

Invitation for Bids (IFB)

Islamic Republic of Afghanistan

Water Supply Network Project In Dara-e-Shir and Retaw Villages of Maimai District and Darmarkhat(Cheg) Village of Shughnan district of Badakhshan Province, Afghanistan Under Water and Sanitation Extension Program (WASEP)

Under Water and Sanitation Extension Program (WASEP) the Aga Khan Agency for Habitat (AKAH), Afghanistan would construct a new water schemes to bring potable water to the communities and grey water drainage through household taps in Dara-e-Shir and Retaw villages of Maimai district and Darmarkhat (Cheg) village of Shughnan district of Badakhshan. The taps must function 365 days / year, in all weather conditions and the water quality, at all times, and must meet WHO standards for drinking water, as specified in the specification.

The Expected works under this assignment shall involve the followings for the Water Supply Networks in Dara-e-Shir, Retaw and Darmarkhat (Cheg) villages:

- 1. Water Reservoir with complete set of plumbing and pipe fittings (Brass Valve, Nipple, Equal Tee, Socket, Elbow, Male Adopter and etc.), all according to the specification, BoQ and design drawings.
- 2. Spring Protection Structure (spring chamber) construction with the complete set of plumbing and pipe fitting (Brass Valve, Nipple, Equal Tee, Socket, Elbow, Male Adopter and etc.), all according to the specification, BoQ and design drawings.
- 3. Water Supply Scheme with water distribution mains, branches, laterals, lines and service connections to include all pipe, valves, fittings and appurtenances, and pipe thrust restraint. The total schemes should be 1.2 m under the ground with complete pipe fittings (Straight Coupling, GI union, reducing tee, Clump Saddle and etc.), all according to the specification, BoQ and design drawings or site based requirements.
- 4. Gate Valve Box with the complete set of pipe fitting (GI Union, Female adopters and etc.), all according to the specification, BoQ and design drawings or site-based requirements.
- 5. Stand Tap construction with complete set of pipe fitting (Brass Bib Cock, GI Nipple, Elbow, socket, Teflon tape, Female adapter and etc.), all according to the specification, BoQ and design drawings or site-based requirements.
- 6. The contractor, together with the AKAH Field Engineer will test the water at the source, reservoir and a distribution once the project construction is completed. Any measure required to ensure that the water is distributed to each household at the WHO standard will be the responsibility of the contractor. The water quality must continue to meet WHO standards for a minimum of 1 year following completion of the project.

7. Contractor must provide training of the operations and maintenance of the system to the village water user committees and deliver user manuals in Dari and the toolkit.

The duration of the project is expected to be up to 03 months (01 November 2020) right from the issue of Notice to Proceed (NTP/LOI) 01 August 2020. The cost must be provided for both the project based on the BoQ shared by AKAH. If any element is missing, that should be recorded and costed in separate sheet.

- 1. AKAH would like to invite sealed Tenders from qualified Tenderers for the "Construction of gravity fed potable water supply schemes (Household taps) in Dara-e-Shir and Retaw villages of Maimai district and Darmarkhat (Cheg) village of Shughnan district, Badakhshan province"
- 2. Tender will be conducted through the National Competitive Bidding procedures in accordance with the procurement policies of AKAH and is open to all Tenderers locally.
- 3. Interested Tenderers may obtain further information from AKAH Procurement Unit and inspect the Tendering Documents at the address given below (also available on acbar.org website), and AKAH can also provide the documents electronically, if required, from 01 July to 14 July 2020 during working hours 0800 to 1600 hrs, Kabul time.

The final submission of tender document is 15 July 2020 before 5pm Kabul Time.

- **4.** Bid documents can be obtained from AKAH office in English language (technical specifications are also available) by interested bidders upon submission of request to the below mention address.
- **5.** Interested vendors are encouraged to visit the site to understand the site condition and to plan logistic for raw materials. All expense associated to the field and safety and security is entirely responsibility of the vendor.
- 6. All bids must be delivered to the addresses below in <u>English language</u> and in Sealed Envelope. Electronic bidding will not be permitted. <u>Late bids will be rejected</u>. Bids will be opened in the presence of the bidders' representatives who choose to attend in person at the address below by 16 July 2020 at 1000 hours (Kabul time).
- 7. The competitive bid should include the following information:
 - a. Brief history of the firm and its experience and qualifications
 - b. Examples of similar projects completed by the firm at least 3
 - c. References (client, email, telephone and short description of the project)
 - d. List of machinery and equipment
 - e. Form of Bid
 - f. Declaration of undertaking
 - g. Resumes of proposed project team in office and project site
 - h. Technical proposal for carrying out the above mentioned activities
 - i. Financial proposal and cost of the project (as illustrated in the bidding document)
 - j. Proposed schedule for the project
 - k. Health, Safety and risk management plan
 - 1. Procurement plan
 - m. Quality control plan and winterization plan

Note- 1: Failure to provide the above documents will result in the disqualification of the contractor.

Note- 2: In case of any site visit by the firm for understanding the site condition, AKAH office must be informed prior to the visit. Please note that any information which could lead to change scope due to not field visit by contractor is not the responsibility of AKAH.

Note- 3: The construction of scheme is expected right from the issue of NTP to selected contractor.

AKAH/Aga Agency for Habitat has the right to accept all or part of the competitive Tenders:

E-mail: wali.shahizada@akdn.org;

Tel: (+93) 793 717666

Gul Wali, Aga Khan Agency for Habitat, Kabul, Afghanistan

8. The addresses referred to above are:

Aga Khan Agency for Habitat

Operations Department

House# 372, Street# 10, Qala-e-Fatullah, District 10, Kabul, Afghanistan