

## Invitation for Bids

Date: 7 October 2019

Loan No.: ADB loan no. 3674-BHU

Title: Secondary Towns Urban Development Project

Contract No. and Title: SJM/WSS/001 Samdrup Jongkhar Water Supply and Sewerage Project

Deadline for submission of Bids: 14.00 Hrs on 8 November 2019

1. The Kingdom of Bhutan (RGoB) has received financing from the Asian Development Bank (ADB) towards the cost of Secondary Towns Urban Development Project (STUDP). Part of this financing will be used for payments under the contracts named above. Bidding is open to Bidders from **eligible source countries of the ADB**. However, a successful bidder is required to register with the Construction Development Board (CDB) of Bhutan before award of contract.
2. The **Thromde Administration, Samdrup Jongkhar** ("the Employer") invites sealed bids from eligible Bidders for the **Samdrup Jongkhar Water Supply and Sewerage Project** ("the Work").
3. National Competitive Bidding (NCB) will be conducted in accordance with ADB's Single-Stage Two Envelope Bidding Procedure and is open to all Bidders from eligible countries as described in the Bidding Document.
4. The detail eligibility bidders with following key qualifications should participate in this bidding:
  - a) **Key construction experience requirement:** Participation in at least one contract that has been successfully or substantially completed within the last 5 (five) years and that is similar to the proposed works (similar works means water supply works), where the value of the Bidder's participation exceeds: **Nu 141.088 million**
  - b) **Key financial requirement:** Minimum Average Annual Construction Turnover (AACT) of **Nu 117.573 million**
  - c) **Required financial resources for Single Entity: Nu. 14.697 million**  
**Required financial resources for Joint Venture: Nu. 5.879 million (for One Partner)**  
**Required financial resources for Joint Venture: Nu. 3.674 million (for Each Partner)**  
**Required financial resources for Joint Venture: Nu. 14.697 million (Combined)**
  - d) **Contracts of Similar Size and Nature: Nu.141.088 million.**  
**For Water Supply Works**  
**Construction of 250m<sup>3</sup> RCC reservoir tanks and providing and laying a minimum of 12 km water transmission/Distribution line with fittings for DI/GI/HDPE pipes ranging from 25 mm to 200 mm dia (cumulative of 12 km pipeline laid under single contract). (Proof of JV agreement as the case maybe will have to be submitted).**  
**For Sewerage Works**  
**Construction of trunk sewers (minimum 5km of uPVC, 160-315mm OD) and house connection sewers (minium 25 households) including construction of manholes, inspection chambers, road construction and reinstatement works, etc.**
  - e) **Key equipment requirement: (i) Truck/Tipper – 5; (ii) Backhoe - 2; (iii) Hydraulic Excavator ( PC 200) – 2; (iv) Concrete mixer (min cap 14/7) - 3, (v) Concrete Vibrator - 7; (vi) Pipe jointing kit set - 1; (vii) Leveling instrument/Total station complete set – 3; (viii) Rock Drilling Machine – 2; (ix) Rock Breaker-2; (x) Generator–3; (xi) Plate Compactor-4; (xii) Tractor-2; (xiii) Water Tanker(3m<sup>3</sup>)-1; (xiv) Sewage Pipe Leakage Testing Kits-1; (xv) Water Pump-3; (xvi) Road Roller(10MT)-1; (xvii) Hot Mix Plant-1set; (xviii) Paver-1; (xix) Pressure Testing Machine-2; (xx) Chain Puller-2; (xxi) Pipe Threading machine-1; (xxii) Pipe Cutter-2.**
  - f) **Key personnel requirement: (i) Project Manager–1; (ii) Project Engineer–3; (iii) Surveyor–3; (iv) Site Supervisor–4; (v) Plumber–7; (vi) Mason–7; (vii) Tractor Driver-2; (viii) Water Tanker Driver-1; (ix) Tipper Driver-2; (x) Excavator/JCB Operator-4; (xi) Concrete Mixer Operator-3;**

5. To obtain further information and inspect the bidding documents, bidders should contact:

**The Project Manager**  
**PIU-ADB Project 3674**  
**Thromde Administration, Samdrup Jongkhar**  
Fax: **00975 17614225**  
E-mail address: **[ndorji@sithromde.gov.bt](mailto:ndorji@sithromde.gov.bt)**

6. To purchase the bidding document in English, the eligible bidders should write to address above requesting the bidding documents for "**SJM/WSS/001, Samdrup Jongkhar Water Supply and Sewerage Project**".

- Pay a non-refundable fee of **Nu 3,000/-** by cash/draft between **09:00 hours and 13:00 hours** on any working day from **7 October 2019** to **7 November 2019**.

7. Deliver your bid

- a. to the address below:

**Project Director**  
**Department of Engineering Services (DES),**  
**Ministry of Works & Human Settlement (MoWHS), Thimphu**

Street address: **Drentoen Lam**

Floor/Room number: **First Floor, Ministry of Works & Human Settlement (MoWHS) New Building**

City: **Thimphu**

ZIP code: **11001**

Country: **BHUTAN**

- b. on or before **14:00 hours on 8 November 2019**.

- c. together with a **Bid Security of Nu. 3,550,000.00 (or Nu. 3.550 million)**

Bids will be opened at **14:30 hours** on the same day of submission in the presence of the Bidders' representatives who choose to attend.