

PANIHATI MUNICIPAL OFFICE

Panihati, 24-Parganas(N)

(Notice inviting Tender)

NIT. No - PM/ PWD / 130 /2015-16

Date : 16.02.2016

Sealed Tender in printed form, as specified, are invited by the Chairman, Panihati Municipality from reliable, resourceful and bonafied Agencies with Sound technical Capabilities having experience in similar type of High Mast 12M high at Panchanantala Bazar, as detailed below as per the enclosed specifications.

It. No	Description of work	Unit	Quantity	Rate	Amount
CIVIL PART					
1	a) Earthing work in excavation of Foundation trenches or drains in all sorts of soil (including mixed soil but excluding laterite or sand stone) including removing spreading or stacking the spits within a lead of 75 mm as directed. The item includes necessary trimming the said trenches leveling, dressing and ramming the bottom bailing out water as required complete. i) Depth of excavation upto 1500mm	%M ³	6.00		
	ii) Depth of excavation for additional depth beyond 1500 mm and upto 300mm but not required shoring	%M ³	6.00		
2	Earthwork in filling infoundation trench-es or plinth with good earth in layers not exceeding 150mm. Including watering and ramming etc. layer by layer complete with earth obtained from excavation of foundation.	%M ³	1.82		
3	Removal of rubbish earth etc from working site and disposal of the same beyond the compound in conformity with the Municipal Corporation rules for such disposal loading into truck and cleaning the site in all respect as per direction of the Engineer-in-charge	M ³	6.962		
4	Filling in foundation or plinth by silver sand in layers not exceeding 150 mm as directed & consolidating same by thorough saturation with water ramming complete, including the cost of supply of sand	%M ³	1.351		
5	Single Brick flat soling of pickled jhama bricks including ramming & dressing bed to proper level & filling joints with powdered earth or local sand.	M ²	4.000		
6	Ordinary cement concrete (Mix 3:1:5:1) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement if any in ground floor as per relevant IS codes (i) Pakur Variety (with Analised Rate)	M ³	10.710		
7	Hire and labour charges for shuttering with centering and necessary staging up to 4 m using approved stout prop and thick hard wood planks of approved thickness with required bracing for concrete slabs, beams, columns lintels curved or E I straight including fitting fixing and striking out after completion of works. (up to roof of ground floor) a) 25mm to 30mm thick wooden shuttering as per direction & decision of the EIC.	M ²	9.76		
8	Reinforcement for reinforced concrete work in all sorts of structures including distribution bass stirrups, binders etc. incl. supply of rods, initial straightening & removal of loose rust (if necessary) cutting to requisite length hooking & bending to correct shape, placing in proper position and binding with 16 gauge black annealed wire at every intersection complete as per drawing and direction.	MT	0.84		
ELECTRICAL PART					
9	Supply of 12M High Mast system with its accessories. Mast shaft shall be given in two sections, Hot dip galvanized and suitable for wind velocity as per IS 875 part 3. It shall also include accessories for High Mast including Head frame, steel wire rope 6mm dia (7/19 Construction) Double Drum winch Galvanized Lantern Carriage arrangement suitable for 6-12 Luminarie symmetrical & its control gear boxes & lighting final. The Mast shall have and integral power tool system. Luminaries wiring materials not include of foundation bolts manufactured from special steel along with nuts, washers, anchor plates and templates, Delivery Charges (Lifting special type loading and unloading)	No	1		
10	Supplying & delivery of flood light luminaries for 2x400 watt (SON-T) with pressure die cast Aluminum housing and carved heat resistant toughened glass (IPGS) complete (Philips - Cat No RVP 301/2 SON-T/400) with all accessories in 2 Nos. control gear boxes. Philips 2VK-340/400/240) including connection etc as required.	No	4		
11	Fixing only Floodlight Fitting with suitable tie clamps and MS plate for mounting on Pole/Tower or similar structure. (As per P W D Sch. April - 2014 Page -C3. sl. No 20 (a)	No	4		
12	Supplying of 11 KV Grade PVC insulated Aluminum conductor armoured 25 sq mm 3.5 core. 7no & 2.24mm dia Wire	M	90		

Sl. No	Description of work	Unit	Quantity	Rate	Amount
13	Laying of one cable upto 30 sq mm in an underground trench 200mm wide X 100 mm average depth with brick protection on the top of the cable with 2 Nos. bricks per meter incl. filling the space between the bricks and cable and also the trench with stuffed soil leveling up & restoring the surface duty remained.	M	70		
14	Supplying and fixing compression type gland complete with brass gland, brass rings & rubber rings for dust & moisture proof entry, of XLPE/PVC armoured cable as below 3.5 core & 25 sq mm	No.	2		
15	Finishing the end of flowing XLPE/PVC armoured cable by crimping method including supplying and fixing solderless socket (dowels model) tapes anticorrosive paste & jointing materials. 3.5 core x 25 sq mm cable	No.	2		
16	Supplying & fixing medium gauge GI pipe (TATA/ISI Medium protection with necessary fittings & jointing materials as required For 50mm. Dia.	M	30		
17	Supplying and Erection of Medium size Pigeon box 10SWG M.S. Sheet on brick foundation as per drawing and direction of Engineer-in-Charge including painting the same with one coat of B.D. Primer and two coats of Al. Paints and S.F. 2nos. 7 level Godrej Nover Lock and filling up the feeder pipe lock partly with fine dry sand.	No.	1		
18	Iron clad main switches (Rewritable type fuses) conduit entry type, weather proof 500 V/415 V T.P.N with fuses on live sides & neutral linked. 100 Amps. Make - Standard	No.	1		
19	S.F. fuse unit complete with base and bridge on existing T.W. Board, and necessary connection. BBC/Superior 100 Amps. 500 V	No.	4		
20	Earthing with 50 mm dia GI pipe 3.64 mm thick x 3.04 Mts. long and 1 x 4 SWG GI (Hot Dip) wire (4 Mts. long). 13 mm dia x 60 mm long GI bolts, double nuts, double washers, 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. (a) By ISI Medium GI pipe [PWD Electrical Sch. Page- G-1, SI-2(a)]	No.	4		
21	Supplying & drawing 1.1KV grade single core PVC insulated (unsheathed) copper wires (approved make) of the following Size in the pre-laid polythene pipe & by the pre-laid G.I. Fish wire & making necessary Connection, as required. 2x1/2 24	M	50.00		
22	Supplying of Auto Street light control unit (TVC make type LS-1) causing of one 1 no. time switch (Type-TTSQ, L&T make) suitable to switch on and off one 32 Amp. LT or BCH Make contract on load. 1 No. 5 Amp. Switch for manual operation the contract one No. side lock fuse to control circuit, assemble on a suitable chassis and housed in a 14 SWG 14" x 12" x 6" (0.35 x 0.35 x 0.15 mtr) M.S. Box with locking arrangement from both inside and outside. The unit should be suitable for pole mounting, wall mounting and of outdoor type	No.	1		

NOTE

1. Date of permission of purchase of Tender Paper 23rd Feb, 2016 upto 3-00 P.M.
2. Date of purchase of Tender Paper 24th Feb, 2016 upto 12 Noon.
3. Date of submission, Dropping & Opening of Tender Paper 25th Feb, 2016 after 3-00 P.M.
4. Xerox copies of IT, PT, VAT, Clearance Certificate & Credential Certificate are to be submitted along with the letter seeking permission.

** Cost of Tender Paper - Rs. 350.00 + 100.00 = 450.00
EMD - Rs. 9200.00

Note:

1. The Undersigned reserves the right to accept or reject any or all the quotations, if necessary, Without assigning any reason what so ever.
2. Rate should be inclusive of Vat, Tax etc. complete in all respect.

S.A.E.

Panihati Municipality

A.E.

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CHAIRMAN

Panihati Municipality

PANIHATI MUNICIPAL OFFICE

Panihati, 24-Parganas (N)
(Supplementary Notice inviting Tender)

NIT. No. - PM/PWD/Elec./129/2015-16

Date: 16.02.2016

Sealed Tender in printed form, as specified, are invited by the Chairman, Panihati Municipality from reliable, resourceful and bonafied Agencies with Sound technical Capabilities having experience in similar type supply works under BEUP Works, as detailed below as per the enclosed specifications

Item no.	Description of work	Unit	Quantity	Rate	Amount
1	Supplying HPSV fitting complete in all respect for 70wt lamp including supply of 70wt HPSV lamp (open Philips SRX066/70 (E) & SON 70wt (E) for street lighting installation	No.	320		
2	Fixing outdoor type fluorescent/SV/MV light fitting on pole including S&F 40 mm dia x 1.68 mts. long GI Pipe (ISI-Medium) bracket with 40 mmx10 mm thick, MS clamp etc. and providing wiring with 2x1/1.40 PVC insulated & sheathed wire (single core) partly in GI conduit & partly through above bracket from OH line to the fitting, without control switch, incl. making connections and painting	No.	320		

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** Cost of Tender Paper - Rs 1,050.00 + 200.00 = 1,250.00
EMD - Rs 34,100.00

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