

**DELHI JAL BOARD: GOVT. OF NCT OF DELHI  
OFFICE OF THE EXECUTIVE ENGINEER(C) DR- IX  
JAGRITI SPS, KARKARI CROSSING, DELHI-110092**

Telefax :--91-11-22377241

No. DJB/F (27A)/EE (C) Dr-IX/2017-18/

Dated :- 06-06-2017

**Corrigendum- Addendum No. 02**

Subject: -	Providing and Laying Rising/Pressure Mains of 700-900 mm dia. DI Pipes at Various Locations in Kondli WWTP Catchment Area Under YAP-III (Package K4).
Sub-Head :-	<b>Reply to Pre-Bid queries.</b>
Reference :-	<b>NIT No. 01 (2017-18) DJB/F (27A)/EE (C) Dr-IX/2017-18/262-325 , dated 17-04-2017.</b>

This is being notified for the information of all prospective bidders. Further, corrigendum/ addendum, if any, will be uploaded on the DJB's website: [www.delhijalboard.nic.in](http://www.delhijalboard.nic.in) under "Expression of Interest" link.

EXECUTIVE ENGINEER (C) Dr-IX

No. DJB/F(27A)/EE (C) Dr-IX/2017-18/

Dated :- 06-06-2017

Copy to:-

1. Director General, MNCG, First Floor, Major Dhyanchand National Stadium, India Gate, New Delhi-110001.
2. Chairman, DJB
3. Vice Chairman, DJB
4. CEO/Member (A)/Member (F)/Member (Dr.)/Member (WS)/Addl. CEO
5. Dy. Secy. (Water) Govt. of NCT of Delhi.
6. CE (Dr) Pr-I/II, CE (SDW)/ CE (East/West/South/North & central)
7. The Chief Representative, JICA, 2<sup>nd</sup> Floor, Gopal Das Bhawan, 28, Barakhamba Road, New Delhi.
8. DOV/Director (F&A)/SDM
9. Director (P) Sewerage/ All SE (Dr.) Pr. /SE (SDW)-II
10. All EE (C) Dr./ EE (SDW)
11. Sr. AO (C) Dr. Pr. N&NW/AAO (C) Dr.-IX/Head Clerk/AE (C) DR-IX/Notice Board
12. Contractor Association, 36, Block-BA, Paschimi Shalimar Bagh, New Delhi-110088.
13. Firms in the field.
14. EE (EDP): to display on DJB website under EOI link.
15. Foreign Missions/Embassies of different countries in Delhi with the request to give wide publicity in their country.
16. M/s NJS Consultancy & Consortium
17. Manager, Syndicate Bank, Rani Jhansi Road Branch, New De

EXECUTIVE ENGINEER (C) Dr-IX

**Package K4: Providing and Laying Rising/Pressure Mains of 700-900 mm dia. DI Pipes at Various Locations in Kondli  
WWTP Catchment Area Under YAP-III (Package K4)**

<b>Corrigendum &amp; Addendum No. 2</b>		
<b>Sr. No.</b>	<b>Clause Reference</b>	<b>Corrigendum &amp; Addendum</b>
<b>1</b>	Vol.1 Part –B, Section III A: Evaluation and Qualification Criteria, Specific Construction Experience 4.2 (b) Page No. 183.	<p><b>Existing matter under “Requirement”</b> <i>“The Bidder should have successful experience in the role of prime Contractor for Laying, jointing, testing &amp; commissioning of Rising/Pressure main(s) by micro-tunneling and pipe jacking method of Dia. 600 mm or above for a length of 0.5 km or more.</i></p> <p><i>The above projects should have been commissioned in seven (7) years as on date of submission of BID and should be running successfully thereafter.”</i> <b>Stands Deleted</b></p> <p><b>The revised matter is as under:-</b>  <i>“The Bidder should have successful experience in the role of prime Contractor for Laying, jointing, testing &amp; commissioning of Rising/Pressure main(s) by micro-tunneling/pipe jacking method of Dia. 600 mm or above for a length of 0.5 km or more.</i></p> <p><i>The above projects should have been commissioned in seven (7) years as on date of submission of BID and should be running successfully thereafter.”</i></p>

**Package K4: Providing and Laying Rising/Pressure Mains of 700-900 mm dia. DI Pipes at Various Locations in Kondli WWTP Catchment Area Under YAP-III (Package K4)**

**Replies to Pre Bid Queries**

Sr. No.	Clause Reference	Condition As Per Bid Document					Bidders Queries	Reply
		Requirement	Single Entity	Joint Venture or Association				
				All Partners Combined	Each Partner	At Least One Partner		
1.	Part – B Volume-1, General Construction Experience 4.1 page no. 182	<p>The Bidder should have successful experience in the role of prime Contractor for Construction laying, jointing, testing and Commissioning of:</p> <p>a. Rising/Pressure main (s) of 600 mm Dia. or above for minimum length of 3.0 km. Or b. Rising/Pressure main(s) of 500 mm Dia. or above for minimum length of 4.0 km.</p> <p>The above projects should have been commissioned in last seven (7) years as on date of submission of BID and should be running successfully thereafter.</p>	Must meet requirement	Must meet requirement	Rising/Pressure main(s) of 500 mm Dia. or above for a minimum length of 1 km.	N/A	<p><i>We request you to please remove condition asked under JV under “each partner” criteria.</i></p> <p><i>Please accept combined (joint) qualifications of JV partners under Joint Venture.</i></p> <p><i>The basic purpose of joint venture is to share financial experience of one partner and technical experience of other JV partner and jointly fulfill the criteria. This adds extra strength to the overall project life cycle and make project more viable techno-commercially.</i></p> <p><i>Please review and consider our request and make necessary changes to the pre-qualification criteria which will enable us to participate in the subject tender.</i></p>	As per Bid Document.

2.	Vol.-1 3.2 <b>Average Annual Construction turnover</b>	<table border="1"> <thead> <tr> <th data-bbox="495 193 790 347" rowspan="2">Requirement</th> <th data-bbox="801 193 936 347" rowspan="2">Single Entity</th> <th colspan="3" data-bbox="936 193 1384 252">Joint Venture (intended or existing)</th> </tr> <tr> <th data-bbox="936 252 1070 347">All Partners Combined</th> <th data-bbox="1070 252 1249 347">Each Partner</th> <th data-bbox="1249 252 1384 347">At Least One Partner</th> </tr> </thead> <tbody> <tr> <td data-bbox="495 347 790 564">Minimum average annual construction turnover of <b>INR 455 million</b> calculated as total certified payments received for contracts in progress or completed, within the last 5 years.</td> <td data-bbox="801 347 936 564">Must meet requirement</td> <td data-bbox="936 347 1070 564">Must meet requirement</td> <td data-bbox="1070 347 1249 564">Must meet 25% of the requirement</td> <td data-bbox="1249 347 1384 564">Must meet 40 % of the requirement</td> </tr> </tbody> </table>	Requirement	Single Entity	Joint Venture (intended or existing)			All Partners Combined	Each Partner	At Least One Partner	Minimum average annual construction turnover of <b>INR 455 million</b> calculated as total certified payments received for contracts in progress or completed, within the last 5 years.	Must meet requirement	Must meet requirement	Must meet 25% of the requirement	Must meet 40 % of the requirement	<p><i>We request you to please consider “Gross Annual Turnover” within last 5 years and remove Average Annual Construction Turnover.</i></p> <p><i>Please accept and confirm</i></p>	As per Bid Document.
Requirement	Single Entity	Joint Venture (intended or existing)															
		All Partners Combined	Each Partner	At Least One Partner													
Minimum average annual construction turnover of <b>INR 455 million</b> calculated as total certified payments received for contracts in progress or completed, within the last 5 years.	Must meet requirement	Must meet requirement	Must meet 25% of the requirement	Must meet 40 % of the requirement													
3.	Specific Construction Experience 4.2 (b)	<table border="1"> <thead> <tr> <th data-bbox="495 564 790 703" rowspan="2">Requirement</th> <th data-bbox="801 564 936 703" rowspan="2">Single Entity</th> <th colspan="3" data-bbox="936 564 1384 619">Joint Venture or Association</th> </tr> <tr> <th data-bbox="936 619 1070 703">All Partners Combined</th> <th data-bbox="1070 619 1249 703">Each Partner</th> <th data-bbox="1249 619 1384 703">At Least One Partner</th> </tr> </thead> <tbody> <tr> <td data-bbox="495 703 790 1203"> <p>The Bidder should have successful experience in the role of prime Contractor for Laying, jointing, testing &amp; commissioning of Rising/Pressure main(s) by micro-tunnelling and pipe jacking method of Dia. 600 mm or above for a length of 0.5 km or more.</p> <p>The above projects should have been commissioned in seven (7) years as on date of submission of BID and should be running successfully thereafter.</p> </td> <td data-bbox="801 703 936 1203">Must meet requirement</td> <td data-bbox="936 703 1070 1203">Must meet requirement</td> <td data-bbox="1070 703 1249 1203">N/A</td> <td data-bbox="1249 703 1384 1203">N/A</td> </tr> </tbody> </table>	Requirement	Single Entity	Joint Venture or Association			All Partners Combined	Each Partner	At Least One Partner	<p>The Bidder should have successful experience in the role of prime Contractor for Laying, jointing, testing &amp; commissioning of Rising/Pressure main(s) by micro-tunnelling and pipe jacking method of Dia. 600 mm or above for a length of 0.5 km or more.</p> <p>The above projects should have been commissioned in seven (7) years as on date of submission of BID and should be running successfully thereafter.</p>	Must meet requirement	Must meet requirement	N/A	N/A	<p><b>Item No, 4.2(b): Eligibility for Pre-Qualification:</b> It has been mentioned that bidder should have an experience of 600mm dia. pipeline for a length of 0.5Km with Micro tunneling and pipe jacking method which needs to be corrected with micro tunneling OR pipe jacking method,</p>	Refer S.No.1 of C&A No.2.
Requirement	Single Entity	Joint Venture or Association															
		All Partners Combined	Each Partner	At Least One Partner													
<p>The Bidder should have successful experience in the role of prime Contractor for Laying, jointing, testing &amp; commissioning of Rising/Pressure main(s) by micro-tunnelling and pipe jacking method of Dia. 600 mm or above for a length of 0.5 km or more.</p> <p>The above projects should have been commissioned in seven (7) years as on date of submission of BID and should be running successfully thereafter.</p>	Must meet requirement	Must meet requirement	N/A	N/A													
4.	Volume- 3, of Financial Proposal Item No. 203 and Clause no. 4.10	Item No. 203 Design and Supplying of HDPE PIPES CONFORMING ISO 4427 for Sewerage Pressure Main Plain ended 5 to 6 m lengths including all taxes such as excise duty, CST and Testing Charges & transportation charges up to site of work. For crossing of Railway Culvert etc. of volume – 3 and Clause 4.10 at serial no. 2 & 3 of Technical Specification volume - 2	<p><b>Item No. 203:</b> It has been mentioned that HDPE Pipes should be ISO certified whereas HDPE Pipes up to 1000mm Dia.</p>	As per Bid Document.													

	of Volume -2 Page no. 235 to 236 of Bid Document		ISI Marked are available. As such it is requested that HDPE Pipes with ISI Mark be accepted please.	
5.	Volume – 2, Section: XI, Part-7 Clause no.7.20 Page no. 268	Mild Steel Sleeve Pipe for Micro Tunneling The item includes following operations: a) The pipe shall be manufactured from M.S. plate / coils as per IS: 3589/1991 and IS: 1916-1989. The M.S. plate/ coil shall be of steel grade Fe-410.	<b>Item No. 204 and 215:</b> The specifications for MS Pipe casing has not been given in the NIT which may please be provided.	As per Bid Document.
6.	Clause no.7.20 Page no. 268 and Clause no. 7.5 to 7.11.7 Volume – 2 of Bid Document Page no. 262 to 265	The item includes following operations: a) The pipe shall be manufactured from M.S. plate / coils as per IS: 3589/1991 and IS: 1916-1989. The M.S. plate/ coil shall be of steel grade Fe-410. b) Fabricating specials such as bends, tees, tail pieces, reducers, enlargers etc. as may be required with the same thickness as per pipes. Flange shall be with minimum thickness from 18 to 25 mm wherever flanged specials are required.	<b>Item No. 205:</b> The specification for MS Specials be also given Please. The item for welding & cutting of pipes has also not been provided which may kindly be taken please.	As per Bid Document.
7.	<b>Clause 1.6,</b> Technical Specifications of Volume - 2, of Bid Document Page no. 202	<b>General Scope of Work:</b> “The work details in this package include but not be limited to providing & laying of three (Mansarovar&Dilshad Garden pumping mains)..... Unserviceable MS pipes shall be the issued to the contractor and recovery shall be carried out as per rate specified in the bid document (Part-6)”	<b>Road cutting &amp; demolishing of CC:</b> There is no item provided for road cutting & demolishing of CC which may kindly be taken please.	As per Bid Document.
8.	Volume- 3, of Financial (Page no. 326 to 327 of Bid Document)	Schedule of Payments for Bill No. 2 Main Items	<b>Mode of Payment</b> It has been mentioned that 90% payment shall be made after P//L/J of pipes /which should be changed to 75% for supply of pipes & 20% after laying of pipes & balance 5% after testing of pipes in the interest of work please.	As per Bid Document.
9.	Volume- 3, of	Schedule of Payments for Bill No. 2 Main Items	<b>Item No. 210:</b> The item for	As per Bid

	Financial (Page no. 326 to 327 of Bid Document)	S. No. 210: Paid per number basis, after submission, approval of Design of proposed thrust blocks and Completion of construction work of Thrust Block.	payment of Thrust Block has been taken in cum. whereas which should be for each thrust block as per the description of item. This needs correction please.	Document.
10.	No reference	No reference	It is also requested that some provision of M.S. Pipes be also made for all the sizes as per the requirement during execution of work please.	As per Bid Document.