

EXPRESSION OF INTEREST (EOI)

Maharashtra State Power Generation Company Limited (MAHAGENCO) incorporated as public limited company under the company Act-1956 being State Power Generating Company, intends to avail consultancy services for undertaking Field Survey, Feasibility Study , Preparation of Estimate and Detailed Project report (DPR) for material handling Aerial Ropeway for transportation of coal from Bhatadi Coal mine to Chandrapur STPS, Chandrapur District of Maharashtra State. The study shall broadly cover the followings.

1. Investigative survey for selection of the best technically suitable alignment by the firm in consultation with MAHAGENCO and finalizing the alternative solutions.
2. Conducting field survey along with selected tracks / alignment.
3. Describe & Compare the various systems available and applicable. Justify the selected best suited Aerial Ropeway System for MSPGCL and work out technical parameters for the same.
4. Design & present the draft profile of scheme for loading of coal at Bhatadi coal mine end in the system and unloading at CSTPS at defined location. Preparation of layout arrangement Drawings & engineering drawing.
5. Freezing the design jointly by the firm and MAHAGENCO
6. Working out the cost with Gross item as well as item wise break ups. Also working out installation schedule with proposed CAPEX phasing.
7. Working out and presenting operation & Maintenance Cost, Specific energy requirements, inventory cost, manpower training cost, etc. Calculation of Impact on tariff as per MERC requirements for proposed solution.
8. Submission of a Consolidated Report containing all the above information by the firm along with detail cost estimate for every suggested alternatives. Presentation of feasibility study to MSPGCL management team.

The objectives of providing consultancy services for undertaking Field Survey, Feasibility Study , Preparation of Estimate and Detailed Project Report (DPR) for Aerial Ropeway for transportation of coal from Bhatadi (Dist Chandrapur) Coal mine to Chandrapur STPS having transportation capacity @ 500 TPH to achieve daily transportation of 6000 TPD and Effective operation hrs @12 Hrs/day.

MAHAGENCO, invites Expression of Interest from the reputed firms for providing above services. Interested firms should submit information indicating that they are qualified to perform such services.

Eligibility Criteria:

The firm / bidders shall meet the following eligibility criterion:

Technical Experience:

- (1) Minimum five years' experience in design, engineering, commissioning, installation, etc. of ropeway at any of the Thermal power station / coal mines/coal washeries/steel plant/cement plant.
- (2) The firm must have executed consultancy project for material handling ropeway of capacity 300TPH or above in last seven years and said ropeway system must have been successful operation for last two years.
- (3) The firm must have sufficient experienced technical experts & manpower having experience of minimum 10 years in ropeway construction / designing.
- (4) The foreign firms engaged in this field having offices in India can also participate in EoI by having or making joint venture with Indian based firms.

Submission of EoI: The EoI should be accompanied with the audited and certified financial certificates / statements and experience certificates establishing the firm's eligibility. Interested firms may send their EoI to the office of Works Section, 3rd Floor, Prakashgad, MSPGCL, Prof. A Kanekar marg, Bandra(E) Mumbai on or before 06/02/2012 by 17:00 hrs. More details about the Company is available on the website www.mahagenco.in

MAHAGENCO reserves right to accept or reject any EoI and to annul the selection process at any time, without incurring any liability and without assigning any reason thereof.

Chief Engineer (Works)

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