### OFFICE OF THE

# BALURGHATMUNICIPALITY



### SOVA MAJUMDER SARANI BALURGHAT : DAKSHIN DINAJPUR

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MemoNo.: 3102 /PW(Elec)-4

Dated: 05.01.24

### **NOTICE INVITING e-TENDER**

NIeT No:-MAD/ULB/BLGT/(ELECTRICAL)04/23-24

Online Tenders are invited by the Chairman, Balurghat Municipality through electronic tendering (e-tendering) for the following listed works from eligible and resourceful Companies/Firms/ Contractors having sufficient credential and financial capability for execution of works as depicted here under for participating in the tender.

	Table-1:-List of works						
SI. No.	Description of work	Estimated Amount put to Tender (in Rs.)	2%of Earnest Money (in Rs.)	Cost of Tender Documents	Time for completion Of work (in days)		
1.	Installation of 60 Watt LED Street Light With 8.0 Mtr. Steel Tubular Pole at Different Roads and Places under Balurghat Municipality (Under Green City Mission).	62,05,385.00 (Including all Taxes &Charges)	1,24,108.00	Nil	45		
2.	Installation of LED Mini-Mast for Balurghat Municipality(Under Green City Mission)	10,54,707.00 (Including all Taxes &Charges)	21,095.00	Nil	45		

Table-3:-Eligibility criteria to participate in the Bid Intending tenderers should produce Credentials of similar nature of works (Supply and fixing of LED street light/Street light with pole/Mini mast/High mast) in single tender of the minimum value of 40% of the estimated amount put to tender during last 5(five) years prior to the date of issue of this tender notice in any Govt./Semi-Govt. / Undertaking /Autonomous Bodies / Statutory Bodies and Local Bodies: OR

Intending tenderers should produce credentials of similar nature of work (Supply and fixing of LED street light/Street light with pole/Mini mast/High mast) in

2 nos tenders, each of the minimum value of 30% of the estimated amount put to tender during last 5(five) years prior to the date of issue of the tender notice in any Govt./Semi-Govt. / Undertaking /Autonomous Bodies / Statutory Bodies and Local Bodies; OR

Intending tenderers should produce credentials of one single running work of similar nature of works (Supply and fixing of LED street light/Street light with pole/Mini mast/High mast) which has been completed to the extent of 80% or more and value of which is not less than the desired value at sl. (i) above. In case of running works in any Govt./Semi-Govt. / Undertaking /Autonomous Bodies / Statutory Bodies and Local Bodies, only those tenderers who will submit the certificate of satisfactory running work from the concerned executive Engineer, or equivalent competent authority with required credentials will be eligible for the tender in the required certificate it should be clearly stated that the work is in progress satisfactorily and also that no penal action has been initiated against the executed agency, i.e., the tenderer.

B. Intending tenderers should have average audited annual turnover (in 3CB format) of at least Rs. (40% of estimated amount put to tender rounded to lakh Rs in lower side) lakh or above in preceding three Financial years from the publication of this e-NIT.

C. Intending tenderers should have valid Bank solvency of minimum Rs. (10% of estimated amount put to tender rounded to lakh Rs in lower side )lakh (from any Indian schedule / nationalized bank) issued not before 6 months from date of NIT and shall be valid at the time of submission of tender.

N.B. - No joint venture, consortium etc will be accepted. Work completed as sub-contractor will also not be accepted as credential.

### Table-4:-Instructions of Bidders

- In the event of e-filling, intending bidder may download the tender documents from the
  website http://wbtenders.gov.in directly with the help of Digital Signature Certificate.
  Necessary Earnest Money may be remitted through online also to be documented
  through e-filling.
- Both Technical Bid and Financial Bid are to be submitted concurrently duly digitally signed in the website http://wbtenders.gov.in.
- Tender documents may be downloaded from website and submission of Technical Bid and Financial Bid will be done.
- The FINANCE OFFER of the prospective bidder will be considered only if the TECHNICAL BID of the bidder is found qualified by the 'Tender Committee' of Balurghat Municipality. The decision of the 'Tender Committee' of Balurghat Municipality will be final and absolute in this respect. The list of Qualified Bidders will be displayed in the office notice board.

Table-8:- Validity of Bid	A Bid submitted shall remain valid for a period of 360 calendar days from the date Set for opening of Bids. Any extension of this validity period if required will be subject to concurrence of the Bidders.		
Table-9:- Withdrawal of Bid	A Bid once submitted shall not be withdrawn within the validity period. If any Bidder/Bidders withdraw his/their Bid(s) within the validity period then Earnest Money as deposited by him/them will be forfeited.		
Table-10:- Acceptance of Bid	The "Chairman, Balurghat Municipality" will accept the Bid. He does not bind to accept the lowest tender and reserves to himself the right to reject any or all the tenders received without assigning any reason thereof. The make of luminaries to be used for work against this tenders will be sole discretion of the choice of the authority. Not with standing anything stated in this e-NIT, the bidder will not be considered further.		
Table-11:- Intimation	The successful Bidder will be notified in writing of the acceptance of his Bid. The Bidder then becomes the "Contractor" and he shall forthwith take steps to execute formal Contract Agreement in W.B. form-2911 (as per order no.5696 F(Y), Dated: 01/10/2019 of Finance Dept. Go W.B.) with the "The Chairman, Balurghat Municipality", and fulfill all his obligations as required by the Contract.		
Table-12:- Brand of LED light & Declaration Certificate	We are obeying to use the generic names with the specifications instead of brand name. (Order from UDMA Department via Memo No: 314(3)-UDMA-13013(11)/1/2020-ESTT-TCP SEC-Dept. of UDMA, Dated: 14.09.2023). So, we can't mention any brand name. The details specification of the LED lights is described in the next table. Brand of LED lights to be used for this project, if the particular brand having all the necessary documents & specification as maintained the following table no. 13 to 16 as per GO No. 1528(3)-UDMA-13013(99)/3/2020-ESTT-TCP SEC-DEPT. of UDMA, Dated, Kolkata, the 8 <sup>th</sup> December, 2020.  • The OEM authorization letter of tender specified OEM at least of a generic specification should be included with a technical bid & OEM should have serviced by the bidder.  • Minimum of 1 (One) no of tender specified OEM authorization require.  • OEM authorization/warranty to be signed by Regional Manager. To avoid any duplicity or forge documents in authorization by OEM, it is hereby instructed to the bidder that the OEM should also send a separate digital communication (e-mail) to this office mail. (Balurghat Municipality mail id) in between the tendering process regarding authorization to the contactor/agency in their valid letter head. Authorization mail should come from person designated as Regional Manager or above and should be from their official email id only. This will be treated as a confirmation documents.  • OEM must have approved by WBPWD. Approval letter must be submitted along with the technical bid as mandatory.  • OEM have their own manufacturing unit for both Luminaries & Drivers, necessary documents as mandatory to be submitted along with the technical bid.  • A declaration of warrantee of Street Lights for five (5) years from an OEM shall have to be submitted by the bidder through an AFFIDAVIT on Govt. Stamp Paper.		

	Approved make for LED shall be Nichia/Cree/Osram/Lumileds make LED chip.  Approved make for LED shall be Nichia/Cree/Osram/Lumileds make LED chip.
Table-15:-	I and the of Surface Mounted Design (SIVID).
<b>Optical Specification for</b>	The LED shall be of Surface Modules Design above @L70.  Life of LED shall be rated at 50,000 hrs or above @L70.  Life of LED shall be rated at 50,000 hrs or above @L70.
LED Street light	Life of LED shall be rated at 50,000 hrs or above @L70.  System efficacy at luminaries level shall be minimum 125 lumens/watt for 60 watt and above for luminaries below  System efficacy at luminaries level shall be minimum 120 lumens/watt whereas LED chip level
	60 watt above System efficacy at luminaries level shall be infilinited.
	officacy shall be minimum 160 Lumens/ Watt.
	CRI (Color Rendering Index) shall be >70 or above.  CRI (Color Rendering Index) shall be >70 or above.
	The light engine should have a suitable secondary optics to deliver deliver deliver.
	criteria.  • Correlated Color temperature shall be nominal 5700K (with variation limits of +-355K) per ANSI C78. 377A CCT
	standard.  Bidder shall provide LM 80 report from LED chip manufacturer and will carry watermark.
Table-16:-	Bidder shall provide LM 80 report from LED clip months accredited Lab.
Test Report/ Warranty	Bidder shall provide Livi 30 report shall be submitted from NABL accredited Lab.      IK 07 Test report, thermal test report shall be submitted from NABL accredited Lab.
	IP66 or more Test for Luminaries.
	Driver IP66 & IEC 61000-4-5
	Thermal Test Report.
	Compliance to IEC 60598 Type test report.
	Compliance to IEC 61347-2-13: Driver test report.
	" IFC C2284: Driver performance test report.
	I Frac (I) Compliance to CISPR 15.
	the second state of the second
	The manufactures of the luminaries must not be a privers & Luminaries should have mandatorily BIS certified.
	CE Certified
	<ul> <li>Rohs compliant</li> <li>Luminaries should have seven years replacement warranty from actual date of completion of work including Driver /</li> </ul>
	Luminaries should have seven years replacement warranty from action action.
	Control Gear, LED, all accessories etc.  Luminaries LM79 report of in house NABL Accrediated lab must be submitted along with the technical bid.
	Luminaries LM79 report of in house NABL Accrediated lab mast be seemed.
	Quality Check:
	Test Bench for EMI/EMC measurement.
	Test Bench for High Voltage, Surge, Burst & Voltage dips.
	I am of anticonmental testing.
	a transfer to the name of OFM. Related documents to be saturated
	documents must be submitted along with technical bid as mandatory document.
	Important Note:  • The manufacturer name & logo should be engraved/ embossed on the housing/body to allow traceability till the life
	and the sticker will be accepted.
	<ul> <li>Lighting supplier shall have his own manufacturing, power coating &amp; assembly facility.</li> </ul>
	The project shall be awarded only after witnessing the production and assembly of the shall be awarded.
	manufacturing facility.
	<ul> <li>Design Requirement Conformity: All lighting design must be duffer in black of the submitted and original IES file used</li> </ul>
	maintenance factor not greater than 0.85. Original Design doller in Dataset of Part 1 & 2; 1972. Necessary
	for design to be submitted. The average minimum lux level should be as per local to the submitted along with the technical bid stating the particular bidder arrange for inspection at their declaration to be submitted along with the technical bid stating the pidder submitted the OEM authorization, he
	own cost, otherwise their bid will not be consider fail their bid authorization as mandatory.  must be submitted the factory visit consent letter along with OEM authorization as mandatory.

iv) Construction of new building/new bridge/new culvert, Reconstruction of building / bridge / culvert including construction of approach roads for bridge / culvert, Construction of rigid pavement, Reconstruction of rigid pavement, Construction ofnewflexiblepavementcoveredbymasticworkwhichhasbeendesignedforaperiodof 5 years or more, Widening and strengthening of flexible pavement covered by mastic work which has been designed for a period of 5 years or more, Improvementofridingquality/Strengtheningofflexiblepavementcoveredbymasticwo rkwhichhas been designed for a period of 5 years or more, the Defect Liability Period of the work shall be five years from the actual date of completion of the work,

Additional Performance Security@ 10% of the tendered amount in the form of Bank Guarantee from a Scheduled Bank, valid up to the date of completion of work, shall be obtained from the successful bidder, if the accepted bid value is 80% or less than the estimated amount put to tender.

If the bidder fails to submit Additional Performance Security within 7 (seven) working days from the date of LoA or the time period as approved by the Tender inviting Authority, his Earnest Money will be forfeited.

If the bidder fails to complete the works successfully, the Additional Performance Security along with Security Deposit lying with the Government shall be forfeited at any time duringthependencyofcontractperiodasperrelevantClausesoftheContract.

Necessary provisions regarding deductions of Security Deposit from the progressive bills of the Contractor as per relevant clauses of the contract will in no way be affected/ altered by this Additional Performance Security.

Additional provisions in substituted Clause 17of the Condition of Contract of the printed tender form as per G.O. no. 52- CRC/2M-06/2014dated27/10/2014andG.O.no.5951-PW/L&A/2M-175/2017dated 02/11/2017.

In cases of Refunding and Releasing of 100% (one hundred percent) Security

Deposit held with the Government, arising out from works contract ,Security

Deposit will be released after issuance of Completion Certificate on submission of unconditional BANK GUARANTEE by the Contractor for the Security Deposit subject to the following conditions:

- i) The Bank Guarantee will be issued by a Scheduled Commercial Bank in favour of the "Chairman, Balurghat Municipality" on behalf of the contractor.
- TheBankGuaranteeshallremainvalidforthewholeDefectliabilityperiod/Security period as per contract of the work (No renewal in between should be required).
- iii) The Bank Guarantee will be submitted as per approved Format. The Chairman should obtain confirmation of the Bank Guarantee directly from the Bank before its acceptance.
- iv) The Bank Guarantee, now pledged in the form of Security Deposit will be released to the contractor in the following manner, if not for feited under conditions of contract:

A Tender submitted shall remain valid for a period of 360 calendar days from the date set for  $opening of tenders. Any extension of this validity period if required will be subject to {\it the tender} and {\it the tender} are the {\it the tender} and {\it the tender} are the {\it the tender} and {\it the tender} are the {\it the tende$ Validity/ Withdrawal/ Concurrence of the Tenders. A Tender once submitted shall not be withdrawn within the validity period. If any Contractor Acceptance Withdraws his / their tender(s) within the validity period then Earnest Money as deposited Tender:-Him / them will be forfeited and even a legal action may be taken by TIA. The TIA will accept the tender. He/She does not bind himself/herself to accept otherwise the tender. He/She does not bind himself/herself to accept otherwise the tender. He/She does not bind himself/herself to accept otherwise the tender. He/She does not bind himself/herself to accept otherwise the tender. He/She does not bind himself/herself to accept otherwise the tender. He/She does not bind himself/herself to accept otherwise the tender of the tender. He/She does not bind himself/herself to accept otherwise the tender of tlowest tender and reserves to himself/herself the right to reject any or all of the tendersReceived without assigning any reason thereof.

### Scope of the works:-.. As per BOQ

# Other tems & conditions If any:-

- 1. Successful bidder can collect hard copy for respective work from this Municipal office, P.W.Deptt. at the time of formal agreement.
- All taxes will be deducted as per order of Govt. of West Bengal. Time to time.
- $3. \quad Successful agency shall have to execute a formal agreement with the Balurghat Municipality.$ In the Revised West Bengal Form No-2911 (As per memo no-1005/MA/C-10/Misc-14/2018dated11/11/2019)by depositing the cost of tender documents (mentioned in the Table-I) plus cost of tender form , for each individual work by cash at the municipal cash counterwith in the time period mentioned in the LOA/work order.
- 4. Among all the workers engaged with the firm, those who will be working at the site of the said tender must be uses a fety measures. If any casual ty occurs then the total responsibility with the said tender must be used to the said tender musillgotothecontractorsend.

# Instructions/quidance to the contractors for e-tendering:-

# 1. General Guidance for e-tendering:

Intendingtenderers desirous of participating in the tenderare to logo nto the website https://wbtenders.go v.in. The tender can be searched by typing the First Four Letters in the search engine provided in the website.

# 2. Registration of Contractors:

Tenderers willing to take part in the process of e-tendering are required to obtain Digital Signature Certificate (DSC) from any authorized Certifying Authority (CA) under CCA, Govt. of India.(viz. nCode Solution, Safe scrypt, e-Mudhra, TCS, MTNL, IDRBT ) DSC is given as a USB e-Token.After obtaining the Class 3 Digital Signature Certificate (DSC) from the approved CA they are required to register the fact of possessing the Digital Signature Certificates through the registration system available in the website.

### 3. Eligibility for Participation:

Contractors, Registered Engineers Cooperative Societies, Consortiums and Partnership firms registered with the State Government and contract of the State Government and Contract Office Government and Contract Offrso fequivalent Grade/Class registered with Central Government/MES/Railways for execution of civil works and the contral Government of the contralareeligibletoparticipate.

### 4. Collection of Tender Documents:

Tenders are to be submitted on line and intending tenderers are to download the tender documents from the account of the contract of the conwebsite as stated above, directly with the help of the e-Token provided. This is the only mode of collection of tender documents. Details of submission procedure are given below.

- 5.7 The eligibility of the bidder will be ascertained on the basis documents submitted / uploaded & digitally signed in support of the minimum criterion as mentioned above. If any document submitted / uploaded by the Bidder is either manufactured or false the eligibility of Bidder will be out rightly rejected at any stage without prejudice and action will be taken as per stipulation of IT Rules in force.
- 5.8 Registered Unemployed Engineers' Co-operative societies / Unemployed Labour Co-operative Societies are required to furnish valid Bye Law, Current Audit Report, Certificate of Registration and Valid Clearance Certificate from A.R.C.S. for the last Financial Year, Professional Tax Deposit Challan for the current Year, PAN Card, Valid 15-digit Goods & Service Tax Payer Identification Number (GSTIN) under GST Act, 2017 with relevant document up-to-date return along with other relevant supporting papers.

5.9 For any typological mistake in case of UNIT, Rate, Quantity, Amount, any type of nomenclature in terms of Works / item itself including description etc. whatsoever as stated in BOQ, that can't be claimed during agreement or so. In that case sanctioned estimate will be binding criteria.

> Executive Officer **Balurghat Municipality**

> > Date: 05.01.24

#### 3102 /1(8)/PW(Elec) -4 Memo No:-

Copy to:-

- The District Magistrate, Dakshin Dinajpur, Balurghat. 1.
- The Sub Divisional Officer, Balurghat Sadar, Dakshin Dinajpur. 2.
- The District Information & Cultural Officer, Dakshin Dinajpur, Balurghat. 3.
- The Executive Engineer, P.W.D., Dakshin Dinajpur, Division, Balurghat. 4.
- The Executive Engineer, P.W.D. Electrical, Dakshin Dinajpur, Electrical Division, Balurghat. 5.
- The Divisional Manager WBSEDCL, Dakshin Dinajpur, (D) Division, Balurghat. 6
- The Assistant Engineer, P.W.D., Balurghat Electrical Sub Division, Balurghat, Dakshin Dinajpur. 7.
- The Assistant Engineer, WBSEDCL, Balurghat Customer Care Centre, Balurghat, Dakshin Dinajpur 8. For information and wide publication through their Notice Board please.

**Executive Officer Balurghat Municipality** 

Date: 05.01-24

Memo No:- 310 2 /2(13)/PW(Elec)-4

1. The Chairman, Balurghat Municipality.

2. Sri. Bipul Kanti Ghosh, MCIC, Balurghat Municipality. 3. The Executive Engineer, MED, Malda Division, Malda

4. The Finance Officer, Balurghat Municipality.

5. The Assistant Engineer, Balurghat Municipality.

The Assistant Engineer, MED, Balurghat Sub-Division, Malda Division

The Head Clerk, Balurghat Municipality.

8. The Accountant, Balurghat Municipality.

9. The Cashier, Balurghat Municipality.

10. Sri. Saumyadip Dey, S.A.E. Electrical (contractual), Balurghat Municipality.

11. Sri. D.Saha, In-charge receive section, Balurghat Municipality.

For information and necessary action.

12. Sri Mrinmoy Das, I.T. Support Specialist / Sri. Ramkrishna Sikdar, I.T. Coordinator, Balurghat Municipality. He is directed to upload the N.I.e.T. on municipal website.

13. Municipal Notice Board for wide publication.

**Executive Officer Balurghat Municipality**