 30/09)
Installation of 2 nd (second) 3x167 MVA, 400/220/33kV ICT along with HV & LV Bays 220 kV at 400 kV Alkud Substation.	Rs. 2785.08 Lakhs (Excl. GST)	12 Months

3.0 QUALIFYING REQUIREMENT

In order to be qualified for award of Contract, the bidder will be required to satisfy the following minimum criteria, which will take precedence over any qualifying requirements that may be stated in the specifications or elsewhere in the bidding document. The bidder shall satisfy the following conditions:

3.1 TECHNICAL QUALIFYING CRITERIA

3.1.1 The bidder should have a basic infrastructure for Erection of EHV Transformer, construction of EHV bays for 400 kV or above Voltage level, along with technical knowhow, adequate tools & plants, machineries, testing equipment, skilled erection staff & experienced technical staff for project & commissioning of EHV sub-stations. Bidder should submit the details of tools & plants, machineries, with rating / make & technical staff available with him. Details in support of bidders capability for executing the works specified in the tender shall be clearly brought out in the offer. The bidder should have in his stock, the tools & plants as per MSETCL's specifications required for Transformer Augmentation and EHV Bays Projects. Bidder should submit the details of tools & plants, machineries, with rating, makes & technical staff available with him. Details in support of bidders capability for executing the work specified in the tender shall be clearly brought out in the offer.

- 3.1.2 The bidder should have, in last Five years, executed and commissioned minimum one No. of augmentation work by way of addition or replacement/sub-station work on Turnkey basis including civil works, supply of equipments, erection, testing & commissioning of voltage level mentioned as below,

Sr.No.	Tender Voltage level	Required Experience of Minimum Voltage level
1	765 kV	400 kV
2	400 kV	220 kV
3	220 kV	132/110/100 kV
4	132/110/100 kV	a) 66/33 kV T/F or 66/11 kV T/F (25 MVA / 16 MVA) b) Erection & Commissioning of at least 02 numbers of 33-22/11 kV S/Stn

In this case, the tender voltage level is 400 kV, hence required experience of Minimum Voltage level is 220 kV.

- 3.1.3 Combination of individual experience of construction of EHV T/F bay / ICT bay / Reactor bay / Capacitor bay / EHV line bay along with supply of the equipments AND erection, testing & commissioning of EHV T/Fs / ICTs / Reactors will also be considered as per above mentioned voltage.
- 3.1.4 The bidder should submit the user's certificate for successful erection, testing & commissioning of T/Fs / ICTs, indicating commissioning date of the work with detail work order copy.

Note :- The T/Fs / ICTs commissioned on turnkey basis with owner's supply of T/Fs / ICTs will also be considered as bidder's experience, provided rest of materials for the augmentation work are supplied by the bidder with its erection and allied civil works.

3.2. STATUTORY QUALIFYING CRITERIA

- 3.2.1 The bidder or his associate should have a valid Govt. Electrical Contractor's License.
- 3.2.2 The lead bidder should be registered under GST Act under GO I as well as for other various taxes in force.
The bidder should have IT & GST returns of all above said taxes for preceding 3 financial years (01.04.19 to 31.03.20, 01.04.20 to 31.03.21 and 1.04.21 to 31.03.22.)
- 3.2.3 The lead bidder should be registered under P.F. Act.

3.3 FINANCIAL QUALIFYING CRITERIA

- 3.3.1 The Average annual turnover of the bidder during last three financial years should be not below than 60% of estimated cost.

- 3.3.2 The Bidder should have Net worth (which is defined as “Equity share capital + Reserves – Revaluation reserves – intangible assets – Miscellaneous expenditure to the extent not written off and carry forward losses”) of not less than 25% (Twenty Five Percent) value of estimated cost of tender offered. The bidder should submit the statement of Net worth duly certified by Chartered Accountant for the last financial year.
- 3.3.3 The bidder shall submit audited balance sheets for the specified last three years duly certified by Chartered Accountant.
- 3.3.4 Also, the Copy of the Income Tax Returns along with computation of income, Audited Balance Sheet & Profit and Loss Statement for the above three years shall be submitted.

- Note:** 1. The original colored scan copy should be uploaded as bid documents in support of Financial Qualifying Criteria. The Attested/Notarized photocopies of the same will not be entertained.
2. The duly audited, verified & certified figures from Chartered Accountant will be considered for Annual Turnover & Net worth. The provisional certificates (if any) will not be entertained.

3.4 IN CASE OF CONSORTIUM (JV) (Not more than 2 partners including lead partner)

- i) The principal (lead) bidder who desires to bid against this specification may submit the offer jointly with Erection contractor /equipment manufacturer by entering into a legally valid agreement subject to fulfilment of following requirements.
- The bid, and in case of a successful bid, the Contract Agreement shall be signed so as to be legally binding on both partners.
 - Both partners of the consortium shall be jointly and severally liable for execution of the contract in accordance with the Contract terms.
 - One of the consortium partner should satisfy 100% technical qualifying criteria at 3.0 and subject to fulfilment of remaining qualifying criteria jointly by both the partners.
- (The number of partners in a consortium should not be more than two, including the lead partner)
- ii) The lead partner shall be authorized to be in charge and this authorization shall be evidenced by submitting a duly registered/ notarized power of attorney signed jointly by legally authorized signatories of both partners.
- iii) A copy of agreement entered into by the consortium partners as specified in Schedule shall be submitted with the bid.(Schedules enclosed separately)
- iv) The bid document should have been purchased and submitted by the Lead Partner only.

- 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.

3.5 Schedules & Bank Guarantee

- 3.5.1 Bidders are requested to submit original colour scan copy of duly signed/sealed schedules as per format enclosed with bidding documents in support of qualifying requirements.
- 3.5.2 The bidder shall be required to furnish Bid Security Deposit (BSD) for an amount equal to 1% (one percent) of the estimated cost of tender in the form of Bank Guarantee from Scheduled Commercial/Nationalized Bank as per format enclosed with bidding documents along with the offer. The validity of Bank Guarantee should be atleast for Six (06) months from the scheduled date of techno-commercial bid opening. The Bank Guarantee shall be payable at Mumbai only.

4.0 Special terms and conditions:-

- 4.1 As per the order from Ministry of Finance has issued on subject of insertion of Rule 144 (xi) in the General Financial Rules (GFRs), 2017 dated 23/07/2020. Refer the order in attachment and accordingly bidders sharing a land border with India has to do registration with Department for Promotion of Industry and Internal Trade (DPIIT). However, eligible bidder should submit the aforesaid registration documents and if not applicable, the Undertaking is to be submitted along with the bid.

5.0 General Points:-

- 5.1 The prices to be quoted against this IFB shall be in Indian Rupees only.
- 5.2 **Evaluation of Price Bid and Award of tender will be on quoted price exclusive of GST.**
- 5.3 A complete set of documents can be downloaded by the bidder from MSETCL's SRM e-Tendering website <https://srmetender.mahatransco.in> The cost of bidding documents should be paid online before the date of bid submission and the screen shot of successful payment transaction shall be uploaded with bid documents being submitted by the bidder.
- 5.4 **The tender is invited as In-divisible composite works contract on uniform percentage basis. Bidders are requested to quote their offer as single percentage for all portions i.e. Supply, ETC and Civil portion** and same percentage will be applicable for each item of price breakup. The tender will be considered as In-divisible composite Works Contract in totality.
- 5.5 The Contract shall be awarded on quoted price exclusive of GST. 100% GST payment shall be made against invoice submission. All other provisions of the tender remain in full force and effect, other than any provision that conflicts with the terms and spirit of this tender, which shall be deemed to be amended appropriately in order to be consistent with clause
- 5.6 The price variation will be applicable as per IEEMA provisions.
- 5.7 In case of any variation in statutory taxes/duties/levy or any new existing tax/duty/levy is revoked by the Government, the same shall be passed through either side. In certain cases production of valid documentary proof may be brought for.

- 5.8 a. The circular for Clarification on Price Variation calculations & Direct Online Payment of Land (RoW)/Crop/Tree Compensation to land owners/farmers from MSETCL account is applicable. (Please refer circular no. 2079 dtd. 22.03.2022 & circular no. 2645 dtd. 08.04.2022 attached in tender documents).
- b. All the statutory charges/fees for obtaining NOCs from various government department, forest clearances, police protection & TILR charges etc. will be reimbursed to the contractor by owner on submission of document evidence.
- c. The quantities for supply, ETC and Civil items are tentative and may vary. Actual materials and quantities to be supplied are to be worked out on detailed engineering. Any “extra item” that may be essential and required for completion of project, the bidder shall supply the same along-with its ETC and required civil work. The rate of extra item(s) shall be calculated based on latest available purchase order in last two years with MSETCL/SoR, considering the rate quoted by the bidder for this tender OR through budgetary offer.
- 5.9 Price variation shall be given on Ex-works price mentioned in MSETCL’s estimation in price schedules or Bidders quoted Ex-works price whichever is lower.
- 5.10 It may please be noted that the taxes / duties will be paid / reimbursed as per actual OR as stated in price break-up statement whichever is lower on submission of valid documentary proof.
- 5.11 In tender Book –V i.e. Price Estimate, the Freight & Insurance and Labour Cess is included in the Ex-Works price of the item(s) unless mentioned separately. Bidder will have to denote F&I and L. Cess separately for each item in price schedule.
- 5.12 The bidders are requested to submit their financial documents (Turnover & Networth certificate) duly audited, verified & certified figures from Chartered Accountant and same should be generated with UDIN number. So, the same can be verified on <http://udin.icai.org>.
- 5.13 Interested bidders may obtain further information, if needed, on our Website <https://srmetender.mahatransco.in> or from the Office of, the Chief Engineer (Contracts & Monitoring), Maharashtra State Electricity Transmission Co. Ltd; 5th floor, Plot No. C-19, ‘E’-Block, Bandra Kurla Complex, Bandra (East), Mumbai 400051. Tel No. 2659 5000 (Extn. No. 5163/5124) Fax No. (022) 26598587/26598590.
- 5.14 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. The bids of only registered main/lead bidders will be entertained.

6.0 Bidders are requested to note the dates for purchase, submission, and opening of bid documents as below:

a)	Starting Date of downloading	21/04/2023
b)	Price of bid document	Rs. 25,000/- + taxes
c)	Last date and time for submission of bid	22/05/2023 at 13:00 Hrs.
d)	Last date for submission of Queries	01/05/2023 at 17:00 Hrs.
e)	Date and time for opening of techno- commercial bid	22/05/2023 at 15:00 Hrs.
f)	Date and time for opening of price bid of qualified bidders	Will be inform later

Kindly note that, the Pre-bid Queries should be send on Email: ee13prj@mahatransco.in only in Excel. The queries received after last date of submission of queries will not be entertained. In case the due date for sale, receipt and/or opening of bids happens to be a holiday, the next working day shall be the corresponding due date.

Chief Engineer (Projects)