



NEPAL ELECTRICITY AUTHORITY
Medium Voltage Grid Development Department, Transmission Directorate

Urban Transmission and Distribution System Improvement Project
JICA Loan No. NE-P13:

**Package-2: Design Build Plant and Works for Construction of 132kV Underground Transmission Lines for
Balaju-Maharajgunj-Ratnapark (K2)-Singhadurbar (K3) in Kathmandu**
(Bid Identification No.: ICB/NEA/UTDSIP/82/83-02)

Addendum No. 2

Date: September 3, 2026

The following revisions have been made to the Bidding Documents and shall form an integral part thereof.

1.1 Section IV: Bidding Forms

- (1) "A. Preamble" to Price Schedule, Paragraph No.12

Schedule No.4, Items No. A4.11

Description: "Construction of Cable Trench in Balaju....Connection to 132kV GIS"

This item shall be deleted from Paragraph No.12.

- (2) TEC-6: Proposed Plant to be Supplied and Installed

The item of "(h) Technical Proposal for Cable Fault Location Test Equipment (including catalog)" shall be deleted. Consequently, the subsequent items shall be re-lettered accordingly.

1.2 Annex IV-1 Form of Price Schedule

- (1) Schedule No.3(A):Supply of Plant (Off-Site)

Item No. A3.8 (Description: Cable Fault Location Testing Equipment, Unit: Set, Quantity: 1) in Section A (Balaju Substation - Maharajgunj Substation), shall be deleted. The subsequent item number shall be renumbered accordingly.

- (2) Grand Summary, and Schedule of Specified Provisional Sums

The existing pages of Annex IV-1, Form of Price Schedule, comprising the Schedule of Specified Provisional Sums and the Grand Summary, shall be deleted and replaced in their entirety by the revised pages attached as Appendix-1 to this Addendum.

1.3 Section VIII: Particular Conditions, Annex to Part A:

Information of Taxation in Nepal shall be amended to reflect the applicable tax regulations in force from 17 July 2026.

VAT payment, withholding, remittance and any other tax deductions shall be administered in accordance with the prevailing laws and regulations of Nepal and the procedures of the relevant tax authorities at the time of payment. If the 30% VAT withholding requirement is no longer applicable under the regulations effective from 17 July 2026, the Contractor shall receive the full VAT amount against a valid VAT invoice, subject to any applicable income tax deduction at source (TDS) or other deductions required by law.

2. VOLUME-II OF THE BIDDING DOCUMENTS



2.1 Section VI.1: Scope of Work, Sub-Clause 2.2 (1) Bishnumati river crossing

In the first paragraph, the second sentence shall be replaced by "The Contractor shall design and construct a dedicated cable bridge suitable for this crossing, and submit necessary documents and drawings for the Employer to obtain the permissions from relevant authorities.".

2.2 Section VI.1: Scope of Work, Sub-Clause 2.2 (2) Other river/canal crossings

This paragraph shall be replaced by "If the final route requires additional water-crossing works (including Basundhara river), the Contractor shall design an appropriate crossing method and include all related costs— design, construction, installation, materials, and submission of necessary documents and drawings for the Employer to obtain the permissions from relevant authorities—within the Contract Price.".

2.3 Section VI.1: Scope of Work, Sub-Clause 2.3, Rivers/canal crossings

This paragraph shall be replaced by "If required based on the final route design, the Contractor shall consider and design an appropriate river or canal crossing method. All associated costs— design, construction, installation, materials, and submission of necessary documents and drawings for the Employer to obtain the permissions from relevant authorities—shall be included in the Contract Price.".

2.4 Section VI.1: Scope of Work, Sub-Clause 2.4 (1) Ichhumati (Tukucha) river crossing

The second sentence shall be replaced by "The Contractor shall design and construct a dedicated cable bridge suitable for this crossing and shall submit necessary documents and drawings for the Employer to obtain the permissions from relevant authorities.".

2.5 Section VI.1: Scope of Work, Sub-Clause 2.4 (2) Other river/canal crossings

This paragraph shall be replaced by "If the finalized route alignment requires crossing rivers or canals, the Contractor shall design an appropriate crossing method and shall include all associated costs—design, construction, installation, materials, and submission of necessary documents and drawings for the Employer to obtain the permissions from relevant authorities—within the Contract Price.".

2.6 Section VI.1: Scope of Work, Sub-Clause 2.3 [Section B]

The paragraph under "Additional requirements" regarding the future loop-in/loop-out connection to Rajdurbar Substation and the additional manhole in front of the planned Rajdurbar Substation shall be deleted.

2.7 Section VI.1: Scope of Work, Sub-Clause 3.1, (2) Inclusions

The following wording:

"Supply of spare parts and special tools (including Cable Fault Location Testing Equipment: 1 set) as listed in the Price Schedule; delivery to the Employer's storage in Kathmandu."

shall be replaced with:

"The special tools and appliances recommended by the Bidder for the Employer's future operation and maintenance works, if any, shall be listed in Schedule No. 7, Recommended Spare Parts, as recommended items outside the Bid Price."

2.8 Section VI.2: Technical Specification, Chapter 7 [Underground Cable Installation Works]

In Section VI.2, Technical Specification, Chapter 7 [Underground Cable Installation Works], notwithstanding any existing provisions which may indicate that the Contractor shall obtain road-cutting, excavation, road-related or trenchless excavation permits or approvals directly from the relevant authorities, such provisions shall be read and amended as follows.



The Employer shall obtain the necessary road-cutting and excavation permits from the relevant authorities, including the Department of Roads and/or the concerned municipality, where such permits are required for the Works.

The Contractor shall be responsible for carrying out all necessary surveys, investigations and design, and for preparing and submitting to the Employer/Engineer all drawings, method statements, traffic management plans, road and pavement restoration plans, construction methodologies, schedules, design profiles, calculations, monitoring plans and other supporting documents required for the Employer's permit and approval process.

The Contractor shall provide all necessary support, revisions and additional information required for such process, shall comply with all conditions imposed by the relevant authorities, and shall execute the Works in accordance with the approved method statements, permit conditions and requirements of the Bidding Document.

All costs associated with the Contractor's surveys, investigations, design, document preparation, coordination support, compliance with permit conditions, traffic management, protection of existing utilities, excavation, trenchless excavation, reinstatement and execution of the Works shall be deemed to be included in the Contract Price, unless otherwise expressly provided in the Contract.

This amendment shall apply, without limitation, to the relevant provisions of the following clauses in Section VI.2, Technical Specification, Chapter 7 [Underground Cable Installation Works]:

- (a) Clause 7.2 [Requirements on Contractor];
- (b) Clause 7.6 [Documentation Work for Permission Procedure];
- (c) Clause 7.7 [Excavation of Trenches], to the extent related to approval of method statements by relevant authorities; and
- (d) Clause 7.14 [Trenchless Excavation].

2.9 Section VI.2: Technical Specification, Sub-Clause 7.26 "Special Tools and Appliances":

This subclause shall be replaced by:

"The special tools and appliances which are recommended by the Bidder for the Employer's operation and maintenance works in the future, if any, shall be listed in Schedule No. 7, Recommended Spare Parts, as recommended items outside the Bid Price."

2.10 Section VI.2: Technical Specification, Sub-Clause 7.11 "Methods of Cable Laying":

the requirement for the minimum thickness of reinforced concrete cover tiles shall be amended by replacing "75 mm" with "60 mm".

2.11 Section VI.2: Technical Specification, Sub-Clause 3.1 "Bonding & Earthing of High Voltage Cables"

the following wording:

"Insulated sheath sectionalizers at each joint are required."

shall be replaced with:

"Insulated sheath sectionalizers are required for insulated joints only and are not required for normal joints. Bidders shall price Normal Joints and Insulated Joints separately in accordance with the Price Schedule. The final bonding arrangement, including the locations and types of joints, link boxes and sheath sectionalizing arrangements, shall be determined during the detailed design stage based on the approved bonding and earthing design, subject to the Engineer's review and approval."

3. APPENDIX-1 TECHNICAL PARTICULARS

3.1 Section 4 Optical Fiber Cables

The required number of optical fibers shall be amended as follows:

Original:



"Number of fibers, required: 96"

Amended:

"Number of fibers, required: 48"

4. APPENDIX-3 DRAWINGS FORMING PART OF SPECIFICATIONS

4.1 Drawing No. BAL-UG-E-0002 and Drawing No. BAL-UG-E-0015

The indication of "Location of Special manhole" related to the future Rajdurbar Substation shall be deleted and shall not form part of the Contractor's scope.

End of Addendum No. 2

