



# NATIONAL TRANSMISSION & DESPATCH CO. LTD.

CHIEF ENGINEER (MP&M) NTDC

No. CE/MP&M/M(MC)/DM-IV/ADB-401F/ 58

Date: 04-07-23

To: His Excellency,  
The Ambassador of

**SUBJECT: TENDER NO. ADB-401F-2022: PROCUREMENT OF GOODS FOR (I) 220KV D/C TWIN BUNDLE TRANSMISSION LINE FROM 500KV SHEIKH MUHAMMADI GRID TO 220KV JAMRUD GRID (APPROX. 45KM) (II) 220KV D/C TWIN BUNDLE TRANSMISSION LINE FROM 220KV DHARKI GRID TO 220KV RAHIM YAR KHAN GRID (APPROX. 123KM) (III) 220KV D/C TWIN BUNDLE TRANSMISSION LINE FROM 220KV RAHIM KHAN GRID TO 220KV BAHAWALPUR GRID (APPROX. 132KM)**

## PUBLICATION OF IFB (INVITATION FOR BIDS)

A Tender Notice for ADB-401F-2023: *Procurement of 220KV Transmission Line Equipment for 03 Transmission Lines Under Loan No. 4271 - Pak: Second Power Transmission Enhancement Investment Program Tranche 4* is being floated and attached herewith. The tender will be on sale w.e.f. 07.07.2023. It is requested that the same may please be given wide publicity among the interested bidders of your country. The tender has also been floated on NTDC website ([www.ntdc.gov.pk](http://www.ntdc.gov.pk)) and ADB's website ([www.adb.org](http://www.adb.org)) as well.

DA/As above

  
4/7/23  
CHIEF ENGINEER (MP&M) NTDC

8<sup>th</sup> Floor, Shaheen Complex, Lahore, Pakistan. Tel: +92-42-99202597 Email: [cemprm@ntdc.com.pk](mailto:cemprm@ntdc.com.pk)

## INVITATION FOR BIDS

<b>Date:</b>	07-07-2023
<b>Loan No. and Title:</b>	4271-PAK: Second Power Transmission Enhancement Investment Program - Tranche 4.
<b>Contract No. and Title:</b>	ADB-401F-2022: Procurement of Goods for (i) 220kV D/C Twin Bundle Transmission Line from 500kV Sheikh Muhammadi Grid to 220kV Jamrud Grid (Approx. 45km) (ii) 220kV D/C Twin Bundle Transmission Line from 220kV Dharki Grid to 220kV Rahim Yar Khan Grid (Approx. 123km) (iii) 220kV D/C Twin Bundle Transmission Line from 220kV Rahim Khan Grid to 220kV Bahawalpur Grid (Approx. 132km)
<b>Deadline for Submission of Bids:</b>	21-08-2023, 11:00am (Pakistan Standard Time)

1. The Islamic Republic of Pakistan has received financing from the Asian Development Bank (ADB) toward the cost of **Second Power Transmission Enhancement Investment Program - Tranche 4**. Part of this financing will be used for payments under the contract named above. Bidding is open to Bidders from eligible source countries of ADB.
2. The **National Transmission and Despatch Company** (NTDC, "the Purchaser") invites sealed bids from eligible bidders for the **"Procurement of Goods for (i) 220kV D/C Twin Bundle Transmission Line from 500kV Sheikh Muhammadi Grid to 220kV Jamrud Grid (Approx. 45km) (ii) 220kV D/C Twin Bundle Transmission Line from 220kV Dharki Grid to 220kV Rahim Yar Khan Grid (Approx. 123km) (iii) 220kV D/C Twin Bundle Transmission Line from 220kV Rahim Khan Grid to 220kV Bahawalpur Grid (Approx. 132km)"**.

The material shall be procured in six (06) lots:

Lot #	Description	Quantity
Lot-I	Transmission Line Steel Towers	15,000 Metric Ton
Lot-II	ACSR Rail Conductor	3,673 km
Lot-III	OPGW with Accessories	307 km
Lot-IV	T/Line Hardware, Accessories and Grounding Material	Lot*
Lot-V	Polymer Insulator Strings	Lot*
Lot-VI	Dampers	Lot*

\*The quantities of the above lots shall be as per the respective Price Schedule. Bidders may submit their bid for one lot or any combination of lots.

3. **Open competitive bidding** will be conducted in accordance with ADB's **Single-Stage - One-Envelope** procedure and is open to all bidders from eligible countries as described in the Bidding Document.

4. The Bidders must satisfy the evaluation and qualification criteria in Section 3 of the Bidding Documents for each Lot of the subject Bidding Document in which they wish to participate, including the following key requirements:

The manufacturer shall demonstrate that the goods offered have been in production for at least five (05) years and have manufacturing experience of **similar** Equipment/goods with similar or higher rating and capacity.

The manufacturer shall have manufactured and supplied **similar** Goods of similar or higher rating and capacity in the quantities at least equal to the **100%** quantities of the respective Lot within a continuous period of fifteen (15) months during the last ten (10) years in a single or multiple contracts. The Goods supplied by the bidder should have been in satisfactory operation for a continuous period of at least three years on the date of Bid opening.

In case of JV, all partners combined should fulfill this requirement (draft JV agreement should be provided with the bid). The bidders, who are not manufacturers themselves, shall furnish an authorization from the concerned manufacturer to submit a bid for supply of their goods to Pakistan against this tender.

***For the complete eligibility and qualification requirements, bidders should refer to the Bidding Document.***

5. The delivery period is **510 days** for Lot-I & Lot-V and **300 days** for other lot for **CIF (Karachi) / EXW<sup>1</sup> Pakistan** (excluding 20 days for inland transportation in case of Ex-Works delivery for Goods supplied from within Pakistan) contracts respectively from the date of signing of contract.
6. To obtain further information and inspect the Bidding Documents, bidders should contact:

**Office of the Chief Engineer (Material Procurement & Management)**

National Transmission and Despatch Company

8<sup>th</sup> Floor, Shaheen Complex, Egerton Road

Lahore, Pakistan

Postal Code: 54000

Telephone: (0092) 42-99202597

Fax No.: +92-42-99202173

E-mail address: [cemppm@ntdc.com.pk](mailto:cemppm@ntdc.com.pk)

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

Date: **27-07-2023**

Time: **11:00am** (Pakistan Standard Time)

Place: **Office of the Chief Engineer (Material Procurement & Management)**

National Transmission and Despatch Company

8<sup>th</sup> Floor, Shaheen Complex, Egerton Road, Lahore.

8. To purchase the Bidding Documents in English, eligible bidders should:

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<sup>1</sup> Mode of Delivery can be changed as per requirement subject to the approval of competent authority.

- Write to address above requesting the bidding document for **ADB-401F-2022: Procurement of Goods for (i) 220kV D/C Twin Bundle Transmission Line from 500kV Sheikh Muhammadi Grid to 220kV Jamrud Grid (Approx. 45km) (ii) 220kV D/C Twin Bundle Transmission Line from 220kV Dharki Grid to 220kV Rahim Yar Khan Grid (Approx. 123km) (iii) 220kV D/C Twin Bundle Transmission Line from 220kV Rahim Khan Grid to 220kV Bahawalpur Grid (Approx. 132km)**
  - Pay a non-refundable fee of **PKR 5,000.00 or USD equivalent** by cashier's cheque, pay order or demand bank draft in favor of Chief Engineer (Material Procurement & Management), NTDC, 8<sup>th</sup> Floor, Shaheen Complex, Egerton Road, Lahore, Pakistan. The document 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 USD 150.00 for overseas delivery. No liability will be accepted for loss in transit or late delivery.
9. Deliver your bid:
- to the address above in Para 6
  - on or before the deadline **21-08-2023, 11:00am** (Pakistan Standard Time)
  - together with a Bid Security as described in the Bidding Document.
10. Bids will be opened immediately after the deadline for submission of bids in the presence of Bidders' representatives who choose to attend.
- Late bids shall be rejected.
11. When comparing Bids, ADB's Domestic Preference Scheme will be applied as stipulated in the Bidding Documents.

**CHIEF ENGINEER (MP&M) NTDC**