

MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO. LTD (CIN No. U40109MH2005SGC153646)

From

The Chief Engineer (C&M), 5th Floor, A-Wing, Prakashganga,

C-19, "E" Block, Bandra - Kurla Complex,

Bandra (East), Mumbai – 400 051.

Tel: 022-2659 5125 (O)/022-2659 5124 (P)

E-mail: cecm@mahatransco.in

MSETCL/CO/C&M/Pre Tender/

To

M/s Rahul Agencies,

Shop No. 4, Chaya Niwas,

Opp. Mukti-Dham Mandir,

Nashik Road, Nashik -422101

E-mail: rahulagencies.nsk@gmail.com

Date: 1 6 SEP 2022

Sub: Letter of Award for "Work of construction of 132kV SC line from 132kV Shendra-Chikalthana using Monopole structure with ACCC high ampacity conductor - 12 km under Aurangabad zone on turnkey basis against tender no. T-2117 (RFx No. 6000000991)."

Ref:

- 1) Tender No. T-2117/MSETCL/CO/C&M/T/ Pre Tender
- 2) Your offer dtd. 23.02.2022 against subject tender.
- 3) Your discount letter dated 21/06/2022.
- 4) Tender acceptance B.R. No. 156/37 dtd.04/08/2022.

Dear Sir,

In connection with above subject, we are pleased to inform you that your above referred offer for the Work of construction of 132kV SC line from 132kV Shendra-Chikalthana using Monopole structure with ACCC high ampacity conductor - 12 km under Aurangabad zone has been accepted. The details are as follows.

| Description of works | Final Price quoted in Rs. | |
|---|--|--|
| Supply, ETC & Civil Work of construction of 132kV | Total Rs. 24,24,29,356.10/ | |
| SC line from 132kV Shendra-Chikalthana using Monopole structure with ACCC high ampacity | (Excluding GST) 7.45 % above tender estimate cost of | |
| conductor - 12 km under Aurangabad zone on turnkey | cone on turnkey Rs. 22,57,04,119.49/- | |
| basis. | (Excluding GST) | |

(Rs Twenty Four Crore Twenty Two Lakhs Twenty Nine Thousand Three Hundred Fifty Six Only.)

Total project cost is Rs.28,60,66,640.20/- i.e. 7.45% above the estimated cost of Rs.26,63,30,861/including GST.

It may please be noted that the scope shall also include Supply, ETC & Civil works of all equipments/material, design of civil works and required materials which are not specifically listed in your offer but are necessary in order to meet the requirements of the substation as per tender specifications in all respect. Detailed terms and conditions will be as per the tender specifications, amendments thereof, your offer, clarifications thereon and contract agreement being executed shortly. The balance excess/extra material will not be accepted by MSETCL. Therefore the agency should take care for appropriate supply of material to complete the turnkey project. The work has to be completed within 12 months from the date of handing over of site (Excluding monsoon).

Activity Schedule is attached herewith.

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 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 Project circle, Aurangabad only.
- 3) Submit price schedule with detailed breakup of unit rate into ex-works price, tax, freight & Insurance etc. in uniform (single) percentage within 10 days from receipt of LOA.
- 4) To complete the formalities like furnishing of Performance Bank Guarantee as per Clause No. 8.0 of Section-II of Book-I in prescribed format within 30 days from the date of receipt of LOA so that the contract agreement can be finalized early.

Thanking you.

Encl: Activity schedules.

Yours faithfully,

Sunil N Suryawanshi Chief Engineer (C&M)

Copy s.w.rs. to:

1) The Director (Projects), MSETCL, Mumbai.

Copy f.w.cs. to:

- 1) The C.E., EHV PC O&M Zone, MSETCL, Aurangabad.
- 2) The C.E., Civil/Design/AC&I, MSETCL, Mumbai.
- 3) The C.G.M. (F&A), MSETCL, Mumbai.

Copy to:

- 1) The G.M. (F&A, Projects), MSETCL, Mumbai.
- 2) The S.E., EHV Project Circle, MSETCL, Aurangabad.
- 3) The S.E., EHV Civil CCM Circle, MSETCL, Aurangabad.
- 4) The E.E., FTU, MSETCL, Mumbai.For further needful

STANDARD ACTIVITY SCHEDULE FOR PAYMENT ELIGIBILITY

COMPLETION PERIOD = 12 MONTHS

| Sr. No. | ACTIVITY | Schedule for completion of activities from date of LOA | | Remarks/ Hold |
|------------|--|--|--------------------------------|---|
| | | Commencement | Scheduled period of completion | points for payments |
| 1 | Submission of performance B.G. in lieu of S.D. | | Within 10 days | |
| 2 | Visit to site, verification of scope of work, Establisment 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 | Requsition of drawings of Monopole tower & Conductor etc. | After 5 days | Within 30 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 | |
| 12 | Proto manufacturing, assembly of monopole 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 base plate & foundation bolt & temples | After 20 days | Within 160 days | Supply to be effected within 15 days after approval of check survey |
|----|---|----------------|-----------------|---|
| 15 | Monopole tower foundation | After 20 days | Within 250 days | At the rate minimum 10 locations per month |
| 16 | Supply of Monopole tower material & accessories. | After 40 days | Within 270 days | The foundation should have been casted for Monopole tower under supply and at least 50% foundation of total work should have been completed. The Monopole to be supplied in complete shape. |
| 17 | Erection of Monopole tower | After 60 days | Within 390 days | 50% Monopole foundations should be completed, Erection @ 30 loc. per month. |
| 18 | Supply of conductor, earthwire, insulators etc material required. | After 180 days | Within 275 days | Contractor's confirmation about complete erection of Monopole towers of equivalent route length is ready for stringing |
| 19 | Stringing of line | After 190 days | Within 300 days | Atleast 50% of Monopole 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 365 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 incharge 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. |
| 4 | The Monopole Mfg.should provide free access to owner at any time for in process inspection of Monopole during the execution of contract. |