Financial Cooperation between the Republic of Armenia and the Federal Republic of Germany through KfW Development Bank

Project Name: Integrated Water Resources Management/Akhouryan River – Construction of Kaps Reservoir and Gravity Irrigation System - IWRM / Akhouryan River, Phase 1 (BMZ No.: 2014 67 950)

Contract Title: "Construction of Kaps Dam and Auxiliary Structures"
Procurement number: 501219

Employer: Water Sector Projects Implementation Unit SA (PIU) of Water Committee of the Minister of Territorial Administration and Development of the Republic of Armenia

Issued on: 09. September, 2019

INVITATION FOR PREQUALIFICATION

The Government of the Republic of Armenia has received a loan and grant from the German Government through the KfW Development Bank toward the financing of the "IWRM, Phase 1, Armenia" and it intends to apply part of the proceeds of this grant/ loan to payments under the contract for Reference "Construction of the Kaps Dam (Shirak, Armenia)" (one works contract). The "Water Sector Projects Implementation Unit SA of Water Committee of the Minister of Territorial Administration and Development" intends to prequalify contractors and/or firms for the works to be executed for the works contract "Construction of the Kaps Dam (Shirak, Armenia)".

Interested companies are requested to prove their field specific experience in works execution and provide references in the following particular fields of activities:

- Embankment works, zoned rockfill dam with central clay core; total fill volume 1,090,000 m3
- Spillway hydraulic concrete structure and extended excavation works for spillway channel (550,000 m3)
- Tunnel rehabilitation
- bottom outlet tunnel (diameter in range 4 m)- 495 m rehabilitation and relining,
- irrigation tunnel (diameter in range 4 m) 525 m rehabilitation and relining
- Kumayri Tunnel (diameter in range 4m) 1,000 m relining and new tunnel construction 1,117 m)
- with all related inlet and outlet structures, access shafts and access galleries (ref. to bottom outlet and irrigation tunnel) and related securing works, shotcrete, injections, tunnel grouting
- Grouting works:
 - i. along dam axis
 - ii. embankment foundation and abutments,
 - iii. along right side reservoir alignment
- Mechanical and electrical works as regulatory equipment of bottom outlet and irrigation tunnel, embankment instrumentation, piezometer and gauge monitoring, and SCADA operation central station
- Miscellaneous works (supply lines, road construction, minor rehabilitation works of existing Lake Arpi outlet and M&E) and temporary works as river diversion.

The envisaged period for execution of the works is 33 months and with the Kumayri Tunnel realization will extend to a total construction period of 42 months and the following liability period (DLP) of 12 months.

(note: the procurement is subject to full funding).

It is expected that invitations for bid will be made in November/December 2019.

Prequalification will be conducted in line with the KfW procurement guideline. The prequalification is open to all bidders from eligible source countries, as defined in the guidelines. The works contract will be based on FIDIC Pink Book.

Interested eligible applicants may obtain further information from and inspect the prequalification document at:

Water Sector Project Implementation Unit" SA (PIU) 8 Vardanants Blind Alley (5-th floor), Yerevan 0010, Republic of Armenia Tel: (+374 10) 52-25-50 (reception);

Mr.Davit Zakaryan

Electronic mail address: dzaqaryan@wsdp.am

A complete set of the prequalification document in English may be purchased by interested Applicants on the submission of a written application to the address below and upon payment of a nonrefundable fee of 15,000 Armenian Drams (AMD) or its equivalent in US dollars. The method of payment will be banking transfer to the following account:

Beneficiary: Ministry of Finance of the Republic of Armenia/Central Treasury

Account Numbers: 900000906082 (AMD) or 900000906074 (USD)

Ref.to IFP No. 501219

The prequalification document will be sent by airmail (for overseas delivery) or handed over to the Applicant's representative. In the case of airmail delivery an additional fee of 47,500 AMD or its equivalent in US dollars will be charged for shipping. In addition, prequalification document will be also provided to Applicants in electronic format (in pdf or other file format). If there are discrepancies between the hard copy and electronic version, the hard copy shall prevail.

The type of tender process that will apply following prequalification will be "International Competitive Bidding" (ICB) as specified in the above indicated Procurement Guidelines of the KfW.

Applications for prequalification should be submitted in sealed envelopes (in English language and the Applications forms 1.1 to 5.7 of Section IV also as translation in Armenian language; as original **3 copy** prints and an electronic version on an USB stick (locked) in PDF format), delivered to the address below by **15:00 (local time) of 25. October, 2019** and be clearly marked "Application to Prequalify for "IWRM, Phase 1, Kaps Dam construction", Armenia, Reference: IFP No.: **501219**". Late applications will be rejected.

The address referred to above is:

Water Sector Project Implementation Unit" SA (PIU)
Mr.Vahram Mkrtchyan, Acting Director
Mr.Varazdat Mkrtchyan, Project Coordinator
8 Vardanants Blind Alley (5-th floor), Yerevan 0010, Republic of Armenia
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