

WEST BENGAL MEDICAL SERVICES CORPORATION LTD

(Wholly Owned by the Government of West Bengal)

CIN: U85110WB2008SGC126373

Regd. Off. : Swasthya Sathi, GN-29, Sector-V, Salt Lake, Kolkata-700091

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Memo No.: WBMSC/AAES-773/4580

Date: 13/12/2017

ORDER

Administrative Approval & Expenditure Sanction is hereby accorded for the scheme 'Electrical installation works for the proposed Mini Mother & Child Hub at Silampur Rural Hospital of Malda District' at an estimated cost of Rs. 1,48,27,022.00 (Rupees One Crore Forty Eight Lakh Twenty Seven Thousand Twenty Two) only approved vide AAFS no. HFW/NRHM-765/2017/(6473)/3158 dated 08/12/2017 under National Health Mission. The details are as follows:

Sl. No.	Particulars	Amount (Rs.)
1	Electrical installation works for the proposed Mini Mother & Child Hub at Silampur Rural Hospital of Malda District	1,44,65,387.00
2	Contingency @ 2.5%	3,61,635.00
Total:		1,48,27,022.00

The work will be executed by the Executive Engineer, PWD, Malda Electrical Division & Ex-Officio Executive Engineer, West Bengal Medical Services Corporation Limited as per norms stated in the order of the Health & Family Welfare Dept., M.S. Branch, vide no. HF/O/MS/384/W-39-12 dt. 01.06.2012 read with Notification No. 86-W(C)-1M-106/11 dt. 06.02.2012 and Memorandum no 37-W(C)-1M-106/11 dated 17.01.2012 of Public Works Department, Government of West Bengal.


Managing Director
Date: 13/12/2017

Memo No.: WBMSC/AAES-773/4580/1(9)

Copy forwarded for information and necessary action to:

1. Programme Officer, NHM & Joint Secretary, H&FW Dept.
2. CMOH, Malda
3. Superintending Engineer, PWD, Northern Electrical Circle & Ex-Officio Superintending Engineer, West Bengal Medical Services Corporation Limited
4. Manager (Accounts), West Bengal Medical Services Corporation Limited
5. Executive Engineer, PWD, Malda Electrical Division & Ex-Officio Executive Engineer, West Bengal Medical Services Corporation Limited
6. Consultant Project Engineer (Civil), West Bengal Medical Services Corporation Limited
7. Consultant Electrical Engineer, West Bengal Medical Services Corporation Limited
8. Sr P.S to Mission Director, NHM & Secretary, H&FW Dept
9. Office Copy


Managing Director

U.O.
07/12/17

AGM
07/12/17

MCHW
07/12/17

GOVERNMENT OF WEST BENGAL
HEALTH & FAMILY WELFARE DEPARTMENT
NATIONAL HEALTH MISSION (NHM)
GN -29, 1ST FLOOR, GRANTHAGAR BHAWAN,
SWASTHYA BHAWAN PREMISES, SECTOR - V
SALT LAKE, BIDIANNAGAR, KOLKATA - 700 091.

033 - 2357 - 7928, 033 - 2357 - 7930,

Email ID: ponrhmbhealth@gmail.com; website: www.wbhealth.gov.in

3979
08/12/17
08/12/2017

No. HFW/NHM-765/2017/(6473)/3158

Dated. 08/12/2017

ORDER

Administrative approval and financial sanction for the scheme 'Electrical installation works for the proposed Mini Mother & Child Hub at Silampur Rural Hospital of Malda District' at an estimated cost of Rs. 1,50,44,002.00 (Rupees One Crore Fifty Lakh Forty Four Thousand & Two) only.

2. The abovementioned sanctioned amount is inclusive of Rs. 5,78,615.00 (Rupees Five Lakh Seventy Eight Thousand Six Hundred & Fifteen) only as 4% administrative charges admissible to West Bengal Medical Service Corporation Limited.

Detail noted hereunder:

Sl. No.	Nature of the Work	Estimated amount (In Rs.)	4% administrative charges (In Rs.)	Total Estimated Amount (In Rs.)
1	Electrical	1,44,65,387.00	5,78,615.00	1,50,44,002.00

3. The work will be executed by the Executive Engineer, PWD, Malda Electrical Division & e.o. Executive Engineer, West Bengal Medical Service Corporation Limited.

4. On receipt of requisition, fund will be released in favour of West Bengal Medical Service Corporation Limited for expenditure as per norms stated vide M.S Branch Order No. HF/O/MS/384/W-39-12 dt. 01.06.2012 read with Notification No. 86-W(C)-1M-106/11 dt. 06.02.2012 and Memorandum No. 37-W(C)-1M-106/11 dt. 17.01.2012.

5. Senior Accounts Officer, National Health Mission will be the drawing & disbursing officer in this regard after submission of requisition of fund by WBMSCL.

6. Utilisation Certificate shall be submitted by WBMSCL in due course.

7. The charge will be debitable under the head of accounts "Setting Up MCH Wing/ Hub" [Tally A/C Head -B.04.01.05.09]

8. This is issued with the approval of Mission Director, National Health Mission & Secretary, Health & Family Welfare Department, Government of West Bengal.

9. No escalation beyond the amount for which the AAFS has been accorded, shall be allowed under any circumstances.
10. No other works, other than the scheme sanctioned are to be implemented/taken up against the approval proposed.
11. All concerned are being informed.

Debnath 08/12/17
Programme Officer &
Joint Secretary.

No. HFW/NHM-765/2017/(6473)/3158/1(13)
Copy forwarded for information & necessary action to:

Dated. 08/12/2017

1. Director of Health Services & e.o. Secretary, Health & Family Welfare Department.
2. Managing Director, West Bengal Medical Service Corporation Limited.
- ✓ 3. General Manager, West Bengal Medical Service Corporation Limited. Copy of the estimate is enclosed for kind reference.
4. Manager (Accounts), West Bengal Medical Service Corporation Limited.
5. Senior Accounts Officer, National Health Mission.
6. District Magistrate, Malda.
7. Chief Medical Officer of Health & Secretary, DH&FWS, Malda.
8. District Programme Co-ordinator, Malda.
9. Assistant Engineer, DPMU, Malda.
10. Deepak Debnath, SPMU, National Health Mission.
11. IT Cell with a request to upload this order on the website of this Department.
12. Copy for the Guard File
13. Office copy.

Debnath 08/12/17
Programme Officer &
Joint Secretary.

ESTIMATE

Name of Work: Construction of Mini Mother & Child Hub within the premises of Silampur RH, Malda - Electrical Installations with ancillary works including ~~SITC of BOP Lifts~~.

Ref: NRHM/HFW-343/2016/1914 dated 08.06.2016 Programme Officer & Dy. Secretary, H & FW Department.

Report: The following estimate has been framed to meet the probable cost of the aforesaid work. Proposal for introduction of one Mini MC Hub within the premises of SILAMPUR BPHC in the District of Malda has been initiated by the concerned authority. Accordingly, the following Estimate incorporating the electrical Installations, SITC of Lifts, Compound Illumination, Pump & Plumbing, Luminous Board by LED incl. ancillary items viz. S & F of Room Airconditioners, Fire Extinguishers etc. as required to complete the aforesaid work in all respect has been framed with a view to put the same for beneficial use. Considering the total electrical load to be catered, a Sub-station of installed capacity of 250 KVA along with VCB, HT & LT Cable, Panel & ancillary works have been included within this estimate. Cost for Service connection (HT) to be paid to WBSEDCL has also been incorporated. Provision of back-up power supply by installing ON_LINE_UPS throughout the MCH on skeleton load has also been kept. Above all, L.C. Installations from the viewpoint of electrical safety has also incorporated.

Estimate thus prepared is being submitted for according administrative approval and allotment of fund followed by execution keeping parity with the respective Civil work.

Sl.	Description of Item	Qty.	Rate (₹)	Unit	Amount (₹)
1	Service Connection Charge:- Cost of service connection charge from th part of WBSEDCL.	1 Item	650000	Item	6,50,000.00
2	S&F Modular Panel:- Supply and installation of Modular 'A' Frame Panel Boars with suitable for 630A MCCB Incommer and 12 Way FP MCCB Outgoing with change over having the fixed on wall with necessary interconnection as per direction of EIC.	1 Item	465000	Item	4,65,000.00
3	S/L of different sizes Copper Wires:- Distn. wiring with 1.1KV grade single core stranded copper conductor PVC insulated and unsheathed copper wire (approved make) in 19mm/25mm/40mm dia 3 mm thick polythene pipe complete with all accessories socketing etc. embedded in wall (for computer points, Power plug points and TPN DB to SPN DB etc.) i) 2x1.5sq mm+1x1.5sq mm (390 mtrs) ii) 2x2.5sq mm+1x1.5sq mm (1950 mtrs) iii) 2 x 4sq mm +2x2.5 sq mm (2250 mtrs) iv) 2x6 sq mm +2x4 sq mm (375 mtrs) v) 4x10 sq mm+2x6 sq mm (750 mtrs)	1 Item	1528320	Item	15,28,320.00
4	S/L of different rated LT Cables:- Supplying & laying of 1.1 KV. Gr. armored XLPE Al. LT cable of following rating for Panel to PDB and for compound light and pump Room as reqd. complete with necessary gland and terminator as per GS. a) 3.5 core X 35 sq.mm.(225 mtrs) b) 4 core X 16 sq.mm.(150 mtrs) b) 2 core X 6 sq.mm.(2625 mtrs)	1 Item	830250	Item	8,30,250.00
5	Installation of MCB type Distribution board:- Supply & installation of 6 way VTPN MCB PDB (6 nos), 6 way TPN MCB PDB (18 nos), (2+ 10) way SPN MCB DB (26 nos) and 16A DPMCB (3 nos) for embedding in wall for distribution of lighting load, power and computer at different block, as reqd.	1 Item	500500	Item	5,00,500.00
6	Distribution Wiring:- Distn. wiring in 22/0.3 (1.5 sqmm) single core stranded 'FR' PVC insulated & unsheathed single core stranded copper wire in 19 mm bore, 3 mm thick polythen pipe complete with all accessories embedded in wall to light/fan/call bell points with Modular type switch fixed on Modular GI switch board with top cover plate flushed in wall incl. mending good damages to original finish as per direction of EIC. (No. of points 620 nos. approx & on Board Point 95).	1 Item	840000 8,29,920	Item	8,40,000.00 8,29,220

	Description of Item	Qty.	Rate (₹)	Unit	Amount (₹)
7	Fitting Fixtures:- Supply & instn. of following lamp fittings compl. with cap:- i) Commercial single LED TL-5.(235 nos) ii) Commercial twin fluo. lamp fittings (Philips) compl. with two nos. 28 w. LED TL-5 suspended from ceiling / fixed on wall for corridor and room. (100 nos) iii) LED lamp. (80 nos.)	1 Item	565050	Item	5,65,050.00
8	Supply and fixing of Fan:- Supplying and fixing of 230 V 50 Hz AC following type fans. i) Fan Regulator (180 Nos) ii) 48" sweep ceiling fan. (180 nos) iii) 18" Bracket Fan (24 Nos) iv) 12" Heavy duty Exhaust Fan. (35 nos approx)	1 Item	698820	Item	6,98,820.00
9	Power points (for Medical Equipments): S&F 250 volt Modular type plug socket computer MS board of comprising of following accessories.(make Legrand/simens) a) 16 A switch & socket--- 4 Set b) Indicator & 10A fuse---- 1Set each Incl. Necessary interconnection by pvc insulated copper wire flushed in wall/ floor as required.(65 nos)	1 Item	156220	Item	1,56,220.00
10	Computer point: S&F 250 volt Modular type plug socket computer MS board of comprising of lowing accessories.(make Legrand/simens) a) 15 A switch & socket---1 Set b) 6 A switch & socket---3 Sets c) Indicator & 10A fuse----1Set each Incl. Necessary interconnection by pvc insulated copper wire flushed in wall/ floor as required. (125 nos)	1 Item	268750	Item	2,68,750.00
11	Call Bell:- Supply & Fixing 250 V AC / DC Ding Dong Call Bell (7 Nos))	1 Item	4450 13212	Item	4,450.00 13212
12	Power Points: Supply & Fixing 240 V, 15 A, Modular type plug socket with 15A Modular type switch, on 4 Module GI Modular type switch board with top cover plate flushed in wall complete with all accessories. (30 nos.)	1 Item	19820 16767	Item	19,820.00 16,767
13	Compound Light Fittings:- Supplying & fixing of street light fittings with pressure die cast Al housing pot opticts reflector complete with all accessories. (25 Nos) ✓ 9200	1 Item	420455 91125	Item	4,20,455.00 9,11,125
14	Pole:- Supply & Erection 9 Mtrs. Long S.T pole (20 Nos) with 1.5 mtrs long arm header.(single-15 nos, Double-5 Nos) and C.I water proof Loop box (20 Nos).	1 Item	275000	Item	2,75,000.00
15	SITC of Room Air Conditioner:- Supply and Installation of 240V split type Air Conditioning Machine of 2.0 Ton (20 Nos), 1.5 Ton (10 Nos), complete with necessary arrangement for Fixing of inddor And Outdoor unit As required as per Direction EIC.	1 Item	2214000 19,92,330	Item	22,14,000.00 19,92,330
16	AC Machine starter :- Supply & Fixing of 240 V, 25 Amp OLP - 3 (Electron make) for AC Machine incl necy connection.(30 Nos)	1 Item	97500	Item	97,500.00
17	Online UPS & Inverter System: Supply, installation, testing & commissioning of 415V, 30 KVA, 3 phase 50Hz, 320V- 470V input , Single or Three phase Output Online UPS System suitable for stabalize and back up power supply incl Supply & Delivery SMF battery, Rack, DC Conneting cables and allied works (2Nos) ✓ w/m selector Tr. + CRT based rectifier & inverter	1 Item	16,42,650.00 875200	Item	16,42,650.00 875200
18	Arrangement of alternative emergency power supply: Supply, installation, testing & commissioning of 415V, 250 KVA, 50Hz smokeless, soundproof Diesel Generator Set with AMF Panel incl. by-pass arrangement and allied works	1 Item	19,88,500.00	Item	19,88,500.00

Sl.	Description of Item	Qty.	Rate (₹)	Unit	Amount (₹)
19	LC System:- SITC of ESE type Lighting protection with having 70 Mtr radius with 5 Mtr high complete with all accessories , copper stipe from LC to Earthing, lighting counter, test terminal and necessary required no chemical earthing.	1 Item	5,45,000.00	Item	5,45,000.00
20	Fire protection & Detection System:- SITC addressable analog type fire detection & alarm system comprising with main fire alarm panel with repeater fire alarm control panel in different block, manual call point electronic speaker cum hooter, heat detector, beam detector, fault isolator module etc. incl. necy. cable work.	1 Item	14,35,000.00	Item	14,35,000.00
21	SITC Of ERV System & Allied works:- SITC of ceiling suspended Energy recovery ventilators having with require secification & capacity fan motors, pre-filters at supply & exhaust point The Heat Recovery section shall include 'ECOFRESH' make enthalpy wheels (AIR Certified) and shall have minimum Recovery of 70% of total heat, i.e both sensible and latent (each being minimum 70%) The recovery of sensible and latent shall be equal. (1 Set)	1 Item	536450	Item	5,36,450.00
22	LED Sign Board :- Supply & Installation of LED Sign Board of Required size incl allied Works	1 Item	585000 2,65,400.00	Item	5,85,000.00 2,65,400.00
23	Industrial plug:- Supplying & Fixing Industrial Plug & Socket board with 240 V, 30A, TPN & Earth Metal Industrial Plug socket & 30A Industrial top. (18 nos)	1 Item	57650 59,863.24	Item	57,650.00 59,863.24
24	Earth Installation:- Earthing the entire installation by reqd. size pipe electrode conforming to IS specification and making connection to diff. location with suitable size G.I. wire (6 Nos)	1 Item	10250	Item	10,250.00

Total ₹ 15217485.00
 (+) Add Contingency @ 3% ₹ 456523.05
TOTAL ESTIMATED COST ₹ 15673958.05
 Say ₹ 156,73,958.00

Rupees One Crore Fifty Six Lakh(s) Seventy Three Thousand Nine Hundred Fifty Eight Only

[Signature]
 06/09/2017
 Executive Engineer (PWD) &
 E.O. Executive Engineer, WBMSCL
 Malda Electrical Division

[Signature]
 07/09/2017
 Superintending Engineer (PWD) &
 E.O. Superintending Engineer, WBMSCL
 Northern Electrical Circle

Adding Administrative
 Charges of WBMSCL
 @ 2%.

5,78,615.00
 1,50,49,002.00

Checked
[Signature]
 12/11/17
 Consultant Eng. (Elect.)
 West Bengal Medical Services Corporation Ltd.