

Bidding Document
For
Procurement of
Design, Supply, Installation, Testing & Commissioning of 132kV
Transmission Lines on turnkey basis (Package-5).

[OCB No.: POWERGRID/ADB/132kVTL/PTSIREP/PACKAGE-5]

Addendum No. 01

(Date: 27 October, 2025)

The following changes/revisions are made in the Bidding Document, which shall form part of the Bidding Document:

Volume 1 of 3

1. Following Items are included in the Schedule-4A of price schedule

Item	Description	Unit	Quantity (1)	Unit Price ¹		Total Price ¹	
				Foreign Currency Portion [] (2)	Local Currency Portion [BDT] (3)	Foreign [] (1) x (2)	Local [BDT] (1) x (3)
8	Dismantling & Bypass						
8.1	Dismantling of existing line section (including tower, conductor, insulator and other accessories) whichever is required for shifting the Khulna(S)-Satkhira 132kV TL to new gantry, storing the dismantled materials at PGCB store	per span	2				
8.2	By passing the required line section with Tower/Pole/ERS. Tower/Pole/ERS for by passing shall be collected from Power Grid store	per span	1				
8.3	Dismantling of by pass line after completing line in line out and storing the Tower/Pole/ERS of by pass line as Power Grid store	per span	1				

Price schedule is updated and attached with the Addendum as **Attachment-1**.

2. The text "phase conductors and earthwire" in Description of Item No. 1 and Item No. 2 of Schedule-1A, Schedule-2A, Schedule-1B, Schedule-2B, Schedule-1C, Schedule-2C, Schedule-1D, Schedule-2D, Schedule-1E, Schedule-2E, Schedule-1F, Schedule-2F, Schedule-1G and Schedule-2G; Item no. 3 of Schedule-4E, Schedule-4F and Schedule-4G; Item no. 4 of Schedule-4A, Schedule-4B, Schedule-4C, Schedule-4D, Schedule-4E, Schedule-4F and Schedule-4G of price schedule is replaced by the text "phase conductors and earthwire attachment plates,".

[Handwritten signatures and initials]

3. Description of Item No. 4.1 of Schedule-1D and Schedule-2D of price schedule is replaced by following text-

"Conductor ACSR GROSBEAK type including necessary midspan joints, repair sleeves and any other accessories (*Four* circuit line, *all* circuits erected, one conductor per phase)"

4. Description of Item No. 5 of Schedule-4D of price schedule is replaced by following text-

"Stringing of *four* circuit line, one conductor per phase and *two* OPGW (length approx. Route km)"

5. Description of Item No. 5.1 of Schedule-4D of price schedule is replaced by following text-

"Single ACSR Grosbeak (*four* circuit line, *all* circuits erected, one conductor per phase) including: Installation of insulator strings, compressed dead-ends, compression junction sleeves, suspension clamps, Sagging and clipping, Installation of armour rods and Dampers, Pilot strings and jumpers and any other works required as per specification."

6. Description of Item No. 4.1 of Schedule-1E, Schedule-2E, Schedule-1F, Schedule-2F, Schedule-1G and Schedule-2G of price schedule is replaced by following text-

"Conductor ACCC GROSBEAK type including necessary midspan joints, repair sleeves and any other accessories (*four* circuit line, *all* circuits erected, one conductor per phase)"

7. Following Item is corrected in the Schedule- 4A, 4B, 4C, 4D, 4E, 4F, 4G of price schedule

Item	Description	Unit	Quantity (1)	Unit Price ¹		Total Price ¹	
				Foreign Currency Portion [] (2)	Local Currency Portion [BDT] (3)	Foreign [] (1) x (2)	Local [BDT] (1) x (3)
2	Foundations for towers including all setting out, Concrete, Reinforcement, Excavation, Pumping, Stub-cutting, Geotechnical Investigation (Level 2), Shuttering, Leveling, Timbering, supply & Installation of foundation steelwork, Earthing Materials, Backfilling & site clearing etc.						

Price schedule is updated and attached with the Addendum as **Attachment-1**.

8. Section 8: Special Conditions of Contract, Clause 10: Employer's Responsibilities

The following text:

"Clause GCC 10.2 shall be replaced by the following:

The Employer shall give administrative support to accord all rights of access for transmission lines thereto on or before the date(s) specified in that appendix at the cost of the Contractor. Such cost is deemed to be included in the contract price. The Contractor shall be responsible for acquiring and providing *legal and physical possession* of the transmission line sites and access thereto, and for acquiring possession of and access to all other areas reasonably required for the proper execution of the contract, as specified in the appendix (scope of works and supply by the employer) to the contract agreement. The employer through its Environmental and Social Unit and Social Safeguard Consultant(s) shall be responsible for overall implementation of the resettlement plan (RP) and other corresponding social management plans (Labor Management Plan, Stakeholder Engagement Plan, and Gender-based Prevention Plan etc.) in a timely manner, and shall collaborate closely with the contractor to implement the RP and corresponding plans which will be prepared by Contractor and are needed to asserted those plans in CESMP/SSEMP."

is replaced as follows:

"Clause GCC 10.2 shall be replaced by the following:

The Employer shall give administrative support to accord all rights of access for transmission lines thereto on or before the date(s) specified in that appendix at the cost of the Contractor. Such cost is deemed to be included in the contract price. The Contractor shall be responsible for acquiring and providing *physical possession* of the transmission line sites and access thereto, and for acquiring possession of and access to all other areas reasonably required for the proper execution of the contract, as specified in the appendix (scope of works and supply by the employer) to the contract agreement. The employer through its Environmental and Social Unit and Social Safeguard Consultant(s) shall be responsible for overall implementation of the resettlement plan (RP) and other corresponding social management plans (Labor Management Plan, Stakeholder Engagement Plan, and Gender-based Prevention Plan etc.) in a timely manner, and shall collaborate closely with the contractor to implement the RP and corresponding plans which will be prepared by Contractor and are needed to asserted those plans in CESMP/SSEMP."

9. Section 4: Bidding Forms/Price Schedules

Following notes are added in the Schedule- 2A, 2B, 2C, 2D, 2E, 2F, 2G and 2H of the price schedule-

"If any bidder claims domestic preference for any item in Schedule 2, they must quote at least 30% of the price for that specific item in BDT (Bangladeshi Taka) as per ITB 19.2 of BDS."

10. Section 4: Bidding Forms/Price Schedules

Following notes are added in the Schedule- 4A, 4B, 4C, 4D, 4E, 4F, 4G and 4H of the price schedule-

"As per ITB 19.2 of BDS, Bidders shall have to quote all prices under Schedule 4 (Installation and other Services) in Bangladeshi Taka (BDT). However, if there is a specific requirement for quoting the price in foreign currency, then the bidder has to give proper justification while submitting the financial bid."

11. Section 4: Bidding Forms/Price Schedules

The text "All sections, considered here is for one single project. If an item (alongwith unit price) is not available in a section but available in another section of this contract; during execution, if such item (alongwith unit price) is needed to be used in the section where item is not available then such item (alongwith unit price) can be used in the section where it is not available. If the same exists in more than one item lowest unit price among them will be considered." mentioned in Note of all the schedules of 'Price Schedule' is replaced by the following text:

"All sections, considered here is for one single project. If an item (along with unit price) is not available in a section but available in another section of this contract; during execution, if such item (along with unit price) is needed to be used in the section where item is not available then such item (along with unit price) can be used in the section where it is not available. If the same exists in more than one section, lowest unit price among them will be considered."

Volume 2 of 3

1. Section-1: Scope of Work

Clause (i) of Annex 1-2 is replaced by following text –

Satkhira-Paikgacha 132kV double circuit transmission line:

Phase conductors and earthwires shall be terminated at the gantry structures of the substations.

At the Satkhira Substation End, Phase conductors and earthwires shall be terminated at the existing Khulna(S)-Satkhira 132kV TL gantry. The existing Khulna(S)-Satkhira 132kV TL shall be terminated at new gantry from new Terminal Tower using the 1QT6 tower of Satkhira-Manirampur 132kV TL as shown in the drawing no. SPTL/132kV/SATKHIRA_SS_END in Section 23-1 of Vol. 2 of 3 of the Bid Document. Shifting of the Khulna(S)-Satkhira TL, necessary bypass, new

tower installation and existing tower dismantling etc. shall be in the scope of this contract.

OPGW termination boxes shall be installed at the base of the substation's gantry structures.

A jumper of sufficient length shall be provided with the slack span to be terminated at the substation entry equipment.

The termination work of the jumper to the substation equipment is not scope of this contract.

2. Section-6: Annex 6-1(1) Description of Clearance -Minimum Clearance

Road Clearance is revised as below:

Description	Unit	132kV	230kV	400kV
Roads	(m)	11.0	13.0	14.0

3. Section-9: Annex 9-2: Electrical and Mechanical Characteristics:

The heading of Table 1 "132kV line (ACSR Grosbeak)" is replaced by "132kV line", as the table is applicable for all types of conductors of 132kV lines under this bid.

4. Section-10: Annex 10-1: Insulator Sets/Fittings – Types and Uses:

The heading of Table "Insulator Fittings – Types & Uses -132kV (ACSR Grosbeak or equiv. dia. ACCC)" is replaced by "Insulator Fittings – Types & Uses -132kV (ACSR Grosbeak or equiv. dia. ACCC and ACCC Hawk)".

5. Section-10: Annex 10-3: Conductor Joints & Clamps – Types & Uses 132kV (Overland Portion):

The text in cell Phase-Conductor "ACSR Grosbeak or equiv. dia. ACCC" is replaced by "ACSR Grosbeak or equiv. dia. ACCC and ACCC Hawk".

6. Section-22: Bid Drawings

Page 22-7A as **Attachement-2** of this addendum-1 is added after page 22-7

7. Section-23: Reference Data

Page 23-69 of vol.2 of 3 of bid document is replaced by 'Page 23-69(1)' and 'Page 23-69(2)' as the **Attachment-3** of this addendum-1.

Enclosure:

1. **Attachment-1:** Revised Price Schedule
2. **Attachment-2:** Bid Drawings
3. **Attachment-3:** Reference Data

