

**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 work of Establishment of 220/33 kV s/s at Mudhale, Tal. Baramati, Dist. Pune along with associated line under Pune Zone.

2.0 Scope of Work :-

i.	1) Installation of 2 x 50 MVA, 220/33 kV TF HV/LV bays 2) 33 kV outlets - 5 nos. bays (as per requirement of MSEDCL) 3) 2 x 7.5 MVAr Capacitor Bank on 33 kV level at 220 kV Mudhale s/s 4) LILO on 220 kV Lonand - Baramati SC line at 220 kV Mudhale s/s with bays - 2 km
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SRM e-Tender No. T-2408/MSETCL/CO/ Projects /Pre-Tender (RFx No. 6000001171)

Name of S/S	Estimated Cost in Rs. Lakh	Completion period from date of site handing over
Establishment of 220/33 kV s/s at Mudhale, Tal. Baramati, Dist. Pune under Pune Zone	3670.90 (Exclusive of GST)	12 Months (Excluding Monsoon i.e. 15/06 to 30/09)

NOTE: Bid Evaluation and Award of tender shall be carried out on **quoted price exclusive of GST.**

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 MSETCL invites bid through SRM e-Tender in two bid system from eligible bidders in India. The bidder should have, in last 5 years executed the work on turnkey basis including civil works, supply of equipments, erection, testing & commissioning as mentioned at **(A) AND (B) both**. The bidder having experience, only of criteria mentioned at **(A)** can participate through JV/Consortium along-with collaborator having experience criteria at **(B)** and vice-versa.

(A) For Substation works-

- (i) Minimum 1 no. of 220/33KV substation (in single order) having scope of work as below
Atleast 6 no. of 220 KV bays, out of which minimum required
1. T/F with Bays - 2 Nos.
 2. Line Bays - 2 Nos.

OR

- (ii) Minimum 1 no. of 132/33 KV substation (in single order) having scope of work as below
Atleast 6 no. of 132 KV bays, out of which minimum required
1. T/F with Bays - 2 Nos
 2. Line Bays - 2 Nos
- In addition to above standard scope of work the bidder should also have completed the work of atleast 4 no. of 220 KV bays, out of which 1 Bay should be of T/F with ET&C experience of T/F

(B) For Line works-

- (i) The bidder should have constructed (including tower foundation, tower erection and stringing) at least S/C Tr. Line of route length at least 50% of route length mentioned in the scope of this tender in single order and of voltage class at least one step below than the voltage class as mentioned in scope of tender.

Note:

1. The bidder should submit the user's certificate for successful commissioning of substation and line constructed indicating commissioning date of the work with detail work order copy.
2. The substation constructed on turnkey basis with owner's supply of T/F will also be considered as bidder's experience provided rest of materials for the substation are supplied by the bidder with its erection and allied civil works.
3. The voltage level of 110 kV & 100 kV will be considered in equivalence of 132 kV Similarly, the voltage level of 22 kV will be considered in equivalence of 33 kV.
4. The bidder shall furnish a legally enforceable Joint Deed of Undertaking duly notarized (Format Enclosed) from the manufacturer who is an approved vendor of MSETCL or PGCIL and have installed tower material manufacturing capacity of at least 10000 MT per

year and should have fabricated and supplied at least 1000 MT of EHV transmission line towers cumulatively in last three years of voltage class at least one step below than the voltage class as mentioned in scope of tender.

5. 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.

3.2 Eligibility:

- 3.2.1 As a part of risk management process, maximum number of EHV AIS substation works awarded / at hand to one agency shall be limited to three (03) only. However, the Risk & Cost works and substation works having progress more than 75% (Total Civil + Electrical) will not be counted. Further, substation works completed above 75% should not be stuck-up projects.
- 3.2.2 Performance Bank Guarantee will be doubled for more than two (02) substation works. Substation works having progress more than 75% (Total Civil + Electrical) will not be counted.
- 3.2.3 The owner reserves the right to accept / reject the Bid.

3.3 Statutory Qualifying Criteria:

- 3.3.1 The bidder or his associate should have a valid Govt. Electrical Contractor's License.
- 3.3.2 The lead bidder should be registered under GST. The bidder should have returns of preceding 3 financial years. (IT returns).
- 3.3.3 The lead bidder should be registered under P.F. Act.

Note: The original coloured scan copy should be uploaded as bid documents in support of Statutory

Qualifying Criteria i.e. Statutory Licenses / Registration. The Attested/Notarized photocopies of the same will not be entertained.

3.4 Financial Qualifying Criteria:

- 3.4.1 The average annual turnover of the bidder during last three financial years should be not below than 60% of estimated cost.
- 3.4.2 The bidder should have a 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.

Note: 1. The original coloured 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.

3.5 In Case of Consortium:

3.5.1 The principal (lead) bidder who desire 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.

3.5.2 One consortium partner should individually satisfy 100% technical qualifying criteria at 3.1 (A) or 3.1 (B) and subject to fulfilment of remaining qualifying criteria jointly by both the partners.

3.5.3 The number of partners in a consortium should not be more than two, including the lead partner.

3.5.4 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.

3.5.5 A copy of agreement entered into by the consortium partners as specified in enclosed format shall be submitted with the bid.

3.5.6 The bid document should have been purchased and submitted by the Lead Partner only.

3.6 Special terms and conditions:-

- a. 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 break-up. The tender will be considered as In-divisible composite Works Contract in totality.
- b. 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).
- c. 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.
- d. 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.

3.7 Other Mandatory Documents for Valid Bid:

- a. Original colour scan copy of duly signed/sealed schedules given in Book-I (GTC).
- b. Bid Security Deposit (BSD) for an amount equal to 1% (one percent) of the estimated cost as per IFB of tender in the form of Bank Guarantee from Scheduled/Nationalized Bank in the prescribed format annexed in the tender specifications as schedule ‘D’, along with the offer. The validity of Bank Guarantee should at least be for six (6) months from the originally scheduled date of techno-commercial bid opening. The Bank Guarantee should be payable at Mumbai only. The Stamp Duty should be paid as applicable in Maharashtra.
- c. 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) No. 6/18/2019-PPD dt. 23.7.2020 and Order (Public Procurement No. 4) No. F.7/10/2021-PPD(1) dt. 23.02.2023 from Ministry of Finance, GOI is required. (The format and guidelines in this regard are enclosed as Schedule -M in Book -(GTC)

Note: In case if above registration is NOT applicable, the bidder must submit the undertaking accordingly.

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 <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.
- 4.3 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.
- 4.4 The price variation will be applicable as per IEEMA provisions. The date of applicability of PV is 3 months later from the last date of bid submission, the bidder has to take note & quote accordingly.
- 4.5 The payment eligibility will be as per hold points indicated in Activity Schedule(s).
- 4.6 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.

- 4.7 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.
- 4.8 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. 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 .
- 4.9 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.
- 4.10 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>.
- 4.11 Interested bidders may obtain further information, if needed, on our Website <https://srmetender.mahatransco.in> or from the Office of, the Chief Engineer (Projects), 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) Fax No. (022) 26598587/26598590.
- 4.12 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.
- 5.0 Bidders are requested to note the dates for purchase, submission, and opening of bid documents as below:

a)	Starting Date of downloading	29.02.2024 at 18:00 Hr
b)	Price of bid document	Rs. 25,000/- + taxes
c)	Last date and time for submission of bid	21.03.2024 at 15:00 Hr
d)	Last date for submission of Pre-Bid Queries	11.03.2024 at 15:00 Hr
e)	Date and time for opening of techno- commercial bid	21.03.2024 at 15:05 Hr
f)	Date and time for opening of price bid of qualified bidders	Will be informed later

Kindly note that, the Pre-Bid Queries received after last date of submission of queries will not be entertained. Submit your queries on ee13prj@mahatransco.in only. 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.

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Chief Engineer (Projects)