



OFFICE OF THE MUNICIPAL COUNCILLORS OF BARASAT
RISHI BANKIM CHANDRA CHATTERJEE STREET
BARASAT, KOLKATA - 700 124.

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Date: 11/10/2022



Memo No-190 -BM/Electric/NIT-1/22-23

NOTICE INVITING TENDER

NIT No. :- BM-Electric/NIT-1/2022-2023

Chairman on behalf of Barasat Municipality invites Sealed Tenders in the West Bengal Form No-2911 through off line for the following work from the eligible and resourceful Companies/Firms/Contractors having sufficient credential and financial capability for execution of work as depicted hereunder for participating in the tender.

SL No.	Name of Work	Estimated Amount Put to Tender (in Rs.)	Earnest Money (in Rs.)	Cost of Tender Documents(in Rs.)	Time for completion of work (in days)	Defect liability period	Ward no.	Fund
1	Supply & installation of 7.5 Meter Mini High Mast with LED flood lights at Banamalipur in ward no. 14 under Barasat Municipality	83154.00	1663.00	500	14	1 year	14	M.P LAD

Table-2 :- Date and Time Schedule

Sl No	Particulars	Date & Time
i)	Last date of receipt of application for tender papers by the municipal Office.	20/10/2022 Up to 5.00PM
ii)	Checking of Eligibility criteria & prequalification documents on production of original documents by this office.	21/10/2022 at 05.00 PM
iii)	Period of sale of tender documents from this office	28/10/2022 Up to 4.00PM
iv)	Date of receipt of tender papers in this municipal office.	31/10/2022 Up to 3.00PM
v)	Date and time for opening of the tender papers.	01/11/2022 at 11.30AM.

Table-3 :-

Eligibility Criteria	
i)	Having valid GST registration certificate.
ii)	Having valid PAN Card and last year Income tax return.
iii)	Having valid P. Tax clearance Certificate.
iv)	Up to date trade license
v)	Having experience in similar nature of job not below 40% of the estimated amount put to tender within last five years

Tender
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	<p>vi) Valid Electrical Contractor license and Valid Electrical Supervisor Competency Certificate</p> <p><i>(Copies of all above mentioned documents shall have to be furnished)</i></p> <p><i>All documents in original to be produced in due course of time as & when asked by the TIA</i></p>
Tender documents to be submit by the tenderer.	<p>A full set of Tender documents consists of filled up and signed tender form 2911 along with price schedule (BOQ) and other related documents , issued in favour of Tenderer. And original Bank Draft as earnest money for each individual work separately and attached with each Tender in a separate envelope , whole tender documents should be submitted at Electric dept. in a closed and sealed envelope which addressed to The “Chairman Barasat Municipality” and mentioned NIT No & Sl.No. of the tender on top of envelop.</p>
Earnest Money:-	<p>The Earnest Money (2% of estimated amount put to tender), as specified in ANNEXURE shall be remitted by Bank Draft , in favour of “ CHAIRMAN , BARASAT MUNICIPALITY” payable at Barasat . Which purchased on and from the date of publication of concerned NIT, from any Nationalized Bank /W.B. State co-operative Bank. Any tender without such earnest money (Except exemption as per G.O.) shall be treated as informal and shall be automatically cancelled.</p>
Security Deposit & other taxes:- (G.O.No-5784-PW/L&A/2M-175/2017 date. 12.09.17)	<p>All usual deductions for taxes as applicable i.e. GST, IT, and Labour welfare cess etc. as applicable will be made from the bills time to time. Additional Security Deposit @ 1% (one percent) will be deducted from each and every running bill. The amount of such 3% (three percent) of Security Deposit (Initial 2% EM + additional 1%) will be refunded without any interest only as mentioned below, <u>As Per Defect Liability Period against each individual work mentioned in the annexure.</u></p> <p>a) For work with one year Defect Liability Period:</p> <p>i) Full security deposit shall be refunded to the contractor on expiry of one year from the actual date of completion of the work.</p>
	<p>The cost of Tender documents as specified in ANNEXURE shall be paid also by the successful Contractor at the time of formal agreement after acceptance of tender.</p>
Validity/ Withdrawal/ Acceptance of Tender:-	<p>A Tender submitted shall remain valid for a period of 60 (sixty) calendar days from the date set for opening of tenders. Any extension of this validity period if required will be subject to concurrence of the Tenders.</p> <p>A Tender once submitted shall not be withdrawn within the validity period. If any Contractor withdraws his/their tender(s) within the validity period then Earnest Money as deposited by him/them will be forfeited and even a legal action may be taken by TIA.</p> <p>The TIA will accept the tender. He/She does not bind himself/herself to accept otherwise the lowest tender and reserves to himself/herself the right to reject any or all of the tenders received without assigning any reason thereof.</p>



Scope of the works:- As Per B. O. Q.

Other terms & conditions if any:- No conditional tender will be accepted. The Successful tenderer shall comply all the terms and conditions of the municipality and execute an agreement before starting the work. All rates to be quoted are to include all charges i.e. Royalty, Taxes etc. if any. No further claim and enhancement Rate of estimate will be entertained.

The volume of the work may vary at the time of execution, specifications, items and their rates not mentioned in the schedule will be followed as per P.W.D. schedule, of Rates Govt. of West Bengal.

In case of any dispute the decision of the Chairman, Barasat Municipality will be final binding the contractors.

Payment will be made as per availability of fund. No claim for supply of materials, equipments, machineries etc. will be entertained.

Instructions/guidance to the contractors for off line tender: All tenderer should present at the time of opening of tender .



Chairman
Barasat Municipality
Chairman
Barasat Municipality

Copy forwarded for necessary information to the:

1. District Magistrate, North 24 Parganas, Barasat.
2. Vice- Chairman, Barasat Municipality,
3. Chairman in Council, Electric, Barasat Municipality,
4. Executive Officer, Barasat Municipality,
5. Finance Officer, Barasat Municipality,
6. Executive Engineer, 24 Parganas Division, M.E.Dte. 7, K.B.Bose Road, Barasat,
7. Assistant Engineer, Barasat Municipality,
8. Members of Tender Committee, Barasat Municipality,
9. Head Clerk, Barasat Municipality,
10. Office Notice Board, Barasat Municipality,
11. Municipal Website: www.barasatmunicipality.org.
12. O C. I.T. Dept, Barasat Municipality.
13. BSK, Barasat Municipality



**Chairman
Barasat Municipality**

**Chairman
Barasat Municipality**

PROJECT NAME : ESTIMATE FOR SITC OF 7.5 MTR MINI HIGH MAST LIGHT WITH 2 NOS 100 WATT LED FLOOD LIGHT AT BANAMALIPUR ,
WARD NO. 14 UNDER BARASAT MUNICIPALITY , P.O. & P.S. - BARASAT , KOLKATA - 700124 , NORTH 24 PAGANAS

NOTE:- The estimate has been prepared as per site inspection and all the projected location mapped herein. Estimated value is inclusive of total system cost and its installation, commissioning, transportation, AMC/CMC(5 Y) and applicable charges and taxes. Luminaire shall be at least 5/5.5 m above the ground level. The system must with stand wind velocity of 180 Km/hr.

RATE SOURCE : PWD/CPWD & Comparative Statement (cs)

FUND SOURCE : BEUP/MPLADS

S/N	DESCRIPTION OF REQUIRED ITEMS	QTY	UNIT	RATE	AMOUNT	SOURCE
1	Steel Tubular Light Pole & Accessories					
i	Supplying of Swaged Steel Tubular pole (IS 2713, Pt. II 1980) for following designation and dimensions. Designation of Tubular steel poles as per table 2 of IS 2713/80 Part-2 with amdt No 1 : 410SP-1 Length - 7.5 mtr, BIS Marked Approx. wgt. 62.00 KG, Coating on the tubular steel poles : Bitumen coated as per clause 13.1 of IS:2713 part 1/1980 .Finials , Base plates and taper plug shall be as per clause 15 of IS 2713(Part-1)/1980 and Grade of steel tube, as per IS:1161/1998 - YST 240 CERTIFICATIONS : Test Reports of the product from Central Govt/ NABL/ILAC accredited Lab showing compliance to the specification Make: UTKARSH/ VPL /BPP/ ELECTROPOLE/R K INDUSTRIED / <i>Transnahi</i> .	2.00	EACH	6450.00 <i>5383.00</i>	12900.00 <i>10766.00</i>	CS
ii	Supply, fitting and fixing of single arm bracket 1000mm long with 48.80 OD GI Pipe	2.00	EACH	880.00	1760.00	CS
2	Erection of Poles :					
i	Erection of Single Steel tubular pole of length as given below with/without sole plate & Cap etc. in CC foundation (Proportion and dimension indicated below), having 600x600x150 mm thick CC (4:2:1) base block below sole plate/pole with hard jhama metal including CC (6:3:1) muffing 0.30 mts. dia and 0.30 mts. above ground level including 3 mm thick neat cemented finish and GI earth bolt after making drilled holes etc. on pole & carriage of pole upto 1.6 Km from Store to work-site including filling up the excavated earth pit with shifted soil and ramming properly Upto 9.0 mtr. Size 0.6x0.6x1.70 mts (Page H-1, A1.a)	2.00	SET	2835.00	5670.00	PWD
3	Painting of Steel tubular Pole of lengths and no. of coats of paint, as given below with ready mixed paint/primer of approved make, and brand incl. preparation of surface by sand paper/emery paper, cleaning etc. for receiving fresh coat of paint Upto 9.0 mtr. long pole					
i	1st coat of aluminium paint over 1 coat of RO priming (Page H-2, no. 4a-i)	2.00	PER POLE	226.00	452.00	PWD
ii	2nd coat of aluminium paint over 1st coat (Page H-2, no. 4a-ii)	2.00	PER POLE	103.00	206.00	PWD
4	LED Luminaire & fitting-fixing					
i	Supply only 100 W pressure die cast aluminium housing LED flood light luminaries (IP 66) as per direction of EIC & confirming to technical specification and latest accreditation. LM-79 and LM-80 & TM 21 to be provided confirming to latest NABL accreditation. Driver of LED light to be potted and BIS approved. Luminaire System Efficacy : >= 90 Lm/ Watt. Poly carbonate lense with LED Chip Efficacy : >= 130 Lm/Watt, SMD LED Chip as per LM 80/IS16106. LED Make: <i>Philips</i> OSRAM/NICHIA/CREE/SAMSUNG/SEOUL/LUMILEDS/PHILIPS/SYSKA/VEDI/SON/REFOND LED Beam angle: >=120, Surges protection: >= 4KV(int) Warranty : 5 years Make: Philips/ Compton/ Havells/ Bajaj <i>(BVP 122 LED 110 CW)</i>	4.00	EACH	7500.00	30000.00	CS

PROJECT NAME : ESTIMATE FOR SITC OF 7.5 MTR MINI HIGH MAST LIGHT WITH 2 NOS 100 WATT LED FLOOD LIGHT AT BANAMALIPUR, WARD NO. 14 UNDER BARASAT MUNICIPALITY, P.O. & P.S. - BARASAT, KOLKATA - 700124, NORTH 24 PAGANAS

NOTE:- The estimate has been prepared as per site inspection and all the projected location mapped herein. Estimated value is inclusive of total system cost and its installation, commissioning, transportation, AMC/CMC(5 Y) and applicable charges and taxes. Luminaire shall be at least 5/5.5 m above the ground level. The system must with stand wind velocity of 180 Km/hr.

RATE SOURCE : PWD/CPWD & Comparative Statement (cs)

FUND SOURCE : BEUP/MPLADS

S/N	DESCRIPTION OF REQUIRED ITEMS	QTY	UNIT	RATE	AMOUNT	SOURCE
ii	Fixing only Floodlight Fitting with suitable tie clamps and MS plate for mounting on Pole/Tower or similar structure. (C3, sl. No.20 (a))	4.00	EACH	543.00	2172.00	PWD
5	Cable & Cable Laying					
i	Supply & Delivery of 3 core 15 sq.mm. copper unarmoured cable. Conection from pole to light fixure. Make: mcab/CCU/NICCO/GLOSTER/RR Kabel/POLYCAB <i>Mecab</i> <i>Finlox</i>	12.00	RM	80.00	960.00	CS
ii	Supply of 1.1 KV grade PVC insulated aluminium conductor or armoured cable Size : 2 core 10 sqmm Make : mcab/CCU/NICCO/RR Kabel/Polycab/ Glosster <i>Finlox</i> <i>Mecab</i>	160.00	RM	120.00	19200.00	CS
iii	Laying of one No. cable upto 50 sqmm through existing RCC/ Hume/ GI pipe open masonry trench for single 2,3.5 & 4 core (F-1, 3a)	20.00	RM	43.00	860.00	PWD
iv	Laying of one No. cable up to 35 sq mm in underground thrench 460 mm wide x 760 average depth, with brick protection on the top of the cable with 8 (eight) Nos. bricks per metre, incl. filling the space between the brick & cable and also the trench with shifted soil, leveling up and restoring surface duly rammed. (Ref. Page - F - 2, Item - 1 (a)).	140.00	RM	162.00	22680.00	PWD
v	Earthing with 15.88 mm dia 1.8 mtr. Long GI earth spike against each pole.	2.00	EACH	300.00	600.00	CS
6	Electrical Control Unit					
i	Supply, delivery and installaiaon of DB along with insider items with connections to control the Flood light units: 32 A DP main switch, time switch (L&T make), Control Contactor etc. Warranty : 1 year	2.00	SET	2700.00	5400.00	CS
					Project Value (For 2 no mini mast light)	102860.00
					Add 12 % GST (6% CGST + 6% SGST)	12343.20
					Add 1% Cess	1028.60
					Falak (For 2 no mini mast light)	1200.00
					Total project value	117431.80
					Say	117432.00
IN WORDS : RS. ONE LAKH SEVENTEEN THOUSAND FOUR HUNDRED THIRTY TWO ONLY						83154.00

VETTED
Sub-Assistant Engineer (Electrical)
District Planning Section
North 24 Parganas

72426.00
8703.12
725.26
1200.00
83154.00


Sub-Assistant Engineer (Electric)
Barasat Municipality


Chairman
Barasat Municipality