INVITATION FOR BIDS

Date:	5 October 2017
Loan No. and Title:	3419-PAK: MFF Second Power Transmission Enhancement Investment Program – Tranche 1
Contract No. and Title:	ADB-105: Procurement of Plant – Design, Supply, Installation, Testing and Commissioning of 500 and 220 kV DC TL at Multan-Gatti and Faisalabad West to Lalian (Lot I and Lot II)
Deadline for Submission of Bids:	16 November 2017, 11:00 AM (Pakistan Standard Time)

1. The Islamic Republic of Pakistan has received financing form the Asian Development Bank (ADB) toward the cost of MFF Second Power Transmission Enhancement Investment Program - Tranche 1. Part of this financing will be used for payments under the contract named above. Bidding is open to Bidders form eligible source countries of the ADB.

2. The National Transmission and Despatch Company ("the Employer") invites sealed bids form eligible Bidders for the following works and services in two (2) lots as follows:

- Lot I: 500kV Double Circuit Q/B Transmission Line for Looping In & Out of existing 500kV Multan Gatti Single Circuit Transmission Line at 500kV Faisalabad West Substation (approx.40 km—Drake Conductor)
- Lot II: 220kV Double Circuit T/B Transmission Line from Faisalabad West to Lallian Substation at 500/220/132kV Faisalabad West Sub-station (approx.55 km—Rail Conductor)

The works mainly include design, manufacturing, delivery, installation, testing, commissioning, and completion of works and services at turnkey basis, as detailed and specified in the Bidding Documents.

Bidders may bid for one or two lots, as further defined in the bidding document. Bidders wishing to offer discounts in case they are awarded more than one contract will be allowed to do so provided those discounts are included in the Letter of Bid.

3. International competitive bidding will be conducted in accordance with ADB's <u>Single-Stage:</u> <u>Two-Envelope</u> Bidding Procedure and is open to all Bidders from eligible countries as described in the Bidding Documents.

4. The bidder must satisfy the evaluation and qualification criteria in Section-3 of the Bidding Document for each Lot of the subject Tender in which it wishes to participate, including the following key requirements:-

a) For Lot-I

Participation (either as single entity or one JV partner) in at least one contract for design, supply and installation of minimum 40km of 500 kV or higher voltage transmission line that were successfully commissioned within the last 10 years and operating for at least 2 consecutive years as of the bid opening date, and similar to the proposed contract. The similarity of the Bidder's participation shall be based on 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, each partner other than the lead partner should have Participation (either as single entity, JV partner or sub-contractor) in at least one contract for detailed survey, execution of tower foundations, erection of towers, stringing, testing & commissioning of at least 20km of 220 kV or higher voltage transmission line that were successfully commissioned within the last 10 years and operating for at least 2 consecutive years as of the bid opening date.

b) For Lot-II

Participation (as single entity or one JV partner) in at least one contract on for design, supply and installation of minimum 55km of 220 kV or higher voltage transmission line that were successfully commissioned within the last 10 years and operating for at least 2 consecutive years as of the bid opening date, and similar to the proposed contract. The similarity of the Bidder's participation shall be based on 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, each partner other than the lead partner should have Participation (either as single entity, JV partner or sub-contractor) in at least one contract for detailed survey, execution of tower foundations, erection of towers, stringing, testing & commissioning of at least 30km of 220 kV or higher voltage transmission line that were successfully commissioned within the last 10 years and operating for at least 2 consecutive years as of the bid opening date.

For the complete eligibility and qualification requirements, Bidders should refer to the Bidding Documents.

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

Chief Engineer (Procurement & Material Management) National Transmission and Despatch Company 622-WAPDA House, Shahrah-e- Quaid-e- Azam, 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: 19 October 2017 Time: 11:00 AM Place: Room No. 211 WAPDA House Lahore

- 7. To purchase the bidding documents in English language, eligible Bidders should:
 - Write to address above requesting the bidding documents for ADB-105: Procurement of plant-design, supply, installation, testing and commissioning of 500 and 220 kV D/C T/Line at Multan-Gatti and Faisalabad West to Lalian (Lot I and/or Lot II)
 - Pay a non-refundable fee of PKR 5,000 by cashier's cheque, pay order or demand bank draft in favor of Chief Engineer (Procurement & Material Management), NTDC, 622-WAPDA House, Lahore, Pakistan. The documents may be collected in person or may be sent by express airmail for an additional fee of PKR 3,000 for domestic delivery or USD 150 for overseas delivery. No liability will be accepted for loss in transit or late delivery.
- 8. Deliver your bid:
 - to the address above in Para-5
 - on or before the deadline 16 November 2017 at 11:00 a.m. (local time)
 - together with a Bid Security as described in the Bidding Document.

Bids will be opened in the presence of the 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.
- 10. NTDC reserves all its rights regarding rejection of bids as defined in Clause-33(1) of PPRA Rules, 2004.