Pre Bid Technical Clarification No.5 dtd 30.04.2025 to NIB No.475 dtd 21.01.2025 for Pkg-III EM Works of 186 MW Tato-I HEP.

Sl. No.	Volume	Clause No.	Tender Provision	Bidders Queries	NEEPCO Replies
1	Volume-II Section- IV-Drg		Drg no. W.003159-20716-EMD-7206 POWER HOUSE PLAN AT 1043.50 -GIS FLOOR	A) Bidder understand the location of the Single Phase GENERATOR STEP-UP TRANSFORMERS (GTSU)-9 nos is between column 4 and 18, row D&E. Please confirm. B)Bidder understand Single Phase Spare GENERATOR STEP-UP TRANSFORMERS (GTSU)-1 nos is marked as spare. Please confirm. C) Bidder understand the location of the 01 no. 25MVAR 3 Phase reactor is between column 2 & 4, Row D&E. Please confirm. D) Bidder understand the location of the 3 Phase Station Service Transformer (SST) is between Spare GENERATOR STEP-UP TRANSFORMERS (GTSU) and Station Auxiliary Transformer (SAT). Please confirm.	Confirmed
2	Volume-II Section- IV-Drg		Drg no. W.003159-20716-EMD-7206 POWER HOUSE PLAN AT 1043.50 -GIS FLOOR	A) It is practically not feasible to include future Line Bay in between existing GIS bays as shown in the GIS Floor Plan drawing (Between Column 11 & 12 and Row D&E). Provison will done for future expansions on one side i.e between column 16 & 18 -Row D&E. Please confirm.	Shall be reviewed during detailed engineering.
3	Volume-II Section- IV-Drg		Drg No. W.003159-20716-EMD-7202 SERVICE BAY PLAN AT EL.1034.00m	B) Bidder understand the location of the GIS bays as shown in the drawing of the GIS floor Plan is indicative only. Arrangement of the individual GIS bays can be changed to optimise the length of the Bus ducts. Please confirm.	
4	Volume-II Sec-II (Sub-Sec-06 Isolated Phase Bus duct & Associated Equipments)	6.5.3 d)	Poecelain Seal off bushing	Deviation: As manufacturing and mounting inside busduct is very difficult, Customer is requested to accept Epoxy Seal off bushing.	Agreed.

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Sl. No.	Volume	Clause No.	Tender Provision	Bidders Queries	NEEPCO Replies
5	Pre Bid Technical Clarification No.3 dated 11.04.2025 Annexure-IV: Specifications of the 33kV Transmission Lines and associated Equipments		The works covered under this section comprise of design, manufacture of components, testing at works, supply, erection & assembly at site and commissioning of the following works: - Approximately 5 km long 33 kV single circuit transmission line using "ACSR DOG" conductor, one no. earth wire strung on steel tubular poles	We insits that the scope related to the 33kV Transmission Line be excluded from the responsibilities of the EM contractor. The scope as per Annexure given in Pre-bid clarification No.3 involves extensive site-specific studies and civil works, such as detailed surveys, obtaining right-of-way, RoW clearance and access tracks, Grounding and Earth wire, etc.— these are the works areas which lie outside our core competencies and operational strengths. Given the inherent complexities and associated risks, we believe it is more prudent for this scope to be managed separately by a qualified agency (can be clubbed with 220kV line package) which has relevant experience in transmission line execution.	Shall be as per Tech specs