



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

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| From The Chief Engineer, Contracts & Monitoring Dept. Plot No.C-19, "E" Block, Prakashganga, Bandra – Kurla Complex, Bandra (East), Mumbai – 400 051. Tel: 022-2659 5124(O)/ 022-2659 5125 Fax: 022-2659 8587 E-mail : cecm@mahatransco.in | To, M/s. Rounak Industries, U-28, MIDC, Hingna, Nagpur – 440016. No 06008 |
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MSETCL/CO/C&M/Pretender/LINES/T-1843 A/Supply,ETC/Rounak/

Date: **8 AUG 2019**

Sub: Award of Turnkey works contract for construction of 220 kV line from 220 kV Umred s/s to proposed 220 kV Nagbhid s/s, Route length – 25 Kms from Umred s/s end i.e. from Loc. No. 1 to 95 (Including 3 Kms of MCMC line at Umred s/s end and 22 Kms of DCDC line) under Nagpur Zone against SRM e-tender no. T-1843 Pkg A (RFx. No. 6000000522).
– **Letter of Award for Supply, ETC & Civil portion thereof.**

- Ref:** 1) SRM e-Tender No. T-1843A/MSETCL/CO/C&M/Pretender/TKC-L (RFx. No. 6000000522) floated on 26.04.2018.
2) Your offer against subject tender, opened on 28.05.2018.
3) Tender acceptance B.R. No. 136/15 Dt: 29.07.2019.

Dear Sir,

In connection with the above subject, we are pleased to inform you that your offer for the turnkey construction of 220 kV line from 220 kV Umred s/s to proposed 220 kV Nagbhid s/s, Route length – 25 Kms from Umred s/s end i.e. from Loc. No. 1 to 95 (Including 3 Kms of MCMC line at Umred s/s end and 22 Kms of DCDC line) under Nagpur Zone against SRM e-tender no. T-1843 Pkg A has been accepted for supply, ETC & Civil portion as per details below-

| Sr.No. | Description of works | Final Price quoted inclusive of all taxes and duties in Rs. |
|--------|--|--|
| 1. | Supply & commissioning of material & equipment and Erection, Testing on site for construction of 220 kV line from 220 kV Umred s/s to proposed 220 kV Nagbhid s/s, Route length – 25 Kms from Umred s/s end i.e. from Loc. No. 1 to 95 (Including 3 Kms of MCMC line at Umred s/s end and 22 Kms of DCDC line) under Nagpur Zone against SRM e-tender no. T-1843 Pkg A | Supply:Rs.14,95,09,410.8 ETC: Rs.1,83,19,389.23 Civil: Rs.2,47,83,932.65 <u>Rs.19,26,12,732.69</u> |

(Rs. Nineteen Crores Twenty Six Lakhs Twelve Thousand Seven Hundred Thirty Two Rupees and Sixty Nine Paise Only)

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

Detailed terms and conditions will be as per the tender specification, amendments thereof, your offer, clarifications thereon and contract agreement being executed shortly. The work of above line has to be completed within 18 months from the date of handing over of line profile (including monsoon).

Following Special Terms and Conditions are applicable for this tender:

- The incentive of 0.25% of estimated cost per week subject to ceiling of two percentage max will be allowed for early completion of work to the contractual period of 18 months.
- Owner (MSETCL) shall have a right to make direct payment to the sub vendors (Pre-approved by MSETCL) in case of delay of the project on whatever ground to ensure targeted completion of the work. The necessary vendor approval shall be obtained from concern Superintending Engineer (EHV Projects Circle).

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.**
- 2) Submit an undertaking that GST shall be effected **and no tax variation shall be claimed by M/s. Rounak Industries** and all the Terms and Conditions of the contract shall remain same as accepted by **M/s. Rounak Industries.**
- 3) **To submit bar chart within 10 days from the date of receipt of LOA, indicating all activities for completion of the project.**
- 4) Submit price schedule with **detailed breakup of unit rate into ex-works price and GST rates within 10 days from receipt of LOA.**
- 5) 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.
- 6) **M/s. Rounak Industries** shall submit the invoice as per GST regulations.

Thanking you.

Yours faithfully

Chief Engineer (C&M)

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 Construction cum O&M Zone, MSETCL, Nagpur.
- 2) The C.E., Civil, MSETCL, Mumbai.
- 3) The Chief General Manager (F&A), MSETCL, Mumbai.

Copy to:

- 1) The G.M. (F&A-Projects), MSETCL, Mumbai.
- 2) The S.E., (S&C/Civil/Design/Post-tender), MSETCL, Mumbai.
- 3) The S.E., EHV Projects Circle, MSETCL, Nagpur.

- It is requested to hand over the route/tower profiles to the agency immediately.

- 4) The S.E., EHV Civil CCM Circle, MSETCL, Nagpur.
- 5) The S.E., TCC, MSETCL, Nagpur .
- 6) The E. E., (PMT), MSETCL, Mumbai.
- 7) The E.E., (FTU), MSETCL, Mumbai.
- 8) The E.E., (Design-S-II), MSETCL, Mumbai.
- 9) The E.E., EHV Project Division, MSETCL, Nagpur.

STANDARD ACTIVITY SCHEDULE FOR PAYMENT ELIGIBILITY

T-1843PkgA: construction of 220 kV line from 220 kV Umred s/s to proposed 220 kV Nagbhid s/s, Route length – 25 Kms from Umred s/s end i.e. from Loc. No. 1 to 95 (Including 3 Kms of MCMC line at Umred s/s end and 22 Kms of DCDC line) under Nagpur Zone

COMPLETION PERIOD = 18 MONTHS

| Sr. No. | ACTIVITY | Schedule for completion of activities from date of LOA | | Remarks/ Hold points for payments |
|---------------|---|--|--------------------------------|--|
| | | 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 105 days | At the rate minimum 20 km per month |
| 6 | Check survey | After 10 days | Within 220 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 60 days | |
| 13 | Proto inspection | After 37 days | Within 70 days | |
| 14 | Supply of stub & stub setting templates | After 20 days | Within 300 days | Supply to be effected within 15 days after approval of check survey |
| 15 | Tower foundation | After 20 days | Within 400 days | At the rate minimum 15 locations per month |
| 16 | Supply of tower material | After 60 days | Within 420 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 80 days | Within 450 days | 50% tower foundations should be completed, Erection @ 30 loc. per month. |
| 18 | Supply of conductor, earthwire, insulators for accessories towers & conductor /groundwire & insulator Hardware . | After 180 days | Within 480 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 500 days | Atleast 50% of towers should have been erected. Progress @ 6 KM/Month |
| 20 | Miscellaneous works (fixing of tower accessories,tree cutting etc.) | After 220 days | Within 510 days | |
| 21 | Inspection, testing & commissioning of line | After 510 days | Within 540 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. | | | |