



KARNATAKA POWER TRANSMISSION CORPORATION LIMITED

Corporate Office, 'Kaveri Bhavan' Bangalore-560 009.
Bangalore : 080-22212343

KPTCL/B9/3707/06-07

dated :

6 MAR 2014

OFFICIAL MEMORANDUM

Sub: - Qualifying requirements for bidders participating in the tenders for Surveying and Geo Technical Investigation works for Transmission lines and sub stations in KPTCL.

- Ref:** - 1. KPTCL/B19/1672/90-91(2) dated 19/06/2003.
2. KPTCL/B9/3707/06-07 dated 28/09/2011.
3. KPTCL/B9/30791/12-13 dated 04/03/2014.

The qualifying requirement for bidders participating in the tenders for Surveying and Geo-technical investigation works for transmission lines and substations are amended as under with immediate effect.

QR for Surveying and Geo-technical investigation works for Transmission lines.

1. The bidder should be an empanelled agency in KPTCL for conducting Surveying and Geo-technical investigation works under _____ category.

Class-I	Eligible to participate in Surveying and Geo-technical investigation works for transmission lines of all voltage class.
Class-II	Eligible to participate in Surveying and Geo-technical investigation works for 66 KV and 110 KV transmission lines only.

The bidder should submit copy of the valid empanelment letter issued by the Corporate Office.

2. The bidder should have achieved in atleast two financial years (out of the last five years) a minimum financial turnover (in all types of surveying/ geo-technical investigation/consultancy works only) of Rs. _____ (usually not less than two times the estimated value of contract). Copies of financial turnover issued by the Chartered Accountant are to be furnished.
3. The bidder should have in the last five years satisfactorily completed atleast one Surveying and Geo-technical investigation work for an engineering project, of value not less than Rs. _____ (usually not less than 80% of the estimated value of contract).

4. The bidder should submit an undertaking stating that he is agreeable to conduct surveying using modern survey techniques and to submit the survey reports using PLS-CADD software (either by owning the software or by tying up with other agencies who own the software).
5. The bidder should submit an undertaking stating that he is agreeable to conduct soil investigation works in his own soil testing laboratory or by tying up with any reputed soil testing laboratory, which is to be approved by KPTCL before conducting tests [by an officer not below the rank of Executive Engineer (Civil), KPTCL].

QR for Surveying and Geo-technical investigation works for substations.

1. The bidder should be an empanelled agency in KPTCL for conducting Surveying and Geo-technical investigation works under class-II and above category. Copy of the valid empanelment letter issued by Corporate office is to be submitted.
2. The bidder should have achieved in atleast two financial years (out of the last five years) a minimum financial turnover (in all types of surveying/ geo-technical investigation/consultancy works only) of Rs. _____ (usually not less than two times the estimated value of contract). Copies of financial turnover issued by the Chartered Accountant are to be furnished.
3. The bidder should have in the last five years satisfactorily completed atleast one similar work (surveying/ geo-technical investigation work) for an engineering project, of value not less than Rs. _____ (usually not less than 80% of the estimated value of contract).
4. The bidder should submit an undertaking stating that he is agreeable to conduct soil investigation works in his own soil testing laboratory or by tying up with any reputed soil testing laboratory, which is to be approved by KPTCL before conducting tests [by an officer not below the rank of Executive Engineer (Civil), KPTCL] [for works involving Geo-technical investigation works].

The above qualifying requirements shall be strictly adopted in all tenders for Surveying and Geo-technical investigation works invited on or after the date of issue of this order. Further, the above QR shall be adopted for award of surveying and geotechnical investigation works on piece work basis also. Any violation in this will be viewed seriously. The list of agencies who have been empaneled in KPTCL for Surveying and Geo-technical investigation works, as on this date has been published in KPTCL website.

This order supercedes all earlier circulars/ orders issued in this regard.

Anudha 6/3/15
Deputy General Manager (Tech)
KPTCL, Bengaluru.

Copy to:

1. All Chief Engineers (Ele), KPTCL.
2. All Financial Advisers, KPTCL.
3. All Superintending Engineers (Ele), KPTCL.
4. The Superintending Engineer (Civil), KPTCL.
5. The Superintending Engineer (Ele), (IT & MIS), with a request to publish the same in KPTCL website.
6. All Controllers, Transmission Zones, KPTCL.
7. All Executive Engineers (Ele)/ MW and TL & SS Divisions, KPTCL.
8. All Executive Engineers (Civil), Transmission Zones, KPTCL.
9. All Deputy Controller of Accounts, Transmission Circles, KPTCL.
10. All Accounts Officers, MW and TL & SS Divisions, KPTCL.
11. PS to MD/ Director (Finance)/ Director (Transmission), KPTCL, Bengaluru.

Format for undertaking (to be submitted by the bidder along with the tender/before award of work on piece work basis).

To,
Tender inviting authority,
KPTCL,

Sir,

Sub: - Tender for the work of _____

Ref: - Tender notification No. _____

We offer to execute the works described above in accordance with the technical specifications, terms and conditions of contract and we undertake that in executing the above work, if awarded to us, we strictly observe the following.

1. We agree to conduct the surveying works for transmission lines by adopting the modern survey techniques being followed in KPTCL, with usage of modern survey instruments, satellite imageries for route alignment and usage of advanced software like PLS-CADD for profiling and tower spotting etc., for speedy and accurate survey works. (for Transmission line surveying works only).
2. We agree to conduct soil investigation works in our own approved laboratory _____ located at _____

Or

We agree to conduct soil investigation works in a tied up laboratory located at _____

Further, we agree that we will conduct soil investigation tests after approval of the said laboratory by an officer of KPTCL not below rank of Executive Engineer (Civil). (for geo technical investigation works only).

Yours faithfully

Name of the firm

