RPCL-NORINCO INTL POWER LIMITED (RNPL)

(A Joint Venture of Rural Power Company Limited (RPCL), Bangladesh and

NORINCO International Cooperation Limited, China)

Request for Expressions of Interest (REOI)

For

Consultancy Service for Site Selection and Detailed Design of the Proposed Mosque at Patuakhali 1320 (2×660) MW Coal Fired Thermal Power Plant

Least Cost Selection (LCS)

REOI No.: PUR-042(SSDDM/PATUAKHALI/REOI/EOI/LCS)/2025-26

Date: 13 August, 2026

REQUEST FOR EXPRESSIONS OF INTEREST

Name of Project	**Patuakhali 1320 (2×660) MW Coal Fired Thermal Power Plant**
Assignment Title	**Consultancy Service for Site Selection and Detailed Design of the Proposed Mosque at Patuakhali 1320 (2×660) MW Coal Fired Thermal Power Plant**
Country of Delivery	**Bangladesh**

1. RPCL-NORINCO INTL POWER LIMITED (RNPL), a joint venture company formed between Rural Power Company Limited (RPCL), a subsidiary of the Bangladesh Rural Electrification Boar (BREB), and NORINCO International Cooperation Ltd. of China has implemented the Patuakhali 1320 (2×660) MW Coal Fired Thermal Power Plant ("the Project") located in Patuakhali District, Bangladesh. The Project comprises the main power generation complex together with associated township, residential colony, and support facilities intended for the workforce, officials, and their families residing at the plant site during both the construction and operational phases. As part of RNPL's commitment to the social and religious welfare of the resident community and surrounding population, RNPL intends to construct a mosque within or in the vicinity of the project premises to serve the daily and congregational (including Jumu'ah and Eid) prayer needs of employees, contractors, and local residents.

2. RNPL ("Procuring Entity") has allocated its own fund for procurement of the consulting services ("the Services") which will include site selection, detailed architectural and engineering design of the proposed mosque, preparation of specifications, Bill of Quantities (BoQ), cost estimates and tender document suitable for tendering and construction of the mosque at the Patuakhali 1320 MW Coal-Fired Thermal Power Plant in Patuakhali, Bangladesh.

3. The key tasks under the Services are expected to include, but not be limited to:
   (i). Site selection and suitability assessment within the identified RNPL Township Area, in line with the Project's master layout plan;
   (ii). Study & review existing data/ report such as topography data/geographical information/geo technical/ soil investigation etc. for construction.
   (iii). Preparation of detailed architectural design and 3D layout, including capacity planning for approximately 500 (Five Hundred) people at a time;
   (iv). Detail structural design based on geotechnical/soil investigation of the selected site in accordance with the Bangladesh National Building Code (BNBC) and applicable design standards;
   (v). Preparation of detailed cost estimation (BOQ) and technical specifications for construction; and
   (vi). Preparation of tender documents to facilitate subsequent tendering for construction;
   (vii). Recommendation on all the permits/licenses for the proposed mosque etc.

4. The assignment is expected to be completed within approximately **1.5 months** from the effective date of contract.

5. The assignment is expected to commence in **October 2026**, subject to completion of the selection process.

6. Consultants with demonstrated expertise in the similar mosque designing services are encouraged to express their interest.

7. The detailed Terms of Reference (TOR) for the assignment can be found at the following website: (https://rnpl.com.bd/notice-board/rnpl-tender/) and is attached to this REOI.
8. RNPL now invites eligible consulting firms ("Consultants") to indicate their interest in providing the Services. Interested Consultants should provide information demonstrating that they have the required qualifications and relevant experience to perform the Services.

9. The best qualified firm to carry out the services will be selected in accordance with the Least Cost Selection (LCS) method set out in Public Procurement Rules 2025, Bangladesh and based on the following criteria:

10. MANDATORY CRITERIA

(Pass/Fail — failure to meet any single criterion results in disqualification)

i. The firm must possess legal status as a registered consulting firm/organization in Bangladesh, with a valid Trade License, TIN, and VAT registration certificate;

ii. Demonstrated experience in the architectural design of at least two (2) mosques or similar institutional buildings of comparable scale and character within the last ten (10) years, with reference letters or completion certificates;

iii. Availability of qualified key personnel, including at minimum: a Lead Architect, a Structural Engineer, a Mechanical/Electrical/Plumbing (MEP) Engineer etc. (minimum qualification attached as Attachment 1)

iv. The Applicant shall have an average annual turnover of not less than Tk 50.00 lakh during the last three (3) financial years, supported by audited financial statements/certificates from a Chartered Accountant.

11. Interested participants are required to submit documents fulfilling the above-mentioned mandatory criteria for qualification. However, participants who are deemed qualified based on the mandatory criteria will be finally evaluated based on their competency especially on the technical side. Thus, please provide materials that you believe best represent your work, qualifications, or contributions—rather than simply fulfilling mandatory requirements. In this regard, the documents to be submitted by interested participants may be as following which are including but not limited to:

1. Experience Certificate to fulfill the mandatory criteria of 10.ii with contact information.
2. Team composition and CV of the allocated qualified personnel to carry out this service as per Attachment 1.
3. Audited Financial Statement for the last 3 (three) years.

12. Further information can be obtained at the address below during office hours 09:00 AM (BST)-05:00 PM (BST).

13. Expressions of interest must be delivered in a written form in a cover letter with the attached supporting documents to the address below (in person, or by mail, or by e-mail) by 27.08.2026 12:00 PM (BST)

Today
12.08.2026.

Md. Towfique Islam
Project Director, RNPL
Patuakhali 1320 (2×660) MW Coal Fired Thermal Power Plant Project
RPCL-NORINCO INTL POWER LIMITED (RNPL)
Asian Tower, Level # 10, Plot # 52, Road # 21, Nikunja 2, Khilkhet,
Dhaka-1229, Bangladesh.
Tel: +8802-55098012
E-mail: se_procurement@rnpl.com.bd

Attachment 1

Consultancy Staff Positions and Minimum Qualification Requirements

SL No	Position	Minimum Qualification	Minimum Experience
1	Team Leader / Principal Architect	B.Arch, IAB Registered	15 Years
2	Project Architect	B.Arch	10 Years
3	Sr. Structural Design Engineer	B.Sc./M.Sc. Civil	15 Years
4	Structural Engineer	B.Sc. Civil	10 Years
5	Electrical Engineer	B.Sc. EEE	10 Years
6	Mechanical/HVAC Engineer	B.Sc. Mechanical	10 Years
7	Plumbing & Fire Engineer	Mechanical/Civil	10 Years
8	Engineer BOQ & Tender Document Specialist	B.Sc./Diploma Civil	10 Years
9	Draftsman (Architecture)	Diploma	5 Years
10	Draftsman (Structure)	Diploma	5 Years
11	Draftsman (Electrical & HVAC)	Diploma	5 Years
12	Draftsman (Plumbing & Sanitary)	Diploma	5 Years