



MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO. LTD.  
(CIN NO. U40109MH20055GC153646)

**From**  
**The Chief Engineer, Projects Department**  
Plot No.C-19, "E" Block, Prakashganga,  
Bandra – Kurla Complex,  
Bandra (East), Mumbai – 400 051.  
Tel: 022-2659 5124(O)/ 022-2659 5125  
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E-mail : cecm@mahatransco.in

**To,**  
**M/s. Phoenix Electricals, Pune in consortium**  
**with M/s. Eminence Infra Projects, Pune**  
79/A1, Saujanya Apartment,  
Near Symbiosis school, Lane No 15,  
Prabhat Road,  
Pune - 411004

MSETCL/CO/Projects/Pre-tender/T-2493/

004015

Date: 12 MAY 2025

**Subject:** Award of turnkey works contract for construction of 132kV DC line on 220kV MC Towers from 220kV Chakan - II (Location No. 39) to LILO point of 132kV Vighnagar - Mahindra line by using 0.4 ACSR conductor under Pune Zone against e-tender No T-2493 (RFx No. 6000001281).

– Letter of Award thereof.

**Reference:** 1) SRM E-Tender: T-2493 /MSETCL/CO/Projects/T/Pre-Tender (RFx No. 6000001281)  
2) Your bid submission date 09/01/2025.  
3) Tender acceptance B.R. No. 172 / 27 Dt.04.04.2025

Dear Sir,

In connection with the above subject, we are pleased to inform you that your offer for the turnkey works contract for construction of 132kV DC line on 220kV MC Towers from 220kV Chakan - II (Location No. 39) to LILO point of 132kV Vighnagar - Mahindra line by using 0.4 ACSR conductor under Pune Zone against e-tender No T-2493 (RFx No. 6000001281) has been accepted for supply, ETC & Civil portion as per details below.

Sr. No.	Particulars of Contract	Amount (Rs.)	
1	Design, manufacture and supply of all materials, execution of relevant civil works (wherever required), Erection, Testing and Commissioning for turnkey works of construction of 132kV DC line on 220kV MC Towers from 220kV Chakan - II (Location No. 39) to LILO point of 132kV Vighnagar - Mahindra line by using 0.4 ACSR conductor under Pune Zone against e-tender No T-2493 (RFx No. 6000001281).	<b>TOTAL Contract Price</b>	<b>Rs. 28,75,01,324.58/- (Excluding GST)</b> [2.12% below the estimated cost of the tender Rs. 29,37,28,365.98/- Excluding GST)]

(The offer cost is Rs. 33,92,51,563/- i.e. 2.12 % below the estimated cost of Rs. 34,65,99,471.85/- including all taxes and duties.)

The activity schedule with payment eligibility for turnkey construction of above work is enclosed herewith.

It may please be noted that the scope shall also include supply, ETC & Civil of all equipment/materials which are not specifically indicated in your offer but are necessary in order to meet the requirements of the work as per tender specifications in all respects.

The detailed terms and conditions will be as per the tender specification, amendments thereof, your offer, clarifications thereon and contract agreement being executed shortly. The above work has to be completed within **12 months** from the date of handing over of site (**Excluding Monsoon**).


You are requested

- 1) To intimate the **acceptance of this LOA within 10 days from the date of receipt along with the confirmation of Special Terms and Conditions as per tender, if any.**
- 2) **To submit bar chart within 10 days** from the date of receipt of LOA, indicating all activities for completion of the project, **to the S.E. EHV Projects Circle, Pune.**
- 3) To complete the formalities like furnishing of **Contract Performance Bank Guarantee** as per tender specifications in prescribed format enclosed in tender documents, within 30 days from the date of receipt of LOA so that the contract agreement can be finalized soon.

Thanking you.

Encl: As Above

Yours faithfully,

  
**Sunil Suryawanshi**  
**Chief Engineer (Projects)**

**Copy s.w.r.to:**

- 1) The Chairman & Managing Director, MSETCL, Mumbai
- 2) The Director (Projects), MSETCL, Mumbai

**Copy f.w.cs.to:**

- 1) The C.E., EHV Projects cum O&M Zone, MSETCL, Pune
- 2) The C.E., Civil, MSETCL, Mumbai
- 3) The Chief General Manager (F&A), MSETCL, Mumbai

**Copy to:**

- 1) The G.M. (F&A-I), MSETCL, Mumbai
- 2) The S.E., (Scheme/Civil/Design/Post-tender), MSETCL, Mumbai
- 3) The S.E., EHV Projects Circle, MSETCL, Pune  
- *It is requested to hand over the route/tower profiles to the agency immediately.*
- 4) The S.E., EHV Civil CCM Circle, MSETCL, Pune
- 5) The E. E., (PMT)/E.E (FTU), MSETCL, Mumbai

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- Letter of Award thereof.



### STANDARD ACTIVITY SCHEDULE FOR PAYMENT ELIGIBILITY

**Tender No.:** T-2462/MSETCL/CO/Projects/Pre-T/(RFx No. 6000001242)

**Name of Work:** Construction of 132 kV DC line on MC towers from 220 kV Chakan –II (Loc. No.39) to LILO point of 132 kV Vignahar -132 kV Mahindra Forging line - 9.9 km under Pune Zone, MSETCL, Maharashtra.

**Name of Contractor:** M/s. Phoenix Electricals, Pune in consortium with M/s. Eminence Infra Projects, Pune.

**Completion Period:** 12 months from the date of handing over of site.

#### COMPLETION PERIOD = 12 MONTHS

		Schedule for completion of activities		
		Commencement	Scheduled period of completion	
1	Submission of performance B.G. in lieu of S.D.		Within 10 days	
2	Visit to site , verification of scope of work, Establishment of site office and mobilisation of gang	After 5 days	Within 20 days	
3	Signing of contract agreement	After 10 days	Within 30 days	
4	Trial pits and inspection of route	After 7 days	Within 21 days	
5	Preliminary & Detailed Survey	After 15 days	Within 68 days	At the rate minimum 20 km per month
6	Check survey	After 10 days	Within 136 days	At the rate minimum 10 km per month
7	Approval of detailed /check survey & trial pits	After 20 days	Within 145 days	
8	Requisition of drawings of towers, stubs templates	After 5 days	Within 20 days	
9	Issuance of all drawings for execution by MSETCL	After 10 days	Within 30 days	Copy of trial pits report duly approved by Engineer in Charge be furnished
10	Collection of drawings by Contractor	5 days	15 days	
11	Preparation of shop drawings	15 days	45 days	



12	Proto manufacturing, assembly of tower, submission of call for inspection (if applicable)	After 30 days	Within 45 days	
13	Proto inspection	After 37 days	Within 60 days	
14	Supply of stub & stub setting templates	After 20 days	Within 160 days	Supply to be effected within 15 days after approval of check survey
15	Tower foundation	After 20 days	Within 250 days	At the rate minimum 10 locations per month
16	Supply of tower material	After 40 days	Within 270 days	The foundation should have been casted for tower under supply. The towers to be supplied on per tower basis within 15 days of casting of foundation.
17	Erection of tower	After 60 days	Within 390 days	50% tower foundations should be completed, Erection @ 30 loc. per month.
18	Supply of conductor, earthwire, insulators for accessories towers & conductor /ground wire & insulator Hardware .	After 180 days	Within 275 days	Contractor's confirmation about complete erection of towers of equivalent route length is ready for stringing
19	Stringing of line	After 190 days	Within 300 days	Atleast 50% of towers should have been erected. Progress @ 10KM/Month
20	Miscellaneous works (fixing of tower accessories, tree cutting etc.)	After 220 days	Within 310 days	
21	Inspection, testing & commissioning of line	After 275 days	Within 360 days	

**Note:-**

1	Contractor may execute the erection works ahead of schedule dates. In such an event the schedule date for supply of respective materials stands preponed accordingly and such supplies will become eligible for payments.
2	The contractor shall supply the material as per actual requirement only, based on the bill of quantities after check survey & duly approved by Engineer in charge No additional /surplus material shall be accepted except specifically requisitioned by Engineer-In Charge.
3	The contractor can supply the material prior to scheduled delivery period. However, the payment eligibility will be from the date as per approved schedule period subject to satisfying conditions of hold points.