**VOLUME I**

#### Volume-I

#### SECTION -1

##### INVITATION FOR BIDS

**MINISTRY OF ........................................**

### **NATIONAL WATER SUPPLY & DRAINAGE BOARD**

## **…………………………… WATER SUPPLY PROJECT**

# CONTRACT NO: ………………………………….

### **PLANT & DESIGN - BUILD CONTRACT FOR CIVIL & M&E WORKS**

**INVITATION FOR BIDS**

1. Chairman, Cabinet Appointed Procurement Committee, Ministry of ..................................... .................................................., invites sealed bids from eligible bidders for **Plant & Design-Build Contract For Civil and M&E Works of ……………………… Water Supply Project**
2. Government of Sri Lanka has secured for a loan from.......................................... ………………………………………………………………………………………………………………… towards the cost of **Plant & Design-Build Contract For Civil and M&E Works of …………………… Water Supply Project** and intends to apply the proceeds of this loan to payments under the contract for which this invitation to bid is issued. The contractor to be employed will be selected in accordance............................................………………………………………………… as per the Guide lines for procurement under …………………. loan.
3. The Bidders who fulfill qualification criteria described below may forward proposals.

Eligibility Qualifications of the Bidders

1. The Bidders who are Individual Firm or Joint Venture should have been designed and completed at least 2 (two) projects with a contract value not less than **US $.......... million** each during the last 10 (ten) years, out of which 1 (one) should have been water supply project. One of above 02 (two) projects should have been undertaken outside the home country,in case of foreign bidders. Acceptable certificate of completion from the client is required for all 02 (two) projects.

Percentage of work done is taken based on the percentage of work mentioned in the Joint Venture agreements.

1. The scope of work of at least one (01) water supply project undertaken by the bidder should have included, inter alia, the following minimum requirements:-
* **Construction experience**
1. Construction of ………… m3/day or larger capacity water treatment plantincluding Intake, sludge treatment and pumping stations control system. *(include at least 50% of the required capacity)*
2. Supplying or procuring and laying of at least 10 km of Water Transmission/ Distribution pipe lines having diameters not less than ………….. mm diameter. *(one step below the diameter specified)*
3. Construction of Water Tower, having minimum of 500 m3 capacity.

Revised on 25-08-2020

1. Construction of ground water reservoir, having minimum of 500 m3 capacity
2. Process design and Water Treatment, ground reservoirs.
* **Design experience**
1. Process design of water treatment plants…….. m3/day.
2. Design of …….. m3/day or large capacity water treatment plant including intake, sludge treatment and control systems
3. Design of at least 10 km of water Transmission/Distribution pipelines having diameters not less than ……….. mm diameter (one step below the diameter specified).
4. Design of water tower having minimum of 500 m3 capacity.
5. Design of ground reservoir having minimum of 500 m3 capacity.
6. Design of pumping stations and pumps.

Bidders who do not possess design experience in similar projects specified as above (f) to (k) in required capacities may enter into a Joint Venture with a Design consultancy firm with experience in water treatment, water supply and distribution design.

1. Financial capability should not be less than US $............... million [*insert20% of average annual financial value of the Engineer’s estimate]*as working capital.
2. Bidders may obtain further information, in respect and acquire the bidding documents from ;

 Assistant General Manager (Tenders & Contracts),

National Water Supply & Drainage Board,

Galle Road,

Ratmalana, Sri Lanka

 Email address: agmtenders@waterboard.lk

 Tel./Fax : 094-1-2635885

1. A complete set of bidding documents may be purchased by interested bidders on submission of a written application and upon payment of a non-refundable fee of  **LKR 500,000.00 + VAT**in cash or Bank draft**.**
2. A site inspection will be held on……………at …………………. followed by a pre-Bid meeting
3. All bids must be accompanied by a bid security of **US$ …………………. o**r an equivalent amount in a freely convertible currency.

Revised on 24-06-2020

1. Bids shall be submitted in one (01) original andtwo (02) copies. All the blanks in the forms shall be duly filled in and signed. The said forms shall on no account be detached from the document. The whole document shall be returned intact along with all other information furnished by the applicant. The bidder shall seal the ORIGINAL Technical Proposal and other documents mentioned in Clause 18.1, and ORIGINAL Financial Proposal and other documents specified in the same clause above, in separate inner envelopes and place these in one outer envelopes, duly marking the inner envelopes as “ORIGINAL Technical Proposal” and “ORIGINAL Financial Proposal”. Two additional clearly marked envelopes, containing copies of (a) the Technical Proposal and (b) the Financial proposal shall be included in the outer envelope. Envelopes containing copies shall be duly marked as “COPY Technical Proposal” and “COPY Financial Proposal”.

 The inner and outer envelopes shall be addressed to:

**Chairman, Cabinet Appointed Procurement Committee,**

**Procurement Division**

**Ministry of .............................................,**

**“Lakdiya Madura”,**

**No. 35, New Parliament Road,**

**Palawatta,**

**Battaramulla.**

**Sri Lanka**

and bear the name of the contract as follows.

Tender for “**Plant & Design-Build Contract for Civil and M&E Works,**

**…………… Water Supply Project”**

 Provide the following warning statement

 **Do Not Open Before the Official Tender Opening**

 The documents must be duly completed and returned to;

 **Procurement Division**

**Ministry of .............................................,**

 **“Lakdiya Madura”,**

**No. 35, New Parliament Road,**

**Palawatta,**

**Battaramulla.**

**Sri Lanka**

 on or before 10.00 a.m. on ……………………… Bids will be opened immediately after the closing of bids in the presence of bidders representatives who choose to attend.

1. Bids which are received late will be rejected.

 **Chairman**

 **National Water Supply & Drainage Board**

Revised on 25-08-2020

##### CHECKLIST OF SUBMISSIONS

**CHECK LIST FOR SUBMISSION OF BID DOCUMENT**

The following table titled “Documentation to be attached by the Bidder to Bid” is provided as a guide to bidders. In the event of any discrepancies between the contents in these tables and requirements of the Bid Documents, the late shall govern.

The Bidders shall submit **One (01) original and two(02) copies** of the Technical and Financial proposals including all accompanying documents.

It is the responsibility of the bidder to ensure the submissions for the Technical Proposal and Price Proposal are identified clearly, as per Instructions to Bidders and no mix up of documents take place.

Revised on 12-06-2018

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Document** | **Reference in Bid Document** | **Requirement**  | **Who must complete** | **Checked & Signed by the Bidders** |
| **Technical Proposal** |
| Qualification of the bidder | **ITB 5** | A statement to be added to the bid form that all partners of the Joint Venture shall be liable jointly and severally for the execution of the Contract in accordance with the Contract terms | Joint Venture Only |  |
| Bid form  | **ITB 13** | Completed and Signed | Bidder or person or persons duly authorized to sign on behalf of the bidder |  |
| Appendix to Technical Proposal  | **ITB 13.2** | Completed and Initial | Signatory or Signatories to the bid |  |
| Schedule of Technical information | **ITB 13.2** | Complete | Bidder |  |
| Schedule of major items of construction plant | **ITB 13.2** | Compete | Bidder |  |
| Schedule of Key personnel | **ITB 13.2** | Complete | Bidder |  |
| Schedule of Subcontractors | **ITB 13.2** | Letter of Associate to be submitted with the documents  | Bidder |  |
| Schedule of deviations from specification |  | Complete | Bidder |  |
| All pages of Technical Proposal  |  | Initial | Bidder |  |
| Bid Security | **ITB 18** | Complete | Bidder |  |
| **Documents to be attached by the bidders to the bid** |
| Written power of authorizing the signatory of the bid to commit the bidder | **ITB 5.1(a)** | Bidders who does not sign the bid and authorizes a the bid on behalf of the bidder | Bidder |  |
| Written power of attorney authorizing one of the partners in JV to be the partner in charge and starting that all partners of the JV shall be jointly and severally liable for the execution of the Contract in accordance with the Contract terms. | **ITB 5.2** | Complete | Legally authorized signatories of all partners where the bidder is a joint venture (JV). |  |
| Copy of Joint venture agreement or Letter of Intent. | **ITB 5.2** | Complete | JV partners |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Document** | **Reference in Bid Document** | **Requirement**  | **Who must complete** | **Checked & Signed by the Bidders** |
| Proposals regarding work methods, and all relevant schedules. | **ITB 5.3** |  | Bidders |  |
| Written regarding work methods and all relevant schedules. | **ITB 5.3** |  | Legally authorized signatories of all partners where the bidder is a joint venture. |  |
| Detailed Technical Proposal. | **ITB 13.2** | Complete | Bidder |  |
| Bid security | **ITB 18** | Complete | Bidder’s Bank |  |
| Evidence of bidder’s authority to supply or use plant, equipments or process, the supply or use of which is protected by partners or other proprietary rights. |  |  | Person or persons giving authority to bidder |  |
| Name and outline of credentials of person or organization who will carry out assessment of surge protection requirements . | **ER 2.10** |  | Bidder |  |
| Evidence of required type of tests on pumps |  |  | Bidder |  |
| **Price proposal** |
| Appendix to Price Proposal | **ITB 13.3** | Complete and Sign | Bidder |  |
| Schedule of Prices | **ITB 13.3, 14** | Complete | Bidder |  |
| All pages of Price Proposal |  | Initial | Bidder |  |
| All bidding forms | **Sec. 5** | Complete | Bidder |  |
| Form of Proposals | **Sec. 6** | Complete | Bidder |  |

Revised on 20-11-2019