



ODISHA POWER TRANSMISSION CORPORATION LIMITED

(A Govt. Of Odisha Undertaking)

Regd.Office, Janpath, Bhubaneswar -751022

Request for Proposal (RfP) For SCRIPS Project

Amendment No-2

Ref. No. **OPTCL/ SCRIPS/ 2014/ 01/43**

Dated, 22.03.2014

Sub: Consolidated Replies/ Clarifications to the Pre-Bid Queries

1. Section-II ITB, Clause No.35..1

The last sentence of the Clause is modified as under;

“However, for any modification or addition of new scope of work, which is beyond the original scope, the compensation over and above the quoted price/fee of the Consultant shall be decided mutually”.

2. Section-II A ITB, Clause No.3 (3.1)

Joint Venture/ Consortium Clause is modified as;

“Two no. of consulting firms both domicile in India joining through legally bound Memorandum of Understanding (MOU) signed between them may form a Joint Venture/Consortium for this Project. All the JV/ Consortium Firms shall be jointly and severally liable for performance of the services. One of the partner firms shall be authorised by the JV/Consortium to act as a Lead Firm to remain primarily responsible to the OPTCL for managing the consultancy services.

Both the partners of Joint venture / Consortium together shall meet the qualifying requirement mentioned at Section-IV (Eligibility Criteria). However, one of the partner should have worked in Load Forecast of any Power Utility covering an Urban/Semi Urban Area having minimum population of 05 lakh

mentioned at Clause 1.1 (i) (a) of section-IV and other partner should have worked in Preparation of Power Network Planning including up-gradation/renovation for existing Transmission & Distribution System of an Urban/ Semi Urban Area having a population of not less than 05 lakh mentioned at Clause 1.1 (i) (b) of section-IV.”

3. Section-III Bid Data Sheet Clause No.11

Clause -11 of BDS is modified as follows;

The total period of contract shall be 10 months plus 36 months towards Support Services Period, from the date of issue of LOA comprising of the following;

- KD-1 – Power System Master Plan: 06 months (04 months for submission of draft report and next 02 months for submission of final report incorporating the observation of OPTCL).

- KD-2- Preparation and Submission of DPR for SCRIPS Project: 03 months (02 months for submission of draft report and next 01 month for submission of final report incorporating the observation of OPTCL).

Note: However, the preparation of DPR shall start after submission of draft report under KD-1 so that KD-1 and KD-2 together shall be delivered within a total time period of 07 months.

- KD-3 Support Services for tendering Process (Prep award) : 03 months and

- KD-4 Support Services during implementation: 36 Months.

4. Section-V, Clause No.2 Deliverables and Time Period of the Contract

The time period for Deliverable is modified as follows;

- KD-1 – Power System Master Plan: 06 months (04 months for submission of draft report and next 02 months for submission of final report incorporating the observation of OPTCL).

- KD-2- Preparation and Submission of DPR for SCRIPS Project: 03 months (02 months for submission of draft report and next 01 month for submission of final report incorporating the observation of OPTCL)

Note: However, the preparation of DPR shall start after submission of draft report under KD-1 so that KD-1 and KD-2 together shall be delivered within a total time period of 07 months. .

- KD-3- Support Services for tendering Process (Pre Award) : 03 months and
KD-4 Support Services during implementation: 36 Months.

Other terms shall remain unchanged.

Note: The approval for KD -1 & KD-2 deliverables will be accorded by OPTCL within 45 days from the date of submission of the final reports

5. Section-V, Clause3, Deliverables & Payment Terms

Clause 3, of Section-V Payment Term : Basis of payment for KD-1 is modified as;

A. Power System Master Planning:

I. The inception cost of 10% of Lump sum Price for KD-1 (Power System Master Planning) shall be paid subject to the following;

- i. Submission of Invoice in triplicate.
- ii. Submission and acceptance of unconditional irrevocable Contract Performance Bank Guarantee for 10% of contract price for KD-1, KD-2 & KD-3 together issued in favor of OWNER as per clause-23 of GCC valid for 03 months over and above the contract completion period of KD-1, KD-2 & KD-3.
- iii. Identification of Key Personnel for the said project duly certified by the Project Manager.

II. 30% of Lump sum price shall be released after submission and approval of Load forecast and Power System Master Planning as per the scope of work both in Hard & Soft form (03 copies each).

III. 50% of the Lump sum price shall be released after submission and approval of both detailed Transmission and Distribution System Plan as per the Scope of Work and .

IV. Balance 10% of the Lump sum price shall be released after submission of draft DPR.

Note: If the approval of KD -1 deliverable by OPTCL gets delayed beyond 45 days for reasons not attributable to the consultant, the balance 10% payment against KD-1 will be released on completion of 45 days.

B. DPR for the SCRIPS Project (KD-2):

- I. The inception cost of 10% of Lump sum price for KD-2 (DPR for the SCRIPS project) shall be paid subject to the following;
 - i. Submission of Invoice in triplicate.
 - ii. Submission and acceptance of unconditional irrevocable Contract Performance Bank Guarantee mentioned at clause-3 of I (ii) under KD-1.
- II. 50% of the Lump sum price shall be released after submission of draft DPR both in Hard & Soft form (03 copies each).
- III. 30% of the Lump sum price shall be released after submission and approval of final DPR both in Hard & Soft form (03 copies each).
- IV. Balance 10% shall be released within 15 days of commencement of work under KD-3 SCRIPS project.

Note: If the approval of KD-2 deliverable by OPTCL gets delayed beyond 45 days for reasons not attributable to the consultant, 30% payment against KD-2 will be released on completion of 45 days.

The payment against KD-4: 100% of the Manpower Cost per Month shall be released after satisfactory performance and full attendance for the month duly certified by the Project In Charge. However payment for the 1st month shall be released after submission and acceptance of the CPBG for KD-4 within 30 days from the date of starting of the work as per the format enclosed as per clause-23 of GCC.

6. Section – VII GCC, Clause No.23 Performance Security

Performance Security Provision is modified as follows:

A. KD-1, KD-2 & KD-3:

The Consultant shall submit a Contract Performance Bank Guarantee for the due performance of the Contract from a Scheduled Bank en-cashable at Bhubaneswar Branch of the issuing Bank only @ 10% of the contract price for KD –1, KD-2 & KD-3 together. This shall remain valid for a period of 03 months over and above the contract completion period for KD –1, KD-2 & KD-3 together.

The consultant shall submit the CPBG within 30 days from the date of LOA as per the format enclosed.

B. KD-4:

The Consultant shall submit a Contract Performance Bank Guarantee for the due performance of the Contract from a Scheduled Bank en-cashable at Bhubaneswar Branch of the issuing Bank only @ 10% of the contract price for KD-4. This shall remain valid for a period of 03 months over and above the contract completion period for KD –4.

The consultant shall submit the CPBG within 30 days from the date of commencement of work for KD-4 as per the format enclosed.

7. Section-II A ITB, Documentary Evidence, Clause No.4.1(a)

This Clause No.4.1 (a) of Section-II is modified as follows;

The Consultant should submit the details of such assignments undertaken as per the format specified in FORM (F-3) indicating the Name of Assignment, Name of the Client Organization, Duration of Assignment and Brief Description of Work supported with the necessary documentary evidence such as Work Order/Contract Agreement. As regards satisfactory completion of the Contract, the Consultant shall provide Client Citation / Confirmation for work done/ Completion Certificate / Proof of Release of Payment of at least 75% of the Order Value. Besides, they shall submit Annual Audited Accounts for last five financial years and the certified copy of the Annual Turnover based on the Audited Accounts duly certified by the Chartered Accountant in FORM (F-4). Besides, the consultant firm shall submit the BIO-Data of Key Personnel in FORM (F-2).

8. Section-II C ITB, Clause No.10.6 (d) Power of Attorney

Clause 10.6 (d) is modified as “Power of Attorney/ Board Resolution authorizing the signatory of the Bid to commit the Bidder, in accordance with ITB Clause-18.

9. Section-V Clause No.1 B

It is decided that the “Services for the tendering process (Pre-Award) for the SCRIPS Project has to be completed within 3 Months Period.”

10. Section-IV : Clause 1.1 i. a. (Qualifying Requirement)

The tender provision is modified as follows;

- i. The Consultant should have worked in at least one Indian Power Utility in the following areas:
 - a. Load Forecast of any Power Utility (dealing in Transmission and/or Distribution Business catering to the Public) covering at least population of 05 (Five) lakh.

Note: The bidder may certify the population covered based on the areas under study, if the population is not mentioned in the Work Order.

11. Section-IV : Clause 1.1 i. (b and d). (Qualifying Requirement)

Tender provision is modified as follows;

b. Preparation of Power Network Planning including up-gradation /renovation for existing Transmission and/or Distribution System of an Urban Area/ Semi Urban having a population of not less than 05 (Five) lakh.

d. Support services for Implementation of power transmission and distribution projects for projects costing at least ₹100 cr. However, support services for implementation of two different projects one for transmission and another for distribution aggregating to at least ₹.100 cr. can be considered.

12. Section-IV : Clause 1.1 i. e. (Qualifying Requirement)

The Clause is modified as follows;

The average Annual Turnover of the consultant firm from India operations relating to consultancy business shall not be less than ₹5 crore during last five financial years based on the Audited Accounts duly certified by a Chartered Accountant.

13. Section II, ITB Clause 26.4 Responsiveness of Techno-Commercial Proposal

Tender provision is modified as follows;

The bidders may submit bid with Non-material deviations (which means only those deviations that do not qualify as material deviations as defined in Section II, Clause-26.2). Such deviations will be checked and considered. If the deviations proposed are found material in nature, Odisha Power Transmission Corporation Limited reserves the right to reject such bids. Odisha Power Transmission Corporation Limited may also ask bidders for clarifications on such deviations during the evaluation. In case Odisha Power Transmission

Corporation Limited accepts any deviations proposed by a bidder (mentioned in Bid as Form F-6); then his bid shall be considered for evaluation.

14. Page 23/ Scope A.1. (a)

Clarification- The Losses are to be ascertained for Geographical Areas and at different Voltage Levels.

15. General- Scope of Work- Extent of use of Smart Grid/ Tariff Metering

Full SCADA with EMS & DMS should be inbuilt into the System. Smart Grid should contain the futuristic plan as per IEC 61850 Protocol.

16. Page 23/ Scope A.1. (a)

General Approach and Methodology- Econometric Approach and End Use Approach as required shall be used.

Note:

These clarifications/ amendment shall form part of the original RfP document. Other terms and conditions of the RfP shall remain unaltered to the extent they are not covered under this clarification/amendment. The relevant clauses of the RfP shall be read in conjunction with the amendment made herein for all purposes.

Bidders are requested to regularly visit official website of Odisha Power Transmission Corporation Limited, "www.optcl.co.in" for amendment /errata / corrigendum (if any) and any other information relating to this tender.

**Nodal Officer (SCRIPS)
OPTCL**