

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- 697/1680

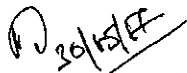
Dates: 30.05.2017

ORDER

Administrative Approval and Expenditure Sanction is hereby accorded for the scheme 'Electrical Installation works for SITC of new DG with AMF panel of Walsh S.D. Hospital, Serampore Hoogly' at an estimated cost of Rs. 18,72,286.00 (Rupees Eighteen Lakh Seventy Two Thousand Two Hundred Eighty Six) only from allotted fund of Non -BRGF under State Budget. The details are as follows:

Sl. No.	Particulars	Amounts (in Rs.)
1	Electrical Installation works for SITC of new DG with AMF panel of Walsh S.D. Hospital, Serampore Hoogly	18,26,620.00
2	Contingency @ 2.5%	45,666.00
	Total:	18,72,286.00

The work will be executed by the Executive Engineer, PWD, Hooghly Electrical Division & Ex-Officio Executive Engineer, West Bengal Medical Services Corporation Limited as per norms stated in the order of the Health & Family Welfare Deptt., 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: 30.05.2017

Memo No: WBMSC/AAES- 697/1680/1(10)

Copy forwarded for information and necessary action to:

1. Joint Secretary, MS Branch, Health & Family Welfare Department. It is requested to accord sanction of fund Rs 18,99,685/- including Rs. 73,065/- being the administrative charge admissible to WBMSCL.
2. Programme Officer, NHM & Deputy Secretary, H&FW Dept
3. CMOH, Hooghly
4. Superintendent, Serampore (Walsh) Sub-Divisional Hospital, Hooghly
5. Superintending Engineer, PWD, Western Circle & Ex-Officio Superintending Engineer, West Bengal Medical Services Corporation Limited
6. Manager (Accounts), West Bengal Medical Services Corporation Limited
7. Executive Engineer, PWD, Hooghly Electrical Division & Ex-Officio Executive Engineer, West Bengal Medical Services Corporation Limited
8. Consultant Project Engineer (Civil), West Bengal Medical Services Corporation Limited
9. Consultant Electrical Engineer, West Bengal Medical Services Corporation Limited
10. Office Copy


Managing Director

Estimates for Construction of Permanent Generator shifting at Walsh S.D. Hospital, Serampore, Hooghly.

Kindly refer the subject captioned this is to inform you that P.W.D, Hooghly Division & P.W.D., Hooghly Electrical Division has submitted the estimates as tabulated below for urgent shifting of Generator which is infringing the proposed site for construction of Sub Station building of SSH. The generator will shift from existing location to the vacant space situated east side of the existing newly constructed Morgue of old hospital building.

SI No.	Description of work	Division	Amount including 2.5% contingency
01	Construction of Permanent Generator Room with cable trench at Walsh S.D. Hospital, Serampore under Hooghly Division P.W.D. During the year 2017-2018.	Executive Engineer, PWD, Hooghly Division	Rs. 13,36,656.00
02	Power line restoration and shifting work for DG re-location incl. allied works of Serampore Walsh Hospital for preparation of Serampore Superspeciality Hospital.	Executive Engineer, PWD, Hooghly Electrical Division	Rs. 12,04,694.00

Copy of estimates are enclosed for favour of your acceptance and necessary instruction for payment of the same in favour of 'Executive Engineer, PWD, Hooghly Division' and 'Executive Engineer, PWD, Hooghly Electrical Division' from allotted fund of Non-BRGF under State Budget.

The shifting is necessary as the construction work for the Substation building is going on in full swing as well as entire work can be taken up uninterruptedly.

Placed to AGM for kind perusal and approval.

Enclo.: On C.P. side.

[Signature]
18/05/17
Snehasis Saha
Executive Engineer (Civil)

An amount of Rs. 13,36,656.00 may be sanctioned in favour of Executive Engineer, PWD, Hooghly Division and Rs. 12,04,694.00 in favour of Executive Engineer, PWD, Hooghly Electrical Division towards Construction of Permanent Generator Room and Power line restoration and shifting work for DG re-location from the existing site where the Multi/Super Speciality Hospital is being constructed to the vacant space situated east side of the existing newly constructed Morgue of old hospital building.

~~AGM~~

~~GN (C.A. Khan)~~
MD

~~AGM~~

A.O.
~~Asstt. P.W.D.~~

~~M/M/S~~

[Signature]
18/05/17
AGM

[Signature]
18/05/17

Estimate for Generator shifting and SITC of new DG at Walsh S.D. Hospital, Serampore, Hoogly.

Initially we had received the estimate of civil & electrical from civil & electrical department of PWD for shifting of old DG amounting Rs. 13,36,656/- & Rs. 12,04,694/- respectively totaling to Rs. 25,41,650/-.

Now at present we have received a new estimate for DG shifting and SITC of a new DG with estimate of amounting Rs. 18,72,286/- (Rupees eighteen lakh seventy two thousand two hundred eighty six only) from Executive Engineer, PWD, Hooghly Electrical Division. In this proposal he stated that Instead of making a new DG room and re-install/shift old DG is more costly than SITC of new DG with acoustic enclosure, AMF Panel and temporary shade, for initial cost involvement as well as running fuel cost. Therefore estimate for civil works is not required.

Hence, initial proposal both for civil & electrical work is hereby cancelled.

Copy of the new proposal with estimate amounting to Rs. 18,72,286/- duly vetted by CEE(MCH), WBSCL is enclosed for favour of your acceptance and necessary instruction for payment of the same in favour of 'Executive Engineer, PWD, Hooghly Electrical Division' from allotted fund of Non-BRGF under State Budget.

The shifting is necessary as the construction work for the Substation building is going on in full swing as well as entire work can be taken up uninterruptedly.

Placed to AGM for kind perusal and approval.

Enclo.: On C.P. side.

AGM

C.E./E

Placed opposite

Pranab

23/05/17

Snehasis Saha

Executive Engineer (Civil)

As per telephonic discussion with Executive Engineer, PWD, Hooghly Electrical Division it reveals that the existing DG is more than 15 years old and are manual operated. It also does not comply with CPCV - I and CPCV - II. The cost of shifting of existing DG is Rs. 25,41,650 (Rupees twenty five lakh forty one thousand six hundred fifty) only but cost of installation & commissioning, the new DG with AMF panel is Rs. 18,72,286 (Rupees eighteen lakh seventy two thousand two hundred eighty six) only.

Hence it is more economical to installed a new DG rather than shifting the existing one.

[Signature]
CEE

AGM

Approval at NSP - 36 may be seen.

The total cost of civil and electrical works to relocate the existing generator has worked out to Rs. 25,41,350.00. As opined by the Consultant Electrical Engineer, WBMSCL in his notes above it revealed that the existing DG set is more than 15 years old and operated manually. Instead, if a new DG set with Acoustic Enclosure, AMF panel and Temporary shed is installed, the estimated amount would be Rs. 18,72,286.00 (Rupees Eighteen lakh seventy two thousand two hundred eighty six only) Copy of the estimate drawn up by Executive Engineer PWD Hooghly Electrical Division and checked by Consultant Electrical Engineer (MCH) WBMSCL is placed on the cp side.

X

Therefore, it may kindly be considered to the present proposal for installation of a new silent DG set estimated at Rs. 18,72,286.00, in cancellation of the previous approval of Rs. 25,41,350.00 accorded at NSP-36.

[Signature]
AGM
28/05/17

GM

Notes from NSP-36 may kindly be perused. It relates to relocation of Generator Room for building a sub-station for Seemapore SST. Foregoing notes reveal that SITE of a new DG with AMF panel will cost less than upgrading and shifting of old DG set. Hence, proposal at 'X' above may be approved.

[Signature]
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29/5/17
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29/5/17

Estimate

Name of the work : Power line restoration and shifting work for DG shifting on temporary basis and new DG installation incl. allied works of serampore walsh hospital for preperation of Serampore Superspeciality Hospital.

Ref: As per joint visit with WBMSCL officers and PWD officials, and as per verbal direction of AGM, WBMSCL, and letter of Super, Walsh Hospital.

Report: The estimate is required to meet up the probable cost of the said work. The power main feeder from CESC and DG incoming and outgoing are torn at several places during the work of newly constructed adjescent superspeciality hospital. The cables are kept running with temporary joint. Moreover the cable route are to be rerouted for the new construction. Again, for CESC HT Cable trench, the new cable have to be taken making supporting bridge from receiving point to main building panel incl. intermediate new DG room, and that is considered in this estimate. The cable inside the building is have to be taken using cable tray, and has been considered. The DG shifting on temporary basis incl. minor maintenance work is required, and has been considered in this estimate which already been executed. Instead of making a new DG room and re-install/shift old DG is more costly than SITC of new DG with acoustic enclosure, AMF Panel, and temporary shade, for initial cost involvement, as well as running fuel cost. The temporary DG back up for the working days of the main cable is also considered in this estimate. However, the maintenance work required in the panel switches due to wear and tear are not been considered being a maintenance work, and will be done from this end.

SI No	Description	Qty	Unit	Rate	Amount
1	Supply of 4/3.5 Core XLPE Insulated & Sheathed Armoured Aluminium Conductor cables for Working Voltage up to 1100 Volts of following sizes [Make Nicco / Fort Gloster]				
1.1	3.5 Core 120 Sq. mm [NS]	372	Mts	856	318432
1.2	4Core 70 Sq. mm [NS]	76	Mts	598	45448
1.3	4Core 50 Sq. mm [NS]	62	Mts	449	27838
2	Laying of cable above 35 and upto 185sqmm in underground trench as per GS for the following numbers of Cables.				
2.1	1 No Cable [1(b)/F-2]	76	Mts	180	13680
3	Laying of cable as below, on existing Cable Tray and binding with suitable size GI wire as per GS				
3.1	From 70sqmm to 150sqmm [6(ii)/F-3]	358	Mts	15	5370
3.2	Up to 50 sqmm [6(i)/F-3]	62	Mts	11	682
4	Supplying and fixing compression type gland and finishing those for following XLPE / PVC armoured cable (2/4 / 3.5)Core as per GS.				
4.1	3.5Core 120 Sq. mm [7(d)/F4 & 8(b) /F5]	8	Mts	709	5672
4.2	4Core 70 Sq. mm [7(d)/F4 & 8(b) /F5]	4	Mts	511	2044
4.3	4Core 50 Sq. mm [7(d)/F4 & 8(b) /F5]	4	Mts	433	1732
5	Supply & Fixing of perforated GI cable tray (18SWG) with perforation not more than 17.5% suspended from ceiling incl. S&F GI connector, 6mm dia MS suspender with / without angle iron support as per GS				
5.1	300x50x1.25mm	82	mts	418	34276
6	Supplying & fixing medium gauge GI Pipe (ISI-Medium) Protection with necessary fittings as per GS				
6.1	100mm dia [11(g)/F-6]	36	Mts	880	31680
7	Making straight throughjoint of the cable as per GS.				
7.1	3.5 core 120 Sqmm Al Ar Cable [F6/10(ix)]	12	Set	2625	31500
7.2	4 core 70 Sqmm Al/Ar Cable [F6/10(vii)]	2	Set	1863	3726
7.3	4 core 50 Sqmm Al/Ar Cable [F6/10(vi)]	4	Set	1820	7280
8	S/F of Iron structure pole (Appx. 210 KG) for support of cable tray incl. foundation, and grouting.	5	Nos	12600	63000
9	S/F of cable support tray with 50x50x6 angle 4 nos and 35x35x5 supporting angular support angle (33.6Kg/Mts) as per direction of EIC.	180	Mts	2016	362880
10	Shifting of old DG by expert labour from old DG room to proposed DG room.	1	Job	36000	36000
11	Changing of oil filter, air filter, battery charger, excitation diode bridge etc. as required.	1	Job	48000	48000
12	Hiring of temporary 125 KVA DG incl. operator, round the clock.	1	Days	11500	11500
13	S/P of Diesel oil incl. transportation from nearest petrol pump.	100	Lts	65	6500
14	S/P of Mobil for DG	2.4	Lts	345	828
15	Supply of 62.5 KVA DG with AMF as per DGS&D (GeM) Kirlosker incl. all taxes, duties and Cess	1	Set	558151	558151
16	Installation testing commissioning of the same as per DGS&D (GeM)	1	Set	90401	90401
17	Making Shade for new DG with grill covering and FRP Shade with ACP cover.	1	Job	120000	120000

Total 1826620
 Add : Contengency 3% of the estimated amount + 54799
 2.57 45666

Rs.eighteen lakh eighty one thousand four hundred and nineteen only

Pranab Kumar Samanta
Pranab Kumar Samanta
 Consultant Electrical Engineer (MCH)
 West Bengal Medical Services Corporation Ltd.

Executive Engineer, PWD
Hooghly Electrical Division
Govt. of West Bengal &
 Ex-Officio Executive Engineer, WBMSCL

K. Prasad
Executive Engineer, PWD
Hooghly Electrical Division
Govt. of West Bengal
 Rs. 18,72,286.00
 (Eighteen lakh seventy two thousand two hundred eighty six only).



dilip ghosh <ghoshdilip.55@gmail.com>

Resubmission of estimate for DG temporary shift and new DG installation

2 messages

Kalyan Prodhan <kalyanprodhan@gmail.com>

Fri, May 19, 2017 at 9:33 AM

To: dilip ghosh <ghoshdilip.55@gmail.com>

Please find the revised estimate.

Please note that no Civil work work required for this job.

All the new DG Foundation and allied works are included in this estimate.

Kalyan Prodhan <kalyanprodhan@gmail.com>

Fri, May 19, 2017 at 9:35 AM

To: dilip ghosh <ghoshdilip.55@gmail.com>

Please find the revised estimate.

Please note that no Civil work work required for this job.


All the new DG Foundation and allied works are included in this estimate.

On Fri, May 19, 2017 at 9:33 AM, Kalyan Prodhan <kalyanprodhan@gmail.com> wrote:

Please find the revised estimate.

Please note that no Civil work work required for this job.

All the new DG Foundation and allied works are included in this estimate.

 **DG Shifting2.pdf**
72K

