



**KOLKATA METROPOLITAN DEVELOPMENT AUTHORITY  
OFFICE OF THE EXECUTIVE ENGINEER (E/M), SWTP.  
THAKURBATI STREET SERAMPORE, HOOGHLY**

No: EE (E/M)/SWTP/3T-01/03

Date: 08/01/18

**ABRIDGED e-Tender Notice**

EE(E/M) SWTP, KMDA invites sealed two parts e-Tender for the work named :-

**"Name of work :- Supply, erection, fitting, fixing of 12.5 meter High Mast with LED flood light at different places under Serampore Water Treatment Plant. ( 03 No)."**

**Tender No: EE (E / M) SWTP/ T -17 of 2017 - 2018**

**For details pls. visit [www.wbtenders.gov.in/](http://www.wbtenders.gov.in/) [www.kmdaonline.org/](http://www.kmdaonline.org/) [www.kmwsa.gov.in](http://www.kmwsa.gov.in) on &from From 15.01.2018, 14.00 hours to 05.02.2018, 14.00 hours.**

*ds*  
*8/1/18*

EE(E/M) SWTP, KMDA.

No: EE (E/M)/SWTP/3T-01/03

Date: 08/01/18

**Copy forwarded to:**

1. The Chief Engineer, EM Sector, KMDA.
2. The Chief Engineer (E), EM Sector, KMDA.
3. The Chief Engineer, W & S Sector, KMDA
4. The Superintending Engineer, C-I, EM Sector, KMDA
5. The Deputy Secretary (PR), KMDA - With the request to publish the tender notice in the four (two of which must be in English) leading dailies of national importance and in KMDA & Go of WB web-site. The Copy of the approval of the Scheme is enclosed along with copy of AA&FS.
6. The Assistant Engineer, \_\_\_\_\_, EM Sector, SWTP
7. The A.C.F.A., EM Sector, KMDA.
8. Notice Board.

*ds*  
*8/1/18*

EE(E/M) SWTP, KMDA.



**Detailed Notice Inviting e-tender**

**Tender No: EE (E/M)SWTP/T -17 OF 2017 - 2018**

Sealed two part e-tenders are invited from the reputed manufacturer having valid ISO:9001 certificate or their authorized agents having adequate experience for completing similar type of work specially who have executed job as per manufacturer's specified foundation and installation drawing, of value not less than 1/3 rd of the quoted amount within last five years and having financial capabilities not less than 1/ 3<sup>rd</sup> of the amount to be tendered, for the work mentioned below.

<b><u>Sl no.</u></b>	<b><u>Items for consideration</u></b>	<b><u>Information</u></b>
1.1	<b>Name of Works</b>	: "Name of work :- Supply,erection,fitting, fixing of 12.5 meter High Mast with LED flood light at different places under Serampore Water Treatment Plant. ( 03 No)."
1.2	<b>Name &amp; Address of the tender Inviting authority</b>	: Office of the Executive Engineer (E/M), SWTP, Thakurbati Street, Serampore, Hooghly.
1.3	<b>Name &amp; Address of the Executing Division</b>	: Office of the Executive Engineer (E/M), SWTP, Thakurbati Street, Serampore, Hooghly.
1.4	<b>Firm (s) / Contractor(s) eligible to submit tender</b>	: Any agency willing to take part in the e-tendering process <b>will have to be enrolled</b> and registered with the Govt. e- procurement system, through logging on to <a href="http://wbtenders.gov.in">http://wbtenders.gov.in</a> and to obtain a class-II or Class-III Digital Signature Certificate (DSC) for submission of tenders from the approved service provider of the NIC.
1.5	<b>Estimated Value of work</b>	: Rs 13,82,897.00
1.6	<b>Earnest Money Deposit</b>	: Rs 28,000.00
1.7	<b>Time of Completion</b>	: Three Months (90 Days) from the date of Work Order
1.8	<b>Collection of tender documents</b>	The agency can search and download NIT and tender documents electronically from computer once he logs on to website using the DSC. This is the only mode of collection of tender documents.

- 1.9 **Submission of Tenders** : Tenders are to be submitted online through website in two folders at a time for each work one is technical Proposal and the other is Financial Proposal, before the prescribed date and time. Using the digital signature certificate (DSC), the documents are to be uploaded, virus scanned and digitally signed. The documents will get encrypted (transformed into non-readable formats)
- 1.10 **Date & time limit** for request of tender (online) : From 15.01.2018, 14.00 hours to 05.02.2018, 14.00 hours
- 1.11 **Date & time limit** for submission of tender (online) : From 15.01.2018, 14.00 hours to 05.02.2018, 14.00 hours
- 1.12 Date & time for opening of **Technical Bid** (online) : 07.02.2018 at 14.00 hours
- 1.13 Financial Bid Opening Date & time (online) : To be notified latter.
- 1.14 Date of Pre-bid Meeting: 25.01.2018 at 01.30 PM (In the chamber of SE(E/M)-I, KMDA, Unnayan Bhawan)

## 2.0. **Submission of Tenders** :

2.1 Tenders are to be submitted online through website in two folders at a time for each work one is technical Proposal and the other is Financial Proposal, before the prescribed date and time. Using the digital signature certificate (DSC), the documents are to be uploaded, virus scanned and digitally signed. The documents will get encrypted (transformed into non-readable formats).

### 1.2 Technical Proposal (PART-I)

The Technical should contain scanned copies and / or declarations in the following standardized format in further to covers (Folders).

- a) **Technical files (Statutory covers)**
  - i. NIT and Addendum or Corrigendum if any.
  - ii. Tender Form No. 1.
  - iii. Declaration.
  - iv. Scanned copy of Power of attorney by the competent Authority if the power is delegated for signing the Bid to persons other than the applicant must be uploaded.
  - v. Scan copy of Bank Challan (Acknowledgement Slip).
- b) **My Documents (Non- statutory cover)** containing:
  - (i) The firm shall have valid trade license.
  - (ii) The firm shall have valid PF and ESI account.
  - (iii) The intending tenderer shall have valid up to date clearance certificates of professional tax. If up to date PTCC is not obtained then receipted copy of tax deposit Challan from the date of PTCC last issued / obtained to the current year shall have to be produced.
  - (iv) The firm shall have GST Registration.
  - (v) The firm shall have valid PAN issued by GOI.

(vi) Bidder having successfully completed /executed similar nature of work and maintenance within last 5 years under any Govt. ,Semi Govt., Govt. Undertaking or Autonomous Body and having financial capabilities not less than the amount to be tendered, for the work mentioned.

(vii) A self-declaration stating that the documents submitted / furnished by him are true and genuine to the best of his knowledge and belief. In case any fraudulent activities are observed and or detected, he shall be solely responsible for such activities .He shall also declare that whether his firm has been debarred in recent past from any sort of tendering in any department or punished in any form.

(viii) The work completion certificate must specify detailed nature of job completed, value of job done, date of commencement of work and the date of completion of work.

(ix) **Valid Dealer/Authorization Certificate and recommendation for the job / Back to Back Guarantee from OEM for the job.**

(x) Partnership firms should submit a copy of the Partnership deed along with the Part A of the Tender Documents otherwise the application may not be considered.

(xi) Photo copy of Bank Solvency Certificate from a reputed leading Bank / Nationalized Bank of India.

(xii) Declaration of penalty/debarment etc. faced by the bidder under any Gov/Semi Govt./Autonomous Body/Institution etc.

(xiii) All the pages of Tender paper and all the documents (submitted as Bid Document) including photo copies must be signed by the authorized representative on the body of such documents in the following manner failing which, the application may not be considered.

### **3.0 Financial Proposal-(PART-II)**

The financial proposal should contain the following documents in two cover (Folder) i.e.

(i) Bill of quantities (BOQ) the contractor is to offer the rate (Percentage above/ below) online through computer in the space marked for quoting rate in the BOQ. Only downloaded copies of the above documents are to be uploaded virus scanned & digitally signed by the contractor.

### **4.0 Earnest Money Deposit:**

In addition to the complete set of tender documents as mentioned here in before, the tenderer shall have to deposit an earnest money (at the rate of two percent of the value of rate quoted for the work) online. Please note that submission of tender without earnest money will be treated as non-responsive.

The earnest money shall be deposited with the tender/ offer through online to the following bank account.

<b>Name of the Bank</b>	:	<b>ICICI</b>
<b>Branch</b>	:	<b>HATIBAGAN</b>
<b>Account no.</b>	:	<b>127301000508</b>
<b>IFS Code</b>	:	<b>ICIC0001273</b>

### **5.0. Security Deposit :**

The successful tenderer shall have to provide for as security for the work an amount in terms of clause no. 1 of the printed tender form.

An amount at the rate of 10% of the work /supply will be recovered from the progressive running bills. This is inclusive of the initial security deposit already deposited with the Department.

In case the total amount of the retainable security deposit is more than Rs 2.00 lakh, then the contractor, at his own choice/ option, may apply to the department for allowing him to keep the amount of deductible security deposit exceeding Rs 2.00 lakh in the form of Bank

Guarantee from a scheduled Bank in Kolkata valid for the entire guarantee period in the prescribed format of the department.

Failure on the part of the contractor (successful bidder) in depositing the additional amount of initial security where so required in terms of above shall constitute a breach of the obligations and shall render the offer / contract liable for termination with forfeiture of initial security deposit that may be lying with KMDA as in clause 1.8 above without any reference to the bidder.

#### **6.0 Statutory Deduction of taxes / duties / Cess etc. :**

Income Tax will be deducted from the contractor's bill at the rate in accordance with the orders/ circulars of the Union Government of India in force during the contractual period.

If the Union Government of India declares any variation of the tax structure during the pendency of the contract, it shall be to the contractor's account.

G.S.T. of the gross billed value for registered dealer will be deducted from the contractor's bill at the rate in accordance with the orders/ circulars of the Government of West Bengal in force during the contractual period

If any variation in the tax structure declared by the Government of West Bengal during the pendency of the contract shall be to the contractor's account.

#### **7.0 Opening and evaluation of tender:**

##### **7.1 Opening of Technical Proposal:**

- a) Technical proposals will be opened at the Office of the Superintending Engineer (E/M)-II, Unnayan Bhawan, 6<sup>th</sup> Floor , KMDA and / or his authorized representative electronically from the web site using their digital signature certificate.
- b) Intending tenderers may remain present if they so desire.
- c) Cover for statutory documents should be opened first if found in order cover for non- Statutory documents will be opened. If there is any deficiency in the statutory documents, the tender will summarily rejected.
- d) Decrypted documents of the non-statutory documents will be downloaded and handed over to the tender accepting authority.

7.2 Pursuant to scrutiny and decision to the technical accepting authority, the summary list of eligible tenderers will be uploaded in the web portals.

##### **7.3 Opening and evaluation of financial proposal:**

Financial proposal of tenderers declared technically eligible by the tender accepting authority will be opened electronically from the web Portal on prescribed date and time by the Office of the Superintending Engineer (E/M)-I Unnayan Bhawan, 6<sup>th</sup> Floor , KMDA.

After evaluation of financial proposal, the authority may upload the final summary result.

**7.4 The Tender Accepting Authority may ask any of the tenderers to submit analysis to justify the rate quoted by that tenderer.**

#### **8.0 Conditional and incomplete Tender:**

Conditional and incomplete tenders are liable to summary rejection.

#### **9.0 Withdrawal of tender:**

A tender once submitted shall not be withdrawn within a period of **120 days** from the last day of the opening of the tender.

If a tenderer withdraws his tender within this period without any valid reason, he may be disqualified from submitting any tender in KMDA for a minimum period of one year.

**10.0 Validity of the offer/ tender:**

The validity of the rate tendered shall be **120 days** from the date of the opening of the offer. The bidder is liable for supply any of the items at the rate offered by them to any municipality under Kolkata Metropolitan Area if asked for within the aforesaid time period..

**11.0 Rates inclusive of all charges:**

As stated elsewhere the rate quoted by the tenderer shall be inclusive of all elements of taxes and duties, demands in all respect.

The tenderer shall include income taxes, GST etc. as applicable, octroi if any, toll, ferry charges, local charges, royalties, service taxes, turn over taxes and all other charges as applicable.

All other charges like insurance charges, freight, Government Inspector's fee for obtaining statutory clearance etc. as would be required for completion of the work shall also be considered in the rates quoted. No claim what so ever on this account will be entertained.

**12.0 Acceptance of Tender**

I. Lowest valid rate should normally be accepted. However, the Tender accepting Authority does not bind himself to do so and reserves the right to reject any or all the tenders, without assigning any reasons thereof.

II. During the entire process of the tender, if it is found that any penal measures imposed by any Govt/ Semi-Govt. / Autonomous body against any intending tenderer, the Authority reserves the right to reject any bid offered by the said tenderer.


III. Submission false document by tenderer is strictly prohibited and if found action may be referred to the appropriate authority for persecution as per relevant I.T. Act. With forfeiture of earnest Money forthwith.

**13.0 Disclaimer :**

All expense for preparing and submission of the tender bid shall be to the bidder's account and shall no way be refunded/ compensated in any form.

KMDA reserve the right to reject or accept or split any or all tenders / bids without assigning any reasons what so ever.

KMDA reserves the right to terminate the tender without assigning any reason what so ever in nature at any point of time during pendency of the contract by serving upon seven days written notice to the contractor even after award of the contract and execution of field work without entertaining any claim for loss of profit or compensation of any kind and of any nature whatsoever.

  
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Tender Inviting Authority: OFFICE OF THE EXECUTIVE ENGINEER (E/M), SWTP, THAKURBATI STREET SERAMPORE, HOOGHLY, KMDA

Name of Work: Supply, erection, fitting, fixing of 12.5 meter High Mast with LED flood light at different places under Serampore Water Treatment Plant. ( 03 No).

Tender No: EE ( E / M ) SWTP/ T -17 of 2017 - 2018

Name of the Bidder/ Bidding						
PRICE SCHEDULE						
(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only )						
NUMBER	TEXT #	NUMBER #	TEXT #	NUMBER	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT With Taxes	TOTAL AMOUNT In Words
1	2	4	5	6	6A	6B
1	Supply of 12.5 M High mast lighting system with its accessories. Mast shaft shall be in two sections with steel material conforming to BSEN 10025 grade S355, hot dip galvanized conforming to BSEN ISO 1461 and suitable for wind velocity as per IS 875. It shall also include accessories for high mast including head frame, 2 continuous steel wire rope 6 mm. dia. (7/19 construction), trailing cable, double drum winch, galvanized lantern carriage arrangement suitable for 4 luminaires symmetrically and its control gear boxes and lightning final. The mast shall have an integral power tool installed inside the base compartment for its operation along with supply & fixing of CU cable of Power Tool Motor, wiring for luminaires, Anchor plate, foundation Bolt, Nut, Washer, Common Template all complete. Luminaire wiring materials not included in the mast supply prices. Make: Bajaj/Transrail/Valmouni/Bansal.	3.000	Nos	119502.00	358506.00	INR Three Lakh Fifty Eight Thousand Five Hundred & Six Only
2	Supplying of 200 W LED flood light fitting, New generation energy saving & environmental friendly long life versatile pressure die cast aluminum IP65, road way luminaire with high power LED as light source. CHIP Make: CREE/NICHIA/LUMILEDS Cat No : LASFO-200-CDL/50 Make: CGL/Equivalent model of Philips/Bajaj/Havells/ or any reputed make conforming to Technical specification and latest accreditation. LM-79 & LM-80 report to be provided from any NABL accredited Lab. LED should be warrantee for 5 years.	18.000	Nos	26749.00	517482.00	INR Five Lakh Seventeen Thousand Four Hundred & Eighty Two Only
3	Supply of twin dome aviation obstruction lights of Min 2 x 100W GLS Lamp/ 2 x 40W LED / 1 x Neon Spiral with neon spiral lamp Make: Philips/Bajaj/GE.	3.000	Nos	5312.50	15937.50	INR Fifteen Thousand Nine Hundred & Thirty Seven and Paise Fifty Only
4	Supply of control panel housing 32 A TPN MCB incomer, double dial timer contractor circuit for the automatic switching control of luminaires, outgoing terminals and control circuit for the power tool motor, 2 Nos. 5A Contractors and raise lower push button all complete.	3.000	Nos	24293.00	72879.00	INR Seventy Two Thousand Eight Hundred & Seventy Nine Only
5	Erection of high Mast on RCC foundation with M20 grade concrete considering actual SBC of soil, with the help of suitable modern engg. Tools and Plants, wiring of luminaires with all wiring materials like PVC insulated flexible cable of suitable copper conductor core of 1.5mm <sup>2</sup> lugs, 10 Nos. 5A MCB along with construction of shallow foundation with M20 grade concrete for high Mast considering the safe soil bearing capacity as per site condition, as per manufacturer's design. (Drawing should be submitted by tenderer)	3.000	Nos	97893.00	293679.00	INR Two Lakh Ninety Three Thousand Six Hundred & Seventy Nine Only
6	Earthing with 500mm dia. GI Pipe, TATA-Medium GI Pipe 3.64 mm thick x 3.04 Mts. Long and 1 x 4 SWG GI (Hot Dip) wire (4Mts. Long), 13mm dia. x 800 mm long GI bolts, double nuts, double washer s incl. S & F 15 mm dia. GI Pipe protection (1 Mts. long) to be filled with bitumen partly under the ground level and partly above ground level driven to an average depth of 3.65 Mts. below the ground level as below. The connections shall be made with 25 x 5 mm GI strip. (3 Nos. one for the mast & other two for the Panel).	3.000	Nos	1675.00	6025.00	INR Five Thousand & Twenty Five Only
7	Erection & commissioning of the feeder pillar Box all Complete	3.000	Nos	1200.00	3600.00	INR Three Thousand Six Hundred Only
8	Supply of 1.1 KV grade PVC insulated Aluminum conductor armored cable 25 Sq. mm 4 Core. Make: Incoab/CCUGIester/Crystal/Havells/Polycab (PWD - 14, K - 10)	200.000	RM	236.00	47200.00	INR Forty Seven Thousand Two Hundred Only



9	Laying of one cable upto 50Sq. mm through existing RCC/Hume/GI pipe open masonry trench for single 2, 2, 3.5 & 4 Core. (PWD - 14, F - 1/3a)	200.000	RM	48.00	9600.00	INR Nine Thousand Six Hundred Only
10	S & F medium gauge GI Pipe (ISI-Medium) protection with necessary fittings and jointing materials as required 40mm dia. GI pipe. (PWD - 14, F - 6, Sl. No. 11c)	200.000	RM	286.00	57200.00	INR Fifty Seven Thousand Two Hundred Only
11	Supplying and fixing compression type gland complete with brass gland, brass ring & rubber ring for dust & moisture-proof entry of XLPE/PVC armored cables as below. For 4 core 25Sq. mm. (PWD - 14, F - 4, Sl. No. 7c)	6.000	Set	173.00	1038.00	INR One Thousand & Thirty Eight Only
12	Finishing the end of following XLPE/PVC armored cables by crimping method incl. supplying and fixing solder less socket(Dowels Make), tapes, anticorrosive paste & jointing materials : For 4 core 25 Sq. mm. (PWD - 14, F - 5, Sl. No. 8b/xii)	6.000	Set	125.00	750.00	INR Seven Hundred & Fifty Only
<b>Total in Figures</b>					<b>1382896.50</b>	<b>INR Thirteen Lakh Eighty Two Thousand Eight Hundred</b>
<b>Quoted Rate in Figures</b>			<b>Select</b>		<b>0.00</b>	<b>INR Zero Only</b>
<b>Quoted Rate in Words</b>			<b>INR Zero Only</b>			