

### Invitation for Bids

**Date:** 15.09.2017

**Loan No. and Title:** ADB Loan No.: Applied For  
 Kolkata Environmental Improvement  
 Investment Program – Project 3

**Contract No. and Title** **Improvement of S&D Network and  
 Construction of a Pumping Station in  
 Alipore Bodyguard Line Premises in Ward  
 74 and Laying of Sewer Line along DH  
 Road by Microtunnelling and Cut & Cover  
 method.**

**Contract Package No** **KEIIP/NCB/TR-3/SD27/ 2017-18**

**Deadline for submission of On-line  
 Bids** **27.10.2017 at 6:00 PM (IST)**

1. India has applied for a Loan from the Asian Development Bank (ADB) towards the cost of the Proposed Kolkata Environmental Improvement Investment Program – Project 3. Part of this Loan will be used for payments under the contract named above. Bidding is open to bidders from eligible source countries of the ADB.
2. The Kolkata Municipal Corporation (“The Employer”) represented by the Project Director, Kolkata Environmental Improvement Investment Program (KEIIP), invites eligible bidders to submit bids online in the e-Tendering platform of the State Government of West Bengal (URL: <https://wbtenders.gov.in>) for the **Improvement of S&D Network and Construction of a Pumping Station in Alipore Bodyguard Line Premises in Ward 74 and Laying of Sewer Line along DH Road by Microtunnelling and Cut & Cover method.”** (The Works) and the principal quantities involved, but not limited to, are

SI No	Description of Items	Unit	Quantity (Approx.)
1	Supply and laying of RCC pipe of size 300 mm to 1400 mm dia including house connections	Km	3.4
2	Supply and laying of MS pipe, 1016 mm OD by open cut method	Km	0.85
3	Survey, Investigations, Designing, Supplying and Laying of MS pipes with inside epoxy painting and outside RCC Jacketing using trenchless/micro-tunneling technology Diameter 1016 mm OD.	Km	0.3
4	CCTV Survey of assorted diameter of RCC pipes	Km	3
5	Survey, Investigations, Designing, Supplying and Laying of R.C.C. NP pipes with M-50 grade (Minimum) of concrete & inside HDPE lining (integrally cast) using	Km	1.06

SI No	Description of Items	Unit	Quantity (Approx.)
	trenchless/micro-tunneling technology Diameter 800 mm dia, .		
6	Construction of manholes	Nos	262
7	Construction of catch pit, gully pit and inspection pit	Nos.	643
8	uPVC pipe house connection, 160mm and 200mm	Km	4.5
9	Construction of new Road as per specification	Sqm	10600
10	Column mounted diffuser type submersible, surface discharge type storm pump sets (capacity 300 lps) and Dry Pit Volute type Sewage Pump in Vertical execution of capacity 16 lps at Body Guard Line PS	set	4 + 4
11	Supply and installation of transformers and allied switchgear (HT) (VCB panel) , LT panel at Body Guard Line PS	Lot	1
12	Supply and laying of delivery piping /common manifold /valves for the SWF pumpsets, and DWF pumpsets	Lot	1
13	Supply and laying of HT power cables and allied electrical works including (LT) cables, control cables laying, earthing, illumination	Lot	1
14	Construction of circular sump by well sinking (9 m internal diameter) for SWF Pumpsets	No	1
15	Construction of rectangular dry pit for DWF pumpsets housing 4 sets of DWF pumpsets of 16 lps capacity	No	1
16	Operation and Maintenance of the Pumping Station at Body Guard Line premises	Years	5

3. National Competitive Bidding will be conducted in accordance with ADB's Single Stage – Two Envelop procedure and is open to all bidders from eligible countries as described in the Bidding Document.
4. Bidders are welcome to download for free the tender documents from <https://wbtenders.gov.in>. To obtain further information, bidders may contact

Project Director, KEIIP  
The Kolkata Municipal Corporation  
Business Towers  
206 , A.J.C Bose Road,  
2<sup>nd</sup> Floor, Kolkata -700017, West Bengal  
Phone: +91 (33) 2283-0169/0170/0554  
Fax: +91 (33) 2283-0033  
Email: [pdkeiip@gmail.com](mailto:pdkeiip@gmail.com),  
Website: [www.keiip.in](http://www.keiip.in)

**5. For bid submission:**

- a) Bidders should enrol online in <http://wbtenders.gov.in>.
- b) Bidders should obtain a Digital Signature Certificate (DSC) as prescribed in the e-Tendering portal to complete online enrolment and bid submission. The e-Tendering telephonic help desk may be contacted for assistance in this regard: (+91) 1800 3070 2232, (+91) 7878007972 and (+91) 7878007973.
- c) Cost of non-refundable tender fee is INR 6,000.00 including VAT, in the form of Certified Cheque (CC) / Demand Draft (DD) favouring “**The Kolkata Municipal Corporation, A/c KEIIP, Tranche- 3**” payable at Kolkata.
- d) Technical bid should be accompanied with bid security as indicated in the bid document.
- e) Bidders should upload scanned copy of all required documents, including CC/DD and bid security on e-procurement website. Original copies of the CC/DD, bid security, and other documents as required in the bid document in physical form should reach the office of the Project Director, KEIIP, the Kolkata Municipal Corporation before the date and time specified in table below. Bids will be opened as specified in the table below.

**IMPORTANT DATES:**

Sl.No.	Events	Date & Time	Location
1	Start Date of downloading of Bid Document	From 9:30 hours on 16.09.2017	
2	Date & time for start of online submission of Bids	From 09:30 hours on 17.10.2017	<a href="https://wbtenders.gov.in">https://wbtenders.gov.in</a>
3	Deadline for online submission of Bids.	Up to 18:00 hours on 27.10.2017	
4	Pre-bid Meeting	At 11:00 hours on 23.09.2017	
5	Deadline for submission of the original documents as required in the sub-clause ITB 11 of Section 2: Bid Data Sheet of Bid Document	At 14:30 hours on 31.10.2017	Project Director, KEIIP The Kolkata Municipal Corporation Business Towers 206 , A.J.C Bose Road, 2 <sup>nd</sup> Floor, Kolkata -700017, West Bengal Phone: +91 (33) 2283-0169/0170/0554
6	Date of opening of Technical bids	At 15:00 hours on 31.10.2017	
7	Date of opening of Price bids	Will be intimated to all technically responsive bidders later.	

- f) Bidders shall take due care to ensure that the documents uploaded by them in e-procurements system are virus free. Employer shall not be liable for such rejections.
6. Any addendum, clarification to the bidder's queries and corrigendum etc will be published on the **KEIIP website** [www.keiip.in](http://www.keiip.in) and e-proc web site <https://wbtenders.gov.in> and will not be published in Newspapers. In case there is a holiday on the day of opening of bid, activities assigned on that date shall be carried out on the next working day.
7. All the prospective bidders are encouraged to participate in Pre bid meeting and it is advised that the work sites are visited and bid documents are studied thoroughly.