

Pre-bid Clarifications No. 3 Dated. 12.03.2025 to Pre-bid queries on stipulations of Bid Document against NIB No. 469 Dated 19-12-2024 for "Package-II: Hydro Mechanical & Penstock Steel Liner Works for Tato-I Hydro Electric Project (186 MW), Arunachal Pradesh"

(This Pre-bid Clarifications shall supersede the corresponding stipulations of the Bid Document, wherever these are at variance.)

Sl. No.	Reference to Bid Document Clause	Provision of Bid document	Pre-Bid queries of Bidders	NEEPCO's Clarifications
1	Part-5A: General Technical Specifications Cl. No. 1.5.13	Diesel Generating Set and Hydraulic Oil Filtering Unit: Supply of one No. of three-phase synchronous type Diesel engine generating sets complete with all accessories, equipment, instrument, wiring and acoustic enclosures for making the equipment complete and for warranting a trouble-free safe operation including its design, manufacturing, testing and commissioning. <i>The diesel generating set shall be of rating capable to provide back-up supply to gate operating equipments and also to the computerized control system in case of power failure.</i>	NEEPCO team is requested to indicate a minimum kVA rating of the Diesel Generator set to be considered.	The Diesel Generating Set shall be capable to cater to the power requirement of all HM Equipment in the intake and weir area of the Project including illumination system during failure of grid power but not less than 100 KVA.
2	Part-8: Bill of Quantities & Schedule of Payment 1.1 Form-A: Bill of Quantities, Sl. No. 6.02	Supply. Installation, testing and commissioning of D.G. Set of adequate capacity with auto changeover panel and electrical wiring and switches for its connection with Main power supply panels for operation of hydro-mechanical equipment at the dam/intake location in case of failure of regular power supply.		




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3	Part-5B: Particular Technical Specifications for Gate and Hoist Clause no. 12.1: Mandatory Spare Parts, Item no. 7	Position indicator and position transducer for Radial gates	Set	1	There are not Radial Gates, Silt Flushing Gages, Desilting Gage, Surge Shaft Gages and Tail Race Gate.	Position indicator and transducer for Radial Gate, Silt Flushing Gate, desilting Gate, Surge Shaft Gate and tail race gate stated under Clause No. 12.1 stand deleted. <u>Please refer Corrigendum No. 7 Dtd. 11.03.2025.</u>
		Position indicator and position transducer for silt flushing gates	Set	1		
		Position indicator and position transducer for desilting gate)	Set	1		
		Position indicator and position transducer for surge shaft gate	Set	1		
		Position indicator and position transducer tail race gate.	Set	1		
4	Part-4: Conditions of Contract Clause no. 31: Urgent Works	If any urgent work (in respect of which, the decision of the Engineer-in-Charge shall be final and binding) becomes necessary, the Contractor shall execute the same as may be directed.			If in case the urgent works is not necessitated due to reasons solely attributable to the Contractor and if the Contractor has incurred extra time and cost to attend such 'Urgent Works' as may be directed by the Engineer-in-Charge, the suitable time extension in completion time shall be granted as per the provisions stipulated under Part-4: Conditions of Contract, Clause no. 24 (Completion Time and Extension), specifically Sub-clause iii)-g) of the Clause no. 24, which states, "Any other clause which, at the absolute discretion of the Engineer-in-Charge, is beyond	Bid stipulations shall prevail.

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			the Contractor's control," and the cost incurred by the Contractor shall be admissible by the Employer under the Clause no. 33 (Deviations).	
5	Part-4: Conditions of Contract Clause no. 43: Delays Ordered	The Engineer-in-Charge may instruct the Contractor to delay the start or progress of any activity within the Works.	In the event of Engineer-in-charge exercising provisions of this clause, the contractor shall be entitled to claim extension in completion time as per the provisions stipulated under Part-4: Conditions of Contract, Clause no. 24 (Completion Time and Extension) and the cost (including the Idling charges etc.) incurred by the Contractor shall be admissible by the Employer under the Clause no. 33 (Deviations).	Bid stipulations shall prevail.
6	Part-4: Conditions of Contract Clause no. 73: Price Adjustment / Variation	Sub-clause no. 73.1 Price Variation Formulae:total percentage components of these shall be 80% (eighty percent) only.	Proposed following change in the Co-efficient considering the actual cost compositions; The constant component of 20% should be indicated in the formulae itself to make the total component under the formula as 100% for better clarity.	Bid stipulations shall prevail.
7	Part-4: Conditions of Contract Clause no. 73: Price	73.1 Price Variation Formulae	Price Variation in respect of fluctuations in the Foreign Currencies w.r.t. to Indian Rupee (the Contract	Bid stipulations shall prevail.

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	Adjustment / Variation		<p>Currency) should be included, as per following proposed formulae;</p> $V = I_c \times (F_{c1} - F_{c0}) / F_{c0}$ <p>Where V=Amount to be adjusted in Contractor's payment I_c – Import Content in Foreign Currency</p> <p>F_{c1} = Foreign Currency exchange rate at the time of actual payment in foreign currency.</p> <p>F_{c0} = Foreign Currency exchange rate on the Base date.</p>	
8	Part-4: Conditions of Contract Clause no. 3: Performance Security / Security Deposit (SD)	<p>Sub-clause: vi)</p> <p>The Bank Guarantees against the Performance Security/Security Deposit / additional Performance Bank Guarantee shall be valid for a period of 60 (sixty) days beyond the date of completion of all contractual obligations of the contractor, including the Defect Liability Period (DLP), in accordance with the Contract. No claim shall be made against such Security after issue of the defects liability certificate in accordance with sub clause 65 (iii). If different Defect Liability Period shall become applicable to different sections or parts of the work in terms of Clause 65, the expiry of the latest such period</p>	<p>Sub-clause 65 (vi) stipulates issuance of the Defect Liability Certificate and not the Sub-clause 65 (iii), please clarify.</p> <p>The same applies to Sub-clause no. 53 (iii) where in Sub-clause 65 (iii) is referred instead of Sub-clause no. 65 (vi).</p>	<p>The sub-clause no. 65 (iii), mentioned under Clause No. 3 (vi) and 53 (iii) shall be read as Sub-clause 65 (vi).</p>

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		shall be considered for the purpose of refund of Performance Security/ Security Deposit.		
9	Part-4: Conditions of Contract Clause no. 13: Water Supply	The Contractor shall make his own arrangement of water required for the purpose of construction and drinking water at construction site at his cost from available sources. The Contractor has to ensure the quality of water for construction & drinking purposes as per the technical specifications. The treatment of water, if any, will have to be provided by the Contractor at his own cost.	We request the NEEPCO to share the water quality analysis reports, if available to assess the techno-commercial impact due to provisions in this clause.	Bidders are to visit the project site and make their own assessment.
10	Part-4: Conditions of Contract Clause no. 10: Approach to Work Site	Sub-clause i): The bidder is advised to assess the availability of such facilities at site before submission of his bid. All other additional approaches, as may be required for timely completion of the work, shall have to be constructed and maintained by the Contractor without any extra cost to the Corporation.	Considering the following stipulations, no significant approach development work required to be undertaken by the Hydro Mechanical Contractor. Part-2: Information for Bidders, Clause no. 1.7 (Access Road Within Project Area): NEEPCO shall provide approach road up to the weir and Power House location. Approach to HRT Intake and Surge Shaft locations shall be constructed by the civil contractor. Please confirm our understanding.	The bidders understanding in this regard is confirmed.
11	Part-4: Conditions of Contract Clause no. 52:	Sub-clause vi), paragraph 1 and 2: All payments due to the contractor except Advance Payment and Payment for Fabrication,	Paragraph-1: The first line up to first full stop in this paragraph is proposed to be rephrased as under,	Bid stipulations shall prevail.

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	Payment on Account	<p>Erection, Commissioning & Trial Run of Penstock and Steel Liner will be affected through an irrevocable, operable at sight Letter of Credit (LC)/Standby Letter of Credit (SBLC). LC/SBLC can be issued in favour of Contractor/Approved Sub-Contractor/their Bankers, as may be mutually agreed. In case of opening of LC/SBLC, directly in favour of approved Sub-contractor/their Bankers, the overall responsibility of completion of works, quality and any other responsibility under LOI/Contract shall remain with the Principal Contractor. LC/SBLC format and document to be presented under LC/SBLC shall be mutually agreed between NEEPCO and Successful Bidder after the award of the Contract. Charges towards opening of LC/SBLC shall be borne by the Contractor.</p> <p>For Advance Payment and Payment for Fabrication, Erection, Commissioning & Trial Run of Penstock and Steel-in-liner, payment due to the Contractor shall be disbursed under e-payment system.</p>	<p>"All payments due to the contractor except Advance Payment and Payment for Erection, Commissioning & Trial Run of Penstock Steel Liner works will be affected through an irrevocable, operable at sight Letter of Credit (LC)/Standby Letter of Credit (SBLC). LC/SBLC can be issued in favour of Contractor/Approved Sub-Contractor/their Bankers, as may be mutually agreed."</p> <p>The last line is proposed to be rephrased as under. "Charges towards opening of LC/SBLC shall be borne by the Employer."</p> <p>Paragraph-2: Rephrasing as per following is proposed, For Advance Payment and Payment for Erection, Commissioning & Trial Run of Penstock Steel liner works, payment due to the Contractor shall be disbursed under e-payment system.</p>	
12			As per the specs, the Cylinder is Double Acting, with capacity not less than 25 T but push force is not	The actual Pushing and pulling force are to be decided by the bidder as per design requirements.

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			mentioned. Please clarify	
13			The stem (in multiple pieces) connects the piston rod of the cylinder to the gate. We noted that the stem length is 17 meters. Could you confirm the estimated length of each rod? we consider each stem section being 6 meters long, and multiple pieces joined together. For the 17-meter stem length, is there any support mechanism in place to prevent rod bending during the push force operation? If so, kindly provide the details of the support arrangement.	The actual length of rod and its support arrangement are to be decided by the bidder as per design requirements.
14			The present date of submission of online bid is by 19th March, 2025 which is very close to Holi Festival in this period maximum employee will be on leave. So, it is requested to please extend the bid submission date at least by 5 to 7 days from Present submission date.	The present last date of Bid Submission of 19.03.2025 shall prevail.


