

**Supply, Installation, Testing and Commissioning of Parwanipur-Pokhariya 132 KV Transmission Line**  
**Invitation for Bids No.: PMD/PTDSSP/HPP/2080/81-01**  
**OCB No.: PMD/PTDSSP/HPP/2080/81-01**



S.N.	Reference	Clause No.	Bidder's Query	NEA's Response
1	VOLUME: II	Chapter-13 Payment of Works	This contract is a fixed price Turnkey Contract, but in Table 13.1: Schedule for Interim Payment, we can see this project will be paid as per the unit price. We understand that the project will be settled at a unit price but the total prices can't exceed the fixed price. Please confirm.	Confirmed. This Contract is indeed a fixed price Turnkey Contract. The unit prices detailed in Table 13.1 serve as the basis for calculating interim payments, which will be determined by the actual and verified quantities of work executed. This approach enables periodic progress payments. However, the total value of all such interim payments shall be managed to remain within the agreed fixed price for the complete Turnkey scope, with the exception of any variations that have been formally approved as per the provisions of the Contract.
2	VOLUME: II	1.1.2 Painting of towers & supply and erection of span markers, obstruction lights (wherever applicable) for aviation requirements (as required).	Please clarify whether Aviation Warning Painting and obstruction lights on the Tower are required. If necessary, please provide the requirements for painting.	Please follow, Chapter 1,4 and 10, Volume II of the bidding document. Applicable Standards is IS: 1477-1990 or equivalent.
3	VOLUME: II	Chapter-13 Payment of Works Table 13.1	The payment of tower is based on no. of tower, but in BOQ only the total weight of the tower is given, please clarify the payment of tower is based on the no. of tower or the weight of tower.	Acknowledged. While the ultimate basis of payment for the towers is predicated upon weight, interim payments shall be processed based on the number and type of towers and their respective extensions, as erected and verified. The aggregate of these interim payments shall be managed to ensure that the total contract value does not exceed the weight specified within the Bill of Quantities, <b>subject to adjustments in the contract price that are formally approved and executed as Variations in strict adherence to the provisions delineated within this Contract.</b>



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S.N.	Reference	Clause No.	Bidder's Query	NEA's Response
4	VOLUME: II	Chapter-13 Payment of Works Table 13.1	The payment of foundation is based on no. and type of foundation, but in BOQ only the total volume of concrete is given, please clarify the payment of foundation is based on no. and type of foundation or the volume of foundation.	Please refer Chapter 13.1: Schedule for Interim Payment and Chapter 5 : Foundation Construction
5	VOLUME: II	4.8.6 Payment for Line Tower The unit bid price shall include full compensation for all the costs incurred in furnishing all materials, equipment, labors and all other operational related to tower design, fabrication delivery etc. as specified. Chapter-13 Payment of Works No extra payments will be made for the followings, which are not mentioned in the price schedule and required for execution of the work: - Design, Engineering and project management services.	Please clarify whether the design of tower is included in the unit price of tower.	Refer price schedule & Vol II, Chapter 13 – Payment of Works
6	VOLUME: III OF III		Can the material costs be settled according to the actual situation if the tower shape changes or the path is lengthened due to path changes or land acquisition?	The tower's structural configuration will not be altered. Any deviation from the proposed shape or path will be subject to review and require thorough engineering justification following GCC Clause 39.
7	VOLUME: III OF III	Schedule No. 1 3.3 Preformed fittings for OPGW b Optical Distribution Frames and other accessories required for connection with Multiplexer of New Pokhariya Substation.	Please specify what equipment is required, such as what relevant equipment is equipped in Parwanipur station for bidding reference	The both ends (Parwanipur and Pokhariya) requirement shall be taken into consideration. Site visit is advised to the bidder for this.

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8	Section 7 & Section 8	<p><b>GCC10.2</b> The Employer shall be responsible for acquiring and providing legal and physical possession of the Site and access thereto, and for providing possession of and access to all other areas reasonably required for the proper execution of the Contract, including all requisite rights of way, as specified in the Appendix (Scope of Works and Supply by the Employer) to the Contract Agreement. The Employer shall give full possession of and accord all rights of access thereto on or before the date(s) specified in that Appendix.</p> <p><b>SCC8.2</b> The Time for Completion of the whole of the Facilities shall be 540 days from the Effective Date as described in the Contract Agreement.</p>	<p>No date(s) are specified in the Appendix. Please clarify the date(s) when the Employer shall give full possession of and accord all rights of access thereto.</p>	<p>The land acquisition legal process is currently under the purview of the Chief District Officer. Site possession within RoW will be granted to the Contractor immediately upon the conclusion of the aforementioned legal processes. Access is the Contractor's responsibility; however, the Employer will coordinate.</p>
9	Section 9	<p><b>CA3.1 Effective Date (Reference GCC Clause 1)</b>            The Effective Date upon which the period until the Time of Completion of the Facilities shall be counted from is the date when all of the following conditions have been fulfilled:            (a) This Contract Agreement has been duly executed for and on behalf of the Employer and the Contractor;            (b) The Contractor has submitted to the Employer the performance security;            (c) The Employer has paid the Contractor the advance payment provided the Contractor has submitted the advance payment guarantee.            Each party shall use its best efforts to fulfill the above conditions for which it is responsible as soon as practicable.</p>	<p>Letter of Credit is not specified as one of the conditions. Please clarify the duration when the Letter of Credit shall be issued.</p>	<p>The Contractor shall be duly notified of this matter at the appropriate juncture.</p>

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10	VOLUME: II OF III Chapter 1 1.1.2.1		Please clarify the scope of the steel tower structural drawings (QA, QB, QC, QD) provided by employer, whether they include Fabrication Drawings with the specific specifications of the Angle steel, load tree and calculation reports.	The detailed design SLDs of QA, QB, QC and QD towers and their extensions will be provided to the successful Bidder/Contractor. Contractor shall be required to check the design and develop structural drawing (Auto Cad format), BOM and shop drawings (Auto Cad format) for all above towers and its extensions and submit the same for approval of employer.
11	VOLUME: II OF III Chapter 1 1.1.2.1 Note: Though the type testing of updated QA & QD towers is not in the scope of the work, proto assembly inspection shall be arranged for QA & QD towers before commencing the supplies.		There are four tower types (QA, QB, QC, QD) are listed in BOQ Proto Type Testing of Towers, we notice that the tower type requirement is different, please clarify which tower type requires type test.	Please follow, clarification 1, S.No. 1-9, 37 and 38.
12	VOLUME: II OF III Chapter 1 1.1.2.2 Design of foundations for all towers with extensions shall be developed by the Contractor based on the standard/investigated soil properties and shall be submitted for approval of Employer, irrespective of the actual site requirement. Charges for the same deemed to be included in the quoted prices.		Please clarify whether the drawings and calculation reports of the tower foundation (QA, QB, QC, QD) will be provided by employer. Whether a new design foundation is required. How to consider the design charges? Please also provide the geotechnical investigation report to the contractor for estimating the quantities and charges of the tower foundation works.	Please refer Chapter 13.1: Schedule for Interim Payment and Chapter 5 : Foundation Construction
13	VOLUME: II OF III Chapter 2 1.1.1 Major Equipment and Works		We can find that the OLTE of Parwanipur substation is in the scope of this project, but there is nothing about it in BOQ Schedule No. 1, please clarify whether the OLTE in Parwanipur substation is supplied by the bidders.	Please refer Volume II, Chapter 2, 1.1.1 Major Equipment and Works.
14	VOLUME: III OF III Schedule No. 4 E: Prototype Testing of Tower		Could 'Prototype Testing of Towers' be interpreted as load testing (type tests)?	Follow, Clarification 1, S.No. 6.

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15	VOLUME: III OF III		Please provide the quantity and height of each type of tower used in this project.	The Skating Chart shall be provided to the successful bidder.
16	VOLUME: III OF III		Please provide the basis of quantities for tower foundation types (spread footings and pile foundations) and the protecting tower footings in the BOQ. How to determine the quantity of different foundation types and identify which towers require foundation protection measures?	Please follow the BOQ and drawing provided. Also follow GCC 39 for any deviation.
17	VOLUME: III OF III		Please clarify whether the quantity in BOQ could be modified	Based on the site and engineering requirements, but, must get approval of the higher authorities following GCC 39.
18	Volume II Section 6 - Employer's Requirements (ERQ)	CHAPTER - 11 TECHNICAL SCHEDULE	There is no columns left in the TECHNICAL SCHEDULE for the bidder to respond. The Bidder understands that no Guaranteed Technical Parameters will be filled and submitted in the Bid by the Bidder. Please confirm our understanding is correct or not. If the bidder is required to provide TECHNICAL SCHEDULE, please provide a new TECHNICAL SCHEDULE with the corresponding columns to be filled by the Bidder.	The data is the Employer's requirement. The bidder has to place his offer adjacent to the requirement or declare the compliance by putting signature and stamping.



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19	Volume II Section 6 - Employer's Requirements (ERQ)	CHAPTER - 4 TRANSMISSION LINE TOWER	<p>It reads that "Steel Sections of tested quality in conformity with IS: 2062 -2011(Designated Yield Strength 250 MPa) (Designated Yield Strength 350 MPa) are to be used in towers, extensions, stubs, and stubs setting templates. The Contractor can use other equivalent grades of structural steel angle sections and plates conforming to the latest International Standards. However, use of steel grade having designated yield strength more than that of EN 10025 grade S355 JR/JO (designated yield strength 355 MPa) is not permitted, unless otherwise indicated in this specification." Please confirm if we can accept other materials of steel towers other than IS standard? GB?EN?</p>	<p>The materials should be in accordance to the specification.</p>