

Office of the Project Director
Project Implementation Unit
JICA Assisted Guwahati Water Supply Project
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Guwahati - 781 005.
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www.gmdwsb.assam.gov.in

Contract Package: C#12 – Bid Document for Fixing Rate Contract for Providing Drinking Water House Service Connections

Addendum No. 2 Dated 20.11.2018

To Short Tender Notice no. GWSP/LCB/C#12/2018-19/271 dated 20.10.2018 -Published in Newspapers & GWSP/LCB/C#12/2018-19/273 dated 20.10.2018- uploaded along with the Bid document in the website

In reference to the Short Tender Notice above and the Bid document published in the website www.gmdwsb.assam.gov.in on 20.10.2018 and the Addendum No.1 published on 09.11.2018, for the queries raised during the Pre-Bid meeting held on 12.11.2018 and subsequently, the Replies along with the Format for Bank Guarantee towards the Bid Security are attached herewith.

To enable the Bidders to prepare their Bids, considering the replies and encourage better participation, the last date for Physical Submission of Bids and Opening is extended as below:

Last Date for Physical Submission of Bids: **04.12.2018- 15.00 Hours**

Last Date for Physical Opening of Bids : **04.12.2018- 15.30 Hours**

All other Terms and Conditions remain unchanged.

Interested Bidders may either obtain the Bid documents directly from the Employer or download from the designated Website www.gmdwsb.assam.gov.in upto 03.12.2018.

Project Director,
JICA Assisted Guwahati Water Supply Project
Guwahati- 781 005

JICA assisted Guwahati Water Supply Project

Contract Package C#12- Providing Drinking water House Service Connections for approximately 20,000 households in south-west & south-central Guwahati area including providing all the required goods & materials, install the Employer supplied Water meters, install the pipes & accessories, excavation and road restoration works all complete

Sr. No.	Clause No	Clause Description	Query	Reply
1	Short tender notice - Sr. No.1 Work Description	Rate contract for providing Drinking Water House Service Connections in lots of 5,000 each for total of approximately 20,000 households in South west & south-central Guwahati area, providing all the required goods & materials, install the Employer supplied Water meters, install the pipes & accessories, excavation and road restoration works all complete etc.	In BoQ the qty seems only for 3,000 connections while in tender notice it is mentioned for 20,000 connections. Please clarify the balance 17,000 connection details.	Please refer to the Tender Notice. One lot is of 5,000 connections and there are 4 lots. One Bidder can bid for maximum of 2 Lots, based on his eligibility. In regard to BoQ, please refer to the Addendum No.1 dated 09.11.2018 and the amended Bid document along with BoQ, in the website: www.gmdwsb.assam.gov.in .
2	Short tender notice	The House Service Connection works to be carried out in 20 District Metering Areas (DMAs) under the South-West & South Central Guwahati Water Supply Project	Please provide the maps / drawings of DMA's tentative road lengths and the tentative depth of pipe lines. Network drawings to ascertain the length of service connection pipe length required from mains to Consumer end.	The Contractor will be paid based on the actual quantities of work carried out, measured and valued at the rates quoted/agreed upon. On award of work, the details of location & drawings will be provided
3	SECTION -1 Scope of work Clause no 1.4	The Bids will be initially evaluated based on the assessment of the Bidders' capacity to mobilize resources for the contract, consistent with its proposal regarding work methods, & scheduling in sufficient detail. Any Bidder may submit their Bids for maximum of 2 lots. In such case, it will be evaluated whether the Bidder demonstrate that it has twice the Physical & Financial Criteria. Prescribed for one lot.	We understand that lot defined is of 5,000 connection and there are 4 lots. But in BoQ quantity defined is of only of 3,000 connections. How the price bid is evaluated in such case. Please clarify the same.	Please refer to the Addendum No.1 dated 09.11.2018, uploaded along with the Bid document and the amended BoQ. Web site : https://gmdwsb.assam.gov.in/
4	Technical specifications Item No 13; Page 14	Water meter box	Provide the dimensions of the Dept. procured meters for various sizes. As the adequacy of the meter box will depend upon the selected meter of the Dept.	The dimensions of the Meter Box given in Clause No 13- Page 14 of the Bid document, will suit for all the sizes of meters.

Sr. No.	Clause No	Clause Description	Query	Reply
5	Preamble To Price Schedule Page No 36 Clause No 3	The Bill of quantities is for one Typical Lot of 5,000 Service Connections.	The Qty mentioned for material procurement is of only 3,000 Number not for 5,000, Please clarify	Please refer to the Addendum No.1 dated 09.11.2018 and the amended Bid document along with BoQ, in the website: www.gmdwsb.assam.gov.in .
6	General		Clarify the distribution of 5,000 number i.e., 1 lot of connections in 20 DMA's. The tentative coverage for 5,000 connections in number of DMA's shall be provided for assessing the movement of man and machinery. Provide lot wise DMA's for distribution of connections.	Please refer clause 1.9 of Scope of Work in Page 4 of the Bid document.
7	Price Escalation		Price Escalation clause shall be applicable as time limit beyond more than six (6) months as per the Govt. usual norms & being fuel market cost fluctuate day to day & financial implication loads on material cost during tender execution period.	Price Escalation shall not be allowed, as per clause 31 of Page 21 of the Bid document.
8	Time limit Page No. 1 Sr. No. 2	The for Completion is 12 Months	Looking to quantum & nature of work, time limit shall be extended for 15 to 18 month period.	Not considered.
9	S. No. 1.9 (ii) Page No. 43		110nm HDPE Stub bend with Annular Ring/ Flange with bolts each connections - please replace with Flange Joints.	Not considered.
10			Bid Security format is not given in the Tender Documents.	Enclosed to this Clarification
11	S. No. 6 of Technical Specification Page No. 11		MDPE PE 80 Blue Pipes shall confirm to ISO 4427 - Kindly include MDPE Black compounded too.	In conformity with ISO 4427, Blue pipes or Black pipes with blue stripes, intended for drinking water supply is acceptable.
12	S. No. 1.11 of BOQ page no.43		Supply of Cast Iron Y-Type strainer-Size is not mentioned of "Y" Strainer.	This is applicable for HDPE pipe only. Diameter of the Y- Strainer is 15 mm.
13	S. No. 11 of Technical specification page no, 13		Supplying of HDPE pipes PE 100, PN 16 shall confirm to IS 4984:1995 - replace with IS 4984:2016 (Latest BIS certification).	All references to the Indian Standards or other standards related to the latest amended version only.

Sr. No.	Clause No	Clause Description	Query	Reply
14	S.No.1.1 of BOQ page no 38		Supply of Ferrules & Saddle (Sizes 15mm to 50mm) above 25 mm is not a standard size, what could be the replacement.	There is no change in specification of saddle, as these are available for all the diameters required in the Bid document. Ferrule of above 25 mm of non-rotating type are available for the sizes, required in the Bid document, as per IS 2692. Hence the same shall be procured.
15			What is the rate for road restoration for the valve chambers, that are to be opened. Handling of RCC slab need to be incorporated.	Please refer clause 1.26 & 1.28 of Scope of work- Page 6 and BoQ Item no. 7- Page 49 of the Bid document.
16			What is the square metre rate for road restoration? What if the road restoration increases during execution of the work - Please provide us the detail specification of PWD – Urban details?	The Contractor will be paid based on the actual quantities of work carried out, measured and valued at the rates quoted/agreed upon. Also refer to clause 12 of Page 36 and BoQ item No 7 Page 49. For specification please refer clause 16 of pages 16 & 17 of the Bid document.
17			What would be the rates for Utility restoration? (Electric cables, Telephone cables, Water pipe network & etc.)	Please see clause 14 in Page 15 , Care for Public Utilities.
18			How will the contractor know the exact location and depth of pipes? Do maps can be provided because the pipeline will be in depth since PWD has made new roads with additional black topping?	The Contractor will be paid based on the actual quantities of work carried out, measured and valued at the rates quoted/agreed upon. Please refer to clause 12 of Page 36.
19			How the connection will be done any instruction manual or pressure rating etc. has to given by the department.	Please refer to the Typical Drawings for House Service Connections provided in the Bid document. The details of Pressure ratings will be provided, while allotting the Service connections to the Contractors.
20			Is there a need to open the valve chambers or to close the slabs	It shall be done based on the actual need and in coordination with the Distribution pipeline contractor and no separate payment will be made. Also please refer clause 8 and 10 of the Preamble to Price Schedule- Page 36.

Sr. No.	Clause No	Clause Description	Query	Reply
21			If the slabs are damaged during operation who will be held responsible, who will take responsibility?	The Contractor who had damaged is responsible for replacement; Please refer clause 8 and 10 of the Preamble to Price Schedule- Page 36.
22			If the property is on the side of pipeline what would be the rate for other side of digging and road restoration. The additional cost of laying pipeline in case the property to be connected is on the other side of the road / pipeline.	The Contractor will be paid based on the actual quantities of work carried out, measured and valued at the rates quoted/agreed upon. Please refer to clause 12 of Page 36.
23	4- Work experience - Page 26		Whether the Experience in Cable laying works for BSNL and Telecommunication sector will be considered against the Pipe laying & jointing experience for water supply projects?	Not considered.

Headman
DR. P. M. C.



Project Director, PIU
JICA Assisted Guwahati Water Supply Project
Guwahati-781005.

Form of Bid Security (Bank Guarantee)

[Guarantor letter head or SWIFT identifier code]

Beneficiary: Project Director, Project Implementation Unit, JICA Assisted Guwahati Water Supply Project,
2nd Floor, Saikia Commercial Complex, Christian Basti, Guwahati- 781 005

Short Tender Notice No. GWSP/LCB/C#12/2018-19/271 dated 20.10.2018 & GWSP/LCB/C#12/2018-
19/273 dated 20.10.2018

Date: *[Insert date of issue]*

BID GUARANTEE No.: *[Insert guarantee reference number]*

Guarantor: *[Insert name and address of place of issue, unless indicated in the letterhead]*

We have been informed that [insert name of the Bidder, which in the case of a joint venture shall be the name of the joint venture (whether legally constituted or prospective) or the names of all members thereof] (hereinafter called "the Applicant") has submitted or will submit to the Beneficiary its Bid (hereinafter called "the Bid") for the execution of "*Contract Package C#12 for fixing rate contract for providing drinking water House Service Connections for approximately 20,000 households in south-west & south-central Guwahati area including providing all the required goods & materials, install the Employer supplied Water meters, install the pipes & accessories, excavation and road restoration works all complete*"

Furthermore, we understand that, according to the Beneficiary's conditions, Bids must be supported by a bid guarantee.

At the request of the Applicant, we, as Guarantor, hereby irrevocably undertake to pay the Beneficiary any sum or sums not exceeding in total an amount of *[insert amount in words]* (*[insert amount in figures]*) upon receipt by us of the Beneficiary's complying demand, supported by the Beneficiary's statement, whether in the demand itself or a separate signed document accompanying or identifying the demand, stating that either the Applicant:

- (a) has withdrawn its Bid during the period of bid validity set forth in the Applicant's Letter of Bid ("the Bid Validity Period"), or any extension thereto provided by the Applicant; or
- (b) having been notified of the acceptance of its Bid by the Beneficiary during the Bid Validity Period or any extension thereto provided by the Applicant, (i) has failed to execute the contract agreement, or (ii) has failed to furnish the Performance Security, in accordance with the Instructions to Bidders of the Beneficiary's bidding documents.

This guarantee will expire and shall be returned: (a) if the Applicant is the successful Bidder, upon our receipt of copies of the contract agreement signed by the Applicant and the Performance Security issued to the Beneficiary in relation to such contract agreement; or (b) if the Applicant is not the successful Bidder, upon the earlier of (i) our receipt of a copy of the Beneficiary's notification to the Applicant of the results of the bidding process; or (ii) twenty-eight days after the end of the Bid Validity Period.

Consequently, any demand for payment under this guarantee must be received by us at the office indicated above on or before that date.

[Signature]