

Date: June 02, 2026

Ref: ALHPP/GRC/ISB/O/009

To,

The Chief Engineer/ PD

Office of Chief Engineer/ Project Director
Attabad Lake Hydropower Project (ALHPP) WAPDA,
Sunny View estate, Kashmir Road, Lahore, Pakistan
PH# +92-333-448-1116
Email: pdalhpp@gmail.com

SUBJECT: PACKAGE-III ELECTRO-MECHANICAL WORKS ATTABAD LAKE
HYDROPOWER PROJECT (54 MW)
REQUEST FOR CLARIFICATION NO. 02

Dear Sir,

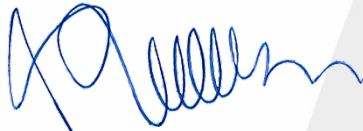
We are extremely pleased to participate in the Bidding for the subject project. During our review of the Bidding Documents, certain points require clarification for better understanding and proper preparation of our Proposal. In this regard, we would like to request you to please provide clarification on the queries attached herewith for your kind review and response.

We believe that your clarification shall facilitate us in preparing a comprehensive, responsive, and competitive bid for this esteemed project.

Thanking you and assuring you of our best services,

Sincerely,

For and on behalf of
M/s Ghulam Rasool & Company (Pvt) Ltd.



Engr. Muhammad Shoaib Ilahi
Authorized Representative

CC: Office Copy

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REQUEST FOR CLARIFICATIONS
ATTABAD LAKE HYDROPOWER PROJECT (54 MW)

SN	Reference	Tender Specifications	Clarification Requested
1	Eligibility and Qualification Criteria 4.2(b) Experience in Key Activities	The proposed Suppliers must demonstrate at least twenty (20) years of business starting from January 01, 1997 on International Projects outside their home countries with similar equipment designed according to International Standards	We request to amend this criteria to "The proposed Suppliers must demonstrate at least twenty (10) years of business starting from January 01, 2006 on International Projects outside their home countries with similar equipment designed according to International Standards" for Gates, Transformers and 132kV Switchyard Equipment. We assure you to use OEMs who have previously supplied 132kV HV Switchgear equipment and Transformers in Pakistan and Gates in Pakistan.
2	SECTION 3 ELECTRICAL PLANT EQUIPMENT - Under Generator Specifications - 3.1.6 Efficiency and Losses	The generator efficiency when operating at the rated output, 0.8 pf lagging to 0.9 leading, 11 kV, 50 Hz, shall not be less than 98%	For low speed low output generators efficiency is usually less. For Attabad Lake project generator capacity is about 18MW and speed is 375rpm. We request to amend the efficiency requirement to 97%.
3	6.3 SWITCHYARD AND LINE END BAYS DESIGN - 6.3.3 Electrical Design Parameters	Minimum clearance lives part to ground = 1750mm	Could you please clarify what this clearance means? If this means phase-ground clearance, this requirement of 1750mm is beyond the 132kV AIS equipment. To meet this requirement 252kV Equipment rating shall be used.