

Section 2 - Bid Data Sheet

This section consists of provisions that are specific to each procurement and supplement the information or requirements included in Section 1 - Instructions to Bidders.

A. General	
ITB 1.1	The number of the Invitation for Bids (IFB) is : 01/ STP/ DO II / CW / 2019 -20/ Dt.04.07.2019
	The Employer is: Chief Engineer, TWAD Board, Madurai
	<p>The name of the national competitive bidding (NCB) is: Design and Construction of Sewage Treatment Plant of capacity 21.85 MLD with treated effluent disposal using 800 mm RCC pipe for a length of 1400 m for UGSS to Rajapalayam Municipality in Virudhunagar District on design-build-operate (DBO) basis with modern technologies Under AMRUT-Phase III – Period of completion is 24 months, including 6 months trial run and commissioning followed by 10 years of operation and maintenance. III CALL</p> <p>ii. The identification number of the NCB is: 01/ STP/ DO II / CW / 2019 -20/ dt.04.07.2019.</p> <p>The number and identification of lots (contracts) comprising this NCB is: one</p>
ITB 2.1	<p>The Borrower is: The Commissioner, Rajapalayam Municipality, Rajapalayam. Virudhunagar District</p> <p>Please refer to additional information regarding the source of funds under this contract:</p> <p>The design-build component of this contract shall be funded from a portion of the funds under Tamil Nadu Urban Flagship Investment Program Project 1</p> <p>The operation and maintenance services component of this contract shall be funded solely by the Rajapalayam Municipality's own fund.</p>
B. Contents of Bidding Documents	
ITB 7.1	<p>For <u>clarification purposes</u> only, the Employer's address is:</p> <p>The Chief Engineer, Madurai Region, TWAD Board, Office of the Chief Engineer, First Floor, 1/1, Sambakulam, TWAB Board Salai, Ganesh Nagar,</p>

	<p>Opposite to Mattuthavani Bus Stand, Madurai, Tamilnadu.-625007, India Telephone/Fax: 0452 2584595 E-mail: cesrtwad@gmail.com</p>
ITB 7.4	<p>A Pre-Bid meeting shall take place. Date: 01.08.2019 Time: 11:00 hrs (IST) Place: Office of the Chief Engineer, First Floor, 1/1 Sambakulam, TWAB Board Salai, Ganesh Nagar, Opposite to Mattuthavani Bus Stand, Madurai, Tamilnadu.625007, India</p> <p>A site visit conducted by the Employer will be organized: immediately after Pre-bid meeting.</p>
C. Preparation of Bids	
ITB 11.2 (k)	The Bidder shall submit with his Technical Bid, the following additional documents: Nil
ITB 11.3 (d)	The Bidder shall submit with his Price Bid, the following additional documents: Nil
ITB 12.1	The units and rates in figures entered into the Price Schedules should be typewritten or if written by hand, must be in print form. Price Schedules not presented accordingly may be considered nonresponsive.
ITB 13.1	Alternative bids are not permitted.
ITB 13.2	Alternatives to the Time Schedule shall not be permitted.
ITB 13.4	Alternative technical solutions shall be permitted for the following parts of the plant and services: Not applicable.
ITB 16.1 (b)	The Operation and Maintenance period following completion of plant and services in accordance with provisions of the contract shall be: 10 years .
ITB 18.1	Bidders shall quote for the entire plant and services on a single responsibility basis. In addition to the capital costs, the bidder shall quote the O&M costs for the plant in the schedules provided in the price bid. The O&M costs for 10 years shall be discounted at the rates shown in schedule 3 to its present value and added to the capital costs to arrive at the evaluated bid price for determining the lowest

	evaluated bidder.
ITB 18.3	<p>Bidders shall give a breakdown of the prices in the manner and detail called for in the Price Schedules included in Section 4 (Bidding Forms). Where no different Price Schedules are included in the Bidding Document, Bidders shall present their prices in the following manner: Separate numbered Schedules included in Section 4 (Bidding Forms) shall be used for each of the following elements. The total amount from each Schedule (Nos. 1 to 4) shall be summarized in a Grand Summary (Schedule No. 5) giving the total bid price(s) to be entered in the Letter of Price Bid.</p> <p>Absence of the total bid price in the Letter of Price Bid may result in the rejection of the Bid.</p> <p>Schedule No.1: Plant and Mandatory Spare Parts Supplied from Abroad</p> <p>Schedule No.2: Plant and Mandatory Spare Parts Supplied from Within the Employer's Country</p> <p>Schedule No. 3: Design Services</p> <p>Schedule No. 4: Installation and Other Services</p> <p>Schedule No. 5: Operation and Maintenance Services</p> <p>Schedule No. 6: Grand Summary (Schedule Nos.1 to 5)</p> <p>Schedule No. 7: Recommended Spare Parts</p> <p>Bidders shall note that the plant and mandatory spare parts included in Schedule Nos. 1 and 2 above exclude materials used for civil, building, and other construction works. All such materials shall be included and priced under Schedule No. 4, Installation and Other Services.</p>
IT 18.4(a)(i)	The Incoterm for quoting plant to be supplied from abroad is: CIP, Rajapalayam.
ITB 18.6	<p>The prices quoted by the Bidder shall be: adjustable.</p> <p>The formula for adjusting the prices and explanatory details are specified in the Special Conditions of Contract (SCC) Clause 11.2 and Appendix 7 of Special Conditions of Contract. Bidder shall fill out the Tables of Adjustment Data in Section 4 (Bidding Forms).</p>
ITB 19.1	The currencies of the Bid shall be as follows: Only Indian National Rupee
ITB 20.1	The bid validity period shall be 180 days.
ITB 21.1	The Bidder shall furnish a bid security to the amount of Rs.27,00,000 /- drawn in favour of the Executive Engineer, TWAD Board, Sewerage Division, Rajapalayam, Virudhunagar district.

ITB 21.2	Sub-clause 21.2 stands deleted.
ITB 21.4	Any bid not accompanied by an irrevocable and callable bid security shall be rejected by the Employer as non-responsive. If a Bidder submits a bid security that (i) deviates in form amount, and/or period of validity, or (ii) does not provide sufficient identification of the Bidder (including, without limitation, failure to indicate the name of the Joint Venture or, where the Joint Venture has not yet been constituted, the names of all future Joint Venture Partners), the Employer shall request the Bidder to submit a compliant bid security within 14 days of receiving such a request. Failure to provide a compliant bid security within the prescribed period of receiving such a request shall cause the rejection of the Bid.
ITB 22.1	In addition to the original Bid, the number of copies is: One
ITB 22.2	<p>The original and all copies of the Bid shall be typed or written in indelible ink and shall be signed by a person duly authorized to sign on behalf of the Bidder. This authorization shall consist of a written confirmation consist of:</p> <p>An organization document, board resolution or its equivalent, or power of attorney specifying the representative's authority to sign the bid on behalf of, and to legally bind, the Bidder. If the above is an intended or an existing Joint venture, the power of attorney should be signed by all partners and specify the authority of the named representative of the Joint venture to sign on behalf of, and legally bind, the intended or existing Joint Venture partners. If the Joint venture has not yet been formed, also include evidence from all proposed Joint venture partners of their intent to enter into a Joint Venture in the event of a contract award in accordance with ITB 11.2. Shall be attached to the Bid.</p> <p>The name and position held by each person signing the authorization must be typed or printed below the signature. All pages of the bid, except for unamend printed literature, shall be signed or initialed by the person signing the Bid. If a Bidder submits a deficient authorization, the Bid shall not be rejected in the first instance. The Employer shall request the Bidder to submit an acceptable authorization within 14 days. Failure to provide an acceptable authorization within the prescribed period of receiving such a request shall cause the rejection of the Bid.</p>
D. Submission and Opening of Bids	
ITB 23.1	Bidders shall not have the option of submitting their bids electronically.
ITB 23.1 (b)	If Bidders shall have the option of submitting their bids electronically, the electronic bidding submission procedures shall be: Not Applicable.
ITB 24.1	For <u>bid submission purposes</u> only, the Employer's address is O/ O the Chief Engineer, TWAD Board,

	<p>First Floor, 1/1 Sambakulam, TWAD Board Salai, Ganesh Nagar, Opposite to Mattuthavani Bus Stand, Madurai, Tamilnadu ZIP code: 625007 Country: India</p> <p>The deadline for bid submission is: Date : 21.08.2019 Time:15.00 hrs</p>
ITB 27.1	<p>The opening of the Technical Bid shall take place at: Office of the Chief Engineer, 1/1 Sambakulam, TWAD Board Salai, Ganesh Nagar, Opposite to Mattuthavani Bus Stand, Madurai, Tamilnadu - 625007 Country : India</p> <p>Date : 21.08.2019 Time :15.30 hrs</p>
ITB 27.1	Electronic bid opening procedure shall be as follows: Not Applicable.
ITB 27.5	The Letter of Technical Bid shall be initialed by three (3) representatives of the Employer attending Technical Bid opening.
ITB 27.10	The Letter of Price Bid and Price Schedules shall be initialed by three (3) representatives of the Employer attending the Price Bid opening.
E. Evaluation and Comparison of Bids	
ITB 37.1	<p>The currency that shall be used for bid evaluation and comparison purposes to convert all bid prices expressed in various currencies into a single currency is: Indian National Rupee (INR).</p> <p>The source of the selling exchange rate shall be: Reserve Bank of India</p> <p>The date for the selling exchange rate shall be: 28 days prior to the deadline for submission of bids</p>
ITB 38.1	A margin of preference shall not apply.