



বাংলাদেশ পল্লী বিদ্যুতায়ন বোর্ড
BANGLADEASH RURAL ELECTRIFICATION BOARD

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Memo No. 27.12.0000.224.11.030.23. 629

Date:18.05.2026

**ADDENDA
TO THE TENDER DOCUMENT**

Ref. Memo No: 27.12.0000.224.07.002.038.24.572; Date: 19.04.2026

Tender Package No.: MCEP/BREB/ DMD-W-391 under "Modernization and Capacity Enhancement of BREB Network (Dhaka- Mymensingh Division) (1st revised)" Project.

Page No.	Existing	Addendum
206	<p>Section 6.1 Scope of Work (Clause No. 1.4 Communication Philosophy)</p> <p>Leased optical fiber (main & redundant) will be used to communicate among sub-station (Algi, Amdia, Gazaria & Shilmandi), main control room (Narsingdi PBS-1 HQ, Madhabdi) and backup display center (BREB HQ). Bidder have to propose a name of an Internet service provider (ISP) as vendor who is capable to provide optical fiber connectivity having uptime 99.95%. Multiprotocol Label Switching (MPLS) is the routing technique in communications network. Each and every communication device should be compatible with Multiprotocol Label Switching (MPLS) technology. For communication between substations Gateway to SCADA Master Station, bidder can propose FO/RF/WLAN etc. But the final decision will be taken by the employer/engineer-in-charge.</p>	<p>This clause will be replaced by the following statement:</p> <p>Leased optical fiber (main & redundant) will be used to communicate among sub-station (Algi, Amdia, Gazaria & Shilmandi), main control room (Narsingdi PBS-1 HQ, Madhabdi) and backup display center (BREB HQ). Bidder have to propose a name of an Internet service provider (ISP) as vendor who is capable to provide optical fiber connectivity having uptime 99.95%. Multiprotocol Label Switching (MPLS) is the routing technique in communications network. Each and every communication device should be compatible with Multiprotocol Label Switching (MPLS) technology. For communication between substations Gateway to SCADA Master Station, bidder can propose FO/RF/WLAN etc. But the final decision will be taken by the employer/engineer-in-charge.</p> <p>The preliminary period of contract with ISP for 3 years and it maybe renewable. For the 1st year, the contractor will bear the rent for ISP. For 2nd and 3rd year, the employer will bear only the rent for ISP, but the contractor must take the responsibility for the availability of the communication channel.</p> <p>The contract with ISP will signed by the contractor for the 1st 3 (Three) years. When it will be renewed, that time the employer will sign the contract.</p>
218	<p>Section 6.2 Technical Specifications (Clause No. 1.3 RTU/Gateway Configuration)</p> <p>Configuring the RTU / Gateway according to signal list (Provided by BREB), mapping address, data communication parameter, Source IP, Destination IP etc.</p>	<p>This clause will be replaced by the following statement:</p> <p>Configuring the RTU / Gateway according to signal list, mapping address, data communication parameter, Source IP, Destination IP etc.</p>

173	Section 5: Schedule 2 Plant and Mandatory Spare Parts Supplied from within the Procuring Entity's Country in the Line Item C Mandatory Spare Parts: Unit (Column 3) (empty) and Quantity (Column 4) (empty) is not mentioned.	BREB Comments: Section 5: Schedule 2 Plant and Mandatory Spare Parts Supplied from within the Procuring Entity's Country in Line Item C Mandatory Spare Parts: Unit (Column 3) will be Lot and Quantity (Column 4) will be 1.
213	Section 6.1: Scope of Work Clause No. 5 FAT (Factory Acceptance Test) Prior to shipping..... The substation automation system The FAT shall be conducted at the SCADA OEM (Original Equipment Manufacturer) Overseas offices.	Replaced by the following line: The FAT shall be conducted at the SAS OEM (Original Equipment Manufacturer) Overseas offices.
280	Section 6.2 Technical specifications Clause No. 40 FAT (Factory Acceptance Test) Prior to shipping..... The substation automation system The FAT shall be conducted at the SCADA OEM (Original Equipment Manufacturer) Overseas offices.	Replaced by the following line: The FAT shall be conducted at the SAS OEM (Original Equipment Manufacturer) Overseas offices.
225	Section 6.2 Technical Specifications Clause No. 4 Sub-station Communications Infrastructure (Sub-station LAN) The network topology shall be such that each IED shall connect directly to the network switches using both network interfaces in a parallel redundancy configuration (using PRP). No ring topologies shall be permitted particularly where the IEDs are required to be an integral part of the network topology	Replaced by the following line: PRP (Parallel Redundancy Protocol) configuration is not mandatory. The bidder may propose any alternative suitable solutions.

All other terms and conditions remain unchanged as stipulated in tender document. This addendum will be integral part of the tender document.


 (Mohammad Ali)
 Project Director

Copy for kind information to:

1. Chief Engineer (Project), BREB, Dhaka.
2. PS to Chairman, BREB, Dhaka.
3. PS to Member (Distribution and Operation), BREB, Dhaka.
4. M/s