

Amendment to Bid Document
(Amendment No.: -2)
(Date of Publication: September 22, 2021)

Tender Ref: PMD/EGMP/TLUP-077/78-01(RE): “Design, Supply, Installation and Commissioning of 132kV Transmission Line Conductor Upgrading”
(Procurement of Plant)

In reference to the above mention contract, it is notified that the Volume -2, Chapter 1- Project Specific Requirement (PSR), Clause No.- 2.7, 2.8 and 2.9 has been amended as per Volume-I, Section-I "Instruction to bidders(ITB)" Clause-8 of the bidding document is mentioned in below table.

S. No.	Clause Reference	Existing	Amendment
1	Volume -2, Chapter 1- Project Specific Requirement (PSR), Clause No.- 2.7	The Employer shall arrange shut down of one circuit at a time and the other circuit shall be kept under charged condition. The contractor shall de-string the existing conductor and restring the circuit with the HTLS conductor section by section and restore the line in original conditions as per program finalized in co-ordination with site. Appropriate safety measures along with necessary safety tools and equipment to carry out destringing and stringing operations under the above conditions including mechanical/ structural safety of the towers, shall be the responsibility of the contractor. Necessary calculations shall be carried out by the contractor to ensure that by replacing the existing ACSR conductor with the HTLS conductor offered, the loadings on the towers due to conductor tensions as well as loads on account of the reconductoring activities shall be within specified limits. These calculations shall be submitted by the contractor during detailed engineering.	Added after the end of paragraph: The shutdown of the line will be provided from 6 AM to 6 PM daily. The lines are to be restored and recharged after completion of work daily.



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2	Volume -2, Chapter 1- Project Specific Requirement (PSR), Clause No.-2.8	For the critical lines where shutdown may not be availed easily, the bidder may use the ERT system for installation of HTLS conductor. Such ERT tower will be provided by the Employer but the installation of tower and reconductoring shall be done by the Contractor without any extra cost to employer. The bidder is required to include such cost in the respective items in the BPS.	Replace content of 2.8 with the follow: The lines under scope of work, when the shutdown cannot be available, the bidder is required to use ERT system for bypassing of one circuit of line which keeping other circuit charged. The ERT system, when required will be provided by employer. The conductor for temporary charging, if required will be provide by employer. However, the cost for installation of ERT and conductors, fittings and accessories shall be performed by the conductor without any extra cost to employer. The bidders is required to include such cost in the respective items in the BPS.
3	Volume -2, Chapter 1- Project Specific Requirement (PSR), Clause No.-2.9	The scope of the package shall include re-conductoring works at site as per the approved procedure during the entire period of stringing. The stringing works including installation of HTLS conductor & its fittings & accessories shall be supervised by a Manufacturer's team of engineers / supervisory staff/ workmen already experienced in stringing work associated with the type of HTLS conductor being supplied. In addition the Contractor shall involve and train the Technical personnel from the Employer or NEA during the installation.	The scope of the package shall include re-conductoring works at site as per the approved procedure during the entire period of stringing. The stringing works including installation of HTLS conductor & its fittings & accessories shall be supervised by a Manufacturer's team of engineers / supervisory staff/ workmen certified for installation work by the core/conductor manufactures and shall be experienced in stringing work associated with the type of HTLS conductor being supplied. In addition the Contractor shall involve and train the Technical personnel from the Employer or NEA during the installation.

