

KINGDOM OF CAMBODIA

Koh Norea Replacement Intake – E&M component

Invitation for Prequalification

Engineering, Procurement, Installation, Test and Commissioning for E&M equipment of Koh Norea Replacement Intake

Date: 15-November-2021 :IPC No.: KNI-E&M-01-PPWSA/OCIC

The Phnom Penh Water Supply Authority (PPWSA) has applied for funds from OCIC toward the cost of the Construction of Koh Norea Replacement Intake and it intends to apply part of the funds to payments under the contract for Engineering, Procurement, Installation, Test and Commissioning of E&M equipment

PPWSA intends to prequalify firms for Engineering, Procurement, Installation, Test and Commissioning for E&M equipment of Koh Norea Replacement Intake. Equipment size corresponds to:

- Equipment of Intake well for 438 MLD (grid removal, penstocks, instruments, etc.)
- Pumping based on submersible pumps for 300 MLD
- Piping of all types and accessories for operation and protection for 438 MLD
- Electrical equipment for 3 MW from MV to VFD
- Automatic control and SCADA

Time for completion shall be 18 months.

Applicants' eligibility will be assessed based on the following criteria:

1. Eligibility: eligible nationality, absence of conflicts of interest
2. Historical contract non-performance.
3. Financial capabilities: available financial means of 15 M US\$, sufficient financial resources to meet current cash flow requirements, liquidity ratio ≥ 1.1 and indebtedness ratio $\leq 80\%$ over past 5 years, minimum turnover of 9 M US\$
4. Experience: minimum 10 years experience, 3 similar contracts executed since 2011.
5. Personnel & equipment: ability to mobilize in-house personnel on site for project manager, installation manager and engineers for design of M&E and of automation
6. Environmental, social, health & safety: ISO 9001, 14001 & 18001 certification or equivalent, acceptable in-house policies, 2 contracts in the last 5 years with major ESHS measures, in-house ESHS personnel

Interested eligible Applicants may obtain further information at the PPWSA (address below) from Monday to Friday, 08:00 to 16:30. A complete set of the prequalification documents in English may be obtained in soft copy by interested Applicants by submission of a written application to the address below. The documents will be sent by e-mail.

Applications for prequalification should be submitted in sealed envelopes, delivered to the address below by **06th December 2021 at no later than 14:00 local time**, and be clearly marked "Application to Prequalify for Engineering, Procurement, Installation, Test and Commissioning for E&M equipment of Koh Norea Replacement Intake - KNI-E&M-01-PPWSA/OCIC. Late applications will be rejected.

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