



Invitation for Bids

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| Date: | 20 May 2019 |
| Loan No. and Title: | Loan 3577-PAK: Second Power Transmission Enhancement Investment Program – Tranche 2 |
| Contract No. and Title: | ADB-202R-2019: Procurement of plant – Design, Supply, Installation, Testing and Commissioning of SCADA Phase 3 and Revenue Metering System (RMS) for NTDC |
| Deadline for Submission of Bids: | 19 July 2019; 11:00 AM (Pakistan Standard Time) |

1. The Islamic Republic of Pakistan has received financing from the Asian Development Bank (ADB) towards the cost of **Second Power Transmission Enhancement Investment Program - Tranche 2**. Part of this financing will be used for payments under the contract named above. Bidding is open to Bidders from eligible source countries of the ADB.
2. The **National Transmission and Despatch Company (NTDC)** (“the Employer”) invites sealed bids from eligible Bidders for the “**Design, Supply, Installation, Testing and Commissioning of SCADA Phase 3 and Revenue Metering System (RMS) for NTDC**” (“the Works”). The works mainly include design, manufacturing, delivery, installation, testing, commissioning, and completion of works and services on turnkey basis, as detailed and specified in the Bidding Documents. The Time for Completion of the whole of the Facilities shall be 1,095 days from the Effective Date as described in the Contract Agreement.
3. **International Competitive Bidding** will be conducted in accordance with ADB’s Single-Stage: Two-Envelope procedure and is open to all Bidders from eligible source countries as described in the Bidding Document.
4. Only eligible Bidders with the following key qualifications may participate in this bidding:
 - Average Annual Turnover: Minimum average annual turnover of \$60 million calculated as total certified payments received for contracts in progress or completed, within the last three (3) years (in case of Joint Venture: All Partners Combined must meet requirement; Each Partner must meet 25 percent of the requirement; One Partner must meet 40 percent of the requirement).
 - Contracts of Similar Size and Nature: Participation in at least two (2) contracts that have been successfully or substantially completed within the last ten (10) years and that are similar to the proposed contract, where the value of the Bidder’s participation exceeds \$20 million for each contract. The similarity of the Bidder’s participation shall be based on:
 1. Live-Line OPGW Installation over HVTL
 2. SCADA / EMS
 3. Digital Microwave

the physical size, nature of works, complexity, methods, technology or other characteristics as described in Section 6 (Employer's Requirements). In case of Joint Venture: All Partners must meet requirement as follows: Either one partner must meet requirement OR any two (2) partners must each demonstrate one (1) successfully or substantially completed contract of similar size and nature.

The qualification criteria are more completely described in the Bidding Documents.

5. To obtain further information and inspect the Bidding Document, Bidders should contact:

Chief Engineer (Material Procurement & Management)
National Transmission and Despatch Company
8th Floor, Shaheen Complex, Edgerton Road,
Lahore, Pakistan

Postal Code: 54000

Telephone: +92-42-99202597

Facsimile number: + 92-42-99202173,

E-mail address: cempm@ntdc.com.pk

6. A Pre-Bid meeting will take place on the date, time, and place, as follows:

Date: Thursday, 13 June 2019

Time: 11:00 hours local time, Lahore

Place: 8th Floor, Shaheen Complex, Edgerton Road Lahore

If a Bidder plans to visit the Site, an access permit shall be secured from the Employer. To secure a permit, the Bidder shall send a request to the Employer's address indicated above together with the following:

- Copy of passport of the designated Bidder's representative, and
- Description of the position of the designated Bidder's representative

Bidder shall send an access permit request to the Employer, together with the abovementioned documents, at least one (1) week before the site visit. Maximum of three (3) representatives from each Bidder will be allowed to visit the site.

7. To purchase the Bidding Documents in English language, eligible Bidders should:
- write to address above requesting the Bidding Documents for ADB-202R-2019: Procurement of plant – Design, Supply, Installation, Testing and Commissioning of SCADA Phase 3 and Revenue Metering System (RMS) for NTDC
 - pay a non-refundable fee of PKR 10,000.00 or USD equivalent by cashier's cheque, pay order or demand bank draft in favor of Chief Engineer (Material Procurement & Management), NTDC, 8th Floor Shaheen Complex, Edgerton Road Lahore, Pakistan. The documents may be collected in person or may be sent by express airmail for an additional fee of PKR 3,000.00 for domestic delivery or USD150.00 for overseas delivery. No liability will be accepted for loss in transit or late delivery.

The Bidding Documents are also available at NTDC website www.ntdc.com.pk free of cost for reference.

8. Deliver your bid:

- to the address above in Para 5
- **on or before the deadline: Friday, 19 July 2019 - 11:00 AM (local time)**
- together with a Bid Security as described in the Bidding Documents.

Technical Bids will be opened in the presence of Bidders' representatives who choose to attend at the address above in Para 5 at 11:30 AM on the same day.

Late bids shall be rejected.

9. When comparing Bids, ADB's domestic preference scheme will be applied in accordance with the provisions stipulated in the Bidding Documents.