

WEST BENGAL MEDICAL SERVICES CORPORATION LTD. (Wholly owned by the Government of West Bengal) Swasthya Sathi, GN-29, Sector-V, Salt Lake, Kolkata-700 091.

SHORT NOTICE INVITING TENDER DOCUMENTS FOR

Supply and delivery of Electrical spare parts at different SSHs.

1. Supply and delivery of Electrical spare parts at Jalpaiguri Super Speciality Hospital, Dist: Jalpaiguri.

2. Supply and delivery of Electrical spare parts at Malbazar Super Speciality Hospital, Dist: Jalpaiguri.

3. Supply and delivery of Electrical spare parts at Falakata Super Speciality Hospital, Dist: Alipurduar.

4. Supply and delivery of Electrical spare parts at Chanchal Super Speciality Hospital, Dist: Malda.

5. Supply and delivery of Electrical spare parts at Jangipur Super Speciality Hospital, Dist: Murshidabad.

6. Supply and delivery of Electrical spare parts at Sagardighi Super Speciality Hospital, Dist: Murshidabad.

7. Supply and delivery of Electrical spare parts at Domkol Super Speciality Hospital, Dist: Murshidabad.

8. Supply and delivery of Electrical spare parts at Suri Super Speciality Hospital, Dist: Birbhum.

9. Supply and delivery of Electrical spare parts at Bolpur Super Speciality Hospital, Dist: Birbhum.

10. Supply and delivery of Electrical spare parts at M. R. Bangur Super Speciality Hospital, Dist: Paschim Medinipur.

11. Supply and delivery of Electrical spare parts at Metiabruz Super Speciality Hospital, Dist: South 24 PGS.

12. Supply and delivery of Electrical spare parts at Panskura Super Speciality Hospital, Dist: Paschim Medinipur.

13. Supply and delivery of Electrical spare parts at Ghatal Super Speciality Hospital, Dist: Paschim Medinipur.

14. Supply and delivery of Electrical spare parts at Salboni Super Speciality Hospital, Dist: Paschim Medinipur.

WEST BENGAL MEDICAL SERVICES CORPORATION LIMITED

(Wholly Owned by the Government of West Bengal) Registered Office: Swasthya Sathi, GN-29, Sector-V, Salt Lake, Kolkata– 700091 Phone: 033-4034-0300 & Email: info@wbmsc.gov.in & website: <u>www.wbmsc.gov.in</u>

I.T.B. No. : WBMSCL/NIT-416 /2021

Dated - 09/12/2021

Managing Director, WBMSCL invites sealed bids through electronic tendering (e- Tendering) for Supply and delivery of Electrical spare parts at different SSHs from the bonafied, resourceful and reliable experienced Contractor in WestBengal.

Sl. No.	Name of the Work	Estimated Amount (Rs.)		Cost of Tender documents (Rs.) (Non- refundable)	Period of Completion	Name & address of the Office
01.	Supply and delivery of Electrical spare parts at Jalpaiguri Super Speciality Hospital, Dist: Jalpaiguri.	1235098	24702	Nil	30 (Thirty days)	Managing Director, West Bengal Medical Services Corporation
02	Supply and delivery of Electrical spare parts at Malbazar Super Speciality Hospital, Dist: Jalpaiguri.	912400	18248	Nil	30 (Thirty days)	Limited, Swasthya Sathi Building, GN- 29, Sector –V, Saltlake,
03	Supply and delivery of Electrical spare parts at Falakata Super Speciality Hospital, Dist: Alipurduar.	742387	14848	Nil	30 (Thirty days)	
04	Supply and delivery of Electrical spare parts at Chanchal Super Speciality Hospital, Dist: Malda.	980080	19602	Nil	30 (Thirty days)	
05	Supply and delivery of Electrical spare parts at Jangipur Super Speciality Hospital, Dist: Murshidabad.	958134	19163	Nil	30 (Thirty days)	
06	Supply and delivery of Electrical spare parts at Sagardighi Super Speciality Hospital, Dist: Murshidabad.	1234360	24687	Nil	30 (Thirty days)	
07	Supply and delivery of Electrical spare parts at Domkol Super Speciality Hospital, Dist: Murshidabad.	1053498	21070	Nil	30 (Thirty days)	
08	Supply and delivery of Electrical spare parts at Suri Super Speciality Hospital, Dist: Birbhum.	1262906	25258	Nil	30 (Thirty days)	
09	Supply and delivery of Electrical spare parts at Bolpur Super Speciality Hospital, Dist: Birbhum.	1056228	21125	Nil	30 (Thirty days)	
10	Supply and delivery of Electrical spare parts at M. R. Bangur Super Speciality Hospital, Dist: South 24 PGS.	989803	19796	Nil	30 (Thirty days)	

	Supply and delivery of				20 (Thister
11	Electrical spare parts at Metiabruz Super Speciality Hospital, Dist: South 24 PGS.	997045	19941	Nil	30 (Thirty days)
12	Supply and delivery of Electrical spare parts at Panskura Super Speciality Hospital, Dist: Paschim Medinipur.	999572	19991	Nil	30 (Thirty days)
13	Supply and delivery of Electrical spare parts at Ghatal Super Speciality Hospital, Dist: Paschim Medinipur.	999572	19991	Nil	30 (Thirty days)
14	Supply and delivery of Electrical spare parts at Salboni Super Speciality Hospital, Dist: Paschim Medinipur.	805095	16102	Nil	30 (Thirty days)

GENERAL CLAUSE OF NIT :

TWO BID SYSTEM

1.0 This NIT is of Two Bid Tender, i) Technical & ii) Financial, both to be submitted concurrently in the portal. The bidders who will be Technically qualified in respect to Technical and Financial eligibility/capability criteria specified in the below mentioned subsequent clause can only be permitted to participate in the Financial Bidding.

TENDER DOCUMENT

- 2.0 In the event of e-filling intending bidder may download the tender document from the website directly by the help of his Digital Signature Certificate & upload the same with other documents along with necessary Earnest Money electronically as mentioned in Cl 14 of NIT. (Details of which has been narrated in "Instruction to Bidders", i.e. Section A). Where an individual person holds a digital signature certificate in his own name duly issued to him by the company or the firm of which he happens to be director or partner, such individual person either belonging to and appropriate cadre officer of the company or an authorized partner of a firm, shall invariably upload a copy of Registered power of attorney showing clear authorization in his favour, to upload such tender. The power of attorney shall have to be registered in accordance with the provisions of the Registration Act, 1908.
 - a. Dully filled in copies of Section B (Forms I to V & Affidavit) in prescribed proforma with proper dated signature in the relevant spaces to be uploaded electronically. <u>Documents in support of the information furnished in Forms I to V & Affidavit must be attached/uploaded for evaluation and the file number & page number has to be indicated in the respective column of the Form.</u>

b. Digitally signed Technical Bid and Financial Bid both to be submitted concurrently in the website <u>https://wbtenders.gov.in</u>. Tender Document may be downloaded from the website. Submission of Technical Bid & Financial Bid as per the date and time Schedule stated in Sl. No. 16 of this NIT. The documents submitted by the bidders should be properly indexed.

Eligibility Criterion for participation in the tender :-

- 3.0 i) Credential :-
 - (a) The prospective bidders shall have satisfactorily completed AS A SOLE FIRM (NOT as a subcontractor) during the last 5 (five) years prior to the date of issue of this NIT at least one work of similar nature under the authority of State/Central Govt., State/Central Gov. undertaking, Statutory/Autonomous Bodies under the statute of the Central/State Government and having a magnitude more than 40 (forty) percent in case of 1st call, 30% in case of 2nd call, 20% in case of 3rd call of the Estimated amount put to tender for intended job.
 - OR
 - (b) The prospective bidders shall have satisfactorily completed **AS A SOLE FIRM (NOT as a subcontractor)** during the last 5 (five) years prior to the date of issue of this NIT at least one Electrical work under the authority of State/Central Govt., State/Central Gov. undertaking,

Statutory/Autonomous Bodies under the statute of the Central/State Government and having a magnitude more than 50 (fifty) percent in case of 1st call, 40% in case of 2nd call, 30% in case of 3rd call of the Estimated amount put to tender for intended job.

- N.B. a) Estimated amount, Date of completion of project or percentage of physical progress of works for running works, value of works done, Salient feature & nature of work executed is to be mentioned in the Credential Certificate. Payment certificate will not be treated as credential. Credential Certificate issued by competent authority of State/Central Gov., State/Central Gov. undertaking, Statutory/Autonomous Bodies constituted under the statue of the Central / State Government will be taken as credential. However, Credential Certificate issued to subcontractor by Central or State Govt. undertaking/Govt. Enterprise shall not be accepted.
 - b) Executed value (without contractual percentage) of completed/running work will be taken as credential.
 - c) Work order of relevant work(s) supported with completion certificate to be submitted.

ii) TECHNICAL PERSONEL

Deleted.

- iii) PAN Card, Valid Professional Tax Receipt Challan for the financial year 2021-22, Trade Licence, Valid GST Registration no. & certificate, Income Tax Acknowledgement Receipt for assessment year 2020-21, is to be submitted with Technical Bid document.
- iv) Registered Unemployed Engineers' Co-operative Societies/ Registered Unemployed Labour Cooperative Societies are required to furnish valid bye law, Current Audit Report.
- v) Joint Venture will not be allowed.
- vi) MOU not allowed.
- vii) Deleted
- viii) The partnership firm shall furnish (a) Registration Certificate from Register of firms along with certified copy of Form-VIII issued under Indian Partnership Act, 1932, & (b) partnership deed shall have to be either Notarised / registered from ADSR and the company shall furnish (a) Incorporation Certificate & CIN (b) the Article of Association and Memorandum. (Non Statutory Documents).
- ix) Deleted.
- A prospective bidder shall be allowed to participate in the particular job either in the capacity of individual or as a partner of a firm. If found to have applied severally in a single job, all of his/their bids will considered as nonresponsive for that job, without assigning any reason thereof.
 And

If individual entity is found to be present in more than one bidding firm for a specific SI as a Proprietor or / and Partner / or POA (Power of Attorney), in that case all the bids of the respective firms containing that particular entity shall be considered as non-responsive.

xi) **Earnest Money : -** The bidder shall be required to deposit earnest money amounting to

Sl. no	Name of the Work	Name of the site	Amount
01	Supply and delivery of Electrical spare parts at Jalpaiguri Super Speciality Hospital, Dist: Jalpaiguri.	Jalpaiguri Super Speciality Hospital, Dist: Jalpaiguri.	24702
02	Supply and delivery of Electrical spare parts at Malbazar Super Speciality Hospital, Dist: Jalpaiguri.	Malbazar Super Speciality Hospital, Dist: Jalpaiguri.	18248
03	Supply and delivery of Electrical spare parts at Falakata Super Speciality Hospital, Dist: Alipurduar.	Falakata Super Speciality Hospital, Dist: Alipurduar.	14848
04	Supply and delivery of Electrical spare parts at Chanchal Super Speciality Hospital, Dist:	Chanchal Super Speciality Hospital,	19602

	Malda.	Dist: Malda.	
05	Supply and delivery of Electrical spare parts at Jangipur Super Speciality Hospital, Dist: Murshidabad.	Jangipur Super Speciality Hospital, Dist: Murshidabad.	19163
06	Supply and delivery of Electrical spare parts at Sagardighi Super Speciality Hospital, Dist: Murshidabad.	Sagardighi Super Speciality Hospital, Dist: Murshidabad.	24687
07	Supply and delivery of Electrical spare parts at Domkol Super Speciality Hospital, Dist: Murshidabad.	Domkol Super Speciality Hospital, Dist: Murshidabad.	21070
08	Supply and delivery of Electrical spare parts at Suri Super Speciality Hospital, Dist: Birbhum.	Suri Super Speciality Hospital, Dist: Birbhum.	25258
09	Supply and delivery of Electrical spare parts at Bolpur Super Speciality Hospital, Dist: Birbhum.	Bolpur Super Speciality Hospital, Dist: Birbhum.	21125
10	Supply and delivery of Electrical spare parts at M. R. Bangur Super Speciality Hospital, Dist: Paschim Medinipur.	M. R. Bangur Super Speciality Hospital, Dist: Paschim Medinipur.	19796
11	Supply and delivery of Electrical spare parts at Metiabruz Super Speciality Hospital, Dist: South 24 PGS.	Metiabruz Super Speciality Hospital, Dist: South 24 PGS.	19941
12	Supply and delivery of Electrical spare parts at Panskura Super Speciality Hospital, Dist: Paschim Medinipur.	Panskura Super Speciality Hospital, Dist: Paschim Medinipur.	19991
13	Supply and delivery of Electrical spare parts at Ghatal Super Speciality Hospital, Dist: Paschim Medinipur.	Ghatal Super Speciality Hospital, Dist: Paschim Medinipur.	19991
14	Supply and delivery of Electrical spare parts at Salboni Super Speciality Hospital, Dist: Paschim Medinipur.	Salboni Super Speciality Hospital, Dist: Paschim Medinipur.	16102

The process of deposit of earnest money through offline instruments like Bank Draft, Pay Order etc. will be stopped for e-tender procurement of this office **wef. 01.09.2016**. **Necessary Earnest Money will be deposited by the bidder electronically: online – through his net banking enabled bank account, maintained at any bank or: offline – through any bank by generating NEFT/ RTGS challan from the etendering portal**. Intending Bidder will get the Beneficiary details from e– tender portal with the help of Digital Signature Certificate and may transfer the EMD from their respective Bank as per the Beneficiary Name & Account No., Amount, Beneficiary Bank name (ICICI Bank) & IFSC Code and e–Proc Ref No. Earnest Money @2.00% of the estimated amount put to tender have to be submitted. The earnest money of the successful bidder (being converted to security deposit) deposited, will remain under the custody of the department till satisfactory completion of the work in full including extended quantity if ordered for. Besides this, necessary percentages shall be deducted from the progressive bids so as to make it 3% (Three percent) of the value of work billed for.

- 4. All the rates in the Schedule of rate are inclusive of GST as stated above.
- 5. Deleted.
- 6. Bids will remain valid for a period not less than 360 days (three hundred sixty days) from the date of opening of the financial proposal. However, extension of bid validity may be suitably considered by the Tender Inviting Authority, if required, subject to obtaining written confirmation of the contractor/bidder(s) to the effect. If the bidder withdraws the Bid during the period of Bid validity his Earnest Money Deposit will be forfaited.

- 7. All materials shall be of approved brand in accordance with relevant code of practice and manufacture accordingly and shall be procured and supplied by the agency at their own cost. Authenticated evidence are to be submitted along with challan and test certificate. If required by the Engineer in Charge, further testing from any Government approved Testing laboratory shall have to be conducted by the agency at their own cost.
- 8. Deleted.
- 9. Deleted.

PRICE ADJUSTMENT / PRICE PREFERENCE

10. i) No adjustment of Price or Price Escalation of any kind will be allowed. Adjustment of price (increase or decrease).

ii) No price preference will be allowed for the work under this NIT.

- 11. No Mobilization Advance / Secured Advance will be allowed.
- 12. Prospective applicants note carefully the minimum qualification criteria as mentioned in instruction to bidders before tendering the bids.
- 13. No Conditional Bid / Tender will be accepted under any circumstances.
- 13. Deleted.
- 14. Before uploading tender document through e-filing each page of the tender documents are to be signed by the Bidder/ owner/partner/authorized signatories having legal authority to do so, failing which the Bid will be treated as informal.
- 15. The employer reserves the right to accept or reject any / all offer without assigning any reason whatsoever and is not liable for any cost that might have incurred by the Bidder at the stage of Bidding.

The Bidders Net Worth for the last year calculated on the basis of capital, Profit and free reserve available to the firm should be positive.

16. IMPORTANT INFORMATION

A. Current Schedule of Rates for P.W.D.(Electrical) with effect from 01.11.2017 as well as market rates will be applicable in this Tender.

Sl.	PARTICULAR	DATE & TIME
No.		
i)	Date of uploading of N.I.T and Tender Documents (online)	10.12.2021
ii)	Documents Sell / download start date (online)	10.12.2021 at 3.00 P.M.
iii)	Bid Submission Upload Start date (online)	10.12.2021 at 4.00 P.M.
iv)	Bid Submission Upload End date (online)	23.12.2021 up to 3.00 P.M.
v)	Date & Place for Opening of Technical bid (online) for the Bidders	24.10.2021 at 1.00 P.M.
vi)	Date & place for opening of financial proposal	To be notified later

B. DATE & TIME SCHEDULE

C: LOCATION OF CRITICAL EVENTS

Bid Opening: "West Bengal Medical Services Corporation Limited, Swasthya Sathi Building, GN-29, Sector -V, Saltlake, Kolkata-700091" Interested bidder may be presented at West Bengal Medical Services Corporation Limited, Swasthya Sathi Building, GN-29, Sector –V, Saltlake, Kolkata-700091 during opening of bid. Managing Director, West Bengal Medical Services Corporation Limited may call open bid /sealed bid after opening of the said bid to obtain the suitable rate further, if it is required. No objection in this respect will be enter tained if raised by any bidder present or absent during opening of tender.

17. In case of any unscheduled holiday on the aforesaid dates [Sl. (v)], the next working day will be treated as schedule / prescribed date for the same purpose.

- 18. The successful Bidder shall have to execute Formal Agreement with Managing Director, West Bengal Medical Services Corporation Limited within 1(Ten) days from the issuance of Provisional Work order.
- 19. Bank guarantee shall be accepted for the purpose of the security.
- 20. Deleted.
- 21. The intending bidder(s) required to quote the rate (percentage above/below/at par) over the total estimated cost put to tender online considering that no escalation and / or price adjustment will be allowed by the department under any circumstances.
- 22. The Bidder has to visit and examine the site of works and its surroundings and obtained all information that may be necessary for preparing Bid and entering into an agreement for the work / works as mentioned in the NIT. The costs for visiting the working site shall be at the bidders own expense.
- 23. The Working Capital shall not be less than 15% (fifteen) percent of the amount put to tender out of which minimum10% (ten) percent shall be of the applicant's own resource. [Non Statutory Documents (Financial Statement)].
- 24. Prospective Bidder shall have to execute the work in such manner so that appropriate service level of the Building under improvement is to be maintained during progress of the work and during *Defect Liability Period of 1(one) Year* for the works from the date of successful completion of the work up to the entire satisfaction of the Engineer in Charge. If any defect / damage is detected during this period as mentioned above the contractor shall make the same good at his own expense to the satisfaction of the Engineer in Charge may cause the same to be made good by other agency and deduct the cost (of which the certificate of the Engineer in Charge shall be final) from his security deposit or any sums that may be then, or at any time thereafter become due to the contractor. Security Deposit shall become payable only after expiry of the *Defect Liability Period* after making necessary deduction if applicable.
- 25. If more than one Bidder quoted same rate and which are found lowest at the time of opening, such similar multiple rates will not be entertained / accepted. Lowest offer will be ascertained by sealed bid amongst the lowest bidder.
- 26. At any stage during scrutiny, if it is found that the credential or any other papers which the Bidder uploaded during Bidding process, found incorrect / manufactured / fabricated, that bid will be considered as non-responsive and outright rejected with forfeiture of Earnest Money and action will be taken as per stipulation of IT Rules in force.
- 27. List of "Technically Qualified Bidders" will be published in the web portal only. Financial Bid will be opened within a short period after such publication. Therefore, Bidders are requested to view the tender status on a regular basis. In case of there be any objection regarding Pre-qualification / list of "Technically Qualified Bidders", that objection should be lodged to the Managing Director, WBMSCL within 48 hours from the date of publication of list of qualified Agency and beyond that time schedule no objection will be entertained by the Tender Evaluation Committee
- 28. Before issuance of Letter of Acceptance / Provisional Work order, the tender accepting authority may verify the credential & other documents of the lowest bidder so uploaded online if found necessary. If it is found such document incorrect/ manufactured / fabricated, Letter of Acceptance / Provisional Work order will not be issued in favour of the bidder under any circumstances and action will be taken accordingly.
- 29. In case of Ascertaining of Authority at any stage of application or execution of work, necessary registered Power of Attorney is to be produced.
- 30. The Earnest Money may be forfeited if;
 - a) If the Bidder withdraws the Bid during the period of Bid validity.
 - b) In case of successful Bidder, if the Bidder fails to execute formal agreement within the stipulated time period.
 - c) During scrutiny, if it is come to the notice of tender inviting authority that the credential or any other document which were uploaded & digitally signed by the Bidder are incorrect / manufactured / fabricated.
- 31. If any discrepancy arises between two similar clauses on different notifications, the clause as stated in later notification will supersede former one in following sequence;-

a) Notice Inviting Tender

- b) Special Terms and Conditions
- c) Financial Bid
- d) Schedule of Works

All works covered in the clause appearing hereinafter shall be deemed to form a part of the appropriate item or items of works appearing in the work schedule whether specifically mentioned in any clause or not and the rates quoted shall include all such works unless it is otherwise mentioned that extra payment will be made for particular works.

- 32. Deleted.
- 33. Prospective bidders must have sufficient credentials to participate in the tender as per notification of Clause No 3.
- 34. For any typographical mistake in case of Unit, Rate, Quantity, Amount, any type of nomenclature in items 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.
- 35. As per memorandum no. 4608-F(Y) dated.18.07.2018 of Finance Department Govt. of West Bengal, the successful bidder will have to submit Additional Performance Security @10% of the tendered amount, if the accepted bid value is 80% or less of the estimated amount put to tender. The Additional Performance Security shall be submitted in the form of Bank Guarantee from any Scheduled Bank before issuance of the Work Order. If the bidder fails to submit the Additional Performance Security within seven working days from the date of issuance of Letter of Acceptance, his Earnest Money will be forfeited and other necessary actions as per NIT like blacklisting of the contractor, etc, may be taken. The Bank Guarantee shall have to be valid upto end of the Contract Period and shall be renewed accordingly, if required. The Bank Guarantee shall be returned immediately on successful completion of the Contract. If the bidder fails to complete the work successfully, the Additional Performance Security shall be forfeited at any time during the pendency of the contract period after serving proper notice to the contractor. Necessary provisions regarding deduction of security deposit from the progressive bills of the contractor as per relevant clauses of the contract shall in no way be altered/affected by provision of this Additional Performance Security.
- 36. The L-1 bidder has to submit Escalation Matrix (contains 3 nos. mobile no and 3 nos. e-mail ID) to WBMSCL before issuing Work order. If the L-1 bidder change the contact details mentioned in the Escalation Matrix during contract period, same should be notified to the concerned site Engineers of WBMSCL within 2(two) working days through e-mail.
- 37. WBMSCL may procure

a) 10% to 100% of the items mentioned in the BOQ

b) 40% to 100% of the quantity under each item of the BOQ

Such procurement may furnish during the contract period of 1(one) years as per requisition placed in favour of L-1 bidder duly signed by the concerned site Engineer of WBMSCL. The bidder have to complete the work within 30(thirty) working days after placing proper requisition from site Engineer of WBMSCL and Hospital superintendent.

- 38. All consumable items as mentioned in the Annexure-I, Section B should be reached in Sealed / Packed condition.
- 39. All consumable items as mentioned in the Annexure-I, Section B to be supplied by the Agency/ vendor at his own risk and including of all applicable taxes, charges, transportation, labour charges etc.

The eligibility of the Bidder will be ascertained on the basis of document 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.

Payment Schedule

Payment will be made according to B.O.Q.

INSTRUCTION TO BIDDERS

SECTION – A

General guidance for e-Tendering

Instructions/ Guidelines for tenders for electronic submission of the tenders online have been annexed for assisting the contractors to participate in e-Tendering.

- 1. Registration of Contractor Any contractor willing to take part in the process of e-Tendering will have to be enrolled & registered with the Government e-Procurement system, through logging on to *https://etender.wb.nic.in.* The contractor is to click on the link for e-Tendering site as given on the web portal.
- 2. Digital Signature certificate (DSC) Each contractor is required to obtain a class-II or Class-III Digital Signature Certificate (DSC) for submission of tenders, from the approved service provider of the National Information's Centre (NIC) on payment of requisite amount details are available at the Web Site stated in Clause-2 of Guideline to Bidder DSC is given as a USB e-Token.
- 3. The contractor can search & download NIT & Tender Documents electronically from computer once he logs on to the website mentioned in Clause 2 using the Digital Signature Certificate. This is the only mode of collection of Tender Documents.
- 4. Participation in more than one work a prospective bidder shall be allowed to participate in the job either in the capacity of individual or as a partner of a firm. If found to have applied severally in a single job, all his applications will be rejected for that job.
- 5. **Submission of Tenders/General process of submission:** Tenders are to be submitted through online to the website stated in Cl. 2 in two folders at a time for each work, one in Technical Proposal & the other in Financial Proposal before the prescribed date & time using the Digital Signature Certificate (DSC) The documents are to be uploaded (virus scanned copy) duly Digitally Signed. The documents will get encrypted (transformed into non readable formats). A. Technical & Financial proposal: The proposal should contain scanned copies of the following in two covers (folders).

A-1. Statutory Cover file Containing.

Technical Bid:

- i) Earnest money (EMD) as prescribed in the NIT
- ii) NIT
- iii) Forms (As mentioned in the NIT, Section-B)

Financial Bid:

iv) The rate will be quoted in the BOQ quoted rate will be encrypted in the B.O.Q. under Financial Bid.

A-2. Non statutory / Technical Documents

- i. Current Income Tax return (for the assessment year 2020-21), PAN, GST Registration Certificate & Professional Tax receipt challan for the financial year 2021-22
- ii. Valid enlistment renewal certificate
- iii. Registered Deed of partnership Firm
- iv. Trade License from the respective Municipality/Panchayet etc. (in case of S & P Contractors only)
- v. Certificate of Registration' from the respective Assistant Registrar of Co operative Societies (for Regd. Unemployed Engineer's Co Operative Society Ltd.)
- vi. Requisite Credential Certificate as mention in Clause [2(i)] of this N.I.T.
- Note: Failure of submission of any of the above mentioned documents will render the tender liable to be rejected for both statutory & non statutory cover.

THE ABOVE STATED NON-STATUTORY/TECHNICAL DOCUMENTS SHOULD BE ARRANGED IN THE FOLLOWING MANNER

Click the check boxes beside the necessary documents in the My Document list and then click the tab "Submit Non Statutory Documents' to send the selected documents to Non-Statutory folder. Next Click the tab "Click to Encrypt and upload" and then click the "Technical" Folder to upload the Technical Documents.

Sl. No.	Category Name	Sub Category Descriptio	Details
A.	CERTIFICATES	CERTIFICATES	Current Income Tax return (for the assessment 2020- 21), PAN, GST Registration Certificate & Professional Tax receipt challan for the financial year 2021-22
B.	Company Details	Company Details – I	'Certificate of Registration' from the respective Assistant Registrar of Co – operative Societies (for Regd. Unemployed Engineer's Co – Operative Society Limited).
C.	Credential (in applicable cases)	Credential	1. Documents of Credential (in the form of work completion certificates and payment certificates) as mentioned in Clause No. [2(i)]

B.Technical proposal

- i. Opening of Technical proposal: Technical proposals will be opened by the Managing Director, West Bengal Medical Services Corporation Limited and his authorized representative electronically from the web site stated using their Digital Signature Certificate.
- ii. Intending bidders may remain present if they so desire.

C.Financial proposal

- i) The financial proposal should contain the following documents in one cover (folder) i.e. Bill of quantities (BOQ). The contractor is to quote the rate **(Offering Above/ Below/ At per)** online through Computer in the space marked for quoting rate in the BOQ and also digitally signed and upload the Schedule of works given in the format of Annexure)
- ii) Only downloaded copies of the above documents are to be uploaded virus scanned & Digitally Signed by the contractor.

PENALTY FOR SUPPRESSION / DISTORTION OF FACTS OR SUBMISSION OF INCORRECT INFORMATION:

If any tenderer fails to produce the original hard copies of the documents (specially Completion Certificates and audited balance sheets), or any other documents on demand of the Tender Opening Authority within a specified time frame or if any deviation is detected in the hard copies from the uploaded soft copies or if there is any suppression of facts, the Tenderer will be suspended from participating in the tenders on e-Tender platform for 3 (three) years. In addition, his user ID will be deactivated and Earnest Money Deposit will stand forfeited. Besides, WEST BENGAL MEDICAL SERVICES CORPORATION LIMITED may take appropriate legal action against such tenderer.

AWARD OF CONTRACT

The Tender Inviting Authority reserves the right to accept or reject any Tender and to cancel the Tendering process and reject all Tenders at any time and prior to the Award of Contract without therby incurring any liability to the affected Tenderer or Tenderers or any obligation to inform the affected Bidder or Bidders of

the ground for Employer's action.

The Bidder whose Bid has been accepted will be notified by the Tender Inviting & Accepting Authority through acceptance letter/email.

The notification of award will initiate the execution of agreement.

The Agreement in prescribed composite Tender Form will incorporate all agreements between the Tender Accepting Authority and the successful Bidder. All the tender documents including NIT B.O.Q, STC & TF. will be the part of the Contract Documents.

SECTION – B

FORM -I

B.1. PRE-QUALIFICATION APPLICATION.

То

Managing Director,

West Bengal Medical Services Corporation Limited

Ref: - Tender for

work

N.I.T. No: WBMSCL/NIT-416/2021, Dated – 09/12/2021 of West Bengal Medical Services Corporation Limited

Dear Sir,

Having examined the Statutory, Non statutory, Instruction to Bidders & NIT documents along with its Agenda & corrigendum, I /we hereby submit all the necessary information and relevant documents for evaluation

The application is made by me / us on behalf of _____

In the Capacity duly authorized to submit the order.

The necessary evidence admissible by law in respect of authority assigned to us on behalf of the group of firms for Application and for completion of the contract documents is attached herewith. We are interested in bidding for the work(s) given in Enclosure to this letter.

We understand that:

- (a) Tender Inviting & Accepting Authority/Engineer-in-Charge can amend the scope & value of the contract bid under this project.
- (b) Tender Inviting & Accepting Authority/Engineer-in-Charge reserve the right to reject any application without assigning any reason.

(c) Enclo:-e-Filling:-

- (d) 1. Statutory Documents.
- (e) 2. Non Statutory Documents.

Date: -

Signature of applicant including title and capacity in which application is made.

SECTION – B Form - II

Work in progress.

Sl.	Name of the work.	Tender No.	Tendered Amount.	% of work Executed.

Work order issued but work not started.

-		

Signature

Date: -----

Name of the Firm with Seal.

SECTION – B

FORM- III

B.3. STRUCTURE AND ORGANISATION.

B.3.1. Name of applicant::					
B.3.2. Office Address::					
Talanhana Na u					
Telephone No.::					
Fax I	No. ::				
E-ma	ail ID ::				
B.3.3. Name & address of Bankers::					

B.3.4. Attach an organization chart showing the structure of the company with names of Key personnel and technical staff with Bio-data.

Note: Application covers Proprietary Firm, Partnership, Limited Company or Corporation,

Date:

Signature of applicant. including title and capacity in which application is made.

FORM – IV

B.4. EXPERIENCE PROFILE.

B.4.1. Name of the Firm:_____

B.4.2. LIST OF PROJECTS COMPLETED THAT ARE SIMILAR IN NATURE TO THE WORKS HAVING MORE THAN 40% OF THE PROJECT COST EXECUTED DURING THE LAST FIVE YEARS.

Name, Location &	Deptt. Concern	Engineer- in-	Contract price in	% of Participation	Original Schedule	Time	Actual Ti	me Schedule	Reasons for delay in
nature of work		Charge	Indian Rs.	of company	Start Date	Completion Date	Start Date	Completion Date	completion (if any)

Note: a) Certificate from the Employers to be attached

b) Non-disclosure of any information in the Schedule will result in disqualification of the firm.

Date:

Signature of applicant including title and capacity in which application is made. [Print out in Agency's Letter head & upload the filled proforma with digitally signed as stated below]

DECLARATION BY THE TENDERER

I/We have inspected the site of work and have made myself/ourselves fully acquainted with local conditions in and around the site of work. I /We have carefully gone through the Notice Inviting Tender and other tender documents mentioned therein along with the drawing attached. I/We have also carefully gone through the 'Priced schedule of Probable Items and Quantities'.

My/Our tender is offered taking due consideration of all factors regarding the local site conditions stated in this Detailed Notice Inviting Tender to complete the proposed work referred to above in all respects.

I/We promise to abide by all the stipulations of the contract documents and carry out and complete the work to the satisfaction of the department.

I/We declare that I/We in the capacity of individual/ as a partner of a firm not debarred in the last financial year.

I/We also agree to procure tools, and others as per requirement, at my/our cost required for the work.

Date :

Signature of Tenderer

Postal address of the Tenderer

Name of the Firm with Seal

PRINTED TENDER FORM

WEST BENGAL MEDICAL SERVICES CORPORATION LIMITED

PRINTED TENDER FORM

eNIT no. WBMSCL/NIT-416/2021

Dated - 09/12/2021

TENDER AND CONTRACT FOR WORKS GENERAL RULES AND DIRECTIONS FOR GUIDANCE OF BIDDERS/CONTRACTORS

TENDER FOR WORKS

I/We on behalf of West Bengal Medical Services Corporation Limited hereby tender for the execution of the work specified in the underwritten "Memorandum" within the time specified in such "Memorandum" at the rates specified therein, and in accordance, in all respects within the Rules contained in clauses hereinafter, in all of the annexed G e n e r a l Conditions of Contract (GCC), Special Conditions of Contract (SCC) and with such other materials as are provided for, by and in all other respects in accordance and with such conditions so far as applicable.

MEMORANDUM

(a) General description of work

(b) Estimated cost put to Tender Rs (c) Earnest Money Deposit Rs. ... (d) Security Deposit (including earnest money) Rs ... (e) Percentage, if any, to be deducted from bill Rs (Rupees..... Percentage.....) (f) Time allowed for the work from date of written order to Commencecalendar months.

For offline tender during submission of bid and during execution of Agreement for online tender

Name of Work	Amount Put to	Rate Quoted by the	Tendered Amount
Tendered	Tender	Bidder (% above or	(Contract Price both
		less or at par)	in words & figures)

(a) If several sub-works are included, they should be detailed in a separate list Should this Tender be accepted, I/we hereby agree to abide by and fulfill all of the terms and provisions of the said conditions of contract annexed hereto so far as applicable, or in default thereof to forfeit and pay to the Governor or his/her successions in office, the sums of money mentioned in the said conditions.

Dated the	Day of	20
X (Witness) Address Occupation	Т	

The above tender is here by accepted by me for and on behalf of the Governor of the State of west Bengal

XX

Dated the _____ Day of _____ (Month) _____ (Year)

GENERAL CONDITIONS OF CONTRACT

Clause 1 1.1 Earnest Money - The person/persons who intend to participate in the Tender for an Estimated Amount up to Rs. 25 (Twenty Five) Crore shall have to deposit Earnest Money @ 2% (Two percent) of the Estimated Amount put to Tender or Rs 10 Lakh, whichever is lower.

In case of offline tender earnest money is to be submitted in the form of Bank Draft or Bankers Cheque.

In case of Online Tender (e-Tender) earnest money is to be deposited through etender portal (<u>https://wbtenders.gov.in</u>) by selecting from either of the following payment modes:

- i) Net banking (any of the banks listed in the ICICI Bank Payment gateway) in case of payment through ICICI Bank Payment Gateway.
- ii) RTGS/NEFT in case of offline payment through bank account in any Bank with his/her tender/quotation as per Memorandum No. 3975-F(Y) dated: 28.07.2016 of Secretary to the Government of West Bengal, Finance Department. The L1 bidder shall make the Formal Agreement after getting the Letter of Acceptance (LOA) issued by the Tender Accepting Authority. Failure to make the Formal Agreement within the time period as prescribed in the Letter of Acceptance (LOA) for the purpose, may be construed as an attempt to disturb the tendering process and will be dealt with accordingly in a legal manner as deemed fit including blacklisting the bidder.

1.2 Security Deposit - While making any payment to the person(s) whose tender has been accepted (hereinafter shall be called the contractor) for work done under the contract, the authority making payment shall deduct such sum which together with the Earnest Money already deposited and converted into security deposit, shall amount to 10% of the value of works executed at the material point of time and paid during the progressive running accounts bills, so that total deduction together with

*Give particulars and numbers

Strike out (a) or (b) as applicable.

T Signature of Contractor before submission of tender

X Signature of Witness to Contractor's signature

XX Signature of the Executive Engineer/AE on behalf of the Department. Earnest Money constitute 10% of the tendered value of work actually done.

In case of excess/and supplementary work over the tendered amount, additional security @ of 10% of such additional amount is to be deposited for all such excess/ and supplementary works beyond the tendered amount before payment of final bill.

Compensation of all other sums of money payable by the contractor to the Government under the terms of the contract may be deducted from the security deposit.

However, even though the earnest money deposited exceeds the prescribed percentage, due to reduction of tendered amount due to any reason whatsoever, such additional earnest money shall be deemed to have been converted into security and further deductions from progressive bills shall be made, taking into consideration the enhanced component of earnest money so converted into security.

Security deduction will not normally be required for hiring of inspection vehicles and boats etc., supply of tools & plants, furniture and computer peripherals. Separate agreement may be required in those cases, particularly for consultancy and RFP for EPC, which shall be made in standard formats to be approved by the Government.

After completion of the work, the Contractor may opt for refund of the Security Deposit by replacing equal amount of Bank Guarantee of scheduled Bank valid up to 3 months beyond the defect liability period.

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 during the pendency of contract period as per relevant Clauses of the Contract.

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.

Clause 2. The time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall be reckoned from the date on which the order to commence work is given to the contractor. The work shall throughout the stipulated period of the contract be proceeded with all due diligence. Time being deemed to be the essence of the contract on the part of the contractor, the contractor shall be bound in all cases, to achieve the 'Milestones' as defined under Clause 5 and specified in the NIT into various 'Identifiable and quantifiable construction related stages' pertaining to the work. In the event of the contractor failing to comply with any of the conditions related to achieving the 'Milestones' within the specified time period prescribed for such 'Milestone' plus one month, he/she shall be liable to pay compensation.

If the contractor fails to commence and/or maintain required progress viz. Milestones defined in the Notice Inviting Tender over the total time allotted for its full completion and in terms of clause 5 or fails to complete the work and clear the site on or before the end of contract period or extended date of completion, he/she shall, without prejudice to any other right or remedy available under the law on account of such breach, pay as agreed compensation to the implementing Department.

This will also apply to items or group of items for which a separate period of completion has been specified.

Compensation for delay of work: @ 2% (Two percent) of the tendered value of work arrived for each month of delay to be computed on per day basis subject to the ceiling limit of security deposit already withheld or due to be withheld during imposition of the said clause and minimum payable compensation equivalent to the Earnest Money deposited (EMD).

Compensation for delay

Provided always, that the total amount of compensation for delay, to be paid under this clause shall not exceed 10% of the tendered value of work or the tendered value of the item or group of items of the work, for which a separate period of completion is originally given.

Action when whole of security deposit is forfeited The amount of compensation may be adjusted or set-off against any sum payable to the contractor under this contract, if the contractor catches up with the progress of work subsequently, part or full of the desired progress as per the contract in accordance with the decision of the Tender Accepting Authority, under powers delegated by Government to be communicated by the Engineer-in-Charge, the withheld amount shall be released. However, no interest, whatsoever, shall be payable on such withheld amount.

Force majeure :- If the work(s) be delayed for the following reasons:-

Due to war, internal emergency and other conditions such as abnormally bad weather, flood, cyclone natural calamity or serious loss or damage by fire or civil commotion, the contractor shall immediately give notice thereof in writing to the Engineer-in-charge but shall nevertheless use constantly his/her best endeavors to prevent or make good the delay and shall do all that may be reasonably required to the satisfaction of the Engineerin-charge to proceed with the works.

Clause 3. Subject to other provisions contained in this clause, the Engineer-in-charge with the prior approval of Tender Accepting Authority, may, without prejudice to his/her any other rights, remedy against the Contractor in respect of any delay, inferior workmanship, any claims for damages and/or any other provision of the contract or otherwise, and whether the date of completion has or has not been elapsed, by notice in writing, absolutely determine the contract in any of the following cases:

- (i) If the Contractor has been given by the Engineer-in-Charge a notice in writing to rectify, reconstruct or replace any defective work or that work is being performed in an inefficient or otherwise improper or un-workman like manner, shall omit to comply with the requirements of such notice for a period of seven days thereafter;
- (ii) If the Contractor has without reasonable cause suspended the progress of work, or has failed to proceed with the work with due diligence so that, in the opinion of the Engineer-in-Charge he/she will be unable to secure completion of the work by the schedule date for completion, and continues to do so after a notice of seven days in writing from the Engineer-in-charge;
- (iii) If the Contractor fails to complete the work within the stipulated date or the Milestones/items of work within individual dates of completion, if any, stipulated on or before such date(s) of completion and does not complete them or reach the defined Milestones within the period specified in the notice given in writing to that effect by the Engineer-in-charge;
- (iv) If the Contractor persistently neglects to carry out his/her obligations under the contract and/or commits default by not complying with any of the terms & conditions of the contract and does not remedy it, or take effective steps to remedy it, within seven days after a notice in writing is given to him/her to that effect by the Engineer-in-Charge;
- (v) If the Contractor being an individual, or a firm, or any partner thereof, shall at any time be adjudged insolvent or have a 'Receiving Order' or Order for administration of his/her Estate made against him/her, or take any proceedings for liquidation or composition (other than a voluntary liquidation for the purpose of amalgamation or reconstruction) under any Insolvency Act for the time being in force, or make any conveyance or assignment of his/her effects or composition or arrangement for the benefit of his/her creditor or purport to do so, or if any application be made under Insolvency Act for the time being in force for the sequestration of his/her Estate, or if a trust deed is executed by him/her for benefit of his/her creditors;
- (vi) If the Contractor being a Company pass a resolution or the court delivers an order of judgement that the Company shall be wound up, or if a receiver or a manager on behalf of a creditor be appointed, or if a circumstance arise which entitle the Court or the creditor to appoint a receiver or a manager or which entitle the court to issue a winding up order;
- (vii) If the Contractor shall suffer an execution order being levied on his/her goods and allows it to be continued for a period of 21 days;
- (viii) If the Contractor assigns without prior written approval of the Tender Accepting

Contractor remains liable to pay compensation, if action is not taken under Clause 3 Authority, transfers, sublets (engagement of labour on piece work basis or of labour with materials not to be incorporated in the work, shall not be deemed to be subletting) or otherwise parts with or attempts to assign, transfer, sublet or otherwise parts with the entire work or any portion thereof without prior written approval of the Engineer-in-charge;

- (ix) AND THEREFORE, the Contractor has made himself/herself liable for action under any of the cases aforesaid, the Engineer-in-charge on behalf of the Government with the prior approval of Tender Accepting Authority, shall have the powers to adopt any of the following actions, as he/she may deem best suited to the interest of the Government:-
 - (a) To determine the contract as aforesaid, of which rescission notice in writing and costs to be recovered for works since executed subject to a minimum of the amount of Earnest Money deposited by the Contractor under the hand of Engineer-in-charge, shall be the conclusive evidence. Upon such determination, the Earnest Money Deposit, Security Deposit already recovered for executed works and performance guarantee, if any under the contract shall be liable to be forfeited and shall be absolutely at the disposal of the Government.
 - (b) After giving notice to the Contractor to measure up the work executed and to take such whole or the balance or part thereof, as shall be un-executed out of his/her hands, and to give it to another Contractor to complete the balance work. The Contractor, whose contract is determined or rescinded as above, shall not be allowed to participate in the tendering process for the balance work.
 - (c) To employ labour paid by the implementing Department, and to supply materials, to carry out the works or any part of the work, debarring the contractor and debiting the cost of labour and price of materials (of the amount of which cost and price determined by certificate of the Engineer-in-Charge shall be final and conclusive against the contractor) and crediting him/her with the value of the work done, in all respects in the same manner and at the same rates as if it had been carried out by the contractor under the terms of his/her contract; the certificate of the Executive Engineer as to the value of the work done shall be final and conclusive against the contractor.

In the event of above course being adopted by the Engineer-in-charge, the Contractor shall have no claim of compensation for any loss sustained by him/her by reason of his/her having purchased or procured any material or entered into any engagement or made any advances on any account or with a view to execute the work or the performance of the contract. In case, action is taken under any of the provisions aforesaid, the contractor shall not be entitled to recover or be paid any sum for any work thereof actually performed under this contract, unless and until the Engineer-in-charge has certified in writing that the performance of such work and value payable in respect thereof, and he/she shall only be entitled to be paid the value so certified.

Clause 3A. In case, the work cannot be started due to reasons not within the control of the Contractor within $1/4^{\text{th}}$ (one fourth) of the stipulated time for completion of the work or 45 days whichever is less, which is accepted as a valid & justified reason by the Tender Accepting Authority, either party viz. Contractor & the Engineer-in-Charge may close the contract with the approval of Tender Accepting Authority. In such an eventuality, the earnest money deposited and the security of the contractor shall be refunded, but no payment on account of interests, loss of profit or damages etc. shall be payable at all.

Clause 3B. In case a continuing work cannot be completed due to reasons beyond the control of the contractor, like Force Majeure enumerated later under Clause 5, the contract may be terminated as stated in clause 3A above by the Engineer-in-Charge with the consent of the contractor and approval of the Tender Accepting Authority.

Clause 4. In cases in which any of the powers conferred upon the Engineer-in-Charge under Clause 3 hereof shall have become exercisable and the same had not

Contractors remains liable to pay compensation if action not taken under Clause 3

Power to take possession of or require removal of or sell Contractor's plant been previously exercised, non-exercising thereof shall not constitute as a waiver of any of the conditions hereto, and such powers shall, notwithstanding be exercisable in the event of any future case of default by the contractor, for which by any clause or clauses hereof, he/she is declared liable to pay compensation amounting to whole of his/her security deposit, and the liability of the contractor for past and future compensation shall remain unaffected. In the event of the Engineer-in-Charge putting in force either of the powers under ix (a) or (c) vested with him/her under the preceding clause, he/she may if he/she so desires, take possession of all or any tools & plant, materials and stores, in or upon the work, or the site thereof, or belonging to the contractor, or procured by him/her and intended to be used for execution of the work, or any part thereof, paying or allowing for the same in account at the contract rates or in case of these not being applicable, at current market rates to be certified by the Engineer-in-Charge whose certificate thereof, shall be final and binding. Otherwise, the Engineer-in-Charge may deliver notice in writing to the contractor or his/her clerk, foreman or other authorized agent, requiring him/her to remove such tools & plant, materials or stores from the premises within a time to be specified in such notice; and in the event of the contractor failing to comply with any such requisition, the Engineer-in-Charge may remove them at the contractor's expense or sale them by public auction or private sale on account of the contractor and at his/her risk, in all respects, and the certificate of the Engineer-in-Charge as to the expense of any such removal, and the amount of the proceeds and expense of any such sale shall be final and conclusive against the contractor.

Clause 5. The time allowed for execution of a work as specified in the 'Schedule of Work' or in the extended time in accordance with the terms and conditions shall be the essence of the contract. Execution of work shall commence from such time period as mentioned in the said schedule, or from the date of handing over of the site to the contractor whichever is later. If the contractor commits default in commencing execution of the work as aforesaid within thirty days, without justifiable reasons included under Force Majeure or other such reasons beyond the contractor, considered valid and cogent by the Engineer-in-Charge, the Engineer-in-Charge shall after passing of thirty days from the date of scheduled commencement of work as per work order, with the prior approval of the Tender Accepting Authority, without prejudice to any other right to remedy available in law, be at liberty to apply clause 2 and subsequently clause 3 of the tender document.

5.1 As soon as possible after the contract is executed, signed and agreed, the contractor shall submit a 'Time and Progress Chart' for each broad activity (Milestone) and get it approved by the Engineer-in-Charge. The chart shall be prepared in direct relation to the time slated in the Notice Inviting Tender (NIT) document, for completion of items or group of items of the work. It shall indicate the forecast of the dates of commencement and completion of various trades of sections of the work. This may be amended, as necessary, by an agreement between the Engineer-in-Charge and the contractor within the limitations of time imposed in the NIT document. Further, to ensure good progress during execution of work, the contractor shall in all cases, in which the time allowed for any work exceeds one month (save and except for special jobs for which a separate programme has been agreed upon) to complete the work as per defined 'Milestones' given in such 'Schedule of Work' defined clearly in the NIT itself into various 'Identifiable and quantifiable construction related stages' related with the type and nature of work, and that the 'total time allowed for completion of work' is to be broken up against achievement of those stages during the construction / progress of work to ensure a periodic monitoring of progress and enable the contractor and the Engineer-in-Charge to take corrective measures from time to time.

5.2 If the work(s) be delayed by:

Force majeure, due to war, internal emergency and other conditions such as abnormally bad weather, flood, cyclone natural calamity or serious loss or damage by fire or civil commotion, strike or lockout affecting procurement of construction materials or any of the trades employed in the work, or any other cause which in the absolute discretion of the Engineer-in-Charge is beyond the contractor's control, then upon happening of any such event causing delay, the contractor shall immediately give notice in writing to the Engineer-in-Charge but shall nevertheless use constantly his/her best endeavors to prevent or make good the delay and shall do all that may be reasonably required to the satisfaction of the Engineer-in-Charge to proceed with the works.

- **5.3** Request for rescheduling of 'Milestones' of various activities and extension of time, to be eligible for consideration, shall be made by the contractor in writing within fourteen days of the happening of the event causing delay in the prescribed form. The contractor may also, if practicable, indicate in such a request the period for which extension is desired.
- **5.4** If any such case the Engineer-in-Charge, with the approval of Tender Accepting Authority, may give a fair and reasonable extension of time and reschedule the activity wise 'Milestones' for completion of the work. Such extension shall be communicated to the contractor by the Engineer-in-Charge with the approval of Tender Accepting Authority in writing within maximum 1 (one) month of the date of receipt of such request.

Clause 6. On completion of work, the contractor shall be furnished with a certificate by the Engineer-in-Charge of such completion, but no such certificate shall be given, nor shall the work be considered to be completed until and unless the contractor shall have removed from the work premises on which the work is executed, all scaffolding, surplus materials and rubbish, and cleaned off the dirt from wood works, doors, windows, floors, or other parts of any building, upon or about which the work is executed, or of which he may have had possession for the purpose of the execution thereof, nor until the work shall have been measured by the Engineer-in-charge whose measurements shall be binding and conclusive against the contractor. If the contractor shall fail to comply with the requirements of this clause as to removal of scaffolding, surplus materials and rubbish and cleaning off dirt on or before the date fixed for completion of the work, the Engineer-in-charge may at the expense of the contractor remove such scaffolding, surplus materials and rubbish, and dispose of the same as he/she thinks fit, and clean off such dirt as aforesaid; and the contractor shall forthwith be bound to pay the amount of all expense so incurred, and shall have no claim in respect of any such scaffolding or surplus materials as aforesaid, except for any sum actually realized by the sale thereof.

Clause 7. No running account bill payment shall be normally made for works less than 30 (Thirty) percent of Tendered Value or up to Rs 25.00 lakh, whichever is less, till after the whole of the work shall have been completed and certificate of completion given. For works of tendered value above Rs 25.00 lakh, for running account bill payment, the contractor shall on submitting a bill of at least Rs 25.00 lakh there for, be entitled to receive a payment proportionate to the part thereof, approved and passed by the Engineer-in-charge, whose certificate of such approval and passing of the sum so payable shall be final and conclusive against the contractor. But all such intermediate payments shall be regarded as payments by way of advance against the final measured bill payment only and not as payments for work actually done and completed, and shall not preclude the bad, unsound, and imperfect or unskillful work which is to be removed and taken away and reconstructed, or re-erected or to be considered as an admission of the due performance of the contract, or any part thereof, in any respect, or the accruing of any claim, nor shall it conclude, determine or affect in any way the powers of the Engineer-in-charge under these conditions or any of them as to the final settlement and adjustment of the accounts or otherwise or in any other way vary or affect the contract. The final bill shall be submitted by the contractor within one month of the date fixed for completion of the work, otherwise the Engineer-in-charge's certificate of the measurement and of the total amount payable for the work accordingly shall be final and binding on all parties.

Clause 8. Works bill shall be submitted by the contractor each month, after fulfilling above clause, on or before the date fixed by the Engineer-in-charge, for all works executed during the previous month, and the Engineer-in-charge shall take or cause to take the requisite measurement for the purpose of having the same verified, and the claim as far as admissible adjusted, if possible, before the expiry of fourteen days from the presentation of the bill. If the contractor does not submit the bill within the time fixed as aforesaid, the Engineer-in-charge may depute a Junior Engineer to measure up the said

Final Certificate

Payment on inter- mediate certificates to be regarded as advances

Bills to be submitted monthly work in presence of the contractor, whose countersignature in the measurement book will be sufficient warrant; and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

Within 10 (Ten) days of completion of work, the contractor shall give notice of such completion to the Engineer-in-charge and within 14 (Fourteen) days of receipt of such notice, the Engineer-in-charge shall inspect the work, and if there is no defect in the work, he/she shall furnish to the contractor a final certificate of completion. Otherwise, a provisional certificate of physical completion indicating defects (a) to be rectified by the Contractor and/or (b) for which payment will be made at reduced rates, shall be issued. Such reduced rate is to be imposed with the approval of Superintending Engineer concerned.

Clause 8A. When annual repair and maintenance work is carried out, the splashes and droppings from white washing, colour washing, painting etc., on walls, floors, windows shall be removed and the surface cleaned simultaneously with the completion of these items of work in the individual rooms, quarters or premises etc. where the work is done without waiting for the actual completion of all the other items of work in the contract. In case, the contractor fails to comply with the requirements of this clause, the Engineer-in-Charge shall have the right to get this work done at the cost of the contractor either Departmentally or through any other contractor. Before taking such action, the Engineer-in-Charge shall give ten days notice in writing to the contractor.

Clause 8B. The Contractor shall submit completion Plan/Drawing as required in the 'General Specification' for Civil as well as Electrical Works as applicable within 30 days of completion of the work.

Clause 9. The Contractor shall submit all bills in printed forms, as per format prescribed by Government of West Bengal, in the office of the Engineerin-Charge, and the charges in the bills shall always be entered at the rates specified in tender or in case of any extra work ordered in pursuance of these conditions, and not mentioned or provided for in the tender at rates thereinafter provided for such work.

Clause 9A (1) Payments due to the contractor may, if so desired by him/her be made to his bank through e-Pradan, details of which has to be directly furnished to the Engineer-in-charge.

While the online receipt given by such Banks shall constitute a full and sufficient discharge/acquittance for the payment, the contractor should wherever possible present his/her bills duly receipted and discharged through his/her Banker/s.

(2) In the case of bills, which the contractor presents for payment direct, and which are not endorsed in favour of the Bank, while efforts will be made to secure payment to the financing Bank, payments made to the contractor should be accepted as full acquittance so far as the Government is concerned. As a part of the arrangement, the financing Bank should give the Government a letter to this effect.

Note 1. The procedure will not affect the usual rights of the Government to deduct from contractor's bill, (whether endorsed in favour of a Bank or not) any sum due to Government of account of penalties, over-payments etc., on this or any other contract with the Governor of the State of West Bengal.

Note 2. Nothing contained herein shall operate to create in favour of the Bank any rights, claims or equities vis-à-vis the Governor.

Clause 10. If the specification or estimate of the work provides for use of any special description of material to be supplied by the Engineer-in-Charge, (such materials & stores and the prices to be charged there for as hereinafter mentioned being so far as practicable for the convenience of the contractor, but not so as in any way to control the meaning or effect of this contract specified in the schedule or 'Memorandum' hereto annexed), the contractor shall be supplied with such materials and stores as is required from time to time to be used by him/her for the purpose of the contract only, and the value of the full quantity of materials and stores so supplied at the rates specified in the said schedule or Memorandum may be set off or deducted from any sums then due, or thereafter to become due to the contractor under the contract, or otherwise or against or from the security deposit, or the proceeds of sale thereof; if the same is held in Government securities, the same or a sufficient portion thereof being in this case sold for

Payments of contractor's bills to Banks

Stores supplied by Government the purpose. All materials supplied to the contractor shall remain the absolute property of Government, and shall not on any account be removed from the site of the work, and shall at all times be open for inspection by the Engineer-in-charge. Any such material unused and in perfectly good condition at the time of the completion or determination of the contract shall be returned to the Engineer-in-charge's store, if by a notice in writing under his/her hand, he/she shall so require; but the contractor shall not be entitled to return any such material unless with such consent, and shall have no claim for compensation on account of any such material so supplied to him/her as aforesaid being unused by him, or for any wastage or damage to any such material.

Clause 11. The Contractor shall execute the whole and every part of work in the most substantial and workman like manner, and both, as regards to materials and otherwise, in every respect, in strict accordance with the specifications. The contractor shall also conform exactly, fully and faithfully to the design and drawings, and instructions in writing relating to the work signed by the Engineer-in-Charge and lodged in his/her office, to which the contractor shall be entitled to have access at such office, or on the site of the work for the purpose of inspection during office hours, and the contractor shall, if he/she so require, be entitled at his/her own expense to make or cause to be made copies of the specifications, and of all such design, drawings and instructions as aforesaid.

Clause 12. The Engineer-in-Charge shall have powers to make any alteration in, omission from, addition to, or substitution for, the original specifications, drawings, designs and instructions, that may appear to him/her to be necessary or recommended by Superintending Engineer or the Chief Engineer during the progress of work, and the contractor shall be at all times be bound to carry out these works, in accordance to any instructions which may be given to him/her in writing, signed by the Engineer-incharge, and such alterations, omissions, additions or substitutions, shall not invalidate the contract but shall be deemed to have formed a part of the work included in the original tender and any altered, additional or substituted work which the contractor may be directed to do in the manner specified above as a part of the work shall be carried out by the contractor on the same conditions in all respects on which he/she agreed to do the main work, and at the same rates, if any, may be specified in the tender for the main work. Time for the completion of the work shall be extended in the proportion that the altered, additional or substituted work bears to the original work contract, and the certificate of the Engineer-in-charge shall be conclusive as to such proportion. And, if the altered, additional or substituted work includes any class of work, for which no rate is specified in the contract, then such class of work shall be carried out at the rates entered in the schedule of rates of concerned Works Department applicable in the district, which was in force at the time of acceptance of the contract, minus/plus the percentage which the total tendered amount bears to the estimated cost of the entire work put to tender; and if the altered, additional or substituted work is not entered in the said schedule of rates, payment thereof shall be made by the Engineer-in-charge by determining the rates on analysis worked out from (a) the basic rates of materials and labour provided in the aforesaid schedule of rates, or (b) the current market rates of materials and labour when even basic rates for the work are not available in the schedule. In cases when such rates are determined on analysis by the Engineer-in-charge under (a) above, the stipulated percentage above or below schedule of rates as provided in the contract shall also apply, and in case of rates worked out on analysis under (b) above, payment shall be made at the rates so determined without application of the said stipulated percentage. In the event of any dispute regarding rates determined on analysis for any altered, additional or substituted work under this clause, the decision of the Superintending Engineer shall be final and binding.

Clause 13. If at any time after the commencement of the work the Governor shall for any reason whatsoever not require the whole thereof as specified in the tender to be carried out, the Engineer-in-charge shall give notice in writing of the fact to the contractor, who shall have no claim to any payment or compensation whatsoever on account of any profit or advantage which he might have derived from execution of the work in full, but which he/she did not derive in consequence of the full amount of the work not having been carried out; neither shall he/she have any claim for compensation by reason of any alterations having been made in the original specifications, drawings, designs and instructions which shall involve any curtailment of the work as originally contemplated.

Work to be executed in accordance with specifications, drawings, orders, etc.

> Alteration in specification and designs do not invalidate contract

Rates for works not in tender BOQ/SoR

No compensation for alternation in or restriction of work to be carried out. Action and compensation payable in case of bad work

> Work to be open to inspection

Contractor or his/her responsible agent to be present

Notice to be given before work is covered up

Contractor liable for damage done and for imperfections for 180 days after certificate

Clause 14. If it shall appear to the Engineer-in-charge or his/her subordinate engineer in-charge of the work, that any work has been executed with unsound, imperfect, or unskillful workmanship, or with materials of any inferior description, or that any materials or articles provided by the Contractor, for the execution of the work are unsound, or of a quality inferior to that contracted for, or otherwise not in accordance with the contract, the contractor shall on demand in writing from the Engineer-in-charge specifying the work, materials or articles complained of notwithstanding that the same may have been inadvertently passed, certified and paid for, forthwith rectify or remove and re-construct the work so specified in whole or in part, as the case may require, or as the case may be remove the materials or articles so specified and provide other proper and suitable materials or articles at his/her own proper charge and cost; and in the event of his failing to do so within a period to be specified by the Engineer-in-charge in his/her demand aforesaid, then the contractor shall be liable to pay compensation at the rate of one percent on the amount of the estimate put to tender / on up to date executed work value for every day not exceeding ten days, while his/her failure to do so shall continue and in the case of any such failure, the Engineer-in-charge may rectify or remove, and re-execute the work or remove and replace with others, the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

Clause 15. All work under or in course of execution or executed in pursuance of the contract shall at all times be open to inspection and supervision of the Engineer-in-Charge and all his/her subordinates and also higher Officers / Authority of the Government and the contractor shall at all times during the normal working hours, and at all other times at which reasonable notice of the intention of the Engineer-in-charge or his/her subordinates to visit the work site shall have been given to the contractor, either himself/herself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose. Orders given to the contractor's agent shall be considered to have the same force as if it had been given to the contractor himself/herself.

Clause 16. The Contractor shall give, not less than five days notice in writing to the Engineer-in-charge or his/her subordinate in-charge of the work, before covering up or otherwise placing beyond the reach of measurement any work, in order that the same is so covered up or placed beyond the reach of measurement, and shall not cover up or place beyond the reach of measurement any work without the consent in writing of the Engineer-in-charge or his/her subordinate, in-charge of the work; and if any work shall be covered up or placed beyond the reach of measurement without such notice having been given or consent obtained, the same shall be uncovered at the contractor's expense, or, in default thereof no payment or allowance shall be made for such work or the materials with which the same was executed.

Clause 17. If the Contractor or his/her workers or authorized representatives shall break, deface, injure or destroy any part of the structure in which they may be working or any building, road, road curbs, fence, canals, water pipes, cables, drains, electric or telephone posts or wires, trees, grass or grassland or cultivated ground contiguous to the premises on which the work or any part of it is being executed, or if any damage shall happen to the work from any cause whatever or any imperfections become apparent in it at any time, whether during its execution or within a period of six months after issuance of a certificate of its completion by the Engineer-in-Charge, the contractor shall make the same good at his/her own expense, or in default, the Engineer-in-Charge may cause the same to be made good by other workers, and deduct the expenses (of which the certificate of the Engineer-in-Charge shall be final and binding) from any sums, whether under the contract or otherwise, that may be then, or at any time thereafter become due to the contractor by the Government or from his/her security deposit, or the proceeds of sale thereof, or of a sufficient portion thereof, and if the cost in the opinion of the Engineer-in-Charge whose opinion shall be final and conclusive against the contractor, making such damage or imperfections good shall exceed the amount of such security deposit and/or such sums, it shall be lawful for the Government to recover the excess costs from the contractor in accordance with the procedure prescribed by any law for the time being in force.

Clause 17A. The Contractor shall also supply without charge the requisite number of persons with the means and materials necessary for the purpose of setting out works, and counting, weighing, assisting in the joint measurement or examination at any time and from time to time of the work or materials. Failing his/her so doing the same may be

provided by the Engineer-in-Charge at the expense of the Contractor and the expenses may be deducted from any money due to the contractor under the contract or from his/her Security Deposit or the proceeds of sales thereof or of a sufficient portion thereof. The Contractor shall also provide all necessary fencing / barricading / providing caution boards etc. and light required to protect the public from accident, and shall be bound to bear the expenses of defence of every suit, action or other proceedings at law that may be brought by any person for injury sustained owing to neglect of the above precautions and to pay any damage and costs which may be awarded in such suit, actions or proceedings to any such persons or which may with the consent of the Contractor be paid to compromise any claim by any such persons.

Clause 18A. In every case in which by virtue of the provisions under sub-section (1) of Section 12, of the Workmen's Compensation Act, 1923, the implementing Department is obliged to pay compensation to a workman employed by the contractor, in execution of the works. The implementing Department will recover from the Contractor the amount of compensation so paid; and without prejudice to the rights of the Department under sub-section (2) of section 12, of the said Act, implementing Department shall be at liberty to recover such amount or any part thereof by deducting it from the security deposit or from any sum due by implementing Department to the Contractor whether under this contract or otherwise. The implementing Department shall not be bound to contest any claim made against it under sub-section (1) Section 12, of the said Act, except on the written request of the contractor and upon his/her giving to the implementing Department full security for all costs for which the Department might become liable in consequence of contesting such claims.

Clause 18B. In every case in which by virtue of the provisions under The Contract Labour (Regulation & Abolition) Act 1970', and its amendments and rules, the implementing Department is obliged to pay amount of wages to a workman employed by the Contractor in execution of the works, or to incur any expenditure in providing welfare and health amenities required to be provided under the above said Act and the rules framed by Government from time to time for the protection of health and sanitary arrangements for workers employed by Contractors, executing Department will recover from the Contractor, the amount of wages so paid or the amount of expenditure so incurred; and without prejudice to the rights of the executing Department under subsection(2) of Section 20, and sub-section (4) of Section 21, of the Contract Labour (Regulation and Abolition) Act, 1970, executing Department shall be at liberty to recover such amount or any part thereof by deducting it form the security deposit or from any sum due by Executing Department to the Contractor whether under this contract or otherwise and the executing Department shall not be bound to contest any claim made against it under sub-section (1) of Section 20, sub-section (4) of section 21, of the said Act, except on the written request of the Contactor and upon his/her giving to the implementing Department full security for all costs for which the Department might become liable in contesting such claim.

Clause 19. The Contractor shall obtain a valid license under the Contract Labour (Regulation and Abolition) Act, 1970, before the commencement of the work, and continue to have valid licenses until the completion of the work. The contractor shall also abide by the provisions of the Child Labour (Prohibition and Regulation) Act, 1986, Fatal Accident Act, 1855, Personal Injuries (Compensation Insurance) Act, 1970.

The Contractor shall also comply with the provisions of the 'Building and Other Construction Workers (Regulation of Employment & Conditions of Service) Act, 1996' and 'The Building and Other Construction Workers Welfare Cess Act, 1996'. Failure to fulfill these requirements shall attract penal provisions of the contract, arising out of the resultant non-implementation of such provisions.

Labour **Clause 19A.** No labour/s below the age of eighteen years shall be employed in the work and the contractor shall abide by the provisions of the Child Labour (Prohibition & Regulation) Act, 1986. Employment of female labour/s in works in the neighborhoods of sensitive barracks should be avoided as far as possible.

Payment of
minimumClause 19B. The Contractor shall pay to labours employed by him/her either directly or
through Sub-Contractors, wages not less than fair wages as defined by the Labour
Commissioner of the State Government under 'Minimum Wages Act, 1948', Contractor's
Labour Regulations or as per the provisions of the Contract Labour (Regulation and

Abolition) Act, 1970, wherever applicable.

The contractor shall, notwithstanding the provisions of any contract to the contrary, cause to be paid fair wage to labour indirectly engaged on the work, including any labour engaged by his sub-contractors in connection with the said work, as if the labour had been immediately employed by him/her.

In respect of all labourers directly or indirectly employed in the works for performance of the Contractor's part of the contract, the contractor shall comply with or cause to be complied with the contractor's Labour Regulations made by the State Government/ Government of India, from time to time in regard to payment of wages, wage period, deductions from wages, recovery of wages not paid and deductions made without authority, maintenance of wage books or wage slips, publication of scale of wage and other terms of employment, inspection and submission of periodical returns and all other matters likewise in nature or as per the provisions of the Contract Labour (Regulation and Abolition) Act, 1970, and the Inter-State Migrant Workmen (Regulation of Employment and Conditions of Service) Act, 1979, Minimum Wages Act, 1948, wherever applicable.

- a) The Engineer-in-Charge concerned shall have the right to deduct from the money due to the contractor any sum required or estimated to be required for making good the loss suffered by a worker or workers by reason of non-fulfillment of the conditions of the contract for the benefit of the workers, non-payment of wages or of deductions made from his/her/their wages which are not justified by their terms of the contract or non-observance of the regulations.
- b) Under the provision of Weekly Holidays Act, 1986, the contractor is bound to allow to the labours, directly or indirectly employed in the work, one day rest for 6 days of continuous work, and pay wages at the same rate as for duty. In the event of default, the Engineer-in-charge shall have the right to deduct the sum or sums not paid on account of wages for weekly holidays to any labour and pay the same to the persons entitled thereto from any money due to the contractor by the Engineer-in-charge concerned.

The contractor shall also comply with the provisions of the 'Employees Liability Act, 2008', Workmen's Compensation Act and 'Maternity Benefits Act' or the amendments thereof or any other law relating thereto, and the rules made there under from time to time.

The Contractor shall indemnify and keep indemnified the implementing Department against payments to be made under and for the observance of the laws aforesaid and PW Contractor's Labour Regulations without prejudice to this right to claim indemnity from his/her sub-contractors.

The laws aforesaid shall be deemed to be a part of this contract and any breach thereof shall be deemed to be a breach of this contract.

Whatever is the minimum wage for the time being, or if the wage payable is higher than minimum wage, such wage shall be paid by the contractor to the workers directly without the intervention of any Dafadar, and that Dafadar shall not be entitled to deduct or recover any amount from the minimum wage payable to the workers as and by way of commission or otherwise.

The contractor shall ensure that no amount by way of commission or otherwise is deducted or recovered by the Dafadar from the wage of workers.

Clause 19C. In respect of all labours directly or indirectly employed in the work for the performance of the contractor's part of this contract, the contractor shall at his/her own expenses, arrange for the safety provisions as framed from time to time by the competent authority, and shall at his/her own expense provide all facilities in connection therewith. In case the contractor fails to make arrangement, and fail to provide necessary facilities as aforesaid, he/she shall be liable to pay a penalty of Rs. 2000/- for each default, and in addition the Engineer-in-Charge shall be at liberty to make arrangement and provide facilities as aforesaid and recover the costs incurred in their behalf, from the contractor.

Clause 19D. For the works above Rs. 2.0 crore, the Contractor shall submit by the 4th and 19th of every month to the Engineer-in-charge, a true statement showing in respect of the second half of the preceding month and the first half of the current month respectively-

The number of labourers employed by him/her on the work, their working hours, and the

wages paid to them;

Accidents that had occurred during the said fortnight showing the circumstances under which it had happened, and the extent of damage and injury caused by them, and the number of female workers who have been allowed maternity benefits according to Clause 19F of the contract and the amount paid to them;

Failing which the contractor shall be liable to pay to the Department, a sum not exceeding Rs. 2000/- for each default or materially incorrect statement. The decision of the Engineer-in-charge shall be final in deducting from any bill due to the contractor; the amount levied as fine and would be binding on the contractor.

Clause 19E. In respect of all labours directly or indirectly employed in the work for the performance of the contractor's part of this contract, the contractor shall comply with or cause to be compiled with all the rules framed by the Government from time to time for the protection of health and sanitary arrangements of workers employed by the contractor.

Clause 19F. In the event of the contractor(s) committing a default or breach of any of the provisions of the Contractor's Labour Regulations and Rules for the protection of health and sanitary arrangement for the workers as amended from time to time or furnishing any information or submitting or filing any statement under the provisions of the above Regulations and Rules which is materially incorrect, he/she shall, without prejudice to any other liability, pay to the Department a sum not exceeding Rs. 2000/- for every default, breach or furnishing, making, submitting, filing such materially incorrect statements and in the event of the contractors defaulting continuously in this respect, the penalty may be enhanced to Rs. 200/- per day for each day of default subject to a maximum of <u>five per cent</u> of the tendered value. The decision of the Engineer-in-charge shall be final and binding on the parties.

Should it appear to the Engineer-in-charge that the contractor(s) is/are not properly observing and complying to the provisions of the Contractor's Labour Regulations and Rules, The Minimum Wages Act, 1948 and Contract Labour (Regulation and Abolition) Act 1970, for the protection of health and sanitary arrangements for work-people employed by the contractor(s) (hereinafter referred as 'the said Rules') the Engineer-in-charge shall have the power to give notice in writing to the contractor(s) requiring that the said Rules be complied with and the amenities prescribed therein be provided to the work-people within a reasonable time to be specified in the notice. If the contractor(s) shall fail within the period specified in the notice to comply with and/or observe the said Rules and to provide the amenities to the work-people as aforesaid, the Engineer-in-charge shall have the power to provide the amenities herein before mentioned at the cost of the contractor(s). The contractor(s) shall erect, make and maintain at his/her own expense and to approved standards all necessary hutments and sanitary arrangements required for his/her/their work-people on the site in connection with the execution of the works, and if the same shall not have been erected or constructed, according to approved standards, the Engineer-in-charge shall have power to give notice in writing to the contractor(s) requiring that the said hutments and sanitary arrangements be remodeled and/or reconstruct such hutments and sanitary arrangements according to approved standards, and if the contractor(s) shall fail to remodel or reconstruct such hutments and sanitary arrangements according to approved standards within the period specified in the notice, the Engineer-in-charge shall have the power to remodel or reconstruct such hutments and sanitary arrangements according to approved standards at the cost of the contractor(s).

Clause 19G. The contractor shall comply with all the provisions of The Minimum Wages Act, 1948, Contract Labour (Regulation and Abolition) Act, 1970, Employees Liability Act, Industrial Dispute Act and Maternity Benefit Act, 1961, as amended from time to time and rules framed thereunder and other labour laws affecting contract labour that may be brought into force by the appropriate authority from time to time.

Clause 19H. The Engineer-in-charge may require the contractor to remove from the site of work, any person or persons engaged/assigned or employed by the contractors upon the work who may be determined as insane or incompetent or misconducts himself/herself, and the contractor shall forthwith comply with such requirements.

Clause 19I. It shall be the responsibility of the contractor to see that the

building/structure under construction is not occupied by anybody unauthorized during construction, and is handed over to the Engineer-in-charge with vacant possession free from encumbrances in entirety, If such buildings/structures through completed is occupied illegally, then the Engineer-in-Charge shall have the option to refuse to accept the said building/structure in that position. Any delay in acceptance on this account will be treated as the delay in completion and for such delay a levy up to 5% of tendered value of work may be imposed by the Engineer-in-charge whose decision shall be final both with regard to the justification and quantum and shall be binding on the contractor.

However, the Engineer-in-charge, through a notice, may require the contractor to remove the illegal occupations, any time on or before construction and delivery.

Work on Sundays

Clause 20. No work shall be done on Sundays without the prior sanction of the Engineer-in-charge.

Clause 21. The contract shall not be assigned or sublet without specific orders from Government in respect of a specified sub-contractor. And if the contractor shall assign or sublet his contract, or attempt so to do, or become insolvent or commence any in insolvency proceedings or make any composition with his creditor, or attempt to do so, or if any bribe, gratuity, gift, loan, perquisite, reward or advantage, pecuniary or otherwise, shall either directly or indirectly be given, promised, or offered by the contractor, or any of his servants or agents to any public officer or person in the employ of Government in any way relating to his office of employment, or if any such officer or person shall become in any way directly or indirectly interested in the contract, the Divisional Officer may thereupon by notice in writing rescind the contract, and the security deposit of the contractor shall thereupon stand forfeited and be absolutely at the disposal of Government and the same consequences shall ensure as if the contract had been rescinded under the Clause 3 hereof, and in addition the contractor shall not be entitled to recover or be paid for any work there for actually performed under the contract.

Clause 22. All sums payable by way of compensation under any of these conditions shall be considered as reasonable compensation to be applied to the use of Government without reference to the actual loss or damage sustained and whether or not any damage shall have been sustained.

Clause 23. Where the contractor is a partnership firm or a consortium, prior approval in writing of the Engineer-in-Charge shall be obtained for any change made in the constitution of the firm/consortium. Where the contractor is an individual or a Hindu Undivided Family (HUF) business concern, such approval as aforesaid shall likewise be obtained, before the contractor enters into any partnership agreement/Memorandum of Articles whereunder the partnership firm/ consortium would have the right to carry out the works hereby undertaken by the contractor. If previous approval as aforesaid is not obtained, the contract is liable to be rescinded.

Clause 24. All works to be executed under the contract shall be executed under the direction of Engineer-in-Charge. Further instructions/advices, if felt necessary by Superintending Engineer/ Chief Engineer, shall also be binding to be communicated by the Engineer-in-Charge.

Clause 25. Settlement of Disputes and Arbitration:

Except where otherwise provided in the contract, all questions and disputes relating to the meaning of the specifications, designs, drawings and instructions hereinbefore mentioned and as to the quality of workmanship or materials used on the work or as to any other question, claim, right, matter or thing whatsoever, in any way arising out of or relating to the contracts, designs, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the executions or failure to execute the same, whether arising during the progress of the work, or after the completion or abandonment thereof shall be dealt with as mentioned hereinafter:

If the contractor considers any work demanded of him/her to be outside the requirements of the contract, or disputes any drawings, record or decision given in writing by the Engineer-in-Charge or any matter in connection with or arising out of the contract or carrying out of the work to be unacceptable, he/she shall promptly within 15 days request the Chairman of the Departmental Dispute Redressal Committee, in writing, for

Work not to be sublet. Contract may be rescinded and security deposit forfeited for subletting, bribing, or if contractor becomes insolvent

Sum payable as compensation to be considered as reasonable without reference to actual loss

Changes in constitution of firm

Works to be under direction of Engineer-in-Charge

Settlement of disputes -Dispute Redressal Committee' written instruction or decision. Thereupon, the Dispute Redressal Committee shall give its written instruction or decision within a period of three months from the date of receipt of the Contractor's letter.

The Dispute Redressal Committee in each of the Works Departments shall be constituted with the following officials as Members:

Ĩ	1	Secretary / Engineer-in-Chief of the Department concerned	Chairman
	2	Joint Secretary / Deputy Secretary / any Officer of equivalent rank of the Department	Member
	3	One Designated Chief Engineer / Engineer of the Department to be nominated by the Department concerned.	5
	4	One representative of Finance Department of the Government not below the rank of Joint Secretary or Financial Advisor in case of the Works Department where FA system has been introduced.	Member

This provisions will be applicable irrespective of the value of the works to which the dispute may relate.

Clause 26. The contractor shall fully indemnify and keep indemnified the implementing Department against any action, claim or proceeding relating to infringement or use of any patent or design or any alleged patent or design rights and shall pay any royalties which may be payable in respect of any article or part thereof included in the contract. In the event of any claims made under or action brought against implementing Department in respect of any such matter as aforesaid, the contractor shall be immediately notified thereof by the implementing Department and the contractor shall be at liberty, at his/ her own expense, to settle any dispute or to conduct any litigation that may arise therefrom, provided that the contractor shall not be liable to indemnify the implementing Department if the infringement of the patent or design or any alleged patent or design right is the direct result of an order passed by the Engineer-in-Charge this behalf.

Clause 27. When the estimate on which the tender is made includes lump sums in respect of parts of the work, the contractor shall be entitled to payment in respect of the items of works involved or the part of the work in question at the same rates as are payable under this contract for such items, or if the part of the work in question is not, in the opinion of the Engineer-in-charge, capable of measurement, certificate in writing of the Engineer-in-charge shall be final and conclusive against the contractor with regard to any sum or sums payable to him under the provisions of this clause.

Clause 28. In the case of any class of work for which there is no such specifications as referred to under Clause 11, such work shall be carried out in accordance with the latest Bureau of Indian Standards (BIS) specifications. In case there are no such specifications in Bureau of Indian Standards, the work shall be carried out as per reputed manufacturer's specifications if accepted by the Engineer-in-Charge. If not available, then as per State Government / Union Government accepted and approved specifications. In case there are no such specifications as required above, the work shall be carried out in all respects in accordance with the instructions and requirements of the Engineer-in-Charge which is approved by the Tender Accepting Authority.

Clause 29. The expression "works" or "work" where used in these conditions shall, unless there be something either in the subject or context repugnant to such construction, be constructed and taken to mean the works by or by virtue of the contract constructed to be executed, whether temporary or permanent and whether original, altered, substituted or additional.

Clause 30. The Contractor(s) shall at his/their own cost provide his/their labour with hutting on an approved site, and shall make arrangements for conservancy and sanitation in the labour camp to the satisfaction of the local Public Health and Medical Authorities. He/they shall also at his/their own cost make arrangements for the laying

Lump sum as in estimates

Action where no specification

Definition of works

of pipe lines for water supply to his/their labour camp from the existing mains wherever available, and shall pay all fees, charges and expenses in connection with there and incidental thereto.

Clause 31. The contractor(s) shall make his/their own arrangements for water required for the work and nothing extra will be paid for the same. This will be subject to the following conditions:-

- i) That the water used by the contractor(s) shall be fit for construction purposes to the satisfaction of the Engineer-in-charge;
- ii) The Engineer-in-Charge shall make alternative arrangements for supply of water at the risk and cost of contractor(s) if the arrangements made by the contractor(s) for procurement of water are, in the opinion of the Engineer-in-Charge, unsatisfactory.

Clause 32. The contractor undertakes to make arrangement for the supervision of the work by the firm supplying the construction materials. The Contractor shall collect the total quantity of materials as per approved programme required for the work as per approved programme, before the work is started and shall hypothecate it to the Engineerin-Charge. If any material remains unused on completion of the work on account of lesser use of materials in actual execution for reasons other than authorized changes of specifications and abandonment of portion of work, a corresponding deduction equivalent to the cost of unused materials as determined by the Engineer-in-Charge shall be made and the material returned to the contractor. Although the materials are hypothecated to Institute, the contractor undertakes the responsibility for their proper watch, safe custody and protection against all risks. The materials shall not be removed from site of work without the consent of the Engineer-in-Charge in writing.

The contractor shall be responsible for rectifying defects noticed within Defect Liability Period from the date of completion of the work and the portion of the security deposit relating to work shall be refunded after the expiry of Defect Liability Period.

Clause 33. The contractor shall provide all necessary superintendence during execution of the work and as long thereafter as may be necessary for proper fulfilling of the obligations under the contract.

The contractor shall immediately after receiving letter of acceptance of the tender and before commencement of the work, intimate in writing to the Engineer-in-Charge, the name(s), qualifications, experience, age, address(es) and other particulars along with certificates, of the principal technical representative to be in charge of the work and other technical representative(s) who will be supervising the work. The Engineer-in-Charge shall within 3 days of receipt of such communication intimate in writing his/her approval or otherwise of such representative(s) to the contractor. Any such approval may at any time be withdrawn and in case of such withdrawal, the contractor shall appoint another such representative according to the provisions of this clause. Decision of the tender accepting authority shall be final and binding on the contractor in this respect. Such a principal technical representative shall be appointed by the contractor soon after receipt of the approval from the Engineer-in-Charge and shall be available at site before start of work.

If the contractor (or any partner in case of firm/company) himself/herself has such qualifications, it will not be necessary for the said contractor to appoint such a principal technical representative but the contractor shall designate and appoint a responsible agent to represent him and to be present at the work whenever the contractor is not in a position to be so present. All the provisions applicable to the principal technical representative under the clause will also be applicable in such a case to the contractor or his responsible agent. The principal technical representative and/or the contractor shall on receiving reasonable notice from the Engineer-in-Charge or his designated representative(s) in charge of the work in writing or in person or otherwise, present himself/herself to the Engineer-in-Charge and/or at the site of work, as required, to take instructions. Instructions given to the principal technical representative or the responsible agent shall be deemed to have the same force as if these have been given to the contractor. The principal technical representative and/or the contractor or his/her responsible authorized agent shall be actually available at site especially during important stages of execution of work, during recording of measurement of works and whenever so required by the Engineer-in-Charge by a notice as aforesaid and shall also note down instructions conveyed by the Engineer-in-Charge or his/her designated representative in the site order

Contractors Superintendence, Supervision, Technical Staff & Employees book and shall affix his signature in token of noting down the instructions and in token of acceptance of measurements.

If the Engineer-in-Charge, whose decision in this respect is final and binding on the contractor, is convinced that no such technical representative(s) is/are effectively appointed or is/are effectively attending or fulfilling the provision of this clause, a recovery (non-refundable) shall be effected from the contractor as specified in Schedule and the decision of the Engineer-in-Charge as recorded in the site order book and measurement recorded checked / test checked in Measurement Books shall be final and binding on the contractor. Further if the contractor fails to appoint a suitable technical representative and/or other technical representative(s) and if such appointed persons are not effectively present or are absent by more than two days without duly approved substitute or do not discharge their responsibilities satisfactorily, the Engineer-in-Charge shall have full powers to suspend the execution of the work until such date as suitable other technical representative(s) is/are appointed and the contractor shall be held responsible for the delay so caused to the work. The contractor shall submit a certificate of employment of the technical representative(s) along with every running account bill / final bill and shall produce evidence if at any time so required by the Engineer-in-Charge.

The contractor shall provide and employ on the site only such technical assistants as are skilled and experienced in their respective fields and such foremen and supervisory staff as are competent to give proper supervision to the work.

The contractor shall provide and employ skilled, semi-skilled and unskilled labour as is necessary for proper and timely execution of the work.

The Engineer-in-Charge shall be at liberty to object to and require the contractor to remove from the works any person who, in his opinion, misconducts himself, or is incompetent or negligent in the performance of his duties or whose employment is otherwise considered by the Engineer-in-Charge to be undesirable. Such person shall not be employed again at works site without the written permission of the Engineer-in-Charge and the persons so removed shall be replaced as soon as possible by competent substitutes.

Clause 34. "Levy / Taxes Payable by Contractor"

- (i) GST, Building and other Construction Workers' Welfare Cess or any other tax or Cess in respect of this contract shall be payable by the Contractor and Engineer-in-Charge shall not entertain any claim whatsoever in this respect.
- (ii) The contractor shall deposit Government Royalty and obtain necessary permit for supply of the sand, stone chips, red bajri, sand stone, river bed materials etc. from local authorities, if those are directly procured from quarry sites.

In case materials are procured from secondary sources, certificates of quarry owners to the effect of payment of royalties and Cess would have to be furnished. In absence of such certificates towards payment of Royalties and Cess such components shall be deducted from the contractor's bills at prescribed rates and deposited through 'GRIPS' portal or otherwise, in the designated Government Treasuries/PAO.

If pursuant to or under any law, notification or order, any Royalty, Cess or the like becomes payable by the implementing Department and does not at any time become payable by the contractor to the State Government/Local appropriate authorities in respect of any material used by the contractor in the works then in such a case, it shall be lawful to the Department and it will have the right and be entitled to recover the amount paid in the circumstances as aforesaid from dues of the contractor.

Clause 35.

- (i) All tendered rates shall be inclusive of statutory taxes and levies payable under respective statutes. However, if any further tax or cess is imposed by Statute, after the last stipulated date for the receipt of tender including extensions if any and the contractor thereupon necessarily and properly pays such taxes/levies/cess, the contractor shall be reimbursed the amount so paid. Provided such payments, if any, is not, in the opinion of the Engineer-in-charge (whose decision shall be final and binding on the contractor) attributable to delay in execution of work within the control of the contractor.
- (ii) The contractor shall keep necessary books of accounts and other documents for the purpose of this condition as may be necessary and shall allow inspection of the same by a duly authorized representative of the Department and/or the Engineer-in-Charge

and further shall furnish such other information/document as the Engineer-in-Charge may require from time to time.

(iii) The contractor shall, within a period of 30 days of the imposition of any such further tax or levy or cess, give a written notice thereof to the Engineer-in-Charge that the same is given pursuant to this condition, together with all necessary information relating thereto.

Clause 36. Without prejudice to any of the rights or remedies under this contract, if the contractor dies, the Engineer-in-charge shall have the option of terminating the contract without compensation to the contractor, but would be liable to clear full dues and claims on work done to his/her legal successor/s.

Clause 37. The contractor shall not be permitted to tender for works in which his near relative is posted as in any capacity between the grades of the Executive Engineer and Junior Engineer (both inclusive). He shall also intimate the names of persons who are working with him/her in any capacity or are subsequently employed by him/her and who are near relatives to any Official in the Institute. Any breach of this condition by the contractor would render him/her liable to be removed from the approved list of contractors of the Department. If however the contractor is registered in any other Department, he/she shall be debarred from tendering in the Department for any breach of this condition.

NOTE: By the term "near relatives" is meant wife, husband, own parents and grandparents, own children and grandchildren, own brothers and sisters, own uncles, aunts and first cousins and their corresponding in-laws.

Clause 38. No engineer of Gazetted Rank or other Gazetted Officer employed in engineering or administrative duties in the Government shall work as a contractor or employee of a contractor for a period of one year after his/her retirement from Government service without the previous permission of Government in writing. This contract is liable to be cancelled if either the contractor or any of his employees is found at any time to be such a person who had not obtained the permission of Government as aforesaid, before submission of the tender or engagement in the contractor's service, as the case may be.

Clause 39. The work (whether fully constructed or not) and all materials, machines, tools and plants, scaffolding, temporary buildings and other things connected therewith shall be at the risk of the contractor until the work has been delivered to the Engineer-in-Charge and a certificate from him/her to that effect obtained. In the event of the work or any materials properly brought to the site for incorporation in the work being damaged or destroyed in consequence of hostilities or warlike operation, the contractor shall when ordered (in writing) by the Engineer-in-Charge to remove any debris from the site, collect and properly stack or remove in store all serviceable materials salvaged from the damaged work and shall be paid at the contract rates in accordance with the provision of this agreement for the work of clearing the site of debris, stacking or removal of serviceable material and for reconstruction of all works ordered by the Engineer-in-Charge, such payments being in addition to compensation up to the value of the work originally executed before being damaged or destroyed and not paid for. In case of works damaged or destroyed but not already measured and paid for, the compensation shall be assessed by the Engineer-in-Charge concerned. The contractor shall be paid for the damages/destruction suffered and for the restoring the material at the rate based on analysis of rates tendered for in accordance with the provision of the contract. The certificate of the Engineer-in-Charge regarding the quality and quantity of materials and the purpose for which they were collected shall be final and binding on all parties to this contract.

Provided always that no compensation shall be payable for any loss in consequence of hostilities or warlike operations (a) unless the contractor had taken all such precautions against air raid as are deemed necessary by the Air Force Officers or the Engineer-in-Charge (b) for any material etc. not on the site of the work or for any tools, plant, machinery, scaffolding, temporary building and other things not intended for the work.

In the event of the contractor having to carry out reconstruction as aforesaid, he/she shall be allowed such extension of time for its completion as is considered reasonable by the Engineer-in-charge.

Clause 40. The contractor shall comply with the provisions of the Apprentices Act, 1961 and the Apprenticeship Rules, 1992 and orders issued thereunder from time to time. If

he/she fails to do so, his/her failure will be a breach of the contract and the Engineer-in-Charge may, in his/her discretion, cancel the contract. The contractor shall also be liable for any pecuniary liability arising on account of any violation by him/her of the provisions of the said Act.

Clause 41. Procedure For Suspension and Debarment of Supplier, Contractors and Consultants

The procedure as laid down below shall govern the suspension/debarment of Suppliers/Contractors/Consultants (Contractors for brevity) involved in Government procurement for offences or violations committed during competitive bidding and contract implementation, for the works under different Departments of Government of West Bengal.

Grounds for Suspension and Debarment:-

- (1) Submission of eligibility requirements containing false information or falsified documents.
- (2) Submission of Bids that contain false information or falsified documents, or the concealment of such information in the Bids in order to influence the outcome of eligibility screening or any other stage of the bidding process.
- (3) Unauthorized use of one's name/digital signature certificate for the purpose of bidding process.
- (4) Any documented unsolicited attempt by a bidder (A Person/Contractor/Agency /Joint Venture/Consortium/Corporation participating in the procurement process and/or a person / Contractor / Agency / Joint Venture / Consortium / Corporation having an agreement/contract for any procurement with the department shall be referred as Bidder) unduly influencing the outcome of the bidding in his favour.
- (5) Refusal or failure to post a self-declaration to the effect of any previous debarment imposed by any other department of State Government and/or Central Government.
- (6) All other acts that tend to defeat the purpose of the competitive bidding such as lodging false complain about any Bidder, lodging false complain about any Officer duly authorized by the Department, restraining any interested bidder to participate in the bidding process, etc.
- (7) Assignment and subcontracting of the contract or any part thereof without prior written approval of the procuring entity.
- (8) Whenever adverse reports related to adverse performance, misbehaviour, direct or indirect involvement in threatening, making false complaints etc. damaging the reputation of the department or any other type complaint considered fit by the competent authority of the department, are received from more than one Officer or on more than one occasion from individual Officer.
- (9) Refusal or failure to post the required performance security / earnest money within the prescribed time without justifiable cause.
- (10) Failure in deployment of Technical Personnel, Engineers and/or Work Supervisor having requisite license / supervisor certificate of competency as specified in the contract.
- (11) Refusal to accept an award after issuance of "Letter of Acceptance" or enter into contract with the Government without justifiable cause.
- (12) Failure of the Contractor, due solely to his fault or negligence, to mobilize and start work or performance within the specified period as mentioned in the "Letter of Acceptance", "Letter of Acceptance cum Work Order", "Work Order", "Notice to Proceed", "Award of Contract", etc.
- (13) Failure by the Contractor to fully and faithfully comply with its contractual obligations without valid cause, or failure by the Contractor to comply with any written lawful instruction of the Procuring Entity/Authority (the Officer authorized by the Administrative Department, Government of West Bengal for procurement) or its representative(s) pursuant to the implementation of the Contract.
- (14) For the procurement of Consultancy Service/Contracts, poor performance by the Consultant of his services arising from his fault or negligence. Any of the following acts by the Consultant shall be construed as poor performance.
 - (i) Non deployment of competent technical personnel, competent Engineers and/or work supervisors;
 - (ii) Non-deployment of committed equipment, facilities, support staff and manpower;
 - (iii) Defective design resulting in substantial corrective works in design and/or construction;

- (iv) Failure to deliver critical outputs due to consultant's fault or negligence;
- (v) Specifying materials which are inappropriate and substandard or way above acceptable standards leading to high procurement cost;
- (vi) Allowing defective workmanship or works by the Contractor being supervised by the Consultant.
- (15) For the procurement of goods, unsatisfactory progress in the delivery of the goods by the manufacturer, supplier, or distributor arising from his fault or negligence and/or unsatisfactory or inferior quality of goods, vis-à-vis as laid down in the contract.
- (16) Willful or deliberate abandonment or non-performance of the project or Contract by the Contractor resulting in substantial breach thereof without lawful and/or just cause.

CATEGORY OF OFFENCE :-

- (A) First degree of offence: 1 to 16 of the above Clause-41 to be considered as First degree of offence.
- (B) Second degree of offence: Any one of the offences as mentioned under 'A' above, committed by a particular Bidder/Contractor/Supplier on more than one occasion, be considered as Second degree of offence.

In addition to the penalty of suspension/debarment, the bid security / earnest money posted by the concerned Bidder or prospective Bidder shall also be forfeited.

PENALTY FOR OFFENCE :-

- (I) For committing First degree of offence: Disqualifying a Bidder from participating in any procurement process under the Administrative Department of Government of West Bengal up to 2 (two) years.
- (II) For committing Second degree of offence: Disqualifying a Bidder from participating in any procurement process under the Administrative Department of Government of West Bengal up to 3 (three) years.

PROCEDURE OF SUSPENSION AND DEBARMENT DURING THE PROCUREMENT PROCESS

(1) Initiation of Action, Notification and Hearings:

Any Bidder or procurement authority on his own or based on any other information made available to him may invite the process of suspension/debarment proceedings by filing a written application with the **Bid Evaluation Committee** and such filing of written application has to be done within forty eight hours from the date and time of publication of the result of technical evaluation of any bid.

- (a) Upon verification of the existence of grounds for suspension/debarment, the Chairperson of **Bid Evaluation Committee** shall immediately notify the bidder concerned either electronically through his registered e-mail or in writing to his postal address, advising him that:
 - i) A complaint has been filed against him and prima facie material has been found, which may lead to suspension/debarment.
 - ii) He has been recommended to be placed under suspension/debarment by the suspension committee (as constituted by the respective Administrative Department) stating the ground for such.
 - iii) The said bidder, within three days from the date of issue of such notification by the Bid Evaluation Committee, may approach the Chairperson of Suspension Committee by submitting all required documents in his favour for hearing. Any application made thereafter would not be entertained.

Such notice should contain the e-mail id and the postal address of the Chairperson of the Suspension Committee.

(b) After receiving the recommendation for suspension from Bid Evaluation Committee, Suspension Committee shall issue a notice to the alleged bidder electronically through his registered e-mail id, to submit all relevant documents in support of his defense within three working days after issuance of the notice of the Suspension Committee. The Suspension Committee will conduct the hearing within seven working days from the date of receipt of the documents from the alleged bidder. If no appeal has been received from the alleged bidder or if after hearing sufficient ground for suspension is found, the Suspension Committee, will suspend the alleged bidder from participating in the procurement process under the Administrative Department for a period of six months from the date of issuance of suspension order. The Chairperson of the Suspension Committee shall issue the suspension order within seven days from the last date of hearing and shall notify the bidder concerned either electronically through his registered e-mail id or in writing to his postal address. The Chairperson of Suspension Committee shall also inform the decision to all concerned.

If sufficient reason for suspension is not found, the Suspension Committee would reject the recommendation of Bid Evaluation Committee and would allow the bidder to take part in the tendering process.

If the bidder is suspended, the Suspension Committee would recommend debarment of the bidder and forward the case with all documents to the Debarment Committee for further action.

(c) The Debarment Committee upon receipt of the recommendation of the Suspension Committee shall scrutinize the documents. The Debarment Committee will hold a hearing of the alleged bidder and issue necessary order within ten working days from the last date of hearing. The Debarment Committee, if satisfied after hearing, shall forward the case to the Department for orders of Debarment. The Department in due course will issue Debarment Order disqualifying/prohibiting the erring bidder from participating in the bidding/procurement of all projects under the Administrative Department for a specified period. The alleged bidder shall be intimated accordingly either electronically through his registered e-mail id or in writing to his postal address. Otherwise the Debarment Committee may reject the recommendation of the Suspension Committee. The Chairperson of Debarment Committee shall also inform the decision to all concerned.

PROCEDURE FOR DEBARMENT DURING THE CONTRACT IMPLEMENTATION STAGE:-

- (A) Upon termination of contract due to default of the Bidder, the Engineer-in-Charge shall recommend for debarment to the Bid Evaluation Committee. The Bid Evaluation Committee shall submit his recommendation of debarment of the alleged Bidder along with a detailed report stating clearly the reasons for debarment to the Debarment Committee within 30 (thirty) days from the date of termination of contract. The alleged Bidder shall be intimated accordingly either electronically to his registered e-mail id or in writing to his postal address. The Chairperson of Bid Evaluation Committee shall also inform the decision to all concerned.
- (B) The Debarment Committee upon receipt of the recommendation of Bid Evaluation Committee shall scrutinize the documents. The Debarment Committee will hold a hearing about the matter from the Bidder and issue necessary order within 10 (ten) working days from the last date of hearing. The Debarment Committee, if satisfied after hearing, shall forward the case to the Department for the order of debarment. The Department in due course will issue debarment order disqualifying/prohibiting the erring Bidder from participating in the bidding/procurement of all projects under the Administrative Department, Government of West Bengal for a specified period. The alleged Bidder shall be intimated accordingly either electronically to his registered email id or in writing to his postal address. Otherwise the Debarment Committee may reject the recommendation of the Bid Evaluation Committee. The Chairperson of Debarment Committee shall also inform the decision to all concerned.

STATUS OF SUSPENDED / DEBARRED BIDDER :-

- (a) Bidder placed under Suspension/Debarment by the competent authority will not be allowed to participate in any procurement process under the Administrative Department within the period of suspension/debarment. The earnest money of the suspended Bidder shall stand forfeited to the Government.
- (b) If the Suspension/Debarment Order is issued prior to the date of issue of "Letter of Acceptance", "Letter of Acceptance cum Work Order", "Work Order", "Notice to Proceed", "Award of Contract" etc. for any Bid, the Suspended/Debarred Bidder shall not be qualified for Award for the said Bid and such Procurement Process will be dealt with as per existing norms by simply excluding the erring Bidder.
- (c) If the Suspension/Debarment Order is issued after award of a Government Project/Contract to the Debarred Bidder, the awarded Project/Contract shall not be prejudiced by the said Order provided that the said offence(s) committed by the Debarred Bidder is not connected with the awarded project/contract.

Clause 42. Executive Engineer of the concerned Division will be the Engineer-in-Charge in respect of the Tender contract and all correspondences concerning rates, claims, change

in specifications and/or design and similar important matters will be valid only if accepted/recommended by the Engineer-in-Charge. If any correspondence of above tender is made with Officers other than the Engineer-in-charge for speedy execution of works, the same will not be valid unless copies are sent to the Engineer-in-Charge and also approved by him. Instructions given by the Assistant Engineer and the Junior Engineer on behalf of the Engineer-in-Charge (who have been authorized to carry out the work on behalf of the Engineer-in-Charge) regarding specification, supervision, approval of materials and workmanship shall also be valid. In case of dispute relating to specification and work, the decision of Engineer-in-Charge shall be final and binding. The Engineer-in-Charge will however invariably take decisions relating to tender contract or as mentioned in the relevant rules and clauses of the contract document with the approval of the Tender Accepting Authority.

Clause 43. Acceptance of the Tender will rest with the Tender Accepting Authority without assigning reason thereof to the bidder. The accepting authority reserves the right to reject any or all of the tenders without assigning any reason thereof to the bidder/contractor.

Clause 44. In the event of acceptance of Lowest Rate, no multiple Lowest Rates will be considered for acceptance by the Department. In such cases, the Tender will be cancelled.

Clause 45. In the event of conflicting different clauses, the clauses in the e-NIT will prevail.

Clause 46. Engineer-in-Charge shall not entertain any claim whatsoever from the Contractor for payment of compensation on account of idle labour on such grounds including non-possession of encumbrance free land.

Clause 47. Engineer-in-Charge shall not be held liable for any compensation due to machines becoming idle or any circumstances including untimely rains, other natural calamities, like strikes etc.

Clause 48. Imposition of any Duty/Tax/Octroi/Royalty etc. whatsoever of its nature (after work order / commencement and before final completion of the work) is to be borne by the contractor/bidder. Original challan of those materials, which are procured by the bidder, may be asked to be submitted for verification.

Clause 49. Cess @ 1% or as amended time to time of the cost of construction works shall be deducted from the Gross value of all Works Bill in terms of Finance Department order. Also it is instructed to register his/her establishment under the Act, with the competent registering Authority, i.e. Assistant Labour Commissioner / Deputy Labour Commissioner of the region.

Clause 50. No Mobilization/Secured Advance will be allowed unless specified otherwise in the contract.

Clause 51. Valid PAN issued by the Income Tax Department, Government of India, valid 15 digit Goods and Services Tax Payer Identification Number (GSTIN) under GST Act 2017, Cess, Royalty of Sand, Stone Chips, Stone Metal Gravel, Boulders, Forest product etc., Toll Tax, Income Tax, Ferry Charges and other Local Taxes, if any, are to be paid by the Contractor/Bidder. No extra payment will be made as a reimbursement or as compensation for these. The rates of supply and finished work items are inclusive of these taxes and charges.

Clause 52. All working Tools & Plants, Scaffolding, Construction of Vats & Platforms and arrangement of Labour Camps will have to be arranged by the Contractor at his/her own cost.

Clause 53. The Contractor shall supply Mazdoors, Bamboos, Ropes, Pegs, Flags etc. for laying out the work and for taking and checking measurements for which no extra payment will be made.

Clause 54. The Contractor/Bidder should see the site of works and Tender Documents, Drawings etc. before submitting e-Tender and satisfy himself/herself regarding the condition and nature of works and ascertain difficulties that might be encountered in executing the work, carrying materials to the site of work, availability of drinking water and other human requirements & security etc. Work on river banks may be interrupted due to a number of unforeseen reasons e.g. sudden rises in water levels, inundation during flood, inaccessibility of working site for carriage of materials. Engineer-in Charge may order the contractor to suspend work that may be subjected to damage by climate conditions. No claim will be entertained on this account. There may be variation in alignment, height of embankment or depth of cutting, location of revetment, structures etc. due to change of topography, river condition and local requirements etc. between the preparation and execution of the scheme for which the tendered rate and contract will not stand invalid. The Contractor will not be entitled to any claim or extra rate on any of these accounts.

Clause 55. A machine page numbered Site Order Book (with triplicate copy) will have to be maintained at site by the Contractor and the same has got to be issued from the Engineer-in-Charge before commencement of work. Instructions given by inspecting officers not below the rank of Assistant Engineer will be recorded in this book and the contractor must note down the action to be taken by him in this connection as quickly as possible.

Clause 56. The work will have to be completed within the time mentioned in the e-NIT. A suitable Work Programme based on time allowed for completion of work as per e-NIT is to be submitted by the contractor within 7 (seven) days from the date of receipt of work order which should satisfy the time limit of completion. The contractor should inform in writing, within 7 (seven) days from the date of receipt of work order, the names of his authorized representatives who are to remain present at site daily during work execution who will receive instructions of the work, sign measurement book, bills and other Government papers etc.

Clause 57. No compensation for idle labour, establishment charge or on other reasons such as variation of price indices etc. will be entertained.

Clause 58. All possible precautions should be taken for the safety of the people and work force deployed at worksite as per safety rule in force. Contractor will remain responsible for his labour in respect of his liabilities under the Workmen's Compensation Act etc. He must deal with such cases as promptly as possible. Proper road signs as per PWD practice or any other sign board for safety purpose as per requirement by the concerned Administrative Department will have to be erected by the Contractor at his own cost while operating in public thoroughfares.

Clause 59. The Contractor will have to maintain qualified technical employees and/or Apprentices at site as per prevailing Apprentice Act or as stipulated in the contract.

Clause 60. The Contractor will have to accept the Work Programme as per modifications and priority of work fixed by the Engineer-in-Charge so that most vulnerable reach and/or vulnerable items are completed before impending monsoon or rise in river flood water level or for other suitable reasons.

Clause 61. Quantities of different items of work mentioned in the tender schedule or in work order are only tentative. In actual work, these may vary considerably. Payment will be made on the basis of works actually done in different items and no claim will be entertained for reduction of quantities in some items or for omission of some items. For execution of quantitative excess in any item or supplementary new items of work as decided by the Department, approval of the Superintending Engineer / Chief Engineer / Government would be required, depending on whosoever be the Tender Accepting Authority, before making such payment.

Clause 62. In order to cope up with the present system of e-billing, supply of departmental materials is generally not allowed. However, if in special circumstances, Departmental materials may be issued to the Contractor/Bidder to the extent of requirements as assessed, those may be recovered from the Running Account Bill and/or Final Bill, as applicable.

Clause 63. Any material brought to site by the contractor is subject to approval of the Engineer-in-Charge. The rejected materials must be removed by the contractor from the site at his own cost within 24 hours of issue of the order to that effect. The rates in the schedule are inclusive of cost and carriage of all materials to worksite. The materials will have to be supplied in phase with due intimation to the Assistant Engineer concerned in

conformity with the progress of the work. For special type of materials, i.e. Geo Synthetic Bags, HDPE Bags, Geo Textile Filter, Geo Jute Filter etc., if any, relevant Data Sheet containing the name of the Manufacturers, Test Report etc. will also be submitted on each occasion. Engineer-in-Charge may conduct independent test on the samples drawn randomly before according approval for using the materials at site. In this regard decision of Engineer-in-Charge shall be final and binding.

Clause 64. For all items of contract jobs requiring skilled labour, the contractor shall have to employ 70% (Seventy Percent) of skilled labour locally. In case the Contractor fails to recruit skilled local labour, the Contractor shall employ skilled labour locally secured by Government in the manner indicated above. For bridge works, highly technical works of labour, the contractor may, with the prior permission in writing of the Engineer-in-charge to whom full facts must be placed for such permission, import and employ skilled labour up to 30% (Thirty Percent) of the total requirement. In this case the expression "Imported labour" shall mean "labour imported primarily from other States and secondarily, from the distant districts of the State of West Bengal." In case where the contactor fails to secure unskilled local labour or to engage imported labour, the contractor shall employ labour locally recruited by Government or labour imported by Government at the rate to be decided by the Superintending Engineer of the works concerned, whose decision as to the circumstances in which employment of such labour is of mutual advantage to Government and the contractor, will be final and binding on the parties.

Clause 65. All queries and disputes arising out of the works tender contract is to be brought to the notice of the Chairman of the 'Department Dispute Redressal Committee' in writing for decision within 15 days.

Clause 66. The contractor shall have to make his own arrangements for water, both for the work and use by his workers, etc., for road rollers and for all tools and plant, etc., required on the work.

Clause 67. Contractor will be responsible for the payments of all water charges payable to the Corporation Municipality / Panchayat or any other water works authority including a Government Department concerned.

Clause 68. If the contractors shall desire an extension of the time for completion of the work under clause 5 of the contract, no application for such extension will be entertained if it is not received in sufficient time to allow the Executive Engineer to consider it and the Contractor will be responsible for the consequences arising out of his negligence in this respect.

Clause 69. The Contractor will have to leave ducts in walls and floors to run conduit or cables, where necessary, and he will not be entitled to any extra payment on this account.

Clause 70. Contractors in the course of their work should understand that all materials obtained in the work of Dismantling, Excavation, etc., will be considered Government property and will be disposed of to the best advantage of Government.

Clause 71. In case of very special case of circumstances, if any Departmental materials are issued, there may be delay in obtaining the materials by the Department and the Contractor is, therefore, required to keep himself/herself in touch with the day to day position regarding the supply of materials from the Engineer-in-charge and to so adjust the progress of the work that his labour may not remain idle nor may there be any other claim due to or arising from delay in obtaining the materials. It should be clearly understood that no claim whatsoever shall be entertained by the Department on account of delay in supplying materials.

Clause 72. No compensation for any damage done by rain or traffic during the execution of the work will be made.

Clause 73. Whenever a work is carried out in municipal area, electric lights or electric danger signals whenever available shall be provided by the contractors on the barriers as well as paraffin lights. Facilities for the electric connection will be made by this Department but the Contractor will bear all the expenses.

Clause 74. The Contractor should quote through rate inclusive of cost of materials and carriage to place of working.

Clause 75. The Contractors should give complete specifications showing the method of execution and the quantity and quality of materials they intend to use per hundred square metre area.

Clause 76. In cases where water is used by the Contractor he will be required to deposit in advance with the Executive Engineer the charges for water which are to be calculated in accordance with the schedule of miscellaneous rates in the Canal Act.

Clause 77. It must be clearly understood by the Contractor that no claim on account of enhanced rates on those already accepted, due to fluctuations arising out of any situation will be entertained during the currency of this contract for the work as per schedule attached to the agreement and the additional work, if any, under Clause 12 of the contract.

Clause 78. In the event of emergency the Contractor will be required to pay his labour everyday and if this is not done, Government shall make the requisite payments as would have been paid by the contractor and recover the cost from the contractors.

INCONVENIENCE OF THE PUBLIC

Clause 79. The Contractor(s) shall not deposit material on any site which will seriously inconvenience the public. The Engineer-in-charge may require the Contractor(s) to remove any materials, which are considered by him to be a danger or inconvenience to the public or cause them to be removed at the contractor's cost.

Clause 80. The Contractor undertakes to have the site clean, free from rubbish to the satisfaction of the Engineer-in-charge. All surplus materials, rubbish etc. will be removed to the places fixed by the Engineer-in-charge and nothing extra will be paid.

Clause 81. The Contractor shall not allow any rubbish or debris to remain on the premises during or after repairs, but shall remove the same and keep the place neat and tidy during the progress of the work. The Engineer-in-charge may get the site premises cleared of debris etc. And recover the cost from the bill of the contractor, if the latter shows slackness in observing this clause.

Clause-82. Construction materials brought at site shall not be stacked at random. The contractor shall stack all these materials as directed by the Engineer-in-charge.

INTERPRETATION OF CLAUSES

Governor means the Governor of the State of West Bengal and his/her successors.

The Government means Government in the concerned Works Department.

The Department means the Secretary of the concerned Department or his/her authorized representative.

The Divisional Officer means the Executive Engineer of the concerned Works Department for the time being of the Division concerned, also identified as the Engineer-in-Charge.

The Sub-divisional Officer means the Assistant Engineer of the concerned Works Department for the time being of the Sub-division concerned. Junior Engineer equivalent to Section Officer of the Section concerned.

Superintending Engineer in the concerned works Department is the final Authority regarding Schedule of Rates and also the acceptance of Non-scheduled item rates arrived on the basis of market rate analysis for supplementary items, and the authority for approval of Reduced Rates and Part Rates. He is also the Tender Accepting Authority for works of value above Rs. 45.00 lakh and up to Rs. 2.00 crore under existing delegated power.

Chief Engineer in the concerned Works Department is the technical head of the Directorate and is also the Tender Accepting Authority for all works of value above Rs.

2.00 crore. Excess work over individual items comprising the original tender may be exceeded beyond 10% with the approval of concerned tender accepting authority and verified by the Superintending Engineer / Chief Engineer subject to the total value of work upon completion is within the technically sanctioned cost and that there is no major deviation from original scope of work in the tender. Any supplementary tender/item/work in connection with the main tender is to be taken up with the approval of the Tender Accepting Authority not below the rank of Executive Engineer. Such supplementary tenders above 10% of BOQ are to be executed only with the approval of appropriate Government irrespective of the value of tender.

Words importing the singular number only include the plural number and vice versa.

Irrespective of the accepting authority, Divisional officer shall be the authority signing agreement for all tenders of value more than Rs. 3.00 lakh up to any amount on behalf of the State.

Schedule showing (approximately) materials to be supplied by the Engineer-in-Charge under clause 10:

Particulars	Rates at wh charge	ich the mate d to the con	Place of delivery	
	Unit	Unit Rs. P.		

Note 1- The person or firm submitting the tender should see that the rates in the above schedule are filled up by the Engineer-in-charge on the issue of the form prior to the submission of the tender.

(Name in full) *Signature of Contractor/Agency with official seal containing Principal office address (Name in full) *Signature o<u>f Managing Director</u> on behalf of West Bengal Medical Services Corporation Limited with official seal containing designation & address

* To be authenticated on each and every page of the contract document by all parties.

Supply and Delivery of Electrical items for Jalpaiguri Super Speciality Hospital, District: Jalpaiguri

SI. No.	Description of Item	Qty.	иом	inc a	Jnit Rate luding GST nd other arges (Rs.)	inc	otal Amount luding GST and er charges (Rs.)
1	Supply and delivery of LED Street light Type: ENDURAPEARLPLUSSL90WLED757PASYTOPCASTCC Make: Havells	2.0	NOS	₹	9,702.00	₹	19,404.00
2	Supply and delivery of LED Flood Light. Model:JETAQUANTOPLUSFLP30WLED757SYMLENS Make: Havells	2.0	NOS	₹	4,674.60	₹	9,349.20
3	Supply and delivery of Recessed Mounted LED Light Model: Full Glow G5 (RC380B LED36S-6500 G5 L60W60 PSU OD) Make: Philips	40.0	NOS	₹	4,233.60	₹	169,344.00
4	Supply and delivery of LED Down Light Model: INTEGRAGRANDDLR15WLED840S Make: Havells	200.0	NOS	₹	2,205.00	₹	441,000.00
5	Supply and delivery of Regal batten for LED Tube Type: LUMILINEXS17WLED865SPCWHt Make: Havells	50.0	NOS	₹	837.90	₹	41,895.00
6	Mounting Rail for TLED Lamp T8 TMC 501 P 1xT-LED 22W P3241 Make- Philips	100.0	NOS	₹	441.00	₹	44,100.00
7	Mounting Rail for TLED Lamp T8 TMC 501 P 2xT-LED 22W P3242 Make: Philips	100.0	NOS	₹	529.20	₹	52,920.00
8	LED Tube Light Mas LEDtube 1200mm 18W865 T8 I – 2100lm Make: Philips	300.0	NOS	₹	705.60	₹	211,680.00
9	Supply and delivery of Capacitor 2.5 MFD, Dry type P2 Make: Tibcon	200.0	NOS	₹	23.64	₹	4,727.52
10	Supply and delivery of Slow Blow Glass Fuse of 2A, 250 V Make: Bussmann	5.0	NOS	₹	4.41	₹	22.05
11	Supply and delivery of Penta 5-in-1 Combined Box, 20 A Make: Anchor	10.0	NOS	₹	192.28	₹	1,922.76
12	Supply and delivery of 6 Modular cover plate Type: 6 Module, Rider Regency Make: Anchor	5.0	NOS	₹	122.08	₹	610.40
13	Supply and delivery of PVC Back Box Type: 3 Module Make: Anchor	10.0	NOS	₹	44.10	₹	441.00
14	Supply and delivery of PVC Back Box Type: 6 Module Make: Anchor	5.0	NOS	₹	83.79	₹	418.95
15	Supply and delivery of Blank Plate for Modular box Make: Anchor Rider/Roma	10.0	NOS	₹	22.40	₹	224.00

SI. No.	Description of Item	Qty.	UOM	ino a	Unit Rate cluding GST and other arges (Rs.)	incl	otal Amount uding GST and er charges (Rs.)
16	Supply and delivery of Modular Switch Type: 6A, Rider Make: Anchor Rider/Roma	20.0	NOS	₹	75.04	₹	1,500.80
17	Supply and delivery of Modular Switch Type: 16A, Rider Make: Anchor Rider/Roma	20.0	NOS	₹	116.48	₹	2,329.60
18	Supply and delivery of Modular Switch with Indicator Type: 25A, Rider Make: Anchor Rider/Roma	10.0	NOS	₹	109.37	₩	1,093.68
19	Supply and delivery of Modular Socket Type: Rider 6 A Make: Anchor Rider/Roma	20.0	NOS	₹	117.60	₹	2,352.00
20	Supply and delivery of Modular Socket Type: Rider 16 A Make: Anchor Rider/Roma	20.0	NOS	₹	164.64	₹	3,292.80
21	Supply and delivery of Plug Top Type: 3 Pin, 16 A Make: Anchor	20.0	NOS	₹	87.32	¥	1,746.36
22	Supply and delivery of Plug Top Type: 3 Pin, 6 A Make: Anchor	20.0	NOS	₹	66.15	₹	1,323.00
23	Supply and delivery of FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, 90mtr Size : 2.5 sqmm Make: Polycab/Havells/Finolex	4.0	Coil	₹	2,371.00	₹	9,484.00
24	FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, 90mtr Size : 1.5 sqmm Make: Polycab/Havells/Finolex	6.0	Coil	₹	1,448.00	₹	8,688.00
25	Supply and delivery of Four core Cu conductor power cables, PVC/XLPE Insulated unarmoured, 1.1 KV grade as per IS 1554(PI/7098, Part-1with latest ammenmend) Size : 4.00 sqmm Make: Polycab/Havells/Finolex	90.0	Mtr	₹	278.71	₽	25,084.08
26	Supply and delivery of Cable Tie Size: 150 MM Make: Reputed	10.0	PACK	₹	59.98	₹	599.76
27	Supply and delivery of Cable Tie Size: 250 MM Make: Reputed	10.0	PACK	₹	119.95	₹	1,199.52
28	Supply and delivery of Cable Tie Size: 400 MM Make: Reputed	10.0	PACK	₹	200.00	۲	2,000.00
29	Supply and delivery of PVC Flexible Pipe (White Colour) Size: 19/20 MM white, 30 mtr Make: Reputed	1.0	roll	₹	105.84	₹	105.84
30	Supply and delivery of S.S. Screw Size: 1.5 Inch Make: Reputed	200.0	NOS.	₹	3.00	₹	600.00
31	Supply and delivery of Ring Type, CU lugs Size: 4.6-6 (mm²-E) Make: Dowel(RSI-7089)	100.0	NOS.	₹	5.20	₹	520.38

SI. No.	Description of Item	Qty.	UOM	incl aı	nit Rate uding GST nd other rges (Rs.)	incl	otal Amount uding GST and er charges (Rs.)
32	Supply and delivery of Ring Type, CU lugs Size: 2.5-6 (mm²-E) Make: Dowel(RSI-7074)	50.0	NOS.	₩	3.18	₹	158.76
33	Supply and delivery of Ring Type, CU lugs Size: 1.5-4 (mm ² -E) Make: Dowel(RSI-7056)	50.0	NOS.	₩	2.91	¥	145.53
34	Supply and delivery of Fork Type, CU lugs Size: 4.6-3.5 (mm²-E) Make: Dowel(RSI-7931)	50.0	NOS.	₹	4.06	₹	202.86
35	Supply and delivery of Fork Type, CU lugs Size: 2.5-3.5 (mm²-E) Make: Dowel(RSI-7928)	50.0	NOS.	₹	2.47	₹	123.48
36	Supply and delivery of Fork Type, CU lugs Size: 1.5-3.5 (mm²-E) Make: Dowel(RSI-7926)	50.0	NOS.	₩	2.12	₹	105.84
37	Supply and delivery of Pin Type, CU lugs Size: 2.5 sqmm Make: Dowel(CPI-18)	200.0	NOS.	₩	2.29	₹	458.64
38	Supply and delivery of Pin Type, CU lugs Size: 1.5 sqmm Make: Dowel(CPI-17)	200.0	NOS.	¥	2.21	₹	441.00
39	Supply and delivery of Ring Type, AL lugs Size: 10-6 (mm²-E) Make: Dowel(ALS-252)	50.0	NOS.	₩	3.88	₹	194.04
40	Supply and delivery of Ring Type, AL lugs Size: 16-10 (mm²-E) Make: Dowel(ALS-217)	50.0	NOS.	₹	3.88	₹	194.04
41	Supply and delivery of Ring Type, AL lugs Size: 25-10 (mm²-E) Make:Dowel(ALS-219)	50.0	NOS.	₹	5.38	₹	269.01
42	Supply and delivery of Ring Type, AL lugs Size: 35-10 (mm²-E) Make: Dowel(ALS-222)	20.0	NOS.	¥	6.44	¥	128.77
43	Supply and delivery of Ring Type, AL lugs Size: 50-12 (mm²-E) Make: Dowel(ALS-224)	20.0	NOS.	₹	9.70	₹	194.04
44	Supply and delivery of Ring Type, AL lugs Size: 70-12 (mm²-E) Make: Dowel(ALS-226)	12.0	NOS.	₩	14.99	₩	179.93
45	Supply and delivery of Ring Type, AL lugs Size: 95-16 (mm²-E) Make: Dowel(ALS-229)	12.0	NOS.	₩	15.88	₩	190.51
46	Supply and delivery of PVC Gitti Size: 1 Inch 100 pcs per packet Make: Reputed	2.0	Packet	₽	200.00	₹	400.00
47	Supply and delivery of Wooden Gutka 100 pcs per packet Make: Any Reputed	5.0	Packet	₹	200.00	₹	1,000.00

SI. No.	Description of Item	Qty.	UOM	Unit Rate including GST and other charges (Rs.)		inc	Total Amount including GST and other charges (Rs.)	
48	Supply and delivery of RCCB Type: DP, 63A, 30 mA Make: L&T	5.0	NOS.	₹	3,567.69	₹	17,838.45	
49	Supply and delivery of RCCB Type: DP, 40A, 30 mA Make: L&T	5.0	NOS.	₹	2,857.68	₹	14,288.40	
50	Supply and delivery of MCB Type: 4P, 40A, 10kA C-curve Make: L&T	2.0	NOS	₹	2,205.00	₹	4,410.00	
51	Supply and delivery of MCB Type: DP, 40A, 10kA C-curve Make: L&T	5.0	NOS	₹	1,137.78	₹	5,688.90	
52	Supply and delivery of MCB Type: SP 16A, 10kA C-curve Make: L&T	10.0	NOS	₹	225.79	₹	2,257.92	
53	Supply and delivery of MCB Type: SP 6A, 10kA C-curve Make: L&T	10.0	NOS	₹	225.79	₹	2,257.92	
54	Supply and delivery of 400 mm Wall Mounted Fan Model: WMHiflo Wave/mist air icy Make: Crompton/Usha	30.0	NOS	₹	2,619.54	₹	78,586.20	
55	Supply and delivery of 450 mm Sweep Heavy Duty Exhaust Fan Model: TURBOFORCE, 1400 RPM Make: Havells	2.0	NOS	₹	5,402.25	₹	10,804.50	
56	Supply and delivery of Bearing- 6201 ZZ Make: TATA	30.0	NOS	₹	83.79	₹	2,513.70	
57	Supply and delivery of Supply and delivery of Bearing- 6202 ZZ Make: TATA	30.0	NOS	₹	91.73	₹	2,751.84	
58	Supply and delivery of Bearing- 6206 ZZ Make: TATA	6.0	NOS	₹	336.92	₹	2,021.54	
59	Supply and delivery of Bearing- 6208ZZ Make: TATA	6.0	NOS	₹	449.82	₹	2,698.92	
60	Supply and Delivery of LED Indicator Size: 22.5 mm, R-Red, Gen next Pro. 240A/024C Make: L&T	25.0	NOS	₹	103.19	₹	2,579.85	
61	Supply and Delivery of LED Indicator Size: 22.5 mm, G-Green,Gen next Pro. 240A/024C Make: L&T	25.0	NOS	₹	103.19	₹	2,579.85	
62	Supply and Delivery of LED Indicator Size: 22.5 mm, Y-Yellow,Gen next Pro. 240A/024C Make: L&T	20.0	NOS	₹	103.19	₹	2,063.88	
63	Supply and Delivery of LED Indicator Size: 22.5 mm, B-Blue, Gen next Pro. 240A/024C Make: L&T	20.0	NOS	₹	177.28	₹	3,545.64	

Description of Item	Qty.	UOM	Unit Rate including GST and other charges (Rs.)	inc	Fotal Amount cluding GST and her charges (Rs.)
Supply and delivery of Euroload Switch Disconnector Model: 4 Pole 100 A 415V 50HZ Make: Havells(IHCSFO0100)	1.0	NOS	₹ 3,038.49	₹	3,038.49
Supply and delivery of Euroload Switch Disconnector Model: 4 Pole 400 A 415V 50HZ Make: Havells(IHCSFO0400)	1.0	NOS	₹ 8,917.02	₹	8,917.02
Supply and delivery of Single Phasing Preventor (415VAC,50Hz) Model: VSP-3 Make-Minilec	1.0	NOS	₹ 639.45	₹	639.45
Supply and delivery of Silica Gel for Transformer	5.0	KG	₹ 250.00	₹	1,250.00 1,235,097.63
	Supply and delivery of Euroload Switch Disconnector Model: 4 Pole 100 A 415V 50HZ Make: Havells(IHCSFO0100) Supply and delivery of Euroload Switch Disconnector Model: 4 Pole 400 A 415V 50HZ Make: Havells(IHCSFO0400) Supply and delivery of Single Phasing Preventor (415VAC,50Hz) Model: VSP-3 Make-Minilec	Supply and delivery of Euroload Switch Disconnector Model: 4Pole 100 A 415V 50HZ1.0Make: Havells(IHCSFO0100)1.0Supply and delivery of Euroload Switch Disconnector Model: 4Pole 400 A 415V 50HZ1.0Make: Havells(IHCSFO0400)1.0Supply and delivery of Single Phasing Preventor (415VAC,50Hz)1.0Model: VSP-3 Make-Minilec1.0Supply and delivery of Silica Gel for Transformer5.0	Supply and delivery of Euroload Switch Disconnector Model: 4NOSPole 100 A 415V 50HZ1.0Make: Havells(IHCSFO0100)1.0Supply and delivery of Euroload Switch Disconnector Model: 4Pole 400 A 415V 50HZ1.0Make: Havells(IHCSFO0400)1.0Supply and delivery of Single Phasing Preventor (415VAC,50Hz)Model: VSP-3 Make-Minilec1.0Supply and delivery of Silica Gel for Transformer5.0	Description of ItemQty.UOMIncluding GST and other charges (Rs.)Supply and delivery of Euroload Switch Disconnector Model: 4 Pole 100 A 415V 50HZ1.0NOS₹ 3,038.49Make: Havells(IHCSFO0100)1.0NOS₹ 3,038.49Supply and delivery of Euroload Switch Disconnector Model: 4 Pole 400 A 415V 50HZ1.0NOS₹ 8,917.02Supply and delivery of Euroload Switch Disconnector Model: 4 Pole 400 A 415V 50HZ1.0NOS₹ 8,917.02Make: Havells(IHCSFO0400)1.0NOS₹ 8,917.02Supply and delivery of Single Phasing Preventor (415VAC,50Hz) Model: VSP-3 Make-Minilec1.0NOS₹ 639.45Supply and delivery of Silica Gel for Transformer5.0KG₹ 250.00	Description of ItemQty.UOMIncluding GST and other charges (Rs.)including GST ind other charges (Rs.)Supply and delivery of Euroload Switch Disconnector Model: 4 Pole 100 A 415V 50HZ1.0NOS₹ 3,038.49₹Make: Havells(IHCSFO0100)1.0NOS₹ 3,038.49₹Supply and delivery of Euroload Switch Disconnector Model: 4 Pole 400 A 415V 50HZ1.0NOS₹ 8,917.02₹Make: Havells(IHCSFO0100)1.0NOS₹ 8,917.02₹Supply and delivery of Single Phasing Preventor (415VAC,50Hz) Model: VSP-3 Make-Minilec1.0NOS₹ 639.45₹Supply and delivery of Silica Gel for Transformer5.0KG₹ 250.00₹

Supply and Delivery of Electrical items for Malbazar Super Speciality Hospital, District: Jalpaiguri

	Hospital, District: Jalpaigu	rı		_			
SI. No.	Description of Item	Qty.	UOM	Unit Rate including GST and other charges (Rs.)	incl	Total Amount including GST and other charges (Rs.)	
1	Supply and delivery of LED Flood Light. Model:JETAQUANTOPLUSFLP30WLED757SYMLENS Make: Havells	2.0	NOS	₹ 4,674.60	₹	9,349.20	
2	Supply and delivery of Recessed Mounted LED Light Model: Full Glow G5 (RC380B LED36S-6500 G5 L60W60 PSU OD) Make: Philips	30.0	NOS	₹ 4,233.60	₹	127,008.00	
3	Supply and delivery of LED Down Light Model: INTEGRAGRANDDLR15WLED840S Make: Havells	30.0	NOS	₹ 2,205.00	₹	66,150.00	
4	Supply and delivery of Regal batten for LED Tube Type: LUMILINEXS17WLED865SPCWHt Make: Havells	100.0	NOS	₹ 837.90	₹	83,790.00	
5	Mounting Rail for TLED Lamp TMC 501 P 1xT-LED 22W P3241 Make- Philips	200.0	NOS	₹ 441.00	₹	88,200.00	
6	Mounting Rail for TLED Lamp TMC 501 P 2xT-LED 22W P3242 Make: Philips	100.0	NOS	₹ 529.20	₹	52,920.00	
7	LED Tube Light Mas LEDtube 1200mm 18W865 T8 I – 2100lm Make: Philips	400.0	NOS	₹ 705.60	₹	282,240.00	
8	Supply and delivery of Capacitor 2.5 MFD, Dry type P2 Make: Tibcon	10.0	NOS	₹ 23.64	₹	236.38	
9	Supply and delivery of 9 W LED Bulb B22 Make: Philips	50.0	NOS	₹ 127.41	₹	6,370.50	
10	Supply and delivery of Penta 5-in-1 Combined Box, 20 A Make: Anchor	50.0	NOS	₹ 192.28	₹	9,613.80	
11	Supply and delivery of Modular Switch Type: 6A, Rider Make: Anchor Rider/Roma	70.0	NOS	₹ 75.04	₹	5,252.80	
12	Supply and delivery of Modular Switch Type: 16A, Rider Make: Anchor Rider/Roma	50.0	NOS	₹ 116.48	₹	5,824.00	
13	Supply and delivery of Modular Socket Type: Rider 6 A Make: Anchor Rider/Roma	70.0	NOS	₹ 117.60	₹	8,232.00	
14	Supply and delivery of Modular Socket Type: Rider 16 A Make: Anchor Rider/Roma	50.0	NOS	₹ 164.64	₹	8,232.00	
15	Supply and delivery of ceiling fan regulator Model- 1 module fan regulator(80W), AHERFXW001 Make: Havells	30.0	NOS	₹ 233.73	₹	7,011.90	

SI. No.	Description of Item	Qty.	UOM	in	Unit Rate including GST and other charges (Rs.)		Total Amount including GST and other charges (Rs.)	
16	Supply and delivery of Plug Top Type: 3 Pin, 16 A Make: Anchor	30.0	NOS	₹	87.32	١٢	2,619.54	
17	Supply and delivery of Plug Top Type: 3 Pin, 6 A Make: Anchor	30.0	NOS	₹	66.15	١٢	1,984.50	
18	FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, 90mtr Size : 4 sqmm Make: Polycab/Havells/Finolex	3.0	Coil	₹	3,423.00	₹	10,269.00	
19	Supply and delivery of FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, 90mtr Size : 2.5 sqmm Make: Polycab/Havells/Finolex	3.0	Coil	₹	2,371.00	₹	7,113.00	
20	FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, 90mtr Size : 1.5 sqmm Make: Polycab/Havells/Finolex	3.0	Coil	₹	1,448.00	₹	4,344.00	
21	Supply and delivery of S.S. Screw Size: 2.0 Inch Make: Reputed	100.0	NOS.	₹	3.00	₹	300.00	
22	Supply and delivery of S.S. Screw Size: 1.5 Inch Make: Reputed	100.0	NOS.	₹	3.00	₹	300.00	
23	Supply and delivery of Ring Type, CU lugs Size: 4.6-6 (mm ² -E) Make: Dowel(RSI-7089)	100.0	NOS.	₹	5.20	₹	520.38	
24	Supply and delivery of Ring Type, CU lugs Size: 2.5-6 (mm²-E) Make: Dowel(RSI-7074)	100.0	NOS.	₹	3.18	₹	317.52	
25	Supply and delivery of Ring Type, CU lugs Size: 1.5-4 (mm²-E) Make: Dowel(RSI-7056)	100.0	NOS.	₹	2.91	₹	291.06	
26	Supply and delivery of Fork Type, CU lugs Size: 4.6-3.5 (mm²-E) Make: Dowel(RSI-7931)	100.0	NOS.	₹	4.06	₹	405.72	
27	Supply and delivery of Fork Type, CU lugs Size: 2.5-3.5 (mm²-E) Make: Dowel(RSI-7928)	100.0	NOS.	₹	2.47	₹	246.96	
28	Supply and delivery of PVC Gitti Size: 1 Inch 100 pcs per packet Make: Reputed	10.0	Packet	₹	200.00	₹	2,000.00	
29	Supply and delivery of Wooden Gutka 100 pcs per packet Make: Any Reputed	5.0	Packet	₹	200.00	₹	1,000.00	
30	Supply and delivery of MCB Type: 4P, 100A, 10kA C-curve Make: L&T	5.0	NOS	₹	8,696.76	₹	43,483.80	

SI. No.	Description of Item	Qty.	UOM	Unit Rate including GST and other charges (Rs.)		incl	Total Amount including GST and other charges (Rs.)	
31	Supply and delivery of 1200 mm Ceiling Fan Model: Striker Plus Make: USHA	30.0	NOS	₹ 2	2,302.02	١٢	69,060.60	
32	Supply and Delivery of LED PLL Lamp (4 pin), 18W easy way to move to LED without changing the 2'x2' conventional fittings Type:LED P-LL 18W, 6500K 2G11 Make: Philips	10.0	Nos	₹	528.32	₹	5,283.18	
33	Supply and Delivery of LED PLL Lamp Holder (4 pin) Type: LED PLL 18W, 6500 K Make: Any Reputed	10.0	Nos	₹	118.00	₹	1,180.00	
34	Supply and delivery of Silica Gel for Transformer	5.0	KG	₹	250.00 Total	₹	1,250.00 912,399.84	

Supply and Delivery of Electrical items for Falakata Super Speciality Hospital, District: Alipurduar

SI. No.	District: Alipurdu Description of Item	Qty.	UOM	Unit Rate including GST and other charges (Rs.)	Total Amount including GST and other charges (Rs.)
1	Supply and delivery of LED Street light Type: ENDURAPEARLPLUSSL90WLED757PASYTOPCASTCC Make: Havells	10.0	NOS	₹ 9,702.00	₹ 97,020.00
2	Supply and delivery of LED Landscape Lighting Model:BGP300 LED40 757 PSU PC IN S1 Make: Philips	8.0	NOS	₹ 16,758.00	₹ 134,064.00
3	Supply and delivery LED Bollard Light Model: BCP151 LED150/NW PSU 220-240V 7043 Make: Philips	10.0	NOS	₹ 10,584.00	₹ 105,840.00
4	Supply and delivery of LED Flood Light. Model:LHEECNP7PB7J100 Make: Havells	10.0	NOS	₹ 3,281.04	₹ 32,810.40
5	Supply and delivery of Recessed Mounted LED Light Model: Full Glow G5 (RC380B LED36S-6500 G5 L60W60 PSU OD) Make: Philips	40.0	NOS	₹ 4,233.60	₹ 169,344.00
6	LED Down Light with surface module Model: Trim Plus LED Panel Round LHEBFCP7IZ1W022, 22 W LED 6000 K, LSSLNW0133 Make: Havells	15.0	NOS	₹ 1,566.43	₹ 23,496.48
7	Supply and delivery of 10-Watt 2 feet LED Batten Light Type: BN 021 LED12S 6500 PSU GR Make: Philips	20.0	NOS	₹ 502.74	₹ 10,054.80
8	Mounting Rail for TLED Lamp T8 TMC 501 P 1xT-LED 22W P3241 Make- Philips	5.0	NOS	₹ 441.00	₹ 2,205.00
9	Mounting Rail for TLED Lamp T8 TMC 501 P 2xT-LED 22W P3242 Make: Philips	5.0	NOS	₹ 529.20	₹ 2,646.00
10	LED Tube Light Mas LEDtube 1200mm 18W865 T8 I – 2100lm Make: Philips	50.0	NOS	₹ 705.60	₹ 35,280.00
11	Supply and delivery of Capacitor 2.5 MFD, Dry type P2 Make: Tibcon	20.0	NOS	₹ 23.64	₹ 472.75
12	Supply and delivery of Ding Dong Call Bell Make: Anchor/ Havells/ DM	5.0	NOS	₹ 170.23	₹ 851.13
13	Supply and delivery of Penta 5-in-1 Combined Box, 20 A Make: Anchor	30.0	NOS	₹ 192.28	₹ 5,768.28
14	Supply and delivery of 2 Modular cover plate Type: 2 Module, Rider Regency Make: Anchor	5.0	NOS	₹ 66.08	₹ 330.40
15	Supply and delivery of 3 Modular cover plate Type: 3 Module, Rider Regency Make: Anchor	5.0	NOS	₹ 78.40	₹ 392.00

SI. No.	Description of Item	Qty.	UOM	Unit Rate including GST and other charges (Rs.)	Total Amount including GST and other charges (Rs.)
16	Supply and delivery of 4 Modular cover plate Type: 4 Module, Rider Regency Make: Anchor	5.0	NOS	₹ 78.40	₹ 392.00
17	Supply and delivery of 6 Modular cover plate Type: 6 Module, Rider Regency Make: Anchor	5.0	NOS	₹ 122.08	₹ 610.40
18	Supply and delivery of 2 Row 12 Modular cover plate Type: 12 Module, Rider Regency Make: Anchor	5.0	NOS	₹ 306.88	₹ 1,534.40
19	Supply and delivery of PVC Back Box Type: 2 Module Make: Anchor	5.0	NOS	₹ 36.16	₹ 180.81
20	Supply and delivery of PVC Back Box Type: 3 Module Make: Anchor	5.0	NOS	₹ 44.10	₹ 220.50
21	Supply and delivery of PVC Back Box Type: 4 Module Make: Anchor	5.0	NOS	₹ 56.45	₹ 282.24
22	Supply and delivery of PVC Back Box Type: 6 Module Make: Anchor	5.0	NOS	₹ 83.79	₹ 418.95
23	Supply and delivery of PVC Back Box Type: 12 Module, 2 row Make: Anchor	5.0	NOS	₹ 134.06	₹ 670.32
24	Supply and delivery of Blank Plate for Modular box Make: Anchor Rider/Roma	5.0	NOS	₹ 22.40	₹ 112.00
25	Supply and delivery of Modular Switch Type:Mylinc 6 A, 675501 Make: Legrand	20.0	NOS	₹ 84.67	₹ 1,693.44
26	Supply and delivery of Modular Switch Type:Mylinc 16 A, 675511 Make: Legrand	20.0	NOS	₹ 165.82	₹ 3,316.32
27	Supply and delivery of Modular Socket Type: Mylinc 6 A, 675550 Make: Legrand	20.0	NOS	₹ 171.11	₹ 3,422.16
28	Supply and delivery of Modular Socket Type: Mylinc 6/16 A, 675555 Make: Legrand	20.0	NOS	₹ 287.53	₹ 5,750.64
29	Supply and delivery of ceiling fan regulator Mylinc Fan regulator 100 W, Humfree, 0-4 steps 675530 Make: Legrand	20.0	NOS	₹ 622.69	₹ 12,453.84
30	Supply and delivery of Plug Top Type: 3 Pin, 16 A Make: Anchor	10.0	NOS	₹ 87.32	₹ 873.18
31	Supply and delivery of Plug Top Type: 3 Pin, 6 A Make: Anchor	10.0	NOS	₹ 66.15	₹ 661.50

SI. No.	Description of Item	Qty.	UOM	includ	nit Rate ling GST and er charges (Rs.)	incl	Total Amount including GST and other charges (Rs.)		
32	FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, 90mtr Size : 4 sqmm Make: Polycab/Havells/Finolex	3.0	Coil	₹	3,423.00	₹	10,269.00		
33	Supply and delivery of FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, 90mtr Size : 2.5 sqmm Make: Polycab/Havells/Finolex	3.0	Coil	₹	2,371.00	Ŧ	7,113.00		
34	FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, 90mtr Size : 1.5 sqmm Make: Polycab/Havells/Finolex	3.0	Coil	₹	1,448.00	₹	4,344.00		
35	Supply and delivery of Cable Tie Size: 250 MM Make: Reputed	2.0	PACK	₹	119.95	₹	239.90		
36	Supply and delivery of S.S. Screw Size: 1.5 Inch Make: Reputed	200.0	NOS.	₹	3.00	₹	600.00		
	Supply and delivery of PVC Gitti Size: 1 Inch 100 pcs per packet Make: Reputed	2.0	Packet	₹	200.00	₹	400.00		
38	Supply and delivery of 400 mm Wall Mounted Fan Model: WMHiflo Wave/mist air icy Make: Crompton/Usha	10.0	NOS	₹	2,619.54	₹	26,195.40		
30	Supply and delivery of 300 mm Sweep Heavy Duty Exhaust Fan Model: TURBOFORCE, 1400 RPM Make: Havells	10.0	NOS	₹	3,880.80	₹	38,808.00		
40	Supply and delivery of Silica Gel for Transformer	5.0	KG	₹	250.00	₹	1,250.00		
	Total					₹	742,387.25		

Supply and Delivery of Electrical items for Chanchal Super Speciality Hospital, District: Malda

	District: Malda								
SI. No.	Description of Item	Qty.	UOM	Unit Rate including GST and other charges (Rs.)	Total Amount including GST and other charges (Rs.)				
1	Supply and delivery of LED Street light Type: ENDURAPEARLPLUSSL90WLED757PASYTOPCASTCC Make: Havells	5.0	NOS	₹ 9,702.00	₹ 48,510.00				
2	Supply and delivery of LED Canopy Light. Model:BAYBRITEFLAREHB80WLED857PWBBOLTG Make: Havells	10.0	NOS	₹ 12,789.00	₹ 127,890.00				
3	Supply and delivery of LED Flood Light. Model:JETAQUANTOPLUSFLP30WLED757SYMLENS Make: Havells	2.0	NOS	₹ 4,674.60	₹ 9,349.20				
4	Supply and delivery of Recessed Mounted LED Light Model: Full Glow G5 (RC380B LED36S-6500 G5 L60W60 PSU OD) Make: Philips	25.0	NOS	₹ 4,233.60	₹ 105,840.00				
5	Supply and delivery of LED Down Light Model: INTEGRAGRANDDLR15WLED840S Make: Havells	90.0	NOS	₹ 2,205.00	₹ 198,450.00				
6	Supply and delivery of Regal batten for LED Tube Type: LUMILINEXS17WLED865SPCWHt Make: Havells	50.0	NOS	₹ 837.90	₹ 41,895.00				
7	Mounting Rail for TLED Lamp TMC 501 P 1xT-LED 22W P3241 Make- Philips	25.0	NOS	₹ 441.00	₹ 11,025.00				
8	Mounting Rail for TLED Lamp TMC 501 P 2xT-LED 22W P3242 Make: Philips	25.0	NOS	₹ 529.20	₹ 13,230.00				
9	LED Tube Light Mas LEDtube 1200mm 18W865 T8 I – 2100lm Make: Philips	100.0	NOS	₹ 705.60	₹ 70,560.00				
10	Supply and delivery of Capacitor 2.5 MFD, Dry type P2 Make: Tibcon	200.0	NOS	₹ 23.64	₹ 4,727.52				
11	Supply and delivery of Capacitor 1.5 μF, CBB61 Make: Tibcon	15.0	NOS	₹ 21.17	₹ 317.52				
12	Supply and delivery of Capacitor 7.5 MFD, Dry type P2 Make: Tibcon	5.0	NOS	₹ 40.57	₹ 202.86				
13	Supply and delivery of Slow Blow Glass Fuse of 2A, 250 V Make: Bussmann	5.0	NOS	₹ 4.41	₹ 22.05				
14	Supply and delivery of Slow Blow Glass Fuse of 5A, 250 V Make: Bussmann	5.0	NOS	₹ 4.41	₹ 22.05				
15	Supply and delivery of Slow Blow Glass Fuse of 8A, 250 V Make: Bussmann	5.0	NOS	₹ 8.82	₹ 44.10				

SI. No.	Description of Item	Qty.	UOM	Unit Rate including GST and other charges (Rs.)	Total Amount including GST and other charges (Rs.)
16	Supply and delivery of Penta 5-in-1 Combined Box, 20 A Make: Anchor	5.0	NOS	₹ 192.28	₹ 961.38
17	Supply and delivery of 2 Modular cover plate Type: 2 Module, Rider Regency Make: Anchor	25.0	NOS	₹ 66.08	₹ 1,652.00
18	Supply and delivery of 3 Modular cover plate Type: 3 Module, Rider Regency Make: Anchor	50.0	NOS	₹ 78.40	₹ 3,920.00
19	Supply and delivery of 4 Modular cover plate Type: 4 Module, Rider Regency Make: Anchor	5.0	NOS	₹ 78.40	₹ 392.00
20	Supply and delivery of 6 Modular cover plate Type: 6 Module, Rider Regency Make: Anchor	50.0	NOS	₹ 122.08	₹ 6,104.00
21	Supply and delivery of 2 Row 12 Modular cover plate Type: 12 Module, Rider Regency Make: Anchor	10.0	NOS	₹ 306.88	₹ 3,068.80
22	Supply and delivery of PVC Back Box Type: 2 Module Make: Anchor	25.0	NOS	₹ 36.16	₹ 904.05
23	Supply and delivery of PVC Back Box Type: 3 Module Make: Anchor	50.0	NOS	₹ 44.10	₹ 2,205.00
24	Supply and delivery of PVC Back Box Type: 4 Module Make: Anchor	5.0	NOS	₹ 56.45	₹ 282.24
25	Supply and delivery of PVC Back Box Type: 6 Module Make: Anchor	50.0	NOS	₹ 83.79	₹ 4,189.50
26	Supply and delivery of PVC Back Box Type: 12 Module, 2 row Make: Anchor	10.0	NOS	₹ 134.06	₹ 1,340.64
27	Supply and delivery of Blank Plate for Modular box Make: Anchor Rider/Roma	25.0	NOS	₹ 22.40	₹ 560.00
28	Supply and delivery of Modular Switch Type: 6A, Rider Make: Anchor Rider/Roma	100.0	NOS	₹ 75.04	₹ 7,504.00
29	Supply and delivery of Modular Switch Type: 16A, Rider Make: Anchor Rider/Roma	100.0	NOS	₹ 116.48	₹ 11,648.00
30	Supply and delivery of Modular Switch with Indicator Type: 25A, Rider Make: Anchor Rider/Roma	10.0	NOS	₹ 109.37	₹ 1,093.68
31	Supply and delivery of Modular Socket Type: Rider 6 A Make: Anchor Rider/Roma	100.0	NOS	₹ 117.60	₹ 11,760.00
32	Supply and delivery of Modular Socket Type: Rider 16 A Make: Anchor Rider/Roma	100.0	NOS	₹ 164.64	₹ 16,464.00

SI. No.	Description of Item	Qty.	UOM		Unit Rate uding GST and ther charges (Rs.)	ind	Total Amount cluding GST and ner charges (Rs.)
33	Supply and delivery of ceiling fan regulator Model- 1 module fan regulator(80W), AHERFXW001 Make: Havells	50.0	NOS	₹	233.73	٣	11,686.50
34	Supply and Delivery of Industrial Plug & Socket board with 240 V, 20A, SPN MCB & Earth Metal Industrial Plug socket & 20A Industrial top incl. SS enclosure complete. Make: L&T (DBMPS220SD)	5.0	Nos	₹	1,715.49	₹	8,577.45
35	Supply and delivery of Plug Top Type: 3 Pin, 16 A Make: Anchor	20.0	NOS	₹	87.32	₹	1,746.36
36	Supply and delivery of Plug Top Type: 3 Pin, 6 A Make: Anchor	20.0	NOS	₹	66.15	₹	1,323.00
37	FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, 90mtr Size : 4 sqmm Make: Polycab/Havells/Finolex	2.0	Coil	₹	3,423.00	₹	6,846.00
38	Supply and delivery of FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, 90mtr Size : 2.5 sqmm Make: Polycab/Havells/Finolex	3.0	Coil	₹	2,371.00	Ŧ	7,113.00
39	FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, 90mtr Size : 1.5 sqmm Make: Polycab/Havells/Finolex	3.0	Coil	₹	1,448.00	₹	4,344.00
40	Supply and delivery of Single Core HR FRLS, PVC Insulated Cu Wire, 90mtr Size : 10 sqmm Make: Polycab/Havells/Finolex	1.0	Coil	₹	9,920.00	₹	9,920.00
41	Supply and delivery of Single Core HR FRLS, PVC Insulated Cu Wire, 90mtr Size : 16 sqmm Make: Polycab/Havells/Finolex	1.0	Coil	₹	15,372.00	₹	15,372.00
42	Supply and delivery of Four core Cu conductor power cables, PVC/XLPE Insulated unarmoured, 1.1 KV grade as per IS 1554(PI/7098, Part-1with latest ammenmend) Size : 4.00 sqmm Make: Polycab/Havells/Finolex	90.0	Mtr	₹	278.71	₹	25,084.08
43	Supply and delivery of Cable Tie Size: 150 MM Make: Reputed	5.0	PACK	₹	59.98	₹	299.88
44	Supply and delivery of Cable Tie Size: 250 MM Make: Reputed	5.0	PACK	₹	119.95	₹	599.76
45	Supply and delivery of PVC Conduit Size: 19/20 MM, 10' Make: Reputed	30.0	NOS.	₹	87.00	₹	2,610.00

SI. No.	Description of Item	Qty.	UOM	Unit Rate including GST and other charges (Rs.)	Total Amount including GST and other charges (Rs.)
46	Supply and delivery of PVC Flexible Pipe (White Colour) Size: 19/20 MM white, 30 mtr Make: Reputed	1.0	roll	₹ 105.84	₹ 105.84
47	Supply and delivery of S.S. Screw Size: 2.0 Inch Make: Reputed	200.0	NOS.	₹ 3.00	₹ 600.00
48	Supply and delivery of S.S. Screw Size: 1.5 Inch Make: Reputed	200.0	NOS.	₹ 3.00	₹ 600.00
49	Supply and delivery of S.S. Screw Size: 1 Inch Make: Reputed	200.0	NOS.	₹ 3.00	₹ 600.00
50	Supply and delivery of Ring Type, CU lugs Size: 16-12 (mm²-E) Make: Dowel(RS-7033)	16.0	NOS	₹ 13.23	₹ 211.68
51	Supply and delivery of Ring Type, CU lugs Size: 10-10 (mm²-E) Make: Dowel(RS-7027)	16.0	NOS	₹ 9.70	₹ 155.23
52	Supply and delivery of Ring Type, CU lugs Size: 4.6-6 (mm²-E) Make: Dowel(RSI-7089)	50.0	NOS.	₹ 5.20	₹ 260.19
53	Supply and delivery of Ring Type, CU lugs Size: 2.5-6 (mm²-E) Make: Dowel(RSI-7074)	50.0	NOS.	₹ 3.18	₹ 158.76
54	Supply and delivery of Ring Type, CU lugs Size: 1.5-4 (mm²-E) Make: Dowel(RSI-7056)	50.0	NOS.	₹ 2.91	₹ 145.53
55	Supply and delivery of Fork Type, CU lugs Size: 4.6-3.5 (mm²-E) Make: Dowel(RSI-7931)	50.0	NOS.	₹ 4.06	₹ 202.86
56	Supply and delivery of Fork Type, CU lugs Size: 2.5-3.5 (mm²-E) Make: Dowel(RSI-7928)	50.0	NOS.	₹ 2.47	₹ 123.48
57	Supply and delivery of Fork Type, CU lugs Size: 1.5-3.5 (mm²-E) Make: Dowel(RSI-7926)	50.0	NOS.	₹ 2.12	₹ 105.84
58	Supply and delivery of Pin Type, CU lugs Size: 16 sqmm Make: Dowel(CPI-25)	12.0	NOS	₹ 14.99	₹ 179.93
59	Supply and delivery of Pin Type, CU lugs Size: 10 sqmm Make: Dowel(CPI-24)	12.0	NOS	₹ 7.59	₹ 91.02
60	Supply and delivery of Pin Type, CU lugs Size: 4 sqmm Make: Dowel(CPI-20)	100.0	NOS.	₹ 4.59	₹ 458.64
61	Supply and delivery of Pin Type, CU lugs Size: 2.5 sqmm Make: Dowel(CPI-18)	200.0	NOS.	₹ 2.29	₹ 458.64
62	Supply and delivery of Pin Type, CU lugs Size: 1.5 sqmm Make: Dowel(CPI-17)	200.0	NOS.	₹ 2.21	₹ 441.00

SI. No.	Description of Item	Qty.	UOM	inclu	Unit Rate Iding GST and her charges (Rs.)	inc	Fotal Amount cluding GST and her charges (Rs.)
63	Supply and delivery of Ring Type, AL lugs Size: 4-5 (mm²-E) Make: Dowel(ALS-317)	50.0	NOS	₹	1.94	١٢	97.02
64	Supply and delivery of Ring Type, AL lugs Size: 10-6 (mm²-E) Make: Dowel(ALS-252)	12.0	NOS.	₹	3.88	١٢	46.57
65	Supply and delivery of Ring Type, AL lugs Size: 16-10 (mm²-E) Make: Dowel(ALS-217)	12.0	NOS.	₹	3.88	₹	46.57
66	Supply and delivery of Ring Type, AL lugs Size: 25-10 (mm²-E) Make:Dowel(ALS-219)	8.0	NOS.	₹	5.38	¥	43.04
67	Supply and delivery of Ring Type, AL lugs Size: 35-10 (mm²-E) Make: Dowel(ALS-222)	20.0	NOS.	₹	6.44	₹	128.77
68	Supply and delivery of Ring Type, AL lugs Size: 50-12 (mm²-E) Make: Dowel(ALS-224)	20.0	NOS.	₹	9.70	₹	194.04
69	Supply and delivery of Ring Type, AL lugs Size: 70-12 (mm²-E) Make: Dowel(ALS-226)	12.0	NOS.	₹	14.99	₹	179.93
70	Supply and delivery of Ring Type, AL lugs Size: 95-16 (mm²-E) Make: Dowel(ALS-229)	12.0	NOS.	₹	15.88	₹	190.51
71	Supply and delivery of PVC Gitti Size: 1 Inch 100 pcs per packet Make: Reputed	2.0	Packet	₹	200.00	₹	400.00
72	Supply and delivery of Wooden Gutka 100 pcs per packet Make: Any Reputed	5.0	Packet	₹	200.00	₹	1,000.00
73	Supply and delivery of RCCB Type: DP, 63A, 30 mA Make: L&T	3.0	NOS.	₹	3,567.69	₹	10,703.07
74	Supply and delivery of RCCB Type: DP, 40A, 30 mA Make: L&T	3.0	NOS.	₹	2,857.68	₹	8,573.04
75	Supply and delivery of MCB Type: 4P, 63A, 10kA C-curve Make: L&T	1.0	NOS.	₹	2,205.00	₹	2,205.00
76	Supply and delivery of MCB Type: 4P, 40A, 10kA C-curve Make: L&T	2.0	NOS	₹	2,205.00	₹	4,410.00
77	Supply and delivery of MCB Type: 4P, 32A, 10kA C-curve Make: L&T	1.0	NOS	₹	1,539.09	₹	1,539.09
78	Supply and delivery of MCB Type: DP, 40A, 10kA C-curve Make: L&T	5.0	NOS	₹	1,137.78	₹	5,688.90

SI. No.	Description of Item	Qty.	UOM	includ	nit Rate ling GST and er charges (Rs.)	inc	otal Amount luding GST and er charges (Rs.)
79	Supply and delivery of MCB Type: DP, 32A, 10kA C-curve Make: L&T	1.0	NOS	₹	705.60	٣	705.60
80	Supply and delivery of MCB Type: DP, 20A, 10kA C-curve Make: L&T	1.0	NOS	₹	705.60	₩	705.60
81	Supply and delivery of MCB Type: SP 32A, 10kA C-curve Make: L&T	5.0	NOS	₹	225.79	₩	1,128.96
82	Supply and delivery of MCB Type: SP 20A, 10kA C-curve Make: L&T	5.0	NOS	₹	225.79	¥	1,128.96
83	Supply and delivery of MCB Type: SP 25A, 10kA C-curve Make: L&T	5.0	NOS	₹	225.79	¥	1,128.96
84	Supply and delivery of MCB Type: SP 16A, 10kA C-curve Make: L&T	5.0	NOS	₹	225.79	₹	1,128.96
85	Supply and delivery of MCB Type: SP 6A, 10kA C-curve Make: L&T	5.0	NOS	₹	225.79	¥	1,128.96
86	Supply and delivery of 1200 mm Ceiling Fan Model: Striker Plus Make: USHA	10.0	NOS	₹	2,302.02	₹	23,020.20
87	Supply and delivery of 400 mm Wall Mounted Fan Model: WMHiflo Wave/mist air icy Make: Crompton/Usha	10.0	NOS	₹	2,619.54	₹	26,195.40
88	Supply and delivery of 300 mm Sweep Heavy Duty Exhaust Fan Model: TURBOFORCE, 1400 RPM Make: Havells	3.0	NOS	₹	3,880.80	₹	11,642.40
89	Supply and delivery of Bearing- 6201 ZZ Make: TATA	20.0	NOS	₹	83.79	₹	1,675.80
90	Supply and delivery of Supply and delivery of Bearing- 6202 ZZ Make: TATA	20.0	NOS	₹	91.73	₹	1,834.56
91	Supply and delivery of Bearing- 6204 ZZ Make: TATA	10.0	NOS	₹	171.99	₹	1,719.90
92	Supply and delivery of Bearing- 6205 ZZ Make: TATA	10.0	NOS	₹	253.13	₹	2,531.34
93	Supply and delivery of Bearing- 6206 ZZ Make: TATA	6.0	NOS	₹	336.92	₹	2,021.54
94	Supply and delivery of Bearing- 6208ZZ Make: TATA	6.0	NOS	₹	449.82	₹	2,698.92
95	Supply and delivery of Bearing- 6305 ZZ Make: TATA	6.0	NOS	₹	258.43	₩	1,550.56
96	Supply and delivery of Bearing- 6306 ZZ Make: TATA	6.0	NOS	₹	398.66	₹	2,391.98
97	Supply and delivery of PVC saddle for 20 mm conduit	200.0	NOS	₹	4.00	₹	800.00

SI. No.	Description of Item	Qty.	UOM	includ	Init Rate Jing GST and er charges (Rs.)	incl	otal Amount uding GST and er charges (Rs.)
98	Supply and Delivery of LED Indicator Size: 22.5 mm, R-Red, Gen next Pro. 240A/024C Make: L&T	25.0	NOS	₹	103.19	١٢	2,579.85
99	Supply and Delivery of LED Indicator Size: 22.5 mm, G-Green,Gen next Pro. 240A/024C Make: L&T	20.0	NOS	₹	103.19	₹	2,063.88
100	Supply and Delivery of LED Indicator Size: 22.5 mm, Y-Yellow,Gen next Pro. 240A/024C Make: L&T	25.0	NOS	₹	103.19	₹	2,579.85
101	Supply and Delivery of LED Indicator Size: 22.5 mm, B-Blue, Gen next Pro. 240A/024C Make: L&T	25.0	NOS	₹	177.28	₩	4,432.05
102	Supply and Delivery of LED PLL Lamp (4 pin), 18W easy way to move to LED without changing the 2'x2' conventional fittings Type:LED P-LL 18W, 6500K 2G11 Make: Philips	20.0	Nos	₹	528.32	₹	10,566.36
103	Supply and Delivery of LED PLL Lamp Holder (4 pin) Type: LED PLL 18W, 6500 K Make: Any Reputed	20.0	Nos	₹	118.00	₹	2,360.00
104	Supply and delivery of Euroload Switch Disconnector Model: 4 Pole 100 A 415V 50HZ Make: Havells(IHCSFO0100)	2.0	NOS	₹	3,038.49	₹	6,076.98
105	Supply and delivery of Euroload Switch Disconnector Model: 4 Pole 400 A 415V 50HZ Make: Havells(IHCSFO0400)	2.0	NOS	₹	8,917.02	₹	17,834.04
106	Supply and delivery of Single Phasing Preventor (415VAC,50Hz) Model: VSP-3 Make-Minilec	5.0	NOS	₹	639.45	₩	3,197.25
107	Supply and delivery of Silica Gel for Transformer	5.0	KG	₹	250.00	₹	1,250.00
	Total					₹	980,079.68

<u>Sι</u>	Supply and Delivery of Electrical item for Jangipur Super Speciality Hospital, Dist. Murshidabad							
SI. No.	Description of Item	Required Quantity	UOM	Rate	Amount			
A. Li	ght							
1	Supply and Delivery of LED Street light, 35W Type: BRP030 LED35 CW MR PSU GR DX Make: Philips	6	Nos	3,087.00	18,522.00			
2	Supply and Delivery of LED Street light, 70W Type: BRP062 LED 84 CW SLC S1 PSU Make: Philips	20	Nos	7,056.00	141,120.00			
3	Supply and Delivery of LED Down Light. Round Type: 15 W , Model: LSCRM-15W-CDL Make: Crompton ###Note Cutting length 180-185 mm	100	Nos	1,235.00	123,500.00			
4	Supply and Delivery of LED PLL Lamp (4 pin), 18W Type:LED P-LL 18W, 6500K 2G11 Make: Philips	30	Nos	528.32	15,849.54			
5	Supply and Delivery of LED PLL Lamp Holder (4 pin) Type: LED PLL 18W, 6500 K Make: Any Reputed	30	Nos	118.00	3,540.00			
6	Supply and Delivery of LED Bulb with B22 Base Model: LED ADORE 9 W B22 Make:Havells	30	Nos	132.00	3,960.00			
7	Supply and Delivery of LED Tubelight 1x20W Model:BN308C LED20S-6500 L120 PSU WH Make:Philips	5	Nos	1,720.00	7,585.20			
8	Supply and Delivery of LED Tubelight 2x20W Model:BN308C LED40S-6500 L120 PSU WH Make:Philips	5	Nos	2,822.00	12,445.02			
9	Supply and Delivery of LED 600x600 Recessed Panel, 36W Model: RC380B LED36S-6500 G5 L60W60 PSU OD Make:Philips	5	Nos	4,234.00	18,671.94			

SI. No.	Description of Item	Required Quantity	UOM	Rate	Amount
10	Supply of 18W LED tube made of Polycarbonate housing in opal finish with CRCA sheet steel white powder coated batten and minimum system lumen output of 2100 lumens. The luminaire shall have a rated system lifetime of 40,000 burning hours and CCT of 6500 K. The luminaire shall have CRI of > 80 and R9 > 0 with Standard Deviation color matching (SDCM) < 5. It has IP20 protection and Operating Temperature range shall be -20 to 45 deg C. System power factor shall be > 0.95 and THD < 15%. LED tube has surge protection of 3 KV. LED make is of Nation Star/Lumileds/Cree. LM 79 report and Type Test Certificate to be submitted for luminaire and LM 80 report for LED source issued by LED manufacturer. Similar to Philips Make TMC Batten with Master LED Tube "TMC Batten with 1 X 18W Master T8 LED tube".Make-Philips	50	NOS	1088	54400.00
11	Supply and Delivery of LED Canopy Light, 70W Model: BY286V LED85S CW AK PSU FG WH Make:Philips	4	Nos	8,820.00	31,116.96
B. W	ire & Cable				
12	Supply and Delivery of FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, Size : 35 sqmm Make: POLYCAB / Havells	10	Mtr.	620.93	6,209.28
13	Supply and Delivery of FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, Size : 16 sqmm Make: POLYCAB / Havells	30	Mtr.	281.36	8,440.74
14	Supply and Delivery of FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, Size : 6 sqmm Make: POLYCAB / Havells	30	Mtr.	103.19	3,095.82
15	Supply and Delivery of FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, Size : 4 sqmm Make: POLYCAB / Havells	180	Mtr.	69.81	12,565.85
16	Supply and Delivery of FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, Size : 2.5 sqmm Make: POLYCAB / Havells	630	Mtr.	44.81	28,227.53

SI. No.	Description of Item	Required Quantity	UOM	Rate	Amount
17	Supply and Delivery of FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, Size : 1.5 sqmm Make: POLYCAB / Havells	630	Mtr.	27.12	17,086.55
18	Supply and Delivery of Four core Cu conductor power cables, PVC/XLPE Insulated unarmoured, 1.1 KV grade as per IS 1554(PI/7098, Part-1with latest ammenmend) Size : 4.00 sqmm Make: Polycab	100	Mtr.	286.65	28,665.00
19	Supply and Delivery of 4 core ALUMINIUM ARMOURED Cables Size : 4.00 sqmm,Make: Havells	150	Mtr.	150.82	22,623.30
C. Ba	ck Box, Face Plate & Switch Socket				
20	Supply and Delivery of PVC Back Box Type: 3 Module Make: Anchor	20	Nos	44.10	882.00
21	Supply and Delivery of PVC Back Box Type: 4 Module Make: Anchor	10	Nos	56.45	564.50
22	Supply and Delivery of PVC Back Box Type: 6 Module Make: Anchor	10	Nos	83.79	837.90
23	Supply and Delivery of PVC Back Box Horizontal Type: 8 Module.Make: Anchor	10	Nos	108.49	1,084.90
24	Supply and Delivery of PVC Back Box Type: 12 Module,2 row Make: Anchor	10	Nos	134.06	1,340.60
25	Supply and Delivery of 3 Modular cover Plate Type: 3 Module, Rider Regency Make: Anchor	32	Nos	78.40	2,508.80
26	Supply and Delivery of 4 Modular cover Plate Type: 4 Module, Rider Regency Make: Anchor	24	Nos	78.40	1,881.60
27	Supply and Delivery of 6 Modular cover Plate Type: 6 Module, Rider Regency Make: Anchor	24	Nos	122.08	2,929.92
28	Supply and Delivery of 8 Modular cover Plate Type: 8 Module, Rider Regency Make: Anchor	10	Nos	158.76	1,587.60
29	Supply and Delivery of 2 row 12 Modular cover Plate Type:12 Module, Rider Regency Make: Anchor	8	Nos	306.88	2,455.04
30	Supply and Delivery of 6A Modular type Switch Make: Legrand/Anchor	100	Nos	75.04	7,504.00

SI. No.	Description of Item	Required Quantity	UOM	Rate	Amount
31	Supply and Delivery of 16A Modular type Switch Make: Legrand/Anchor	100	Nos	116.48	11,648.00
32	Supply and Delivery of 6A Modular type 5 Pin plug socket. Make: Legrand/Anchor	48	Nos	117.60	5,644.80
33	Supply and Delivery of 16A Modular type 5 Pin plug socket. Make: Legrand/Anchor	80	Nos	164.64	13,171.20
34	Supply and Delivery of 2 Module 5 step Fan Regulator Type: AHFRFXW005 Make: Havells	50	Nos	386.00	19,300.00
35	Supply and Delivery of Industrial Plug & Socket board with 240 V, 20A, SPN MCB & Earth Metal Industrial Plug socket & 20A Industrial top incl. SS enclosure complete. Make: L&T(DBMPS220SD)	3	Nos	1,715.49	5,146.47
36	Supply and Delivery of Plug Top Type: 3 Pin, 16 A Make: Anchor	15	Nos	87.32	1,309.77
37	Supply and Delivery of Plug Top Type: 3 Pin, 6 A Make: Anchor	15	Nos	66.15	992.25
38	Supply and Delivery of 6way 13Amps Spike Buster with Surge Protection 2KV Type: 6 way, 13 A Make: Anchor	3	Nos	695.90	2,087.69
D. Fa	an (Ceilling, Wall Mounted, Exhaust)				
39	Supply and Delivery of stand Fan Type: WINDSTROM 450 Make: Havells	3	Nos	4,802.49	14,407.47
40	Supply and Delivery 1200 mm Ceiling Fan Model: Striker Plus, Sweep 1200 mm, Speed 370 RPM, Air Delivery 220 M3/Min Make: USHA	15	Nos	2,302.00	34,530.00
41	Supply and Delivery 400 mm Wall Mounted Fan, Model: Mist Air Icy(WMHiflo), Sweep 400 mm, Speed 1280 RPM, Air Delivery 67 M3/Min Make: Usha	15	Nos	2,620.00	39,300.00
42	Supply and Delivery of Propeller Fan 200mm with louvre ventilator Model: DX, FHVVEDXOWH08 Make: Havells	10	Nos	1,879.00	18,790.00

SI. No.	Description of Item	Required Quantity	UOM	Rate	Amount
43	Supply and Delivery of 380 mm Sweep Heavy Duty Exhaust Fan Model: TURBOFORCE, 1400RPM Make: Havells	3	Nos	4,683.00	14,049.00
44	Supply and Delivery of 300 mm Sweep Heavy Duty Exhaust Fan Model: TURBOFORCE, 1400RPM Make: Havells	3	Nos	3,881.00	11,643.00
E. Ca	pacitor				
45	Supply and Delivery of Capacitor 1.7 MFD, CBB61 Make: Tibcon	20	Nos	21.17	423.36
46	Supply and Delivery of Capacitor 2.5 MFD, Make: Havells	200	Nos	30.87	6,174.00
47	Supply and Delivery of Capacitor 4 MFD, Make: Havells	30	Nos	37.04	1,111.32
48	Supply and Delivery of Capacitor 5 MFD, Make: Havells	10	Nos	40.00	400.00
49	Supply and Delivery of Capacitor 8 MFD, Make: Havells	5	Nos	42.00	210.00
50	Supply and Delivery of Capacitor 10 MFD, Make: Havells/Havells/Epcos	10	Nos	44.98	449.80
E. RC	ССВ, МСВ				
51	Supply and Delivery of MCB Type: SP 10A, 10kA C-curve Make: L&T	10	Nos	225.79	2,257.92
52	Supply and Delivery of MCB Type: SP 16A, 10kA C-curve Make: L&T	10	Nos	225.79	2,257.92
53	Supply and Delivery of MCB Type: SP 20A, 10kA C-curve Make: L&T	10	Nos	225.79	2,257.92
54	Supply and Delivery of MCB Type: SP 32A, 10kA C-curve Make: L&T	10	Nos	225.79	2,257.92
55	Supply and Delivery of MCB Type: DP, 10A, 10kA C-curve Make: L&T(cat no-BB20100C)	2	Nos	705.60	1,411.20
56	Supply and Delivery of MCB Type: DP, 16A, Make: L&T(cat no-BB20160C)	2	Nos	705.60	1,411.20
57	Supply and Delivery of MCB Type: DP, 20A, 10kA C-curve Make: L&T(cat no-BB20200C)	5	Nos	705.60	3,528.00
58	Supply and Delivery of MCB Type: DP, 32A, 10kA C-curve Make: L&T(cat no-BB20320C)	5	Nos	705.60	3,528.00

Sl. No.	Description of Item	Required Quantity	UOM	Rate	Amount	
59	Supply and Delivery of MCB Type: DP, 40A, 10kA C-curve Make: L&T(cat no-BB20400C)	5	Nos	1,137.78	5,688.90	
60	Supply and Delivery of MCB Type: 3P, 32A, 10kA C-curve Make: L&T(cat no-BB30320C)	5	Nos	1,142.19	5,710.95	
61	Supply and Delivery of MCB Type: 3P, 40A, 10kA C-curve Make: L&T(cat no-BB30400C)	5	Nos	1,755.18	8,775.90	
62	Supply and Delivery of MCB Type: 4P, 32A, 10kA C-curve Make: L&T(cat no-BB40320C)	5	Nos	1,539.09	7,695.45	
63	Supply and Delivery of MCB Type: 4P, 40A, 10kA C-curve Make: L&T(cat no-BB40400C)	5	Nos	2,205.00	11,025.00	
64	Supply and Delivery of MCB Type: 4P, 63A, 10kA C-curve Make: L&T(cat no-BB40630C)	5	Nos	2,205.00	11,025.00	
65	Supply and Delivery of RCCB Type: DP, 40A, 30 mA Make: L&T(CAT NO-BG204003)	6	Nos	2,857.68	17,146.08	
66	Supply and Delivery of RCCB Type: DP, 63A, 30 mA Make: L&T(CAT NO-BG206303)	2	Nos	3,567.69	7,135.38	
F. Fu	se					
67	Supply and Delivery of HRC Fuse Type: Cylindrical fuse links Type HF, 32A, Make: L&T,Cat-SF90142	10	Nos	107.60	1,076.04	
68	Supply and Delivery of HRC Fuse Type: 6A, Cat-ST30727 Make: L&T	20	Nos	44.10	882.00	
69	Supply and Delivery of HRC Fuse Type: 4A, Cat- ST30726 Make: L&T	20	Nos	44.10	882.00	
70	Supply and Delivery of HRC Fuse Type: 2A, Cat-ST30725 Make: L&T	20	Nos	44.10	882.00	
71	Supply and Delivery of Slow Blow Glass Fuse of 2A, 250 V Make: Bussmann	20	Nos	4.41	88.20	
72	Supply and Delivery of Slow Blow Glass Fuse of 5A, 250 V Make: Bussmann	20	Nos	4.41	88.20	
73	Supply and Delivery of Slow Blow Glass Fuse of 8A, 250 V Make: Bussmann	20	Nos	8.82	176.40	
G. Lu	G. Lugs, Cable Tie, Gitti, Bearing and Conduit					

SI. No.	Description of Item	Required Quantity	UOM	Rate	Amount
74	Supply and Delivery of Ring Type, CU lugs Size: 35-10 (mm²-E) Make: Dowel(RS-7135)	50	Nos	34.40	1,719.90
75	Supply and Delivery of Ring Type, CU lugs Size: 16-6 (mm²-E) Make: Dowel(RS-7029)	50	Nos	9.70	485.10
76	Supply and Delivery of Ring Type,Heavy Duty, CU lugs Size: 10-8 (mm²-E) Make: Dowel(RS-7121)	50	Nos	7.06	352.80
77	Supply and Delivery of Ring Type,Heavy Duty, CU lugs Size: 4.6-6 (mm²-E) Make: Dowel(RSI-7089)	50	Nos	5.20	260.19
78	Supply and Delivery of Ring Type,Heavy Duty, CU lugs Size: 2.5-6 (mm²-E) Make: Dowel(RSI-7074)	50	Nos	3.18	158.76
79	Supply and Delivery of Ring Type,Heavy Duty, CU lugs Size: 1.5-4 (mm²-E) Make: Dowel(RSI-7056)	50	Nos	2.91	145.53
80	Supply and Delivery of Fork Type,Insulated,CU lugs Size: 4.6-3.5 (mm²-E) Make: Dowel(RSI-7931)	50	Nos	4.06	202.86
81	Supply and Delivery of Fork Type, CU lugs Size: 2.5-3.5 (mm²-E) Make: Dowel(RSI-7928)	50	Nos	2.47	123.48
82	Supply and Delivery of Fork Type, CU lugs Size: 1.5-3.5 (mm²-E) Make: DowelRSI-7926)	50	Nos	2.12	105.84
83	Supply and Delivery of Pin Type, CU lugs Size: 16 mm² Make: Dowel(CP-8))	50	Nos	11.47	573.30

SI. No.	Description of Item	Required Quantity	UOM	Rate	Amount
84	Supply and Delivery of Pin Type, CU lugs Size: 10 mm² Make: Dowel(CP-7))	50	Nos	6.00	299.88
85	Supply and Delivery of Pin Type,CU lugs Size: 4 mm² Make: Dowel(CP-3))	50	Nos	3.79	189.63
86	Supply and Delivery of Pin Type,Insulated, CU lugs Size: 2.5 mm ² Make: Dowel(CP-2)	50	Nos	1.76	88.20
87	Supply and Delivery of Pin Type,Insulated, CU lugs Size: 1.5 mm ² Make: Dowel(CP-9)	50	Nos	1.94	97.02
88	Supply and Delivery of Ring Type, AL lugs Size: 4-5 (mm²-E) Make: Dowel(ALS-317)	20	Nos	1.94	38.81
89	Supply and Delivery of Ring Type, AL lugs Size: 10-6 (mm²-E) Make: Dowel(ALS-214)	20	Nos	2.73	54.68
90	Supply and Delivery of Ring Type, AL lugs Size: 16-10 (mm²-E) Make: Dowel(ALS-217)	20	Nos	3.88	77.62
91	Supply and Delivery of Ring Type, AL lugs Size: 25-10 (mm²-E) Make: Dowel(ALS-219)	20	Nos	5.38	107.60
92	Supply and Delivery of Ring Type, AL lugs Size: 35-10 (mm²-E) Make: Dowel(ALS-222)	20	Nos	6.44	128.77
93	Supply and Delivery of Ring Type, AL lugs Size: 50-10 (mm²-E) Make: Dowel(ALS-312)	20	Nos	9.70	194.04

SI. No.	Description of Item	Required Quantity	UOM	Rate	Amount
94	Supply and Delivery of Ring Type, AL lugs Size: 70-10 (mm²-E) Make: Dowel(ALS-225)	20	Nos	14.99	299.88
95	Supply and Delivery of Ring Type, AL lugs Size: 95-16 (mm²-E) Make: Dowel(ALS-229)	20	Nos	15.88	317.52
96	Supply and Delivery of Ring Type, AL lugs Size: 120-16 (mm²-E) Make: Dowel(ALS-231)	20	Nos	22.05	441.00
97	Supply and Delivery of Ring Type, AL lugs Size: 150-16 (mm²-E) Make: Dowel(ALS-233)	20	Nos	29.11	582.12
98	Supply and Delivery of Ring Type, AL lugs Size: 185-16(mm²-E)-3.5 core Make: Dowel(ALS-235)	20	Nos	36.16	723.24
99	Supply and Delivery of Ring Type, AL lugs Size: 240-16(mm²-E)-3.5 core Make: Dowel(ALS-237)	20	Nos	61.74	1,234.80
100	Supply and Delivery of Ring Type, AL lugs Size: 300-20(mm²-E)-3.5 core Make: Dowel(ALS-259)	20	Nos	87.32	1,746.36
101	Supply and Delivery of Cable Tie Size: 250 MM Make: Reputed	5	Pack	119.95	599.75
102	Supply and Delivery of S.S. Screw Size: 2.0 Inch Make: Reputed	300	Nos	3.00	900.00
103	Supply and Delivery of S.S. Screw Size: 1.5 Inch Make: Reputed	300	Nos	3.00	900.00
104	Supply and Delivery of S.S. Screw Size: 1 Inch Make: Reputed	300	Nos	3.00	900.00
105	Supply and Delivery of Gypsum Screw Size: 1.5 Inch Make: Any Reputed	300	Nos	5.00	1,500.00

SI. No.	Description of Item	Required Quantity	UOM	Rate	Amount
106	Supply and Delivery of Gypsum Screw Size: 3.0 Inch Make: Any Reputed	300	Nos	10.00	3,000.00
107	Supply and Delivery of PVC Gitti Size: 2 Inch, 100 Pics/ Pack Make: Reputed	2	Pack	200.00	400.00
108	Supply and Delivery of PVC Gitti Size: 1.5 Inch, 100 Pics/ Pack Make: Reputed	2	Pack	200.00	400.00
109	Supply and Delivery of PVC Gitti Size: 1 Inch, 100 Pics/ Pack Make: Reputed	2	Pack	200.00	400.00
110	Supply and Delivery of Wooden Gutka, 100 Pics/ Pack Make: Any Reputed	2	Pack	200.00	400.00
111	Supply and Delivery of Ceiling Fan Bearing Size: 6201 Make: TATA	50	Nos	63.50	3,175.00
112	Supply and Delivery of Ceiling Fan Bearing Size: 6202 Make: TATA	50	Nos	67.91	3,395.50
113	Supply and Delivery of Bearing- 6204 ZZ Make: TATA	6	Nos	171.99	1,031.94
114	Supply and Delivery of Bearing- 6205 ZZ Make: TATA	6	Nos	253.13	1,518.78
115	Supply and Delivery of Bearing- 6206 ZZ Make: TATA	6	Nos	336.92	2,021.52
116	Supply and Delivery of Bearing- 6208ZZ Make: TATA	6	Nos	449.82	2,698.92
117	Supply and Delivery of Supply and Delivery of Bearing- 6305 ZZ Make: TATA	6	Nos	258.43	1,550.58
118	Supply and Delivery of Bearing- 6306 ZZ Make: TATA	6	Nos	398.66	2,391.96
119	Supply and Delivery of PVC Conduit Size: 19/20 MM, 10' Make: Reputed	20	Nos	87.00	1,740.00
120	Supply and Delivery of PVC Flexible Pipe (White Colour) Size: 19/20 MM Make: Reputed	2	Roll	105.84	211.68
121	Supply and Delivery of PVC Saddle (Pin Type) for 20 mm Conduit Size: 19/20 MM Make: Reputed	100	Nos	4.00	400.00
122	Supply and Delivery of PVC Saddle for 20 mm Conduit Size: 19/20 MM Make: Reputed	100	Nos	4.00	400.00

SI. No.	Description of Item	Required Quantity	UOM	Rate	Amount
123	Supply and Delivery of PVC elbow for 20 mm Conduit Size: 19/20 MM Make: Reputed	100	Nos	5.00	500.00
H. Le	ed Indicator,				
124	Supply and Delivery of LED Indicator Size: 22.5 mm, R-Red, Gen next Pro. 240A/024C Make: L&T	15	Nos	103.19	1,547.91
125	Supply and Delivery of LED Indicator Size: 22.5 mm, G-Green,Gen next Pro. 240A/024C Make: L&T	15	Nos	103.19	1,547.91
126	Supply and Delivery of LED Indicator Size: 22.5 mm, Y-Yellow,Gen next Pro. 240A/024C Make: L&T	15	Nos	103.19	1,547.91
127	Supply and Delivery of LED Indicator Size: 22.5 mm, B-Blue, Gen next Pro. 240A/024C Make: L&T	15	Nos	177.28	2,659.23
I. Tei	minal Block				
128	Supply and Delivery of DIN Rail Mounted Terminals Block Size: KUT 2.5, 24 A, 2.5 sq mm Make: Elmex	20	Nos	8.64	172.87
129	Supply and Delivery of DIN Rail Mounted Terminals Block Size: KUT 4, 32 A, 4 sq mm Make: Elmex	50	Nos	8.73	436.59
130	Supply and Delivery of DIN Rail Mounted Terminals Block Size: KUT 6, 41 A, 6 sq mm Make: Elmex	50	Nos	11.47	573.30
131	Supply and Delivery of DIN Rail Mounted Terminals Block Size: KUT 10, 63 A, 10 sq mm Make: Elmex	50	Nos	16.76	837.90
132	Supply and Delivery of DIN Rail Mounted Terminals Block Size: KUT 16, 76 A, 16 sq mm Make: Elmex	20	Nos	84.67	1,693.44
133	VMR (Phase Failure Relay with Under & Over Voltage setting (Variable), (Auto Reset 40 Volt Unbalance)), DIN Rail Mounted Size: ALV D2 Make: Minilec	2	Nos	1,684.62	3,369.24

SI. No.	Description of Item	Required Quantity	UOM	Rate	Amount
J. V-E	Belt				
134	Supply and Delivery of V-Belt Size: A-23 Make: Fenner	10	Nos	157.00	1,569.96
135	Supply and Delivery of V-Belt Size: A-24 Make: Eco-Drive	10	Nos	159.64	1,596.42
136	Supply and Delivery of V-Belt Size: A-26 Make: Eco-Drive	10	Nos	164.05	1,640.52
137	Supply and Delivery of V-Belt Size: A-27 Make: Eco-Drive	10	Nos	164.93	1,649.34
138	Supply and Delivery of V-Belt Size: A-33 Make: Eco-Drive	10	Nos	189.63	1,896.30
139	Supply and Delivery of V-Belt Size: A-34 Make: Eco-Drive	6	Nos	191.39	1,148.36
140	Supply and Delivery of V-Belt Size: A-35 Make: Eco-Drive	6	Nos	200.21	1,201.28
141	Supply and Delivery of V-Belt Size: A-40 Make: Eco-Drive	6	Nos	216.97	1,301.83
142	Supply and Delivery of V-Belt Size: A-41 Make: Eco-Drive	10	Nos	217.85	2,178.54
143	Supply and Delivery of V-Belt Size: A-46 Make: Eco-Drive	6	Nos	239.90	1,439.42
144	Supply and Delivery of V-Belt Size: A-47 Make: Eco-Drive	6	Nos	242.55	1,455.30
145	Supply and Delivery of V-Belt Size: A-50 Make: Eco-Drive	6	Nos	254.02	1,524.10
146	Supply and Delivery of V-Belt Size: A-53 Make: Eco-Drive	6	Nos	260.19	1,561.14
147	Supply and Delivery of V-Belt Size: A-54 Make: Eco-Drive	6	Nos	261.95	1,571.72
148	Supply and Delivery of V-Belt Size: A-58 Make: Eco-Drive	6	Nos	275.18	1,651.10
	Total			Rs.	958,133.52

<u>Sur</u>	Supply and Delivery of Electrical item for Sagardighi Super Speciality Hospital, Dist. Murshidabad						
SI. No.	Description of Item	Required Quantity	UOM	Rate	Amount		
A. Light							
1	Supply and Delivery of LED high mast light, 200/150W Type: BVP184 LED196 CW FG WB 200W PSU Make: Philips	6	Nos	15,876.00	95,256.00		
2	Supply and Delivery of LED Street light, 35W Type: BRP030 LED35 CW MR PSU GR DX Make: Philips	9	Nos	3,087.00	27,783.00		
3	Supply and Delivery of LED Street light, 70W Type: BRP062 LED 84 CW SLC S1 PSU Make: Philips	12	Nos	7,056.00	84,672.00		
4	Supply and Delivery of LED LED Flood light, 70W Type: BVP141 LED70 CW FG GR PSU Make: Philips	2	Nos	6,174.00	12,348.00		
5	Supply and Delivery of LED Down Light. Round Type: 15 W , Model: LSCRM-15W-CDL Make: Crompton ###Note Cutting length 180-185 mm	150	Nos	1,235.00	185,250.00		
6	Supply and Delivery of LED PLL Lamp (4 pin), 18W Type:LED P-LL 18W, 6500K 2G11 Make: Philips	300	Nos	528.32	158,495.40		
7	Supply and Delivery of LED PLL Lamp Holder (4 pin) Type: LED PLL 18W, 6500 K Make: Any Reputed	300	Nos	118.00	35,400.00		
8	Supply and Delivery of LED Bulb with B22 Base Model: LED ADORE 9 W B22 Make:Havells	15	Nos	132.00	1,980.00		
9	Supply and Delivery of Penden Holder Model: B22 Base Make: Havells	15	Nos	50.00	750.00		
10	Supply and Delivery of LED Tubelight 1x20W Model:BN308C LED20S-6500 L120 PSU WH Make:Philips	10	Nos	1,720.00	15,170.40		
11	Supply and Delivery of LED Tubelight 2x20W Model:BN308C LED40S-6500 L120 PSU WH Make:Philips	10	Nos	2,822.00	24,890.04		
12	Supply and Delivery of LED 600x600 Recessed Panel, 36W Model: RC380B LED36S-6500 G5 L60W60 PSU OD Make:Philips	10	Nos	4,234.00	37,343.88		

SI. No.	Description of Item	Required Quantity	UOM	Rate	Amount
13	Supply and Delivery of LED SURFACE Mounted Light, Round/ Sqr 15W Model: LSRP-15-CDL Make: Crompton	35	Nos	838.00	25,869.06
14	Supply and Delivery of LED Tubelight with aluminium heat sink & polycarbonate diffuser having high efficacy suited for installation in existing T5 fitting with G5 lamp holders, LED driver outside, 18W Type: Titania Sleek New T5 LED Tubelight (Double Side Connection), TITANIASLEE K1149T5DSTL18WLED865SPC Make: Havells	20	Nos	816.00	16,320.00
B. W	ire & Cable				
15	Supply and Delivery of FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, Size : 35 sqmm Make: POLYCAB / Havells	10	Mtr.	620.93	6,209.28
16	Supply and Delivery of FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, Size : 16 sqmm Make: POLYCAB / Havells	30	Mtr.	281.36	8,440.74
17	Supply and Delivery of FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, Size : 6 sqmm Make: POLYCAB / Havells	30	Mtr.	103.19	3,095.82
18	Supply and Delivery of FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, Size : 4 sqmm Make: POLYCAB / Havells	180	Mtr.	69.81	12,565.85
19	Supply and Delivery of FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, Size : 2.5 sqmm Make: POLYCAB / Havells	630	Mtr.	44.81	28,227.53
20	Supply and Delivery of FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, Size : 1.5 sqmm Make: POLYCAB / Havells	630	Mtr.	27.12	17,086.55
21	Supply and Delivery of Four core Cu conductor power cables, PVC/XLPE Insulated unarmoured, 1.1 KV grade as per IS 1554(PI/7098, Part-1with latest ammenmend) Size : 4.00 sqmm Make: Polycab	100	Mtr.	286.65	28,665.00
22	Supply and Delivery of 4 core ALUMINIUM ARMOURED Cables Size : 4.00 sqmm,Make: Havells	150	Mtr.	150.82	22,623.30
C. Ba	ck Box, Face Plate & Switch Socket				

SI. No.	Description of Item	Required Quantity	UOM	Rate	Amount
23	Supply and Delivery of PVC Back Box Type: 3 Module Make: Anchor	20	Nos	44.10	882.00
24	Supply and Delivery of PVC Back Box Type: 4 Module Make: Anchor	10	Nos	56.45	564.50
25	Supply and Delivery of PVC Back Box Type: 6 Module Make: Anchor	10	Nos	83.79	837.90
26	Supply and Delivery of PVC Back Box Horizontal Type: 8 Module.Make: Anchor	10	Nos	108.49	1,084.90
27	Supply and Delivery of PVC Back Box Type: 12 Module,2 row Make: Anchor	10	Nos	134.06	1,340.60
28	Supply and Delivery of 3 Modular cover Plate Type: 3 Module, Rider Regency Make: Anchor	32	Nos	78.40	2,508.80
29	Supply and Delivery of 4 Modular cover Plate Type: 4 Module, Rider Regency Make: Anchor	24	Nos	78.40	1,881.60
30	Supply and Delivery of 6 Modular cover Plate Type: 6 Module, Rider Regency Make: Anchor	24	Nos	122.08	2,929.92
31	Supply and Delivery of 8 Modular cover Plate Type: 8 Module, Rider Regency Make: Anchor	10	Nos	158.76	1,587.60
32	Supply and Delivery of 2 row 12 Modular cover Plate Type:12 Module, Rider Regency Make: Anchor	8	Nos	306.88	2,455.04
34	Supply and Delivery of Modular Switch Type: 6A, Make: Anchor Rider/Roma	100	Nos	75.04	7,504.00
35	Supply and Delivery of Modular Switch Type: 16A, Make: Anchor Rider/Roma	80	Nos	116.48	9,318.40
36	Supply and Delivery of Modular Socket Type: 6 A, Make: Anchor Rider/Roma	30	Nos	117.60	3,528.00
37	Supply and Delivery of Modular Socket Type: 16 A, Make: Anchor Rider/Roma	30	Nos	164.64	4,939.20
38	Supply and Delivery of Industrial Plug & Socket board with 240 V, 20A, SPN MCB & Earth Metal Industrial Plug socket & 20A Industrial top incl. SS enclosure complete. Make: L&T(DBMPS220SD)	3	Nos	1,715.49	5,146.47
39	Supply and Delivery of Plug Top Type: 3 Pin, 16 A Make: Anchor	20	Nos	87.32	1,746.36

Make: AnchorImage: Constraint of the second sec	SI. No.	Description of Item	Required Quantity	UOM	Rate	Amount
41with Surge Protection 2KV Type: 6 way, 13 A Make: Anchor3Nos695.902,087.69D. Far (Ceilling, Wall Mounted, Exhaust)	40	Type: 3 Pin, 6 A	30	Nos	66.15	1,984.50
42Supply and Delivery of stand Fan Type: WINDSTROM 450 Make: Havells3Nos4,802.4914,407.4743Supply and Delivery 1200 mm Ceiling Fan Model: Striker Plus, Sweep 1200 mm, Speed 370 Make: USHA15Nos2,302.0034,530.0044Supply and Delivery 200 M3/Min Make: USHA15Nos2,302.0034,530.0044Supply and Delivery 400 mm Wall Mounted Fan, Model: Mist Air Lot(WMHiflo), Sweep 400 mm, Speed T280 RPM, Air Delivery 67 M3/Min Make: Usha15Nos2,620.0039,300.0045Supply and Delivery of 380 mm Sweep Heavy Duty Exhaust Fan Model: TURBOFORCE, 1400RPM Make: Havells3Nos4,683.0014,049.0046Supply and Delivery of Propeller Fan 200 mm with louvre ventilator Make: Havells2Nos1,879.003,758.0047Supply and Delivery of Capacitor 1.7 MFD, CBB61 Make: Tibcon20Nos30.876,174.0048Supply and Delivery of Capacitor 2.5 MFD, Make: Havells200Nos37.041,111.3250Supply and Delivery of Capacitor 4 MFD, Make: Havells30Nos37.041,111.3251Supply and Delivery of Capacitor 5 MFD, Make: Havells10Nos40.00400.0051Supply and Delivery of Capacitor 10 MFD, Make: Havells5Nos58.21291.0653Supply and Delivery of Capacitor 20 MFD, Make: Havells5Nos58.21291.0654Supply and Delivery of Capacitor 20 MFD, Make: Havells5Nos	41	with Surge Protection 2KV Type: 6 way, 13 A	3	Nos	695.90	2,087.69
42Type: WINDSTROM 450 Make: Havells3Nos4,802.4914,407.4743Supply and Delivery 1200 mm Ceiling Fan Model: Striker Plus, Sweep 1200 mm, Speed 370 RPM, Air Delivery 220 M3/Min 	D. Fa	n (Ceilling, Wall Mounted, Exhaust)				
43Model: Striker Plus, Sweep 1200 mm, Speed 370 RPM, Air Delivery 220 M3/Min Make: USHA15Nos2,302.0034,530.0044Supply and Delivery 200 M3/Min Make: USHA15Nos2,620.0039,300.0044Model: Mist Air LeqUWAHIfO), Sweep 400 mm, Speed 1280 RPM, Air Delivery 67 M3/Min Make: Usha15Nos2,620.0039,300.0045Supply and Delivery of 380 mm Sweep Heavy Duty Exhaust Fan Model: TURBOFORCE, 1400RPM Make: Havells3Nos4,683.0014,049.0046Supply and Delivery of Propeller Fan 200 mm with louvre ventilator Model: DX, FHVVEDXOWH08 Make: Havells2Nos1,879.003,758.0047Supply and Delivery of Capacitor 1.7 MFD, CBB61 Make: Tavells20Nos21.17423.3648Supply and Delivery of Capacitor 2.5 MFD, Make: Havells200Nos30.876,174.0049Supply and Delivery of Capacitor 4 MFD, Make: Havells30Nos37.041,111.3250Supply and Delivery of Capacitor 5 MFD, Make: Havells10Nos40.00400.0051Supply and Delivery of Capacitor 5 MFD, Make: Havells5Nos42.00210.0052Supply and Delivery of Capacitor 7 MFD, Make: Havells5Nos34.20210.0053Supply and Delivery of Capacitor 5 MFD, Make: Havells5Nos34.20210.0054Supply and Delivery of Capacitor 7 0 MFD, Make: Havells5Nos34.20210.0053Suppl	42	Type: WINDSTROM 450	3	Nos	4,802.49	14,407.47
44Model: Mist Air Icy(WMHiflo), Sweep 400 mm, Speed 1280 RPM, Air Delivery 67 M3/Min Make: Usha15Nos2,620.0039,300.0045Supply and Delivery of 380 mm Sweep Heavy Duty Exhaust Fan Model: TURBOFORCE, 1400RPM Make: Havells3Nos4,683.0014,049.0046Supply and Delivery of Propeller Fan 200 mm with louvre ventilator Model: DX, FHVVEDXOWH08 Make: Havells2Nos1,879.003,758.0047Supply and Delivery of Capacitor 1.7 MFD, CBB61 Make: Tibcon20Nos21.17423.3648Supply and Delivery of Capacitor 2.5 MFD, Make: Havells200Nos30.876,174.0049Supply and Delivery of Capacitor 5 MFD, Make: Havells30Nos37.041,111.3250Supply and Delivery of Capacitor 5 MFD, Make: Havells10Nos400.00400.0051Supply and Delivery of Capacitor 5 MFD, Make: Havells5Nos42.00210.0052Supply and Delivery of Capacitor 10 MFD, Make: Havells5Nos42.00210.0053Supply and Delivery of Capacitor 20 MFD, Make: Havells5Nos94.37471.8754Supply and Delivery of Capacitor 42 MFD, Make: Havells5Nos157.00784.98	43	Model: Striker Plus, Sweep 1200 mm, Speed 370 RPM, Air Delivery 220 M3/Min	15	Nos	2,302.00	34,530.00
45Exhaust Fan Model: TURBOFORCE, 1400RPM Make: Havells3Nos4,683.0014,049.0046Supply and Delivery of Propeller Fan 200 mm with louvre ventilator 	44	Model: Mist Air Icy(WMHiflo), Sweep 400 mm, Speed 1280 RPM, Air Delivery 67 M3/Min	15	Nos	2,620.00	39,300.00
46louvre ventilator Model: DX, FHVVEDXOWH08 Make: Havells2Nos1,879.003,758.00E. Capacitor2Nos1,879.003,758.0047Supply and Delivery of Capacitor 1.7 MFD, CBB61 Make: Tibcon20Nos21.17423.3648Supply and Delivery of Capacitor 2.5 MFD, Make: Havells200Nos30.876,174.0049Supply and Delivery of Capacitor 2.5 MFD, Make: Havells200Nos30.876,174.0049Supply and Delivery of Capacitor 4 MFD, Make: Havells30Nos37.041,111.3250Supply and Delivery of Capacitor 5 MFD, Make: Havells10Nos40.00400.0051Supply and Delivery of Capacitor 10 MFD, Make: Havells5Nos32.20211.0052Supply and Delivery of Capacitor 20 MFD, Make: Havells5Nos94.37471.8753Supply and Delivery of Capacitor 42 MFD, Make: Havells5Nos157.00784.98	45	Exhaust Fan Model: TURBOFORCE, 1400RPM	3	Nos	4,683.00	14,049.00
47Supply and Delivery of Capacitor 1.7 MFD, CBB61 Make: Tibcon20Nos21.17423.3648Supply and Delivery of Capacitor 2.5 MFD, Make: Havells200Nos30.876,174.0049Supply and Delivery of Capacitor 4 MFD, Make: Havells30Nos37.041,111.3250Supply and Delivery of Capacitor 5 MFD, 	46	louvre ventilator Model: DX, FHVVEDXOWH08	2	Nos	1,879.00	3,758.00
47Make: Tibcon20Nos21.17423.3648Supply and Delivery of Capacitor 2.5 MFD, Make: Havells200Nos30.876,174.0049Supply and Delivery of Capacitor 4 MFD, Make: Havells30Nos37.041,111.3250Supply and Delivery of Capacitor 5 MFD, Make: Havells10Nos40.00400.0051Supply and Delivery of Capacitor 8 MFD, 	E. Ca	pacitor				
48Make: Havells200Nos30.876,174.0049Supply and Delivery of Capacitor 4 MFD, Make: Havells30Nos37.041,111.3250Supply and Delivery of Capacitor 5 MFD, Make: Havells10Nos40.00400.0051Supply and Delivery of Capacitor 8 MFD, Make: Havells5Nos42.00210.0052Supply and Delivery of Capacitor 10 MFD, Make: Havells5Nos58.21291.0653Supply and Delivery of Capacitor 20 MFD, Make: Havells5Nos94.37471.8754Supply and Delivery of Capacitor 42 MFD, Make: Havells5Nos157.00784.98	47		20	Nos	21.17	423.36
49Make: Havells30Nos37.041,111.3250Supply and Delivery of Capacitor 5 MFD, Make: Havells10Nos40.00400.0051Supply and Delivery of Capacitor 8 MFD, Make: Havells5Nos42.00210.0052Supply and Delivery of Capacitor 10 MFD, Make: Havells5Nos58.21291.0653Supply and Delivery of Capacitor 20 MFD, Make: Havells5Nos94.37471.8754Supply and Delivery of Capacitor 42 MFD, Make: Havells5Nos157.00784.98	48		200	Nos	30.87	6,174.00
50Make: Havells10Nos40.00400.0051Supply and Delivery of Capacitor 8 MFD, Make: Havells5Nos42.00210.0052Supply and Delivery of Capacitor 10 MFD, Make: Havells5Nos58.21291.0653Supply and Delivery of Capacitor 20 MFD, Make: Havells5Nos94.37471.8754Supply and Delivery of Capacitor 42 MFD, Make: Havells5Nos157.00784.98	49		30	Nos	37.04	1,111.32
51Make: Havells5Nos42.00210.0052Supply and Delivery of Capacitor 10 MFD, Make: Havells5Nos58.21291.0653Supply and Delivery of Capacitor 20 MFD, Make: Havells5Nos94.37471.8754Supply and Delivery of Capacitor 42 MFD, Make: Havells5Nos157.00784.98	50		10	Nos	40.00	400.00
52Supply and Delivery of Capacitor 10 MFD, Make: Havells5Nos58.21291.0653Supply and Delivery of Capacitor 20 MFD, Make: Havells5Nos94.37471.8754Supply and Delivery of Capacitor 42 MFD, Make: Havells5Nos157.00784.98	51		5	Nos	42.00	210.00
53Supply and Delivery of Capacitor 20 MFD, Make: Havells5Nos94.37471.8754Supply and Delivery of Capacitor 42 MFD, Make: Havells5Nos157.00784.98	52	Supply and Delivery of Capacitor 10 MFD,	5	Nos	58.21	291.06
54Supply and Delivery of Capacitor 42 MFD, Make: Havells5Nos157.00784.98	53	Supply and Delivery of Capacitor 20 MFD,	5	Nos	94.37	471.87
	54	Supply and Delivery of Capacitor 42 MFD,	5	Nos	157.00	784.98
	E. RC	ССВ, МСВ, МССВ				

SI. No.	Description of Item	Required Quantity	UOM	Rate	Amount
55	Supply and Delivery of MCB Type: SP 2A, 10kA C-curve Make: L&T(cat no-BB10020C)	5	Nos	361.62	1,808.10
	Supply and Delivery of MCB Type: SP 10A, 10kA C-curve Make: L&T(cat no-BB10100C)	20	Nos	225.79	4,515.84
57	Supply and Delivery of MCB Type: SP 16A, 10kA C-curve Make: L&T(cat no-BB10160C)	20	Nos	225.79	4,515.84
58	Supply and Delivery of MCB Type: SP 20A, 10kA C-curve Make: L&T(cat no-BB10200C)	10	Nos	225.79	2,257.92
59	Supply and Delivery of MCB Type: SP 25A, 10kA C-curve Make: L&T(cat no-BB10250C)	10	Nos	225.79	2,257.92
	Supply and Delivery of MCB Type: SP 32A, 10kA C-curve Make: L&T(cat no-BB10320C)	10	Nos	225.79	2,257.92
61	Supply and Delivery of MCB Type: DP, 10A, 10kA C-curve Make: L&T(cat no-BB20100C)	5	Nos	705.60	3,528.00
	Supply and Delivery of MCB Type: DP, 16A, Make: L&T(cat no-BB20160C)	5	Nos	705.60	3,528.00
	Supply and Delivery of MCB Type: DP, 20A, 10kA C-curve Make: L&T(cat no-BB20200C)	5	Nos	705.60	3,528.00
	Supply and Delivery of MCB Type: DP, 32A, 10kA C-curve Make: L&T(cat no-BB20320C)	15	Nos	705.60	10,584.00
65	Supply and Delivery of MCB Type: DP, 40A, 10kA C-curve Make: L&T(cat no-BB20400C)	15	Nos	1,137.78	17,066.70
66	Supply and Delivery of MCB Type: 3P, 32A, 10kA C-curve Make: L&T(cat no-BB30320C)	5	Nos	1,142.19	5,710.95
67	Supply and Delivery of MCB Type: 3P, 40A, 10kA C-curve Make: L&T(cat no-BB30400C)	5	Nos	1,755.18	8,775.90
68	Supply and Delivery of MCB Type: 3P, 63A, 10kA C-curve Make: L&T(cat no-BB30630C)	5	Nos	1,755.18	8,775.90
	Supply and Delivery of MCB Type: 4P, 32A, 10kA C-curve Make: L&T(cat no-BB40320C)	2	Nos	1,539.09	3,078.18
	Supply and Delivery of MCB Type: 4P, 40A, 10kA C-curve Make: L&T(cat no-BB40400C)	2	Nos	2,205.00	4,410.00
71	Supply and Delivery of MCB Type: 4P, 63A, 10kA C-curve Make: L&T(cat no-BB40630C)	10	Nos	2,205.00	22,050.00

SI. No.	Description of Item	Required Quantity	UOM	Rate	Amount
72	Supply and Delivery of MCCB Type: 3P, 100A,415VAC, EM90983OOKO Make: L&T	1	Nos	1,896.30	1,896.30
F. Fu	se				
73	Supply and Delivery of HRC Fuse Type: 125A, Cat No-ST30769 Make: : L&T	2	Nos	260.19	520.38
74	Supply and Delivery of HRC Fuse Type: 100A, Cat No-ST30768 Make: L&T	2	Nos	238.14	476.28
75	Supply and Delivery of HRC Fuse Type: 6A, Cat-ST30727 Make: L&T	20	Nos	44.10	882.00
76	Supply and Delivery of HRC Fuse Type: 4A, Cat- ST30726 Make: L&T	20	Nos	44.10	882.00
77	Supply and Delivery of HRC Fuse Type: 2A, Cat-ST30725 Make: L&T	20	Nos	44.10	882.00
78	Supply and Delivery of Slow Blow Glass Fuse of 2A, 250 V Make: Bussmann	20	Nos	4.41	88.20
79	Supply and Delivery of Slow Blow Glass Fuse of 5A, 250 V Make: Bussmann	20	Nos	4.41	88.20
80	Supply and Delivery of Slow Blow Glass Fuse of 8A, 250 V Make: Bussmann	20	Nos	8.82	176.40
G. Lı	ugs, Cable Tie, Gitti, Bearing and Conduit				
81	Supply and Delivery of Ring Type, CU lugs Size: 35-10 (mm²-E) Make: Dowel(RS-7135)	50	Nos	34.40	1,719.90
82	Supply and Delivery of Ring Type, CU lugs Size: 16-6 (mm²-E) Make: Dowel(RS-7029)	50	Nos	9.70	485.10
83	Supply and Delivery of Ring Type,Heavy Duty, CU lugs Size: 10-8 (mm²-E) Make: Dowel(RS-7121)	50	Nos	7.06	352.80
84	Supply and Delivery of Ring Type,Heavy Duty, CU lugs Size: 4.6-6 (mm ² -E) Make: Dowel(RSI-7089)	50	Nos	5.20	260.19
85	Supply and Delivery of Ring Type,Heavy Duty, CU lugs Size: 2.5-6 (mm²-E) Make: Dowel(RSI-7074)	50	Nos	3.18	158.76

SI. No.	Description of Item	Required Quantity	UOM	Rate	Amount
86	Supply and Delivery of Ring Type,Heavy Duty, CU lugs Size: 1.5-4 (mm²-E) Make: Dowel(RSI-7056)	50	Nos	2.91	145.53
87	Supply and Delivery of Fork Type,Insulated,CU lugs Size: 4.6-3.5 (mm²-E) Make: Dowel(RSI-7931)	50	Nos	4.06	202.86
88	Supply and Delivery of Fork Type, CU lugs Size: 2.5-3.5 (mm²-E) Make: Dowel(RSI-7928)	50	Nos	2.47	123.48
89	Supply and Delivery of Fork Type, CU lugs Size: 1.5-3.5 (mm²-E) Make: DowelRSI-7926)	50	Nos	2.12	105.84
90	Supply and Delivery of Pin Type, CU lugs Size: 16 mm² Make: Dowel(CP-8))	50	Nos	11.47	573.30
91	Supply and Delivery of Pin Type, CU lugs Size: 10 mm² Make: Dowel(CP-7))	50	Nos	6.00	299.88
92	Supply and Delivery of Pin Type,CU lugs Size: 4 mm² Make: Dowel(CP-3))	50	Nos	3.79	189.63
93	Supply and Delivery of Pin Type,Insulated, CU lugs Size: 2.5 mm² Make: Dowel(CP-2)	50	Nos	1.76	88.20
94	Supply and Delivery of Pin Type,Insulated, CU lugs Size: 1.5 mm² Make: Dowel(CP-9)	50	Nos	1.94	97.02
95	Supply and Delivery of Ring Type, AL lugs Size: 4-5 (mm²-E) Make: Dowel(ALS-317)	20	Nos	1.94	38.81
96	Supply and Delivery of Ring Type, AL lugs Size: 10-6 (mm²-E) Make: Dowel(ALS-214)	20	Nos	2.73	54.68
97	Supply and Delivery of Ring Type, AL lugs Size: 16-10 (mm²-E) Make: Dowel(ALS-217)	20	Nos	3.88	77.62
98	Supply and Delivery of Ring Type, AL lugs Size: 25-10 (mm²-E) Make: Dowel(ALS-219)	20	Nos	5.38	107.60
99	Supply and Delivery of Ring Type, AL lugs Size: 35-10 (mm²-E) Make: Dowel(ALS-222)	20	Nos	6.44	128.77
100	Supply and Delivery of Ring Type, AL lugs Size: 50-10 (mm²-E) Make: Dowel(ALS-312)	20	Nos	9.70	194.04

SI. No.	Description of Item	Required Quantity	UOM	Rate	Amount
101	Supply and Delivery of Ring Type, AL lugs Size: 70-10 (mm²-E) Make: Dowel(ALS-225)	20	Nos	14.99	299.88
102	Supply and Delivery of Ring Type, AL lugs Size: 95-16 (mm²-E) Make: Dowel(ALS-229)	20	Nos	15.88	317.52
103	Supply and Delivery of Ring Type, AL lugs Size: 120-16 (mm²-E) Make: Dowel(ALS-231)	20	Nos	22.05	441.00
104	Supply and Delivery of Ring Type, AL lugs Size: 150-16 (mm²-E) Make: Dowel(ALS-233)	20	Nos	29.11	582.12
105	Supply and Delivery of Ring Type, AL lugs Size: 185-16(mm²-E)-3.5 core Make: Dowel(ALS-235)	20	Nos	36.16	723.24
106	Supply and Delivery of Ring Type, AL lugs Size: 240-16(mm²-E)-3.5 core Make: Dowel(ALS-237)	20	Nos	61.74	1,234.80
107	Supply and Delivery of Ring Type, AL lugs Size: 300-20(mm²-E)-3.5 core Make: Dowel(ALS-259)	20	Nos	87.32	1,746.36
108	Supply and Delivery of Cable Tie Size: 250 MM Make: Reputed	5	Pack	119.95	599.75
109	Supply and Delivery of S.S. Screw Size: 2.0 Inch Make: Reputed	300	Nos	3.00	900.00
110	Supply and Delivery of S.S. Screw Size: 1.5 Inch Make: Reputed	300	Nos	3.00	900.00
111	Supply and Delivery of S.S. Screw Size: 1 Inch Make: Reputed	300	Nos	3.00	900.00
112	Supply and Delivery of Gypsum Screw Size: 1.5 Inch Make: Any Reputed	300	Nos	5.00	1,500.00
113	Supply and Delivery of Gypsum Screw Size: 3.0 Inch Make: Any Reputed	300	Nos	10.00	3,000.00
114	Supply and Delivery of PVC Gitti Size: 2 Inch, 100 Pics/ Pack Make: Reputed	2	Pack	200.00	400.00
115	Supply and Delivery of PVC Gitti Size: 1.5 Inch, 100 Pics/ Pack Make: Reputed	2	Pack	200.00	400.00
116	Supply and Delivery of PVC Gitti Size: 1 Inch, 100 Pics/ Pack Make: Reputed	2	Pack	200.00	400.00
117	Supply and Delivery of Wooden Gutka, 100 Pics/ Pack Make: Any Reputed	2	Pack	200.00	400.00
118	Supply and Delivery of Ceiling Fan Bearing Size: 6201 Make: TATA	50	Nos	63.50	3,175.00

SI. No.	Description of Item	Required Quantity	UOM	Rate	Amount
119	Supply and Delivery of Ceiling Fan Bearing Size: 6202 Make: TATA	50	Nos	67.91	3,395.50
120	Supply and Delivery of Bearing- 6204 ZZ Make: TATA	6	Nos	171.99	1,031.94
121	Supply and Delivery of Bearing- 6205 ZZ Make: TATA	6	Nos	253.13	1,518.78
122	Supply and Delivery of Bearing- 6206 ZZ Make: TATA	6	Nos	336.92	2,021.52
123	Supply and Delivery of Bearing- 6208ZZ Make: TATA	6	Nos	449.82	2,698.92
124	Supply and Delivery of Supply and Delivery of Bearing- 6305 ZZ Make: TATA	6	Nos	258.43	1,550.58
125	Supply and Delivery of Bearing- 6306 ZZ Make: TATA	6	Nos	398.66	2,391.96
126	Supply and Delivery of PVC Conduit Size: 19/20 MM, 10' Make: Reputed	20	Nos	87.00	1 <i>,</i> 740.00
127	Supply and Delivery of PVC Flexible Pipe (White Colour) Size: 19/20 MM Make: Reputed	3	Roll	105.84	317.52
128	Supply and Delivery of PVC Saddle (Pin Type) for 20 mm Conduit Size: 19/20 MM Make: Reputed	200	Nos	4.00	800.00
129	Supply and Delivery of PVC elbow for 20 mm Conduit Size: 19/20 MM Make: Reputed	100	Nos	5.00	500.00
H. Le	d Indicator, and Panel Accessories				
130	Supply and Delivery of LED Indicator Size: 22.5 mm, R-Red, Gen next Pro. 240A/024C Make: L&T	15	Nos	103.19	1,547.91
131	Supply and Delivery of LED Indicator Size: 22.5 mm, G-Green,Gen next Pro. 240A/024C Make: L&T	15	Nos	103.19	1,547.91
132	Supply and Delivery of LED Indicator Size: 22.5 mm, Y-Yellow,Gen next Pro. 240A/024C Make: L&T	15	Nos	103.19	1,547.91
133	Supply and Delivery of LED Indicator Size: 22.5 mm, B-Blue, Gen next Pro. 240A/024C Make: L&T	15	Nos	177.28	2,659.23

SI. No.	Description of Item	Required Quantity	UOM	Rate	Amount
134	Supply and Delivery of LED Indicator Size: 22.5 mm, W-White, Gen next Pro. 240A/024C Make: L&T	15	Nos	177.28	2,659.23
135	Supply and Delivery of Fan Down Rod, White Powder Coating Size: 4ft in length, 19 MM dia, 1.2 MM thk Make: Any Reputed	50	Nos	182.00	9,100.00
136	Supply and Delivery of Add-on aux. Contact Block Size: 2 NO + 2 NC, CS94114 Make: Any Reputed	15	Nos	485.10	7,276.50
137	Supply and Delivery of DIN Rail Mounted Terminals Block Size: KBT M6, 101 A, 25 sq mm Make: Elmex	50	Nos	46.75	2,337.30
I. V-E	Belt				
138	Supply and Delivery of V-Belt Size: A-22 Make: Fenner	30	Nos	156.11	4,683.42
	Supply and Delivery of V-Belt Size: A-34 Make: Fenner	12	Nos	191.39	2,296.73
	Supply and Delivery of V-Belt Size: A-37 Make: Fenner	24	Nos	209.03	5,016.82
141	Supply and Delivery of V-Belt Size: A-42 Make: Fenner	12	Nos	223.15	2,677.75
142	Supply and Delivery of V-Belt Size: A-45 Make: Fenner	6	Nos	234.61	1,407.67
	Supply and Delivery of V-Belt Size: A-46 Make: Fenner	36	Nos	239.90	8,636.54
144	Supply and Delivery of V-Belt Size: A-54 Make: Fenner	6	Nos	261.95	1,571.72
145	Supply and Delivery of V-Belt Size: B51 Make: Fenner	18	Nos	321.93	5,794.74
146	Supply and Delivery of V-Belt Size: SPZ1250 Make: Fenner	2	Nos	258.43	516.85
147	Supply and Delivery of V-Belt Size: SPZ1380 Make: Fenner	2	Nos	284.89	569.77
	Total		•	Rs.	1,234,359.74

S	Supply and Delivery of Electrical items for Domkal Super Speciality Hospital, Dist.							
	<u>Murshidabad</u>							
SI. No.	Description of Item	Required Quantity	UOM	Rate	Amount			
A. Li	ght							
1	Supply and Delivery of LED Street light, 45W Type: BRP031 LED45 CW MR PSU GR DX Make: Philips	7	Nos	4,410.00	30,870.00			
2	Supply and Delivery of LED Street light, 70W Type: BRP062 LED 84 CW SLC S1 PSU Make: Philips	6	Nos	7,056.00	42,336.00			
3	Supply and Delivery of LED LED Flood light, 70W Type: BVP141 LED70 CW FG GR PSU Make: Philips	2	Nos	6,174.00	12,348.00			
4	Supply and Delivery of 13.5W (including all losses) LED recess downlighter with Pressure Die Cast Aluminum housing and minimum system lumen output of 1500 lumens with efficacy of 110 lm/W. The luminaire shall have a rated system lifetime of 50,000 burning hours and CCT of 6500 K. The luminaire shall have CRI of > 80 with Standard deviation color matching (SDCM) < 5. It has IP20 protection and Operating Temperature range shall be 0 to 45 deg C. System power factor shall be > 0.9 and THD < 10%. Operating voltage should be 140 - 270V. Product height should not be more than 40mm. Luminaire should have Serviceability class B. Both Luminaire and Driver should be BIS Approved. LM 79 report and Type Test Certificate to be submitted for luminaire and LM 80 report for LED source issued by LED manufacturer. Similar to Philips Make Green Perform Sleek "DN296B LED15S-6500 PSU WH".Make-Philips	150	Nos	794.00	119,100.00			
5	Supply and Delivery of LED PLL Lamp (4 pin), 18W Type:LED P-LL 18W, 6500K 2G11 Make: Philips	150	Nos	528.32	79,247.70			
6	Supply and Delivery of LED PLL Lamp Holder (4 pin) Type: LED PLL 18W, 6500 K Make: Any Reputed	150	Nos	118.00	17,700.00			
7	Supply & Delivery of 9W LED Bulb with 8251m light output, colour temperature in cool white and base B22/E27 ACE saver 4w.Make-Philips	30	Nos	150.68	4,520.40			
8	Supply and Delivery of Penden Holder Model: B22 Base Make: Any reputed	30	Nos	50.00	1,500.00			
9	Supply and Delivery of LED Tubelight 1x20W Model:BN308C LED20S-6500 L120 PSU WH Make:Philips	10	Nos	1,720.00	15,170.40			
10	Supply and Delivery of LED Tubelight 2x20W Model:BN308C LED40S-6500 L120 PSU WH Make:Philips	10	Nos	2,822.00	24,890.04			
11	Supply and Delivery of LED 600x600 Recessed Panel, 36W Model: RC380B LED36S-6500 G5 L60W60 PSU OD. Make:Philips	10	Nos	4,234.00	37,343.88			

SI. No.	Description of Item	Required Quantity	UOM	Rate	Amount
12	Supply of 15W (including all losses) LED Surface downlighter with Polycarbonate housing and minimum system lumen output of 1600 lumens with efficacy of 110 lm/W. The luminaire shall have CCT of 6500 K and CRI of > 80. It has IP20 protection and Operating Temperature range shall be 0 to 45 deg C. Operating voltage should be 140 - 270V. Product height should not be more than 30mm. Both Luminaire and Driver should be BIS Approved. LM 79 report and Type Test Certificate to be submitted for luminaire and LM 80 report for LED source issued by LED manufacturer. Similar to Philips Make Sleek Surface "SM251C LED16S- 6500 PSU WH".	10	Nos	1,464.90	12,920.42
13	Supply of 18W LED tube made of Polycarbonate housing in opal finish with CRCA sheet steel white powder coated batten and minimum system lumen output of 2100 lumens. The luminaire shall have a rated system lifetime of 40,000 burning hours and CCT of 6500 K. The luminaire shall have CRI of > 80 and R9 > 0 with Standard Deviation color matching (SDCM) < 5. It has IP20 protection and Operating Temperature range shall be -20 to 45 deg C. System power factor shall be > 0.95 and THD < 15%. LED tube has surge protection of 3 KV. LED make is of Nation Star/Lumileds/Cree. LM 79 report and Type Test Certificate to be submitted for luminaire and LM 80 report for LED source issued by LED manufacturer. Similar to Philips Make TMC Batten with Master LED Tube "TMC Batten with 1 X 18W Master T8 LED tube".Make-Philips	75	NOS	1088	81600.00
B. W	ire & Cable				
14	Supply and Delivery of FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, Size : 35 sqmm Make: POLYCAB / Havells	10	Mtr.	620.93	6,209.28
15	Supply and Delivery of FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, Size : 16 sqmm Make: POLYCAB / Havells	30	Mtr.	281.36	8,440.74
16	Supply and Delivery of FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, Size : 6 sqmm Make: POLYCAB / Havells	30	Mtr.	103.19	3,095.82
17	Supply and Delivery of FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, Size : 4 sqmm Make: POLYCAB / Havells	180	Mtr.	69.81	12,565.85
18	Supply and Delivery of FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, Size : 2.5 sqmm Make: POLYCAB / Havells	630	Mtr.	44.81	28,227.53
19	Supply and Delivery of FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, Size : 1.5 sqmm Make: POLYCAB / Havells	630	Mtr.	27.12	17,086.55
20	Supply and Delivery of Four core Cu conductor power cables, PVC/XLPE Insulated unarmoured, 1.1 KV grade as per IS 1554(PI/7098, Part-1with latest ammenmend) Size : 4.00 sqmm Make: Polycab	100	Mtr.	286.65	28,665.00
21	Supply and Delivery of 4 core ALUMINIUM ARMOURED Cables Size : 4.00 sqmm,Make: Havells ck Box, Face Plate & Switch Socket	150	Mtr.	150.82	22,623.30
	Supply and Delivery of PVC Back Box	1 🗖	Nac	44.10	
22	Type: 3 Module Make: Anchor	15	Nos	44.10	661.50

SI. No.	Description of Item	Required Quantity	UOM	Rate	Amount
23	Supply and Delivery of PVC Back Box Type: 4 Module Make: Anchor	10	Nos	56.45	564.50
24	Supply and Delivery of PVC Back Box Type: 6 Module Make: Anchor	20	Nos	83.79	1,675.80
25	Supply and Delivery of PVC Back Box Horizontal Type: 8 Module Make: Anchor	20	Nos	108.49	2,169.80
26	Supply and Delivery of PVC Back Box Type: 12 Module,2 row Make: Anchor	10	Nos	134.06	1,340.60
27	Supply and Delivery of Modular Face Plate Type: 2 Module Rider REGENCY Make: Anchor	10	Nos	66.08	660.80
28	Supply and Delivery of Modular Face Plate Type: 3 Module Rider REGENCY Make: Anchor	50	Nos	78.40	3,920.00
29	Supply and Delivery of Modular Face Plate Type: 4 Module Rider REGENCY Make: Anchor	10	Nos	78.40	784.00
30	Supply and Delivery of Modular Face Plate Type: 6 Module Rider REGENCY Make: Anchor	40	Nos	122.08	4,883.20
31	Supply and Delivery of Modular Face Plate Type: 8 Module Rider REGENCY Make: Anchor	40	Nos	158.76	6,350.40
32	Supply and Delivery of Modular Face Plate Type: 2 row12 Module Rider REGENCY Make: Anchor	10	Nos	306.88	3,068.80
33	Supply and Delivery of Modular Switch Type: 6A, Make: Anchor Rider/Roma	100	Nos	75.04	7,504.00
34	Supply and Delivery of Modular Switch Type: 16A, Make: Anchor Rider/Roma	80	Nos	116.48	9,318.40
35	Supply and Delivery of Modular Socket Type: 6 A, Make: Anchor Rider/Roma	30	Nos	117.60	3,528.00
36	Supply and Delivery of Modular Socket Type: 16 A, Make: Anchor Rider/Roma	30	Nos	164.64	4,939.20
37	Supply and Delivery of Industrial Plug & Socket board with 240 V, 20A, SPN MCB & Earth Metal Industrial Plug socket & 20A Industrial top incl. SS enclosure complete. Make: L&T(DBMPS220SD)	3	Nos	1,715.49	5,146.47
38	Supply and Delivery of Plug Top Type: 3 Pin, 16 A Make: Anchor	20	Nos	87.32	1,746.36
39	Supply and Delivery of Plug Top Type: 3 Pin, 6 A Make: Anchor	30	Nos	66.15	1,984.50
40	Supply and Delivery of 6way 13Amps Spike Buster with Surge Protection 2KV Type: 6 way, 13 A Make: Anchor	3	Nos	695.90	2,087.69
41	Supply and Delivery of 6A Switch One Way Switch. Type: AHFSXXW061 Make: Havells	100	Nos	40.00	4,000.00
42	Supply and Delivery of 16A Switch One Way Switch Type: AHFSXXW161 Make: Havells	40	Nos	121.00	4,840.00
43	Supply and Delivery of 6 A 5pin Socket. Type: AHFKPXW065 Make: Havells	50	Nos	116.00	5,800.00
44	Supply and Delivery of 6/16 A 5pin Socket. Type: AHFKCXW163 Make: Havells	40	Nos	183.00	7,320.00
45	Supply and Delivery of 2 Module 5 step Fan Regulator Type: AHFRFXW005 Make: Havells	50	Nos	386.00	19,300.00
D. Fa	n (Ceilling, Wall Mounted, Exhaust)				
46	Supply and Delivery of stand Fan Type: WINDSTROM 450 Make: Havells	3	Nos	4,802.49	14,407.47
47	Supply and Delivery 1200 mm Ceiling Fan Model: Striker Plus, Sweep 1200 mm, Speed 370 RPM, Air Delivery 220 M3/Min Make: USHA	15	Nos	2,302.00	34,530.00

SI. No.	Description of Item	Required Quantity	UOM	Rate	Amount
48	Supply and Delivery 400 mm Wall Mounted Fan, Model: Mist Air Icy(WMHiflo), Sweep 400 mm, Speed 1280 RPM, Air Delivery 67 M3/Min Make: Usha	15	Nos	2,620.00	39,300.00
49	Supply and Delivery of 380 mm Sweep Heavy Duty Exhaust Fan Model: TURBOFORCE, 1400RPM Make: Havells	3	Nos	4,683.00	14,049.00
50	Supply and Delivery of 300 mm Sweep Heavy Duty Exhaust Fan Model: TURBOFORCE, 1400RPM Make: Havells	3	Nos	3,881.00	11,643.00
E. Ca	pacitor				
51	Supply and Delivery of Capacitor 1.7 MFD, CBB61 Make: Tibcon	20	Nos	21.17	423.36
52	Supply and Delivery of Capacitor 2.5 MFD, Make: Havells	200	Nos	30.87	6,174.00
53	Supply and Delivery of Capacitor 4 MFD, Make: Havells	30	Nos	37.04	1,111.32
E. RC	СВ, МСВ, МССВ				
54	Supply and Delivery of MCB Type: SP 6A, 10kA C-curve Make: L&T(cat no-BB10060C)	20	Nos	225.79	4,515.84
55	Supply and Delivery of MCB Type: SP 10A, 10kA C-curve Make: L&T(cat no-BB10100C)	20	Nos	225.79	4,515.80
56	Supply and Delivery of MCB Type: SP 16A, 10kA C-curve Make: L&T(cat no-BB10160C)	20	Nos	225.79	4,515.80
57	Supply and Delivery of MCB Type: SP 20A, 10kA C-curve Make: L&T(cat no-BB10200C)	10	Nos	225.79	2,257.90
58	Supply and Delivery of MCB Type: SP 25A, 10kA C-curve	10	Nos	225.79	2,257.90
59	Make: L&T(cat no-BB10250C) Supply and Delivery of MCB Type: SP 32A, 10kA C-curve Make: L&T(cat no-BB10320C)	10	Nos	225.79	2,257.90
60	Supply and Delivery of MCB Type: DP, 10A, 10kA C-curve Make: L&T(cat no-BB20100C)	5	Nos	705.60	3,528.00
61	Supply and Delivery of MCB Type: DP, 16A, Make: L&T(cat no-BB20160C)	5	Nos	705.60	3,528.00
62	Supply and Delivery of MCB Type: DP, 20A, 10kA C-curve Make: L&T(cat no-BB20200C)	5	Nos	705.60	3,528.00
63	Supply and Delivery of MCB Type: DP, 32A, 10kA C-curve Make: L&T(cat no-BB20320C)	20	Nos	705.60	14,112.00
64	Supply and Delivery of MCB Type: DP, 40A, 10kA C-curve Make: L&T(cat no-BB20400C)	25	Nos	1,137.78	28,444.50
65	Supply and Delivery of MCB Type: 3P, 32A, 10kA C-curve Make: L&T(cat no-BB30320C)	2	Nos	1,142.19	2,284.38
66	Supply and Delivery of MCB Type: 3P, 40A, 10kA C-curve Make: L&T(cat no-BB30400C)	2	Nos	1,755.18	3,510.36

SI. No.	Description of Item	Required Quantity	UOM	Rate	Amount
67	Supply and Delivery of MCB Type: 3P, 63A, 10kA C-curve Make: L&T(cat no-BB30630C)	2	Nos	1,755.18	3,510.36
68	Supply and Delivery of MCB Type: 4P, 32A, 10kA C-curve Make: L&T(cat no-BB40320C)	2	Nos	1,539.09	3,078.18
69	Supply and Delivery of MCB Type: 4P, 40A, 10kA C-curve Make: L&T(cat no-BB40400C)	2	Nos	2,205.00	4,410.00
70	Supply and Delivery of MCB Type: 4P, 63A, 10kA C-curve Make: L&T(cat no-BB40630C)	10	Nos	2,205.00	22,050.00
F. Fu	5e				
71	Supply and Delivery of HRC Fuse Type: 125A, Cat No-ST30769 Make: : L&T	2	Nos	260.19	520.38
72	Supply and Delivery of HRC Fuse Type: 100A, Cat No-ST30768 Make: L&T	2	Nos	238.14	476.28
73	Supply and Delivery of HRC Fuse Type: 32A, Cat No-ST30732 Make: L&T	6	Nos	52.92	317.52
74	Supply and Delivery of HRC Fuse Type: 6A, Cat-ST30727 Make: L&T	20	Nos	44.10	882.00
75	Supply and Delivery of HRC Fuse Type: 4A, Cat- ST30726 Make: L&T	20	Nos	44.10	882.00
76	Supply and Delivery of HRC Fuse Type: 2A, Cat-ST30725 Make: L&T	20	Nos	44.10	882.00
77	Supply and Delivery of Slow Blow Glass Fuse of 2A, 250 V Make: Bussmann	20	Nos	4.41	88.20
78	Supply and Delivery of Slow Blow Glass Fuse of 5A, 250 V Make: Bussmann	20	Nos	4.41	88.20
79	Supply and Delivery of Slow Blow Glass Fuse of 8A, 250 V Make: Bussmann	20	Nos	8.82	176.40
G. Lu	gs, Cable Tie, Gitti, Bearing and Conduit				
80	Supply and Delivery of Ring Type, CU lugs Size: 35-10 (mm²-E) Make: Dowel(RS-7135)	50	Nos	34.40	1,719.90
81	Supply and Delivery of Ring Type, CU lugs Size: 16-6 (mm²-E) Make: Dowel(RS-7029)	50	Nos	9.70	485.10
82	Supply and Delivery of Ring Type,Heavy Duty, CU lugs Size: 10-8 (mm²-E) Make: Dowel(RS-7121)	50	Nos	7.06	352.80
83	Supply and Delivery of Ring Type,Heavy Duty, CU lugs Size: 4.6-6 (mm²-E) Make: Dowel(RSI-7089)	50	Nos	5.20	260.19
84	Supply and Delivery of Ring Type,Heavy Duty, CU lugs Size: 2.5-6 (mm²-E) Make: Dowel(RSI-7074)	50	Nos	3.18	158.76
85	Supply and Delivery of Ring Type,Heavy Duty, CU lugs Size: 1.5-4 (mm²-E) Make: Dowel(RSI-7056)	50	Nos	2.91	145.53
86	Supply and Delivery of Fork Type,Insulated,CU lugs Size: 4.6-3.5 (mm²-E) Make: Dowel(RSI-7931)	50	Nos	4.06	202.86
87	Supply and Delivery of Fork Type, CU lugs Size: 2.5-3.5 (mm²-E) Make: Dowel(RSI-7928)	50	Nos	2.47	123.48
88	Supply and Delivery of Fork Type, CU lugs Size: 1.5-3.5 (mm²-E) Make: DowelRSI-7926)	50	Nos	2.12	105.84

SI. No.	Description of Item	Required Quantity	UOM	Rate	Amount
89	Supply and Delivery of Pin Type, CU lugs Size: 16 mm² Make: Dowel(CP-8))	50	Nos	11.47	573.30
90	Supply and Delivery of Pin Type, CU lugs Size: 10 mm² Make: Dowel(CP-7))	50	Nos	6.00	299.88
91	Supply and Delivery of Pin Type,CU lugs Size: 4 mm² Make: Dowel(CP-3))	50	Nos	3.79	189.63
92	Supply and Delivery of Pin Type,Insulated, CU lugs Size: 2.5 mm² Make: Dowel(CP-2)	50	Nos	1.76	88.20
93	Supply and Delivery of Pin Type,Insulated, CU lugs Size: 1.5 mm² Make: Dowel(CP-9)	50	Nos	1.94	97.02
95	Supply and Delivery of Ring Type, AL lugs Size: 4-5 (mm²-E) Make: Dowel(ALS-317)	20	Nos	1.94	38.81
96	Supply and Delivery of Ring Type, AL lugs Size: 10-6 (mm²-E) Make: Dowel(ALS-214)	20	Nos	2.73	54.68
97	Supply and Delivery of Ring Type, AL lugs Size: 16-10 (mm²-E) Make: Dowel(ALS-217)	20	Nos	3.88	77.62
98	Supply and Delivery of Ring Type, AL lugs Size: 25-10 (mm²-E) Make: Dowel(ALS-219)	15	Nos	5.38	80.70
99	Supply and Delivery of Ring Type, AL lugs Size: 35-10 (mm²-E) Make: Dowel(ALS-222)	15	Nos	6.44	96.58
100	Supply and Delivery of Ring Type, AL lugs Size: 50-10 (mm²-E) Make: Dowel(ALS-312)	15	Nos	9.70	145.53
101	Supply and Delivery of Ring Type, AL lugs Size: 70-10 (mm²-E) Make: Dowel(ALS-225)	15	Nos	14.99	224.91
102	Supply and Delivery of Ring Type, AL lugs Size: 95-16 (mm²-E) Make: Dowel(ALS-229)	15	Nos	15.88	238.14
103	Supply and Delivery of Ring Type, AL lugs Size: 120-16 (mm²-E) Make: Dowel(ALS-231)	15	Nos	22.05	330.75
104	Supply and Delivery of Ring Type, AL lugs Size: 150-16 (mm²-E) Make: Dowel(ALS-233)	15	Nos	29.11	436.59
105	Supply and Delivery of Ring Type, AL lugs Size: 185-16(mm²-E)-3.5 core Make: Dowel(ALS-235)	15	Nos	36.16	542.43
106	Supply and Delivery of Ring Type, AL lugs Size: 240-16(mm²-E)-3.5 core Make: Dowel(ALS-237)	15	Nos	61.74	926.10
107	Supply and Delivery of Ring Type, AL lugs Size: 300-20(mm²-E)-3.5 core Make: Dowel(ALS-259)	15	Nos	87.32	1,309.77
108	Supply and Delivery of Cable Tie Size: 250 MM Make: Reputed	15	Pack	119.95	1,799.25
109	Supply and Delivery of S.S. Screw Size: 2.0 Inch Make: Reputed	300	Nos	3.00	900.00
110	Supply and Delivery of S.S. Screw Size: 1.5 Inch Make: Reputed	300	Nos	3.00	900.00
111	Supply and Delivery of S.S. Screw Size: 1 Inch Make: Reputed	300	Nos	3.00	900.00
112	Supply and Delivery of Gypsum Screw Size: 1.5 Inch Make: Any Reputed	300	Nos	5.00	1,500.00
113	Supply and Delivery of Gypsum Screw Size: 3.0 Inch Make: Any Reputed	300	Nos	10.00	3,000.00
114	Supply and Delivery of PVC Gitti Size: 2 Inch, 100 Pics/ Pack Make: Reputed	2	Pack	200.00	400.00
115	Supply and Delivery of PVC Gitti Size: 1.5 Inch, 100 Pics/ Pack Make: Reputed	2	Pack	200.00	400.00
116	Supply and Delivery of PVC Gitti Size: 1 Inch, 100 Pics/ Pack Make: Reputed	2	Pack	200.00	400.00
117	Supply and Delivery of Wooden Gutka, 100 Pics/ Pack Make: Any Reputed	2	Pack	200.00	400.00

118 N 119 N 120 N 121 N 122 N 123 N 124 N 125 N 126 S 127 S	Aake: TATA Aake: TATA AAA AAA AAA AAA AAA AAA AAA	50 50 6 6 6 6 6 6 6 20	Nos Nos Nos Nos Nos Nos Nos	63.50 67.91 171.99 253.13 336.92 449.82 258.43 398.66	3,175.00 3,395.50 1,031.94 1,518.78 2,021.52 2,698.92 1,550.58
Ing N 120 S 121 S 121 S 122 S 123 S 124 S 125 S 126 S 127 S	Aake: TATA uupply and Delivery of Bearing- 6204 ZZ Aake: TATA uupply and Delivery of Bearing- 6205 ZZ Aake: TATA uupply and Delivery of Bearing- 6206 ZZ Aake: TATA uupply and Delivery of Bearing- 6208 ZZ Aake: TATA uupply and Delivery of Bearing- 6208 ZZ Aake: TATA uupply and Delivery of Supply and Delivery of Bearing- 6305 ZZ Aake: TATA uupply and Delivery of Bearing- 6306 ZZ Aake: TATA uupply and Delivery of PVC Conduit tize: 19/20 MM, 10' Make: Reputed	6 6 6 6 6 6	Nos Nos Nos Nos Nos	171.99 253.13 336.92 449.82 258.43	1,031.94 1,518.78 2,021.52 2,698.92 1,550.58
120 N 121 S 122 S 123 S 124 S 125 S 126 S 127 S	Aake: TATA upply and Delivery of Bearing- 6205 ZZ Aake: TATA upply and Delivery of Bearing- 6206 ZZ Aake: TATA upply and Delivery of Bearing- 6208ZZ Aake: TATA upply and Delivery of Supply and Delivery of Bearing- 6305 ZZ Aake: TATA upply and Delivery of Bearing- 6306 ZZ Aake: TATA upply and Delivery of PVC Conduit ize: 19/20 MM, 10' Make: Reputed	6 6 6 6 6	Nos Nos Nos Nos	253.13 336.92 449.82 258.43	1,518.78 2,021.52 2,698.92 1,550.58
121 N 122 S 123 S 124 S 125 S 126 S 127 S	Aake: TATA upply and Delivery of Bearing- 6206 ZZ Aake: TATA upply and Delivery of Bearing- 6208ZZ Aake: TATA upply and Delivery of Supply and Delivery of Bearing- 6305 ZZ Aake: TATA upply and Delivery of Bearing- 6306 ZZ Aake: TATA upply and Delivery of PVC Conduit ize: 19/20 MM, 10' Make: Reputed	6 6 6 6	Nos Nos Nos	336.92 449.82 258.43	2,021.52 2,698.92 1,550.58
122 N 123 S 124 S 125 S 126 S 127 S	Aake: TATA Aake: TATA Aake: TATA Aake: TATA Aupply and Delivery of Supply and Delivery of Bearing- 6305 ZZ Aake: TATA Aake: TATA	6 6 6	Nos Nos	449.82 258.43	2,698.92 1,550.58
123 M 124 S 125 N 126 S 127 S	Make: TATA Jupply and Delivery of Supply and Delivery of Bearing- 6305 ZZ Make: TATA Jupply and Delivery of Bearing- 6306 ZZ Make: TATA Jupply and Delivery of PVC Conduit Jize: 19/20 MM, 10' Make: Reputed	6	Nos	258.43	1,550.58
124 S 125 S 126 S 127 S	upply and Delivery of Supply and Delivery of Bearing- 6305 ZZ Aake: TATA upply and Delivery of Bearing- 6306 ZZ Aake: TATA upply and Delivery of PVC Conduit ize: 19/20 MM, 10' Make: Reputed	6			
125 S 126 S 127 S	upply and Delivery of Bearing- 6306 ZZ Make: TATA upply and Delivery of PVC Conduit ize: 19/20 MM, 10' Make: Reputed		Nos	398.66	
126 S S 127 S S	upply and Delivery of PVC Conduit ize: 19/20 MM, 10' Make: Reputed	20		220100	2,391.96
127 S		20	Nos	87.00	1,740.00
	upply and Delivery of PVC Flexible Pipe (White Colour) ize: 19/20 MM Make: Reputed	3	Roll	105.84	317.52
128 C	upply and Delivery of PVC Saddle (Pin Type) for 20 mm Conduit ize: 19/20 MM Make: Reputed	200	Nos	4.00	800.00
129 S	upply and Delivery of PVC elbow for 20 mm Conduit ize: 19/20 MM Make: Reputed	100	Nos	5.00	500.00
	Indicator, Panel Accessory				
130 S	upply and Delivery of LED Indicator ize: 22.5 mm, R-Red, Gen next Pro. 240A/024C Aake: L&T	15	Nos	103.19	1,547.91
131 S	upply and Delivery of LED Indicator ize: 22.5 mm, G-Green,Gen next Pro. 240A/024C Aake: L&T	15	Nos	103.19	1,547.91
132 S	upply and Delivery of LED Indicator ize: 22.5 mm, Y-Yellow,Gen next Pro. 240A/024C Aake: L&T	15	Nos	103.19	1,547.91
133 S	upply and Delivery of LED Indicator ize: 22.5 mm, B-Blue, Gen next Pro. 240A/024C Aake: L&T	15	Nos	177.28	2,659.23
S 134 S	upply and Delivery of LED Indicator ize: 22.5 mm, W-White, Gen next Pro. 240A/024C Aake: L&T	15	Nos	177.28	2,659.23
135 S	upply and Delivery of Fan Down Rod, White Powder Coating ize: 4ft in length, 19 MM dia, 1.2 MM thk Aake: Any Reputed	50	Nos	182.00	9,100.00
136 R 5 A C	Supply and Delivery of VMR (Voltage Sensing Phase Failure Relays) Jize: VSP D2, Phase Failure Relay (Auto / Manual / Remote Reset Adj. Unbalance, 2 CO Contact,) Make: Minilec	5	Nos	1,164.24	5,821.20
137 S V	upply and Delivery of Star Delta Timer ize: 3 sec-120 sec, 1 NO (Star) + 1 NO (Delta), 24 - 240 /AC/DC, 2ASDT0 /ake: L&T	7	Nos	1,190.70	8,334.90
. V-Bel	lt				

SI. No.	Description of Item	Required Quantity	UOM	Rate	Amount
138	Supply and Delivery of V-Belt Size: A-44 Make: Fenner	30	Nos	232.85	6,985.44
139	Supply and Delivery of V-Belt Size: A-46 Make: Fenner	30	Nos	239.90	7,197.12
140	Supply and Delivery of V-Belt Size: A-50 Make: Fenner	10	Nos	254.02	2,540.16
141	Supply and Delivery of V-Belt Size: A-51 Make: Fenner	20	Nos	256.66	5,133.24
142	Supply and Delivery of V-Belt Size: A-55 Make: Fenner	10	Nos	262.84	2,628.36
143	Supply and Delivery of V-Belt Size: A-56 Make: Fenner	10	Nos	267.25	2,672.46
144	Supply and Delivery of V-Belt Size: B64 Make: Fenner	10	Nos	376.61	3,766.14
	Total	•	•		1,053,498.26

Supply and Delivery of Electrical items for Suri Super Speciality Hospital, District:						
SI. No.	<u>Birbhum</u> Description of Item	Qty.	UOM	Unit Rate including GST and other charges (Rs.)	Total Amount including GST and other charges (Rs.)	
1	Supply and delivery of LED Street light Type: NDURAPEARLPLUSSL90WLED757PASYTOPCASTCC Make: Havells	10	NOS	9702.00	97020.00	
2	Supply and delivery of LED Canopy Light. Model:BAYBRITEFLAREHB80WLED857PWBBOLTG Make: Havells	10	NOS	12789.00	127890.00	
3	Supply and delivery of LED Flood Light. Model:JETAQUANTOPLUSFLP30WLED757SYMLENS Make: Havells	10	NOS	4674.60	46746.00	
4	Supply and delivery of Recessed Mounted LED Light Type: VENUSNEOHE2X2R36WLED840PIRSENSOR Make: Havells	12	NOS	6467.71	77612.47	
5	Supply and delivery of LED Down Light Model: INTEGRAGRANDDLR15WLED840S Make: Havells	100	NOS	2205.00	220500.00	
6	Supply and delivery of Regal batten for LED Tube Type: LUMILINEXS17WLED865SPCWHt Make: Havells	50	NOS	837.90	41895.00	
7	Supply and delivery of Outdoor Flood light Model: JETAIRISFL120WLED757ARNBLTG Make: Havells	4	NOS	12965.40	51861.60	
8	Supply and delivery of LED Panel Light Model: TRIM LED PANEL SQUARE 5 W Make: Havells	32	NOS	388.08	12,418.56	
9	Supply and delivery of Capacitor 2.5 MFD, Dry type P2 Make: Tibcon	100	NOS	23.64	2363.76	
10	Supply and delivery of Capacitor 1.5 µF, CBB61 Make: Tibcon	50	NOS	21.17	1058.40	
11	Supply and delivery of Capacitor 7.5 MFD, Dry type P2 Make: Tibcon	5	NOS	40.57	202.86	
12	Supply and delivery of HRC Fuse Type: 125A, Gg ST30769 Make: : L&T	5	NOS	224.91	1124.55	
13	Supply and delivery of HRC Fuse Type: 100A, Gg ST30768 Make: L&T	5	NOS	185.22	926.10	

SI. No.	Description of Item	Qty.	UOM	Unit Rate including GST and other charges (Rs.)	Total Amount including GST and other charges (Rs.)
14	Supply and delivery of HRC Fuse Type: 6A, Gg ST30727 Make: L&T	20	NOS	40.57	811.44
15	Supply and delivery of HRC Fuse Type: 4A, NSD4 Make: Bussmann	5	NOS	44.10	220.50
16	Supply and delivery of HRC Fuse Type: 2A, 415V AC, NS2 Make: Bussmann	30	NOS	44.10	1323.00
17	Supply and delivery of Slow Blow Glass Fuse of 2A, 250 V Make: Bussmann	200	NOS	4.41	882.00
18	Supply and delivery of Slow Blow Glass Fuse of 5A, 250 V Make: Bussmann	100	NOS	4.41	441.00
19	Supply and delivery of Slow Blow Glass Fuse of 8A, 250 V Make: Bussmann	50	NOS	8.82	441.00
20	Supply and delivery of Penta 5-in-1 Combined Box, 20 A Make: Anchor	20	NOS	192.28	3845.52
21	Supply and delivery of 2 Modular cover plate Type: 2 Module, Rider Regency Make: Anchor	20	NOS	66.08	1321.60
22	Supply and delivery of 3 Modular cover plate Type: 3 Module, Rider Regency Make: Anchor	50	NOS	78.40	3920.00
23	Supply and delivery of 4 Modular cover plate Type: 4 Module, Rider Regency Make: Anchor	40	NOS	78.40	3136.00
24	Supply and delivery of 6 Modular cover plate Type: 6 Module, Rider Regency Make: Anchor	40	NOS	122.08	4883.20
25	Supply and delivery of Modular Face Plate Type: 8 Module, Rider Regency Make: Anchor	40	NOS	158.76	6350.40
26	Supply and delivery of 2 Row 12 Modular cover plate Type: 12 Module, Rider Regency Make: Anchor	40	NOS	306.88	12275.20
27	Supply and delivery of PVC Back Box Type: 2 Module Make: Anchor	20	NOS	36.16	723.24

SI. No.	Description of Item	Qty.	UOM	Unit Rate including GST and other charges (Rs.)	Total Amount including GST and other charges (Rs.)
28	Supply and delivery of PVC Back Box Type: 3 Module Make: Anchor	20	NOS	44.10	882.00
29	Supply and delivery of PVC Back Box Type: 4 Module Make: Anchor	20	NOS	56.45	1128.96
30	Supply and delivery of PVC Back Box Type: 6 Module Make: Anchor	20	NOS	83.79	1675.80
31	Supply and delivery of PVC Back Box Type: 8 Module Horizontal Make: Anchor	20	NOS	108.49	2169.72
32	Supply and delivery of PVC Back Box Type: 12 Module, 2 row Make: Anchor	20	NOS	134.06	2681.28
33	Supply and delivery of Blank Plate for Modular box Make: Anchor Rider/Roma	50	NOS	22.40	1120.00
34	Supply and delivery of Modular Switch Type: 6A, Rider Make: Anchor Rider/Roma	150	NOS	75.04	11256.00
35	Supply and delivery of Modular Switch Type: 16A, Rider Make: Anchor Rider/Roma	100	NOS	116.48	11648.00
36	Supply and delivery of Modular Switch with Indicator Type: 25A, Rider Make: Anchor Rider/Roma	20	NOS	109.37	2187.36
37	Supply and delivery of Modular Socket Type: Rider 6 A Make: Anchor Rider/Roma	120	NOS	117.60	14112.00
38	Supply and delivery of Modular Socket Type: Rider 16 A Make: Anchor Rider/Roma	100	NOS	164.64	16464.00
39	Supply and delivery of ceiling fan regulator Model- 1 module fan regulator(80W), AHERFXW001 Make: Havells	30	NOS	233.73	7011.90
40	Supply and Delivery of Industrial Plug & Socket board with 240 V, 20A, SPN MCB & Earth Metal Industrial Plug socket & 20A Industrial top incl. SS enclosure complete. Make: L&T(DBMPS220SD)	3	Nos	1,715.49	5,146.47
41	Supply and delivery of Plug Top Type: 3 Pin, 16 A Make: Anchor	20	NOS	87.32	1746.36

SI. No.	Description of Item	Qty.	UOM	Unit Rate including GST and other charges (Rs.)	Total Amount including GST and other charges (Rs.)
42	Supply and delivery of Plug Top Type: 3 Pin, 6 A Make: Anchor	20	NOS	66.15	1323.00
43	Supply and delivery of 6way 13Amps Spike Guard with Surge Protection 2KV Type: 6 way, 13 A Make: Anchor	5	NOS	695.90	3479.49
44	FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, 90mtr Size : 4 sqmm Make: Polycab/Havells/Finolex	3	Coil	3423.00	10269.00
45	Supply and delivery of FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, 90mtr Size : 2.5 sqmm Make: Polycab/Havells/Finolex	5	Coil	2371.00	11855.00
46	FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, 90mtr Size : 1.5 sqmm Make: Polycab/Havells/Finolex	6	Coil	1448.00	8688.00
47	Supply and delivery of Single Core HR FRLS, PVC Insulated Cu Wire, 90mtr Size : 10 sqmm Make: Polycab/Havells/Finolex	1	Coil	9920.00	9920.00
48	Supply and delivery of Single Core HR FRLS, PVC Insulated Cu Wire, 90mtr Size : 16 sqmm Make: Polycab/Havells/Finolex	1	Coil	15372.00	15372.00
49	Supply and delivery of Four core Cu conductor power cables, PVC/XLPE Insulated unarmoured, 1.1 KV grade as per IS 1554(PI/7098, Part-1with latest ammenmend) Size : 4.00 sqmm Make: Polycab/Havells/Finolex	100	Mtr	278.71	27871.20
50	Supply and delivery of Cable Tie Size: 150 MM Make: Reputed	10	РАСК	59.98	599.76
51	Supply and delivery of Cable Tie Size: 250 MM Make: Reputed	10	РАСК	119.95	1199.52
52	Supply and delivery of PVC Conduit Size: 19/20 MM, 10' Make: Reputed	50	NOS.	87.00	4350.00

SI. No.	Description of Item	Qty.	UOM	Unit Rate including GST and other charges (Rs.)	Total Amount including GST and other charges (Rs.)
53	Supply and delivery of PVC Flexible Pipe (White Colour) Size: 19/20 MM white, 30 mtr Make: Reputed	5	roll	105.84	529.20
54	Supply and delivery of S.S. Screw Size: 2.0 Inch Make: Reputed	400	NOS.	3.00	1200.00
55	Supply and delivery of S.S. Screw Size: 1.5 Inch Make: Reputed	400	NOS.	3.00	1200.00
56	Supply and delivery of S.S. Screw Size: 1 Inch Make: Reputed	400	NOS.	3.00	1200.00
57	Supply and delivery of Ring Type, CU lugs Size: 16-12 (mm²-E) Make: Dowel(RS-7033)	16	NOS	13.23	211.68
58	Supply and delivery of Ring Type, CU lugs Size: 10-10 (mm²-E) Make: Dowel(RS-7027)	16	NOS	9.70	155.23
59	Supply and delivery of Ring Type, CU lugs Size: 4.6-6 (mm²-E) Make: Dowel(RSI-7089)	50	NOS.	5.20	260.19
60	Supply and delivery of Ring Type, CU lugs Size: 2.5-6 (mm²-E) Make: Dowel(RSI-7074)	100	NOS.	3.18	317.52
61	Supply and delivery of Ring Type, CU lugs Size: 1.5-4 (mm²-E) Make: Dowel(RSI-7056)	100	NOS.	2.91	291.06
62	Supply and delivery of Fork Type, CU lugs Size: 4.6-3.5 (mm²-E) Make: Dowel(RSI-7931)	50	NOS.	4.06	202.86
63	Supply and delivery of Fork Type, CU lugs Size: 2.5-3.5 (mm²-E) Make: Dowel(RSI-7928)	100	NOS.	2.47	246.96
64	Supply and delivery of Fork Type, CU lugs Size: 1.5-3.5 (mm²-E) Make: Dowel(RSI-7926)	100	NOS.	2.12	211.68
65	Supply and delivery of Pin Type, CU lugs Size: 16 sqmm Make: Dowel(CPI-25)	12	NOS	14.99	179.93
66	Supply and delivery of Pin Type, CU lugs Size: 10 sqmm Make: Dowel(CPI-24)	12	NOS	7.59	91.02
67	Supply and delivery of Pin Type, CU lugs Size: 4 sqmm Make: Dowel(CPI-20)	250	NOS.	4.59	1146.60

SI. No.	Description of Item	Qty.	UOM	Unit Rate including GST and other charges (Rs.)	Total Amount including GST and other charges (Rs.)
68	Supply and delivery of Pin Type, CU lugs Size: 2.5 sqmm Make: Dowel(CPI-18)	500	NOS.	2.29	1146.60
69	Supply and delivery of Pin Type, CU lugs Size: 1.5 sqmm Make: Dowel(CPI-17)	500	NOS.	2.21	1102.50
70	Supply and delivery of Ring Type, AL lugs Size: 4-5 (mm²-E) Make: Dowel(ALS-317)	50	NOS	1.94	97.02
71	Supply and delivery of Ring Type, AL lugs Size: 10-6 (mm²-E) Make: Dowel(ALS-252)	12	NOS.	3.88	46.57
72	Supply and delivery of Ring Type, AL lugs Size: 16-10 (mm²-E) Make: Dowel(ALS-217)	12	NOS.	3.88	46.57
73	Supply and delivery of Ring Type, AL lugs Size: 25-10 (mm²-E) Make:Dowel(ALS-219)	8	NOS.	5.38	43.04
74	Supply and delivery of Ring Type, AL lugs Size: 35-10 (mm²-E) Make: Dowel(ALS-222)	20	NOS.	6.44	128.77
75	Supply and delivery of Ring Type, AL lugs Size: 50-12 (mm²-E) Make: Dowel(ALS-224)	20	NOS.	9.70	194.04
76	Supply and delivery of Ring Type, AL lugs Size: 70-12 (mm²-E) Make: Dowel(ALS-226)	12	NOS.	14.99	179.93
77	Supply and delivery of Ring Type, AL lugs Size: 95-16 (mm²-E) Make: Dowel(ALS-229)	12	NOS.	15.88	190.51
78	Supply and delivery of PVC Gitti Size: 1 Inch 100 pcs per packet Make: Reputed	2	Packet	200.00	400.00
79	Supply and delivery of Wooden Gutka 100 pcs per packet Make: Any Reputed	10	Packet	200.00	2000.00
80	Supply and delivery of Ceiling Fan Bearing Size: 6201 Make: TATA	30	NOS.	63.50	1905.12
81	Supply and delivery of Ceiling Fan Bearing Size: 6202 Make: TATA	30	NOS.	67.91	2037.42

SI. No.	Description of Item	Qty.	UOM	Unit Rate including GST and other charges (Rs.)	Total Amount including GST and other charges (Rs.)
82	Supply and delivery of RCCB Type: DP, 63A, 30 mA Make: L&T	10	NOS.	3567.69	35676.90
83	Supply and delivery of RCCB Type: DP, 40A, 30 mA Make: L&T	10	NOS.	2857.68	28576.80
84	Supply and delivery of MCB Type: 4P, 63A, 10kA C-curve Make: L&T	5	NOS.	2205.00	11025.00
85	Supply and delivery of MCB Type: 4P, 40A, 10kA C-curve Make: L&T	5	NOS	2205.00	11025.00
86	Supply and delivery of MCB Type: 4P, 32A, 10kA C-curve Make: L&T	5	NOS	1539.09	7695.45
87	Supply and delivery of MCB Type: DP, 40A, 10kA C-curve Make: L&T	10	NOS	1137.78	11377.80
88	Supply and delivery of MCB Type: DP, 32A, 10kA C-curve Make: L&T	10	NOS	705.60	7056.00
89	Supply and delivery of MCB Type: DP, 20A, 10kA C-curve Make: L&T	5	NOS	705.60	3528.00
90	Supply and delivery of MCB Type: SP 32A, 10kA C-curve Make: L&T	10	NOS	225.79	2257.92
91	Supply and delivery of MCB Type: SP 20A, 10kA C-curve Make: L&T	10	NOS	225.79	2257.92
92	Supply and delivery of MCB Type: SP 25A, 10kA C-curve Make: L&T	10	NOS	225.79	2257.92
93	Supply and delivery of MCB Type: SP 16A, 10kA C-curve Make: L&T	20	NOS	225.79	4515.84
94	Supply and delivery of MCB Type: SP 6A, 10kA C-curve Make: L&T	20	NOS	225.79	4515.84
95	Supply and delivery of 1200 mm Ceiling Fan Model: Striker Plus Make: USHA	10	NOS	2302.02	23020.20

SI. No.	Description of Item	Qty.	UOM	Unit Rate including GST and other charges (Rs.)	Total Amount including GST and other charges (Rs.)
96	Supply and delivery of 400 mm Wall Mounted Fan Model: WMHiflo Wave/mist air icy Make: Crompton/Usha	10	NOS	2619.54	26195.40
97	Supply and delivery of Stand Fan Type: WINDSTROM 450 Make: Havells	4	NOS	4802.49	19209.96
98	Supply and delivery of 300mm Sweep Heavy Duty Exhaust Fan Model: TURBOFORCE, 1400 RPM Make: Havells	5	NOS	3880.80	19404.00
99	Supply and delivery of Bearing- 6201 ZZ Make: TATA	30	NOS	83.79	2513.70
100	Supply and delivery of Supply and delivery of Bearing- 6202 ZZ Make: TATA	30	NOS	91.73	2751.84
101	Supply and delivery of Bearing- 6204 ZZ Make: TATA	30	NOS	171.99	5159.70
102	Supply and delivery of Bearing- 6205 ZZ Make: TATA	30	NOS	253.13	7594.02
103	Supply and delivery of Bearing- 6206 ZZ Make: TATA	5	NOS	336.92	1684.62
104	Supply and delivery of Bearing- 6208ZZ Make: TATA	5	NOS	449.82	2249.10
105	Supply and delivery of Bearing- 6305 ZZ Make: TATA	5	NOS	258.43	1292.13
106	Supply and delivery of Bearing- 6306 ZZ Make: TATA	5	NOS	398.66	1993.32
107	Supply and delivery of PVC saddle for 20 mm conduit	150	NOS	4.00	600.00
108	Supply and Delivery of LED Indicator Size: 22.5 mm, R-Red, Gen next Pro. 240A/024C Make: L&T	25	NOS	103.19	2579.85
109	Supply and Delivery of LED Indicator Size: 22.5 mm, G-Green,Gen next Pro. 240A/024C Make: L&T	25	NOS	103.19	2579.85
110	Supply and Delivery of LED Indicator Size: 22.5 mm, Y-Yellow,Gen next Pro. 240A/024C Make: L&T	25	NOS	103.19	2579.85
111	Supply and Delivery of LED Indicator Size: 22.5 mm, B-Blue, Gen next Pro. 240A/024C Make: L&T	20	NOS	177.28	3545.64
112	Supply and Delivery of LED PLL Lamp (4 pin), 18W easy way to move to LED without changing the 2'x2' conventional fittings	50	Nos	528.32	26,415.90

SI. No.	Description of Item	Qty.	UOM	Unit Rate including GST and other charges (Rs.)	Total Amount including GST and other charges (Rs.)
113	Supply and Delivery of LED PLL Lamp Holder (4 pin) Type: LED PLL 18W, 6500 K Make: Any Reputed	50	Nos	118.00	5,900.00
114	Supply and delivery of Euroload Switch Disconnector Model: 4 Pole 100 A 415V 50HZ Make: Havells(IHCSFO0100)	5	NOS	3038.49	15192.45
115	Supply and delivery of Euroload Switch Disconnector Model: 4 Pole 400 A 415V 50HZ Make: Havells(IHCSFO0400)	4	NOS	8917.02	35668.08
116	Supply and delivery of Single Phasing Preventor (415VAC,50Hz) Model: VSP-3 Make-Minilec	5	NOS	639.45	3197.25
	Supply and delivery of Professional Rotary Hammer Drill, Model: GBH 220 Make-Bosch	1	NOS	5500.00	5500.00
118	Supply and delivery of Silica Gel for Trnasformer	4	KG	250.00	1000.00
	Total				1262905.50

	Supply and Delivery of Electrical item for Bolpur Super Speciality Hospital, Dist. Birbhum							
SI. No.	Description of Item	Required Quantity	UOM	Rate	Amount			
A. Lig	sht							
1	Supply of 155W (including all losses) LED Flood light Luminaire with minimum system lumen output of 18500 lumens. It has Pressure Die Cast aluminium Housing with Polycarbonate optical cover. LED should be of SMD type. The luminaire shall have a rated system lifetime of 50,000 burning hours @L70 and CCT of 5700 K. The luminaire shall have CRI of >70. It has IP 66 and IK 08 protection. System power factor shall be > 0.95 and THD < 10%. Luminaire should have 440V Stress Voltage protection for 8 Hrs and High Cut off : 325V(+/- 15V). Fully Potted & Encapsulated driver with Auto Restart technology. The luminaire has in-built surge protection of 4 KV. Operating voltage range should be of 120 - 277V. Both luminaire and driver should be BIS approved. Driver shall be of same manufacturer as of luminaire and on each driver its part no., technical details and logo of luminaire manufacture shall be embossed. LM 79 report and Type Test Certificate to be submitted for luminaire and LM 80 report for LED source issued by LED manufacturer. Similar to Philips make "BVP483 LED185 CW SMB PSU GR".Make- Philips	5	Nos	16,758.00	83,790.00			
2	Supply of 30W (including all losses) LED street light Luminaire with minimum system lumen output of 3600 lumens. It has Pressure Die Cast Housing with Polycarbonate Cover for good uniformity. The luminaire shall have a rated system lifetime of 50,000 burning hours and CCT of >5500K. The luminaire shall have CRI of > 70. It has IP 66 and IK 07 protection. System power factor shall be >0.95 and THD < 10%. Driver should have 440V Stress Voltage protection for 8 Hrs and High Cut off : 325V(+/- 15V). Fully Potted & Encapsulated driver with Auto Restart technology. The luminaire has inbuilt surge protection of 4 KV. Operating voltage range should be of 120 - 270V. It should have serviceability Class B and Electrical Insulation Class I. Both luminaire and driver should be BIS approved. Driver shall be of same manufacturer as of luminaire and on each driver its part no., technical details and logo of luminaire manufacture shall be embossed. LM 79 report and Type Test Certificate to be submitted for luminaire and LM 80 report for LED source issued by LED manufacturer. Similar to Philips Make "BRP046 LED 36 CW MR S1 PSU GR"Make- Philips	10	Nos	4,410.00	44,100.00			

SI. No.	Description of Item	Required Quantity	UOM	Rate	Amount
3	Supply of 70W (including all losses) LED street light Luminaire with minimum system lumen output of 8300 lumens. It has Pressure Die Cast LM 6 Alloy Housing with Polycarbonate Cover for good uniformity. The luminaire shall have a rated system lifetime of 50,000 burning hours and CCT of >5500K. The luminaire shall have CRI of > 70. It has IP 66 and IK 08 protection. System power factor shall be >0.95 and THD < 10%. Driver should have 440V Stress Voltage protection for 8 Hrs and High Cut off : 325V(+/- 15V). Fully Potted & Encapsulated driver with Auto Restart technology. The luminaire has inbuilt surge protection of 4 KV. Operating voltage range should be of 120 - 270V. It should have serviceability Class B and Electrical Insulation Class I. Both luminaire and driver should be BIS approved. Driver shall be of same manufacturer as of luminaire and on each driver its part no., technical details and logo of luminaire manufacture shall be embossed. LM 79 report and Type Test Certificate to be submitted for luminaire and LM 80 report for LED source issued by LED manufacturer. Similar to Philips Make "BRP062 LED 84 CW SLC S1 PSU".Make- Philips	10	Nos	7,056.00	70,560.00
4	Supply of maximum 75W (including all losses) LED Flood light Luminaire with minimum system lumen output of 8000 lumens and efficacy of 110 lm/W. It has Pressure Die Cast aluminium Housing with Toughened glass cover. LED should be of SMD type. The luminaire shall have a rated system lifetime of 50,000 burning hours @L70 and CCT of 5700 K. The luminaire shall have CRI of >70. It has IP 66 and IK 07 protection. System power factor shall be > 0.95 and THD < 10%. Luminaire should have 440V Stress Voltage protection for 8 Hrs and High Cut off : 325V(+/- 15V) with Auto Restart technology. Fully Potted & Encapsulated driver. It should have serviceability Class B and Electrical Insulation Class I. The luminaire has in-built surge protection of 4 KV and external upto 10 KV. Operating voltage range should be of 140 - 270V. Both luminaire and driver should be BIS approved. Driver shall be of same manufacturer as of luminaire manufacture shall be embossed. LM 79 report and Type Test Certificate to be submitted for luminaire and LM 80 report for LED source issued by LED manufacturer. Similar to Philips make "BVP192 LED82 CW HO NB FG GR PSU" Make- Philips	2	Nos	8,820.00	17,640.00
5	Supply and delivery of LED Flood Light. Model:JETA QUANTO PLUS 30W Make: Havells	5	NOS	2,867.00	14,335.00
6	Supply and delivery of LED Down Light Model: OCTANE ROUND LED PANEL 15 W 6500 K LHEBHDP7IZ1W015 6000 K Make: Havells	70	Nos	1,041.00	72,870.00
7	Supply and Delivery of LED PLL Lamp (4 pin), 18W easy way to move to LED without changing the 2'x2' conventional fittings Type:LED P-LL 18W, 6500K 2G11 Make: Philips	70	Nos	528.32	36,982.26
8	Supply and Delivery of LED PLL Lamp Holder (4 pin) Type: LED PLL 18W, 6500 K Make: Any Reputed	70	Nos	118.00	8,260.00

SI. No.	Description of Item	Required Quantity	UOM	Rate	Amount
9	Supply of 16W (including all losses) Surface mounted integrated LED Batten with CRCA housing and minimum system lumen output of 2000 lumens with efficacy of 120 lm/W. Diffuser shall be made of Polycarbonate. The luminaire shall have a rated system lifetime of 50,000 burning hours @L70 and CCT of 6500 K. The luminaire shall have CRI of > 80 with Standard deviation color matching (SDCM) < 5. It has IP20 protection and Operating Temperature range shall be 0 to 45 deg C. It has Flicker free (< 5 % ripple) constant current driver and in-built surge protection of 4KV. System power factor shall be >0.95 and THD < 10%. Operating voltage range shall be of 140 – 270V. Luminaire should have serviceability class B. LM 79 report and Type Test Certificate to be submitted for luminaire and LM 80 report for LED source issued by LED manufacturer. Similar to Philips Make Endura Next LED Batten "BN308C LED20S-6500 L120 PSU WH Make- Philips	10	Nos	1,720.00	15,170.40
10	Supply of 34W (including all losses) Surface mounted integrated LED Batten with CRCA housing and minimum system lumen output of 4000 lumens with efficacy of 120 lm/W. Diffuser shall be made of Polycarbonate. The luminaire shall have a rated system lifetime of 50,000 burning hours @L70 and CCT of 6500 K. The luminaire shall have CRI of > 80 with Standard deviation color matching (SDCM) < 5. It has IP20 protection and Operating Temperature range shall be 0 to 45 deg C. It has Flicker free (< 5 % ripple) constant current driver and in-built surge protection of 4KV. System power factor shall be > 0.95 and THD < 10%. Operating voltage range shall be of 140 – 270V. Luminaire should have serviceability class B. LM 79 report and Type Test Certificate to be submitted for luminaire and LM 80 report for LED source issued by LED manufacturer. Similar to Philips Make Endura Next LED Batten "BN308C LED40S-6500 L120 PSU WH Make- Philips	10	Nos	2,822.00	24,890.04
11	Supply of 28W (including all losses) 2ft X 2ft recess LED Luminaire with CRCA housing and minimum system lumen output of 3600 lumens with efficacy of 125 lm/W. The luminaire shall have a rated system lifetime of 50,000 burning hours and CCT of 6500 K. The luminaire shall have CRI of > 80 with Standard deviation color matching (SDCM) < 5. It has IP20 protection and Operating Temperature range shall be 0 to 45 deg C. System power factor shall be > 0.9 and THD < 10%. Operating voltage should be 140 - 270V and in-built surge protection of 4KV. Luminaire should have Serviceability class B. Both Luminaire and Driver should be BIS Approved. LM 79 report and Type Test Certificate to be submitted for luminaire and LM 80 report for LED source issued by LED manufacturer. Similar to Philips Make Full Glow G5 "RC380B LED36S -6500 G5 L60 W60 PSU OD".Make-Philips	40	Nos	4,234.00	149,375.52

SI. No.	Description of Item	Required Quantity	UOM	Rate	Amount
12	Supply of maximum 30W (including all losses) 2ft X 2ft recess LED light fixture with CRCA housing and minimum system lumen output of 3000 lumens with efficacy of >100 lm/W. The luminaire shall have a rated system lifetime of 50,000 burning hours and CCT of 6500 K. The luminaire shall have CRI of > 80 with Standard deviation color matching (SDCM) < 5. It has IP20 protection and Operating Temperature range shall be 0 to 45 deg C. System power factor shall be > 0.9 and THD < 10%. Operating voltage should be 140 - 270V. Luminaire should have Serviceability class B. Both Luminaire and Driver should be BIS Approved. LM 79 report and Type Test Certificate to be submitted for luminaire and LM 80 report for LED source issued by LED manufacturer. Similar to Philips Make Coreview "RC140B LED30S-6500 PSU WH OD".	20	Nos	3,881.00	68,460.84
13	Supply of 15W (including all losses) LED Surface downlighter with Polycarbonate housing and minimum system lumen output of 1600 lumens with efficacy of 110 lm/W. The luminaire shall have CCT of 6500 K and CRI of > 80. It has IP20 protection and Operating Temperature range shall be 0 to 45 deg C. Operating voltage should be 140 - 270V. Product height should not be more than 30mm. Both Luminaire and Driver should be BIS Approved. LM 79 report and Type Test Certificate to be submitted for luminaire and LM 80 report for LED source issued by LED manufacturer. Similar to Philips Make Sleek Surface "SM251C LED16S- 6500 PSU WH".Make-Philips	20	Nos	1,543.50	27,227.34
14	Supply of maximum 10W (including all losses) LED bulkhead Luminaire with Pressure die cast aluminium housing and minimum system lumen output of 1100 lumens with efficacy of 110 lm/W. The luminaire shall have a rated system lifetime of 50,000 burning hours and CCT of 6500 K. The luminaire shall have CRI of > 80 with Standard deviation color matching (SDCM) < 5. It has IP66 and IK09 protection. Operating Temperature range shall be 0 to 45 deg C and Operating voltage range should be 140 - 270V. In-built surge protection of 2.5KV and Electrical insulation class I. System power factor shall be > 0.9 and THD < 10%. Both Luminaire and Driver should be of same make and BIS Approved. LM 79 report and Type Test Certificate to be submitted for luminaire and LM 80 report for LED source issued by LED manufacturer. Similar to Philips Make Endura Bulkhead "WT202W LED10S CW PSU S3 PC".Make- Philips	20	Nos	1,940.40	38,808.00
15	Supply and delivery of LED Panel Light Model: TRIM LED PANEL SQUARE 5 W Make: Havells	24	NOS	388.08	9,313.92
16					
17	FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, 90mtr Size : 4 sqmm Make: Polycab/Havells/Finolex	3	Coil	3423.00	10269.00

SI. No.	Description of Item	Required Quantity	UOM	Rate	Amount
18	Supply and delivery of FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, 90mtr Size : 2.5 sqmm Make: Polycab/Havells/Finolex	5	Coil	2371.00	11855.00
19	FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, 90mtr Size : 1.5 sqmm Make: Polycab/Havells/Finolex	6	Coil	1448.00	8688.00
C. Bac	k Box, Face Plate & Switch Socket				
20	Supply and Delivery of PVC Back Box Type: 2 Module Make: Anchor	10	Nos	36.16	361.60
21	Supply and Delivery of PVC Back Box Type: 3 Module Make: Anchor	20	Nos	44.10	882.00
22	Supply and Delivery of PVC Back Box Type: 4 Module Make: Anchor	10	Nos	56.45	564.50
23	Supply and Delivery of PVC Back Box Type: 6 Module Make: Anchor	10	Nos	83.79	837.90
24	Supply and Delivery of PVC Back Box Horizontal Type: 8 Module.Make: Anchor	10	Nos	108.49	1,084.90
25	Supply and Delivery of PVC Back Box Type: 12 Module,2 row Make: Anchor	10	Nos	134.06	1,340.60
26	Supply and Delivery of Modular cover Plate Type: 2 Module,Rider Regency Make: Anchor	10	Nos	66.08	660.80
27	Supply and Delivery of 3 Modular cover Plate Type: 3 Module, Rider Regency Make: Anchor	32	Nos	78.40	2,508.80
28	Supply and Delivery of 4 Modular cover Plate Type: 4 Module, Rider Regency Make: Anchor	24	Nos	78.40	1,881.60
29	Supply and Delivery of 6 Modular cover Plate Type: 6 Module, Rider Regency Make: Anchor	24	Nos	122.08	2,929.92
30	Supply and Delivery of 8 Modular cover Plate Type: 8 Module, Rider Regency Make: Anchor	10	Nos	158.76	1,587.60
31	Supply and Delivery of 2 row 12 Modular cover Plate Type:12 Module, Rider Regency Make: Anchor	8	Nos	306.88	2,455.04
32	Supply and Delivery of 6A Modular type Switch Make: Legrand/Anchor	100	Nos	75.04	7,504.00
33	Supply and Delivery of 16A Modular type Switch Make: Legrand/Anchor	100	Nos	116.48	11,648.00
34	Supply and Delivery of 6A Modular type 5 Pin plug socket. Make: Legrand/Anchor	60	Nos	117.60	7,056.00
35	Supply and Delivery of 16A Modular type 5 Pin plug socket. Make: Legrand/Anchor	60	Nos	164.64	9,878.40
36	Supply and Delivery of Industrial Plug & Socket board with 240 V, 20A, SPN MCB & Earth Metal Industrial Plug socket & 20A Industrial top incl. SS enclosure complete. Make: L&T(DBMPS220SD)	3	Nos	1,715.49	5,146.47

SI. No.	Description of Item	Required Quantity	UOM	Rate	Amount
37	Supply and Delivery of Plug Top Type: 3 Pin, 16 A Make: Anchor	20	Nos	87.32	1,746.36
38	Supply and Delivery of Plug Top Type: 3 Pin, 6 A Make: Anchor	20	Nos	66.15	1,323.00
39	Supply and Delivery of 6way 13Amps Spike Buster with Surge Protection 2KV Type: 6 way, 13 A Make: Anchor	3	Nos	695.90	2,087.69
D. Far	n (Ceilling, Wall Mounted, Exhaust)				
40	Supply and Delivery of Stand Fan Type: WINDSTROM 450 Make: Havells	2	Nos	4,802.49	9,604.98
41	Supply and Delivery 1200mm Ceiling Fan Model: Striker Plus, Sweep 1200mm, Speed 370RPM, Air Delivery 220M3/Min Make: USHA	20	Nos	2,302.00	46,040.00
42	Supply and Delivery 400 mm Wall Mounted Fan Model: WMHiflo Wave/Mist Air icy Make: Usha/Crompton	10	Nos	2,620.00	26,200.00
43	Supply and Delivery of 380 mm Sweep Heavy Duty Exhaust Fan Model: TURBOFORCE, 1400RPM Make: Havells	2	Nos	4,683.00	9,366.00
E. Cap					
44	Supply and Delivery of Capacitor 2 MFD, Make: Tibcon Supply and Delivery of Capacitor 2.5 MFD,	20	Nos	21.17	423.36
45	Make: Havells/Havells/Epcos	100	Nos	23.64	2,364.00
46	Supply and Delivery of Capacitor 4 MFD, Make: Havells	30	Nos	37.04	1,111.32
47	Supply and Delivery of Capacitor 10 MFD, Make: Havells/Havells/Epcos	10	Nos	44.98	449.80
48	Supply and Delivery of Capacitor 20 MFD, Make: Havells	10	Nos	94.37	943.74
49	Supply and Delivery of Capacitor 42 MFD, Make: Havells	15	Nos	157.00	2,354.94
E. MC	CB, MCCB & STATER				
50	Supply and Delivery of MCB Type: SP 10A, 10kA C-curve Make: L&T(cat no-BB10100C)	30	Nos	225.79	6,773.76
51	Supply and Delivery of MCB Type: SP 16A, 10kA C-curve Make: L&T(cat no-BB10160C)	20	Nos	225.79	4,515.84
52	Supply and Delivery of MCB Type: SP 20A, 10kA C-curve Make: L&T(cat no-BB10200C)	10	Nos	225.79	2,257.92
53	Supply and Delivery of MCB Type: SP 25A, 10kA C-curve Make: L&T(cat no-BB10250C)	3	Nos	225.79	677.38
54	Supply and Delivery of MCB Type: SP 32A, 10kA C-curve Make: L&T(cat no-BB10320C)	5	Nos	225.79	1,128.96
55	Supply and Delivery of MCB Type: DP, 10A, 10kA C-curve Make: L&T(cat no-BB20100C)	5	Nos	705.60	3,528.00
56	Supply and Delivery of MCB Type: DP, 16A, Make: L&T(cat no-BB20160C)	2	Nos	705.60	1,411.20

SI. No.	Description of Item	Required Quantity	UOM	Rate	Amount
57	Supply and Delivery of MCB Type: DP, 20A, 10kA C-curve Make: L&T(cat no-BB20200C)	2	Nos	705.60	1,411.20
58	Supply and Delivery of MCB Type: DP, 32A, 10kA C-curve Make: L&T(cat no-BB20320C)	2	Nos	705.60	1,411.20
59	Supply and Delivery of MCB Type: DP, 40A, 10kA C-curve Make: L&T(cat no-BB20400C)	5	Nos	1,137.78	5,688.90
60	Supply and Delivery of MCB Type: 3P, 32A, 10kA C-curve Make: L&T(cat no-BB30320C)	2	Nos	1,142.19	2,284.38
61	Supply and Delivery of MCB Type: 3P, 40A, 10kA C-curve Make: L&T(cat no-BB30400C)	2	Nos	1,755.18	3,510.36
62	Supply and Delivery of MCB Type: 3P, 63A, 10kA C-curve Make: L&T(cat no-BB30630C)	2	Nos	1,755.18	3,510.36
63	Supply and Delivery of MCB Type: 4P, 32A, 10kA C-curve Make: L&T(cat no-BB40320C)	2	Nos	1,539.09	3,078.18
64	Supply and Delivery of MCB Type: 4P, 40A, 10kA C-curve Make: L&T(cat no-BB40400C)	2	Nos	2,205.00	4,410.00
65	Supply and Delivery of MCB Type: 4P, 63A, 10kA C-curve Make: L&T(cat no-BB40630C)	2	Nos	2,205.00	4,410.00
66	Supply and Delivery of DOL Starter Model-ML3 DOL, Relay Rang- 28-42 Amp,22.5kw 415/440Volt Make- L&T	2	Nos	19,143.81	38,287.62
67	Supply and Delivery of DOL Starter Model-MN25 DOL, Relay,11KW, Rang- 14-23 Amp, 415/440Volt Make- L&T	2	Nos	5,644.80	11,289.60
F. Fus	e				
71	Supply and Delivery of HRC Fuse Type: 2A, 415V AC, NS2 Make:Bussmann	10	Nos	44.10	441.00
72	Supply and Delivery of Slow Blow Glass Fuse of 2A, 250 V Make: Bussmann	10	Nos	4.41	44.10
73	Supply and Delivery of Slow Blow Glass Fuse of 5A, 250 V Make: Bussmann	10	Nos	4.41	44.10
74	Supply and Delivery of Slow Blow Glass Fuse of 8A, 250 V Make: Bussmann	10	Nos	8.82	88.20
G. Lu	s, Cable Tie, Gitti, Bearing and Conduit				
75	Supply and Delivery of Ring Type, CU lugs Size: 35-10 (mm²-E) Make: Dowel(RS-7135)	50	Nos	34.40	1,719.90
76	Supply and Delivery of Ring Type, CU lugs Size: 16-6 (mm²-E) Make: Dowel(RS-7029)	50	Nos	9.70	485.10
77	Supply and Delivery of Ring Type,Heavy Duty, CU lugs Size: 10-8 (mm²-E) Make: Dowel(RS-7121)	50	Nos	7.06	352.80

SI. No.	Description of Item	Required Quantity	UOM	Rate	Amount
78	Supply and Delivery of Ring Type,Heavy Duty, CU lugs Size: 4.6-6 (mm²-E) Make: Dowel(RSI-7089)	100	Nos	5.20	520.38
79	Supply and Delivery of Ring Type,Heavy Duty, CU lugs Size: 2.5-6 (mm²-E) Make: Dowel(RSI-7074)	100	Nos	3.18	317.52
80	Supply and Delivery of Ring Type,Heavy Duty, CU lugs Size: 1.5-4 (mm²-E) Make: Dowel(RSI-7056)	150	Nos	2.91	436.59
81	Supply and Delivery of Fork Type,Insulated,CU lugs Size: 4.6-3.5 (mm²-E) Make: Dowel(RSI-7931)	50	Nos	4.06	202.86
82	Supply and Delivery of Fork Type, CU lugs Size: 2.5-3.5 (mm²-E) Make: Dowel(RSI-7928)	50	Nos	2.47	123.48
83	Supply and Delivery of Fork Type, CU lugs Size: 1.5-3.5 (mm²-E) Make: DowelRSI-7926)	50	Nos	2.12	105.84
84	Supply and Delivery of Pin Type, CU lugs Size: 16 mm² Make: Dowel(CP-8))	50	Nos	11.47	573.30
85	Supply and Delivery of Pin Type, CU lugs Size: 10 mm² Make: Dowel(CP-7))	50	Nos	6.00	299.88
86	Supply and Delivery of Pin Type,CU lugs Size: 4 mm ² Make: Dowel(CP-3))	50	Nos	3.79	189.63
87	Supply and Delivery of Pin Type,Insulated, CU lugs Size: 2.5 mm ² Make: Dowel(CP-2)	100	Nos	1.76	176.40
88	Supply and Delivery of Pin Type,Insulated, CU lugs Size: 1.5 mm² Make: Dowel(CP-9)	150	Nos	1.94	291.06
89	Supply and Delivery of Ring Type, AL lugs Size: 4-5 (mm²-E) Make: Dowel(ALS-317)	20	Nos	1.94	38.81
90	Supply and Delivery of Ring Type, AL lugs Size: 10-6 (mm²-E) Make: Dowel(ALS-214)	20	Nos	2.73	54.68
91	Supply and Delivery of Ring Type, AL lugs Size: 16-10 (mm²-E) Make: Dowel(ALS-217)	20	Nos	3.88	77.62
92	Supply and Delivery of Ring Type, AL lugs Size: 25-10 (mm²-E) Make: Dowel(ALS-219)	20	Nos	5.38	107.60
93	Supply and Delivery of Ring Type, AL lugs Size: 35-10 (mm ² -E) Make: Dowel(ALS-222)	20	Nos	6.44	128.77
94	Supply and Delivery of Ring Type, AL lugs Size: 50-10 (mm ² -E) Make: Dowel(ALS-312)	20	Nos	9.70	194.04
95	Supply and Delivery of Ring Type, AL lugs Size: 70-10 (mm ² -E) Make: Dowel(ALS-225)	20	Nos	14.99	299.88

SI. No.	Description of Item	Required Quantity	UOM	Rate	Amount
96	Supply and Delivery of Ring Type, AL lugs Size: 95-16 (mm²-E) Make: Dowel(ALS-229)	20	Nos	15.88	317.52
97	Supply and Delivery of Ring Type, AL lugs Size: 120-16 (mm²-E) Make: Dowel(ALS-231)	20	Nos	22.05	441.00
98	Supply and Delivery of Ring Type, AL lugs Size: 150-16 (mm²-E) Make: Dowel(ALS-233)	15	Nos	29.11	436.59
99	Supply and Delivery of Ring Type, AL lugs Size: 185-16(mm²-E)-3.5 core Make: Dowel(ALS-235)	15	Nos	36.16	542.43
100	Supply and Delivery of Ring Type, AL lugs Size: 240-16(mm²-E)-3.5 core Make: Dowel(ALS-237)	15	Nos	61.74	926.10
101	Supply and Delivery of Ring Type, AL lugs Size: 300-20(mm²-E)-3.5 core Make: Dowel(ALS-259)	10	Nos	87.32	873.18
102	Supply and Delivery of Cable Tie Size: 150 MM Make: Reputed	5	Pack	59.98	299.90
103	Supply and Delivery of Cable Tie Size: 250 MM Make: Reputed	5	Pack	119.95	599.75
104	Supply and Delivery of S.S. Screw Size: 2.0 Inch Make: Reputed	300	Nos	3.00	900.00
105	Supply and Delivery of S.S. Screw Size: 1.5 Inch Make: Reputed	300	Nos	3.00	900.00
106	Supply and Delivery of S.S. Screw Size: 1 Inch Make: Reputed	300	Nos	3.00	900.00
107	Supply and Delivery of Gypsum Screw Size: 3.0 Inch Make: Any Reputed	100	Nos	10.00	1,000.00
108	Supply and Delivery of PVC Gitti Size: 2 Inch, 100 Pics/ Pack Make: Reputed	2	Pack	200.00	400.00
109	Supply and Delivery of PVC Gitti Size: 1.5 Inch, 100 Pics/ Pack Make: Reputed	2	Pack	200.00	400.00
110	Supply and Delivery of PVC Gitti Size: 1 Inch, 100 Pics/ Pack Make: Reputed	2	Pack	200.00	400.00
111	Supply and Delivery of Wooden Gutka, 100 Pics/ Pack Make: Any Reputed	2	Pack	200.00	400.00
112	Supply and Delivery of Ceiling Fan Bearing Size: 6201 Make: TATA	50	Nos	63.50	3,175.00
113	Supply and Delivery of Ceiling Fan Bearing Size: 6202 Make: TATA	50	Nos	67.91	3,395.50
114	Supply and Delivery of PVC Conduit Size: 19/20 MM, 10' Make: Reputed	30	Nos	87.00	2,610.00
115	Supply and Delivery of PVC Flexible Pipe (White Colour) Size: 19/20 MM Make: Reputed	6	Roll	105.84	635.04
116	Supply and Delivery of PVC Saddle for 20 mm Conduit Size: 19/20 MM Make: Reputed	300	Nos	4.00	1,200.00
117	Supply and Delivery of PVC "L" for 20 mm Conduit Size: 19/20 MM Make: Reputed	100	Nos	5.00	500.00

SI. No.	Description of Item	Required Quantity	UOM	Rate	Amount
118	Supply and Delivery of LED Indicator Size: 22.5 mm, R-Red, Gen next Pro. 240A/024C Make: L&T	15	Nos	103.19	1,547.91
119	Supply and Delivery of LED Indicator Size: 22.5 mm, G-Green,Gen next Pro. 240A/024C Make: L&T	15	Nos	103.19	1,547.91
120	Supply and Delivery of LED Indicator Size: 22.5 mm, Y-Yellow,Gen next Pro. 240A/024C Make: L&T	15	Nos	103.19	1,547.91
121	Supply and Delivery of LED Indicator Size: 22.5 mm, B-Blue, Gen next Pro. 240A/024C Make: L&T	15	Nos	177.28	2,659.23
122	Supply and Delivery of LED Indicator Size: 22.5 mm, W-White, Gen next Pro. 240A/024C Make: L&T	15	Nos	177.28	2,659.23
123	Supply and Delivery of Fan Down Rod, White Powder Coating Size: 4ft in length, 19 MM dia, 1.2 MM thk Make: Any Reputed	100	Nos	182.00	18,200.00
124	Supply and Delivery of Add-on aux. Contact Block Size: 2 NO + 2 NC, Make: L&T(CS94114)	10	Nos	485.10	4,851.00
125	Supply and Delivery of DIN Rail Mounted Terminals Block Size: KBT M6, 101 A, 25 sq mm Make: Elmex	20	Nos	46.75	934.92
I. V-B	elt & Copuling				
127	Supply and Delivery of V-Belt Size: A-37 Make: Fenner	10	Nos	209.03	2,090.34
128	Supply and Delivery of V-Belt Size: A-42 Make: Fenner	10	Nos	223.15	2,231.46
129	Supply and Delivery of V-Belt Size: A-46 Make: Fenner	20	Nos	239.90	4,798.08
130	Supply and Delivery of V-Belt Size: A-22 Make: Fenner	10	Nos	156.11	1,561.14
131	Supply and Delivery of V-Belt Size: A-34 Make: Fenner	10	Nos	191.39	1,913.94
132	Supply and Delivery of V-Belt Size: A-45 Make: Fenner	10	Nos	234.61	2,346.12
133	Supply and Delivery of Unique PH Series Tyre Flex Coupling Size:PH-126, Max. Bore 48mm Make: Rathi/similar others	10	Nos	300.00	3,000.00
134	Supply and delivery of Silica Gel for Trnasformer	5	KG	250.00	1250.00
	Total				1,056,228.24

Supply and Delivery of Electrical items for Bangur Super Speciality Hospital, District: South <u>24PGS</u>								
SI. No.	Description of Item	Qty.	UOM	Unit Rate including GST and other charges (Rs.)	Total Amount including GST and other charges (Rs.)			
1	New generation energy saving and environmental friendly long life LED street light made up of pressure die cast aluminium housing with highly efficient LEDs as Lighting Source and PC cover with integrated lens with IP66 protection and impact resistance of IK07.Havells 45W Endura Citylight Platinum 45W LED Street Light Rated Power: 45W Model No: ENDURACITYLITEPLAT + SL45WLED757PASYBOPC	30	NOS	5997.60	179928.00			
2	Recess mounted downlighter with pressure die-cast aluminium heat sink & PC diffuser in white powder coated finish with integral electronic low THD (<10%) LED driver. HAVELLS 15W Integra Neo Recess Mounted LED Down Lighter Input Voltage: 240 V Power Rating: 12W Model No: INTEGRANEODLR12WLED857S	60	NOS	1646.69	98801.64			
3	Recess mounted downlighter with pressure die-cast aluminium heat sink & PC diffuser in white powder coated finish with integral electronic low THD (<10%) LED driver. HAVELLS 18W Integra Neo Recess Mounted LED Down Lighter Input Voltage: 240 V Power Rating: 18W Model No: INTEGRANEODLR18WLED857S	60	NOS	2264.09	135845.64			
4	Havells 1x22W Regal Batten with LED Tube Items Description: Universal batten For G13 T8 lamps Model No: REGALBATTENT 8UPTO1X22WSSBSWH + PHOTONULTRAE 2.01213T8SSTL20WLED865SPC Model Series: Regal Batten	50	NOS	934.92	46746.00			
5	Havells 2x22W Regal Batten with 2No LED Tube Items Description: Universal batten For G13 T8 lamps Model No: REGALBATTENT 8UPTO2X22WDSBSWH + CRYSTAL 1213T8DSTL20WLED865SGLASS8UPTO1X22WSSBSWH +PHOTONULTRAE 2.01213T8SSTL20WLED865SPC(2No) Model Series: Regal Batten	100	NOS	1622.88	162288.00			
6	LUMILINE Basic all purpose surface and wall mounted LED batten with polycarbonate housing & integrated electronic driver.Cat-LUMILINEBS20WLED865SPCWH	50	NOS	573.3	28665.00			
7	LED Adore Lamp 0.5 W B22 White 5Watt	50	NOS	39.69	4730.00			
8	B22 Brass Holder. Make-Any Reputed	50	NOS	80.00	4000.00			

SI. No.	Description of Item	Qty.	UOM	Unit Rate including GST and other charges (Rs.)	Total Amount including GST and other charges (Rs.)
9	Supply and delivery of Capacitor 2.5 µF, CBB61 Make: Tibcon	50	NOS	23.64	1182.00
10	Modular Soket type 2 module regulator Make: Anchor Rider/Roma	70	NOS	417.00	29190.00
11	Supply and delivery of Plug Top Type: 3 Pin, 16 A Make: Anchor	50	NOS	87.32	4365.90
12	Supply and delivery of Plug Top Type: 3 Pin, 6 A Make: Anchor	50	NOS	66.15	3307.50
13	FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, 90mtr Size : 4 sqmm Make: Polycab/Havells/Finolex	180	RM	69.81	12565.80
14	Supply and delivery of FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, 90mtr Size : 2.5 sqmm Make: Polycab/Havells/Finolex	180	RM	44.81	8065.80
15	FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, 90mtr Size : 1.5 sqmm Make: Polycab/Havells/Finolex	360	RM	27.12	9763.20
16	FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, 90mtr Size : 1.5 sqmm(Black Colour) Make: Polycab/Havells/Finolex	361	RM	28.12	10151.32
17	Supply and delivery of Cable Tie Size: 150 MM Make: Reputed	5	PACK	59.98	299.88
18	Supply and delivery of Cable Tie Size: 250 MM Make: Reputed	5	PACK	119.95	599.76
19	Supply and delivery of PVC Conduit Size: 19/20 MM, 10' Make: Reputed	50	NOS.	87.00	4350.00
20	Supply and Delivery of stand Fan Type: WINDSTROM 450 Make: Havells	3	Nos	4,802.49	14,407.47
21	Supply and delivery of 1200 mm Ceiling Fan Model: Striker Plus Make: USHA	20	NOS	2302.02	46040.40
22	Supply and delivery of 450mm Wall Mounted Fan, all metal construction Model: 450mm Tornado Wall II Make: Orient/ Crompton	15	NOS	4683.00	70245.00
23	Supply and delivery of 300 mm Sweep Heavy Duty Exhaust Fan Model: TURBOFORCE, 1400 RPM Make: Havells	2	NOS	3880.80	7761.60

SI. No.	Description of Item	Qty.	UOM	Unit Rate including GST and other charges (Rs.)	Total Amount including GST and other charges (Rs.)
24	Supply & Deliveryof 28W (including all losses) 2ft X 2ft recess LED Luminaire with CRCA housing and minimum system lumen output of 3600 lumens with efficacy of 125 lm/W. The luminaire shall have a rated system lifetime of 50,000 burning hours and CCT of 6500 K. The luminaire shall have CRI of > 80 with Standard deviation color matching (SDCM) < 5. It has IP20 protection and Operating Temperature range shall be 0 to 45 deg C. System power factor shall be > 0.9 and THD < 10%. Operating voltage should be 140 - 270V and in-built surge protection of 4KV. Luminaire should have Serviceability class B. Both Luminaire and Driver should be BIS Approved. LM 79 report and Type Test Certificate to be submitted for luminaire and LM 80 report for LED source issued by LED manufacturer. Similar to Philips Make Full Glow G5 "RC380B LED36S -6500 G5 L60 W60 PSU OD".Make-Philips	20	NOS	4018.00	80360.00
25	Supply & Delivery of Ceiling fan MS Down Rod, 4Feet, Make: Any Reputed	100	NOS	115.00	11500.00
26	Supply and Delivery of plug socket 6A, 3 Pin, Make: Anchor	150	NOS	29.40	4409.56
27	Supply and Delivery of Piano type Switch 6A, Make: Anchor	150	NOS	22.68	3402.00
28	Supply and Delivery of Piano type Switch 16A Make: Anchor	100	NOS	68.32	6832.00
				Total	989803.47

Supply and Delivery of Electrical items for Metiabruz Super Speciality Hospital, District: South 24PGS

	District: South 24PGS								
SI. No.	Description of Item	Qty.	UOM	Unit Rate including GST and other charges (Rs.)	inc	otal Amount luding GST and er charges (Rs.)			
1	Supply and delivery of LED Street light Type: ENDURAPEARLPLUSSL90WLED757PASYTOPCASTCC Make: Havells	20.0	NOS	₹ 9,702.00	₹	194,040.00			
2	Supply and delivery of LED Canopy Light. Model:BAYBRITEFLAREHB80WLED857PWBBOLTG Make: Havells	3.0	NOS	₹ 12,789.00	₹	38,367.00			
3	Supply and delivery of LED Flood Light. Model:JETAQUANTOPLUSFLP30WLED757SYMLENS Make: Havells	12.0	NOS	₹ 4,674.60	₹	56,095.20			
4	Supply and delivery of Recessed Mounted LED Light Model: Full Glow G5 (RC380B LED36S-6500 G5 L60W60 PSU OD) Make: Philips	80.0	NOS	₹ 4,233.60	₹	338,688.00			
	Supply and delivery of LED Down Light Model: INTEGRAGRANDDLR15WLED840S Make: Havells	60.0	NOS	₹ 2,205.00	¥	132,300.00			
	Supply and delivery of Regal batten for LED Tube Type: LUMILINEXS17WLED865SPCWHt Make: Havells	20.0	NOS	₹ 837.90	₹	16,758.00			
7	Mounting Rail for TLED Lamp TMC 501 P 1xT-LED 22W P3241 Make- Philips	10.0	NOS	₹ 441.00	₹	4,410.00			
8	LED Tube Light Mas LEDtube 1200mm 18W865 T8 I – 2100lm Make: Philips	10.0	NOS	₹ 705.60	₹	7,056.00			
9	Supply and delivery of Capacitor 2.5 MFD, Dry type P2 Make: Tibcon	50.0	NOS	₹ 23.64	₹	1,181.88			
10	Supply and delivery of Capacitor 4 MFD, Dry type P2 Make: Tibcon	10.0	NOS	₹ 40.57	₹	405.72			
11	Supply and delivery of Slow Blow Glass Fuse of 5A, 250 V Make: Bussmann	5.0	NOS	₹ 4.41	₹	22.05			
	Supply and delivery of 3 Modular cover plate Type: 3 Module, Rider Regency Make: Anchor	15.0	NOS	₹ 78.40	₹	1,176.00			
13	Supply and delivery of 4 Modular cover plate Type: 4 Module, Rider Regency Make: Anchor	10.0	NOS	₹ 78.40	₹	784.00			
14	Supply and delivery of 6 Modular cover plate Type: 6 Module, Rider Regency Make: Anchor	15.0	NOS	₹ 122.08	₹	1,831.20			
15	Supply and delivery of 2 Row 12 Modular cover plate Type: 12 Module, Rider Regency Make: Anchor	10.0	NOS	₹ 306.88	₹	3,068.80			

SI. No.	Description of Item	Qty.	UOM	ino a	Unit Rate cluding GST and other aarges (Rs.)	in	Total Amount cluding GST and her charges (Rs.)
16	Supply and delivery of PVC Back Box Type: 3 Module Make: Anchor	15.0	NOS	₹	44.10	₹	661.50
17	Supply and delivery of PVC Back Box Type: 4 Module Make: Anchor	10.0	NOS	H۲	56.45	₹	564.48
18	Supply and delivery of PVC Back Box Type: 6 Module Make: Anchor	15.0	NOS	₹	83.79	₹	1,256.85
19	Supply and delivery of PVC Back Box Type: 12 Module, 2 row Make: Anchor	10.0	NOS	₹	134.06	₹	1,340.64
20	Supply and delivery of Blank Plate for Modular box Make: Anchor Rider/Roma	10.0	NOS	₹	22.40	₹	224.00
21	Supply and delivery of Modular Switch Type: 6A, Rider Make: Anchor Rider/Roma	15.0	NOS	١٢	75.04	₹	1,125.60
22	Supply and delivery of Modular Switch Type: 16A, Rider Make: Anchor Rider/Roma	15.0	NOS	١٢	116.48	₹	1,747.20
23	Supply and delivery of Modular Socket Type: Rider 6 A Make: Anchor Rider/Roma	20.0	NOS	٣	117.60	₹	2,352.00
24	Supply and delivery of Modular Socket Type: Rider 16 A Make: Anchor Rider/Roma	20.0	NOS	₹	164.64	₹	3,292.80
25	Supply and delivery of ceiling fan regulator Model- 1 module fan regulator(80W), AHFRFXW004 Make: Havells	20.0	NOS	۲	345.74	₹	6,914.88
26	Supply and Delivery of Industrial Plug & Socket board with 240 V, 20A, SPN MCB & Earth Metal Industrial Plug socket & 20A Industrial top incl. SS enclosure complete. Make: L&T (DBMPS220SD)	5.0	Nos	۲	1,715.49	₹	8,577.45
27	Supply and delivery of Plug Top Type: 3 Pin, 16 A Make: Anchor	15.0	NOS	۲	87.32	₹	1,309.77
28	Supply and delivery of Plug Top Type: 3 Pin, 6 A Make: Anchor	15.0	NOS	١٢	66.15	₹	992.25
29	FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, 90mtr Size : 4 sqmm Make: Polycab/Havells/Finolex	2.0	Coil	١٢	3,423.00	₹	6,846.00

SI. No.	Description of Item	Qty.	UOM	in	Unit Rate cluding GST and other narges (Rs.)	inc	Fotal Amount cluding GST and her charges (Rs.)
30	Supply and delivery of FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, 90mtr Size : 2.5 sqmm Make: Polycab/Havells/Finolex	2.0	Coil	₹	2,371.00	¥	4,742.00
31	FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, 90mtr Size : 1.5 sqmm Make: Polycab/Havells/Finolex	3.0	Coil	₹	1,448.00	₹	4,344.00
32	Supply and delivery of Single Core HR FRLS, PVC Insulated Cu Wire, 90mtr Size : 16 sqmm Make: Polycab/Havells/Finolex	1.0	Coil	₹	15,372.00	₹	15,372.00
33	Supply and delivery of Four core Cu conductor power cables, PVC/XLPE Insulated unarmoured, 1.1 KV grade as per IS 1554(PI/7098, Part-1with latest ammenmend) Size : 4.00 sqmm Make: Polycab/Havells/Finolex	90.0	Mtr	₹	278.71	₹	25,084.08
34	Supply and delivery of Cable Tie Size: 150 MM Make: Reputed	3.0	РАСК	₹	59.98	₹	179.93
35	Supply and delivery of Cable Tie Size: 250 MM Make: Reputed	3.0	РАСК	₹	119.95	₹	359.86
36	Supply and delivery of PVC Conduit Size: 19/20 MM, 10' Make: Reputed	20.0	NOS.	١٢	87.00	₹	1,740.00
37	Supply and delivery of PVC Flexible Pipe (White Colour) Size: 19/20 MM white, 30 mtr Make: Reputed	1.0	roll	¥	105.84	¥	105.84
38	Supply and delivery of S.S. Screw Size: 2.0 Inch Make: Reputed	100.0	NOS.	₹	3.00	₹	300.00
39	Supply and delivery of S.S. Screw Size: 1.5 Inch Make: Reputed	100.0	NOS.	₹	3.00	₹	300.00
40	Supply and delivery of S.S. Screw Size: 1 Inch Make: Reputed	100.0	NOS.	₹	3.00	₹	300.00
41	Supply and delivery of Ring Type, CU lugs Size: 10-10 (mm ² -E) Make: Dowel(RS-7027)	10.0	NOS	₹	9.70	₹	97.02
42	Supply and delivery of Ring Type, CU lugs Size: 4.6-6 (mm²-E) Make: Dowel(RSI-7089)	20.0	NOS.	₹	5.20	₹	104.08
43	Supply and delivery of Ring Type, CU lugs Size: 2.5-6 (mm²-E) Make: Dowel(RSI-7074)	20.0	NOS.	¥	3.18	¥	63.50
44	Supply and delivery of Ring Type, CU lugs Size: 1.5-4 (mm²-E) Make: Dowel(RSI-7056)	25.0	NOS.	₹	2.91	₹	72.77

SI. No.	Description of Item	Qty.	UOM	incl aı	nit Rate uding GST nd other urges (Rs.)	inc	Fotal Amount cluding GST and per charges (Rs.)
45	Supply and delivery of Fork Type, CU lugs Size: 4.6-3.5 (mm²-E) Make: Dowel(RSI-7931)	20.0	NOS.	١٢	4.06	₹	81.14
46	Supply and delivery of Fork Type, CU lugs Size: 2.5-3.5 (mm²-E) Make: Dowel(RSI-7928)	30.0	NOS.	١٢	2.47	₹	74.09
47	Supply and delivery of Fork Type, CU lugs Size: 1.5-3.5 (mm²-E) Make: Dowel(RSI-7926)	20.0	NOS.	١٢	2.12	₹	42.34
48	Supply and delivery of Pin Type, CU lugs Size: 16 sqmm Make: Dowel(CPI-25)	20.0	NOS	₹	14.99	₹	299.88
49	Supply and delivery of Pin Type, CU lugs Size: 10 sqmm Make: Dowel(CPI-24)	10.0	NOS	₹	7.59	₹	75.85
50	Supply and delivery of Pin Type, CU lugs Size: 4 sqmm Make: Dowel(CPI-20)	30.0	NOS.	₹	4.59	₹	137.59
51	Supply and delivery of Pin Type, CU lugs Size: 2.5 sqmm Make: Dowel(CPI-18)	50.0	NOS.	₹	2.29	₹	114.66
52	Supply and delivery of Pin Type, CU lugs Size: 1.5 sqmm Make: Dowel(CPI-17)	50.0	NOS.	₩	2.21	₹	110.25
53	Supply and delivery of Ring Type, AL lugs Size: 4-5 (mm²-E) Make: Dowel(ALS-317)	10.0	NOS	₩	1.94	₹	19.40
54	Supply and delivery of Ring Type, AL lugs Size: 10-6 (mm²-E) Make: Dowel(ALS-252)	10.0	NOS.	₹	3.88	₹	38.81
55	Supply and delivery of Ring Type, AL lugs Size: 16-10 (mm²-E) Make: Dowel(ALS-217)	10.0	NOS.	₹	3.88	₹	38.81
56	Supply and delivery of Ring Type, AL lugs Size: 35-10 (mm²-E) Make: Dowel(ALS-222)	20.0	NOS.	₹	6.44	₹	128.77
57	Supply and delivery of Ring Type, AL lugs Size: 50-12 (mm²-E) Make: Dowel(ALS-224)	10.0	NOS.	₹	9.70	₹	97.02
58	Supply and delivery of Ring Type, AL lugs Size: 70-12 (mm²-E) Make: Dowel(ALS-226)	10.0	NOS.	₹	14.99	₹	149.94
59	Supply and delivery of Ring Type, AL lugs Size: 95-16 (mm²-E) Make: Dowel(ALS-229)	10.0	NOS.	₹	15.88	₹	158.76
60	Supply and delivery of PVC Gitti Size: 1 Inch 100 pcs per packet Make: Reputed	2.0	Packet	₹	200.00	₹	400.00

SI. No.	Description of Item	Qty.	UOM	ind a	Unit Rate cluding GST and other aarges (Rs.)	ind	Total Amount cluding GST and her charges (Rs.)
61	Supply and delivery of Wooden Gutka 100 pcs per packet Make: Any Reputed	5.0	Packet	₹	200.00	₹	1,000.00
62	Supply and delivery of RCCB Type: DP, 63A, 30 mA Make: L&T	1.0	NOS.	₩	3,567.69	₹	3,567.69
63	Supply and delivery of RCCB Type: DP, 40A, 30 mA Make: L&T	3.0	NOS.	₩	2,857.68	₹	8,573.04
64	Supply and delivery of MCB Type: 4P, 63A, 10kA C-curve Make: L&T	1.0	NOS.	١٢	2,205.00	ا ۲	2,205.00
65	Supply and delivery of MCB Type: 4P, 40A, 10kA C-curve Make: L&T	2.0	NOS	١٢	2,205.00	₩	4,410.00
66	Supply and delivery of MCB Type: 4P, 32A, 10kA C-curve Make: L&T	1.0	NOS	١٢	1,539.09	₹	1,539.09
67	Supply and delivery of MCB Type: DP, 40A, 10kA C-curve Make: L&T	4.0	NOS	₹	1,137.78	₹	4,551.12
68	Supply and delivery of MCB Type: DP, 32A, 10kA C-curve Make: L&T	2.0	NOS	₹	705.60	₹	1,411.20
69	Supply and delivery of MCB Type: DP, 20A, 10kA C-curve Make: L&T	1.0	NOS	₹	705.60	₹	705.60
70	Supply and delivery of MCB Type: SP 16A, 10kA C-curve Make: L&T	10.0	NOS	₹	225.79	₹	2,257.92
71	Supply and delivery of MCB Type: SP 6A, 10kA C-curve Make: L&T	10.0	NOS	₹	225.79	₹	2,257.92
72	Supply and delivery of 1200 mm Ceiling Fan Model: Striker Plus Make: USHA	10.0	NOS	₹	2,302.02	₹	23,020.20
73	Supply and delivery of 400 mm Wall Mounted Fan Model: WMHiflo Wave/mist air icy Make: Crompton/Usha	6.0	NOS	٣	2,619.54	₹	15,717.24
74	Supply and delivery of 300 mm Sweep Heavy Duty Exhaust Fan Model: TURBOFORCE, 1400 RPM Make: Havells	2.0	NOS	₹	3,880.80	₹	7,761.60
75	Supply and delivery of Bearing- 6201 ZZ Make: TATA	20.0	NOS	₹	83.79	₹	1,675.80
76	Supply and delivery of Supply and delivery of Bearing- 6202 ZZ Make: TATA	20.0	NOS	₹	91.73	₹	1,834.56

SI. No.	Description of Item	Qty.	UOM	inclu an	nit Rate uding GST id other rges (Rs.)	inc	otal Amount luding GST and er charges (Rs.)
77	Supply and delivery of PVC saddle for 20 mm conduit	100.0	NOS	₹	4.00	₹	400.00
78	Supply and Delivery of LED Indicator Size: 22.5 mm, R-Red, Gen next Pro. 240A/024C Make: L&T	10.0	NOS	₹	103.19	₹	1,031.94
79	Supply and Delivery of LED Indicator Size: 22.5 mm, G-Green,Gen next Pro. 240A/024C Make: L&T	10.0	NOS	₹	103.19	₹	1,031.94
80	Supply and Delivery of LED Indicator Size: 22.5 mm, Y-Yellow,Gen next Pro. 240A/024C Make: L&T	10.0	NOS	₹	103.19	₩	1,031.94
81	Supply and Delivery of LED Indicator Size: 22.5 mm, B-Blue, Gen next Pro. 240A/024C Make: L&T	10.0	NOS	₹	177.28	₹	1,772.82
82	Supply and Delivery of LED PLL Lamp (4 pin), 18W easy way to move to LED without changing the 2'x2' conventional fittings Type:LED P-LL 18W, 6500K 2G11 Make: Philips	25.0	Nos	₹	528.32	₹	13,207.95
83	Supply and Delivery of LED PLL Lamp Holder (4 pin) Type: LED PLL 18W, 6500 K Make: Any Reputed	25.0	Nos	₹	118.00	₹	2,950.00
84	Supply and delivery of Silica Gel for Transformer	5.0	KG	₹	250.00	₹	1,250.00
85	Supply and Delivery of V-Belt Size: A-46 Make: Fenner	14	Nos		239.90	₹	3,358.66
86	Supply and Delivery of V-Belt Size: A-54 Make: Fenner	4	Nos		261.95	₹	1,047.82
87	Supply and Delivery of V-Belt Size: A-42 Make: Fenner	8	Nos		223.15	₹	1,785.17
88	Supply and Delivery of V-Belt Size: A-34 Make: Fenner	4	Nos		191.39	₹	765.58
89	Supply and Delivery of V-Belt Size: A-22 Make: Fenner	8	Nos		156.11	₹	1,248.91
90	Supply and Delivery of V-Belt Size: A-37 Make: Fenner	10	Nos		209.03	₹	2,090.34
91	Supply and Delivery of V-Belt Size: A-45 Make: Fenner	4	Nos		234.61	₹	938.45
		•			Total	₹	997,044.88

<u>Su</u>	Supply and Delivery of Electrical items for Panskura Super Speciality Hospital, District: Purba Medinipur						
SI. No.	Description of Item	Qty.	UOM	Unit Rate including GST and other charges (Rs.)	Total Amount including GST and other charges (Rs.)		
1	Supply & Delivery of 4W LED Bulb with 350lm light output, colour temperature in cool white and base B22/E27 ACE saver 4w.Make-Philips	40	NOS	136.71	5468.40		
2	Supply and delivery pendant holder B22	10	NOS	50.00	500.00		
3	Supply and delivery angular batten holder B22	10	NOS	50.00	500.00		
4	Supply & Deliveryof 28W (including all losses) 2ft X 2ft recess LED Luminaire with CRCA housing and minimum system lumen output of 3600 lumens with efficacy of 125 lm/W. The luminaire shall have a rated system lifetime of 50,000 burning hours and CCT of 6500 K. The luminaire shall have CRI of > 80 with Standard deviation color matching (SDCM) < 5. It has IP20 protection and Operating Temperature range shall be 0 to 45 deg C. System power factor shall be > 0.9 and THD < 10%. Operating voltage should be 140 - 270V and in-built surge protection of 4KV. Luminaire should have Serviceability class B. Both Luminaire and Driver should be BIS Approved. LM 79 report and Type Test Certificate to be submitted for luminaire and LM 80 report for LED source issued by LED manufacturer. Similar to Philips Make Full Glow G5 "RC380B LED36S - 6500 G5 L60 W60 PSU OD".Make-Philips	50	NOS	4018.00	200900.00		
5	Recess mounted downlighter with pressure die-cast aluminium heat sink & PC diffuser in white powder coated finish with integral electronic low THD (<10%) LED driver. HAVELLS 18W Integra Neo Recess Mounted LED Down Lighter Input Voltage: 240 V Power Rating: 18W Model No: INTEGRANEODLR18WLED857S	75	NOS	2264.09	169807.05		

SI. No.	Description of Item	Qty.	UOM	Unit Rate including GST and other charges (Rs.)	Total Amount including GST and other charges (Rs.)
6	Supply of 18W LED tube made of Polycarbonate housing in opal finish with CRCA sheet steel white powder coated batten and minimum system lumen output of 2100 lumens. The luminaire shall have a rated system lifetime of 40,000 burning hours and CCT of 6500 K. The luminaire shall have CRI of > 80 and R9 > 0 with Standard Deviation color matching (SDCM) < 5. It has IP20 protection and Operating Temperature range shall be -20 to 45 deg C. System power factor shall be > 0.95 and THD < 15%. LED tube has surge protection of 3 KV. LED make is of Nation Star/Lumileds/Cree. LM 79 report and Type Test Certificate to be submitted for luminaire and LM 80 report for LED source issued by LED manufacturer. Similar to Philips Make TMC Batten with Master LED Tube "TMC Batten with 1 X 18W Master T8 LED tube".Make-Philips	100	NOS	1088	108800.00
7	Supply & Delivery of 45W (including all losses) LED street light Luminaire with minimum system lumen output of 5300 lumens. It has Pressure Die Cast Housing with Polycarbonate Cover for good uniformity. The luminaire shall have a rated system lifetime of 50,000 burning hours and CCT of >5500K. The luminaire shall have CRI of > 70. It has IP 66 and IK 07 protection. System power factor shall be >0.95 and THD < 10%. Driver should have 440V Stress Voltage protection for 8 Hrs and High Cut off :325V(+/- 15V). Fully Potted & Encapsulated driver with Auto Restart technology. The luminaire has inbuilt surge protection of 4 KV. Operating voltage range should be of 120 - 270V. It should have serviceability Class B and Electrical Insulation Class I. Both luminaire and driver should be BIS approved. Driver shall be of same manufacturer as of luminaire and on each driver its part no., technical details and logo of luminaire manufacture shall be embossed. LM 79 report and Type Test Certificate to be submitted for luminaire and LM 80 report for LED source issued by LED manufacturer. Similar to Philips Make "BRP056 LED 53 CW SLF PSU S1" Make-Philips	5	NOS	295.47	4730.00

SI. No.	Description of Item	Qty.	UOM	Unit Rate including GST and other charges (Rs.)	Total Amount including GST and other charges (Rs.)
8	Supply & Delivery of maximum 10W (including all losses) LED bulkhead Luminaire with Pressure die cast aluminium housing and minimum system lumen output of 1100 lumens with efficacy of 110 lm/W. The luminaire shall have a rated system lifetime of 50,000 burning hours and CCT of 6500 K. The luminaire shall have CRI of > 80 with Standard deviation color matching (SDCM) < 5. It has IP66 and IK09 protection. Operating Temperature range shall be 0 to 45 deg C and Operating voltage range should be 140 - 270V. In- built surge protection of 2.5KV and Electrical insulation class I. System power factor shall be > 0.9 and THD < 10%. Both Luminaire and Driver should be of same make and BIS Approved. LM 79 report and Type Test Certificate to be submitted for luminaire and LM 80 report for LED source issued by LED manufacturer. Similar to Philips Make Endura Bulkhead "WT202W LED10S CW PSU S3 PC". Make: Philips		NOS	1842.00	46050.00
9	Supply and delivery of Capacitor 2.25 MFD, Dry type P2. Make: Tibcon	50	NOS	23.64	1181.88
10	Supply and delivery of Capacitor 2.5 µF, CBB61 Make: Tibcon	50	NOS	23.64	1182.00
11	Supply and delivery of Capacitor 2.75 MFD, Dry type P2 Make: Tibcon	30	NOS	25.00	750.00
12	Supply and delivery of Capacitor 50 MFD, Burst Proof Capacitor, 440 VAC, P2, SH-MPP. Make: Tibcon	5	NOS	436.59	2182.95
13	Supply and delivery of HRC Fuse Type: 3.15A, 11/12KV AC, Make: Bussmann(12ABCNA3.15)	3	NOS	851.13	2553.39
14	Supply and delivery of Slow Blow Glass Fuse of 2A, 250 V Make: Bussmann	50	NOS	4.41	220.50
15	Supply and delivery of Slow Blow Glass Fuse of 5A, 250 V Make: Bussmann	50	NOS	4.41	220.50
16	Supply and delivery of Slow Blow Glass Fuse of 3A, 250 V Make: Bussmann	50	NOS	4.41	220.50
17	Supply and delivery of 2 Modular cover plate Type: 2 Module, Rider Regency Make: Anchor	15	NOS	66.08	991.20

SI. No.	Description of Item	Qty.	UOM	Unit Rate including GST and other charges (Rs.)	Total Amount including GST and other charges (Rs.)
18	Supply and delivery of 3 Modular cover plate Type: 3 Module, Rider Regency Make: Anchor	15	NOS	78.40	1176.00
19	Supply and delivery of 4 Modular cover plate Type: 4 Module, Rider Regency Make: Anchor	15	NOS	78.40	1176.00
20	Supply and delivery of 6 Modular cover plate Type: 6 Module, Rider Regency Make: Anchor	10	NOS	122.08	1220.80
21	Supply and delivery of Modular Face Plate Type: 8 Module, Rider Regency Make: Anchor	10	NOS	158.76	1587.60
22	Supply and delivery of 2 Row 12 Modular cover plate Type: 12 Module, Rider Regency Make: Anchor	10	NOS	306.88	3068.80
23	Supply and delivery of PVC Back Box Type: 2 Module Make: Anchor	15	NOS	36.16	542.43
24	Supply and delivery of PVC Back Box Type: 3 Module Make: Anchor	15	NOS	44.10	661.50
25	Supply and delivery of PVC Back Box Type: 4 Module Make: Anchor	15	NOS	56.45	846.72
26	Supply and delivery of PVC Back Box Type: 6 Module Make: Anchor	10	NOS	83.79	837.90
27	Supply and delivery of PVC Back Box Type: 8 Module Horizontal Make: Anchor	10	NOS	108.49	1084.86
28	Supply and delivery of PVC Back Box Type: 12 Module, 2 row Make: Anchor	10	NOS	134.06	1340.64
29	Supply and delivery of Blank Plate for Modular box Make: Anchor Rider/Roma	10	NOS	22.40	224.00
30	Supply and delivery of Modular Switch Type: 6A, Rider Make: Anchor Rider/Roma	50	NOS	75.04	3752.00
31	Supply and delivery of Modular Switch Type: 16A, Rider Make: Anchor Rider/Roma	50	NOS	116.48	5824.00
32	Supply and delivery of Modular Socket Type: Rider 6 A Make: Anchor Rider/Roma	50	NOS	117.60	5880.00
33	Supply and delivery of Modular Socket Type: Rider 16 A Make: Anchor Rider/Roma	50	NOS	164.64	8232.00

SI. No.	Description of Item	Qty.	UOM	Unit Rate including GST and other charges (Rs.)	Total Amount including GST and other charges (Rs.)
34	Modular Soket type 2 module regulator Make: Anchor Rider/Roma	50	NOS	417.00	20850.00
35	Supply and delivery of Plug Top Type: 3 Pin, 16 A Make: Anchor	30	NOS	87.32	2619.54
36	Supply and delivery of Plug Top Type: 3 Pin, 6 A Make: Anchor	30	NOS	66.15	1984.50
37	FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, 90mtr Size : 4 sqmm Make: Polycab/Havells/Finolex	180	RM	69.81	12565.80
38	Supply and delivery of FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, 90mtr Size : 2.5 sqmm Make: Polycab/Havells/Finolex	180	RM	44.81	8065.80
39	FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, 90mtr Size : 1.5 sqmm Make: Polycab/Havells/Finolex	180	RM	27.12	4881.60
40	Supply and delivery of Four core Cu conductor power cables, PVC/XLPE Insulated unarmoured, 1.1 KV grade as per IS 1554(PI/7098, Part-1with latest ammenmend) Size : 4.00 sqmm Make: Polycab/Havells/Finolex	100	Mtr	286.65	28665.00
41	Supply and delivery of Cable Tie Size: 150 MM Make: Reputed	10	РАСК	59.98	599.76
42	Supply and delivery of Cable Tie Size: 250 MM Make: Reputed	10	РАСК	119.95	1199.52
43	Supply and delivery of PVC Conduit Size: 19/20 MM, 10' Make: Reputed	15	NOS.	87.00	1305.00
44	Supply and delivery of PVC Flexible Pipe (White Colour) Size: 19/20 MM white, 30 mtr Make: Reputed	1	roll	105.84	105.84
45	Supply and delivery of S.S. Screw Size: 2.0 Inch Make: Reputed	200	NOS.	3.00	600.00
46	Supply and delivery of S.S. Screw Size: 1.5 Inch Make: Reputed	200	NOS.	3.00	600.00
47	Supply and delivery of S.S. Screw Size: 1 Inch Make: Reputed	200	NOS.	3.00	600.00
48	Supply and delivery of Brass Screw Size: 2 Inch Make: Reputed	200	NOS.	4.00	800.00
49	Supply and delivery of Ring Type, CU lugs Size: 16-10 (mm²-E) Make: Dowel(RS-7032)	20	NOS	14.11	282.24

SI. No.	Description of Item	Qty.	UOM	Unit Rate including GST and other charges (Rs.)	Total Amount including GST and other charges (Rs.)
50	Supply and delivery of Ring Type, CU lugs Size: 10-10 (mm²-E) Make: Dowel(RS-7027)	20	NOS	9.70	194.04
51	Supply and delivery of Ring Type, CU lugs Size: 4.6-6 (mm²-E) Make: Dowel(RSI-7099)	20	NOS.	7.32	146.41
52	Supply and delivery of Ring Type, CU lugs Size: 2.5-6 (mm²-E) Make: Dowel(RSI-7074)	20	NOS.	3.18	63.50
53	Supply and delivery of Ring Type, CU lugs Size: 1.5-4 (mm²-E) Make: Dowel(RSI-7063)	20	NOS.	2.91	58.21
54	Supply and delivery of Fork Type, CU lugs Size: 4.6-3.5 (mm²-E) Make: Dowel(RSI-7931)	20	NOS.	4.06	81.14
55	Supply and delivery of Fork Type, CU lugs Size: 2.5-3.5 (mm²-E) Make: Dowel(RSI-7928)	20	NOS.	2.47	49.39
56	Supply and delivery of Fork Type, CU lugs Size: 1.5-3.5 (mm²-E) Make: Dowel(RSI-7926)	20	NOS.	2.12	42.34
57	Supply and delivery of Pin Type, CU lugs Size: 16 sqmm Make: Dowel(CPI-25)	20	NOS	14.99	299.88
58	Supply and delivery of Pin Type, CU lugs Size: 10 sqmm Make: Dowel(CPI-24)	20	NOS	7.59	151.70
59	Supply and delivery of Pin Type, CU lugs Size: 4 sqmm Make: Dowel(CPI-21)	20	NOS.	6.00	119.95
60	Supply and delivery of Pin Type, CU lugs Size: 2.5 sqmm Make: Dowel(CPI-19)	20	NOS.	2.29	45.86
61	Supply and delivery of Pin Type, CU lugs Size: 1.5 sqmm Make: Dowel(CPI-40)	20	NOS.	2.47	49.39
62	Supply and delivery of Ring Type, AL lugs Size: 300-20 (mm²-E) Make: Dowel(ALS-259)	8	NOS.	87.32	698.54
63	Supply and delivery of Ring Type, AL lugs Size: 240-16 (mm²-E) Make: Dowel(ALS-237)	8	NOS	61.74	493.92
64	Supply and delivery of Ring Type, AL lugs Size: 185-12 (mm²-E) Make: Dowel(ALS-234)	8	NOS.	36.16	289.30
65	Supply and delivery of Ring Type, AL lugs Size: 16-8 (mm²-E) Make: Dowel(ALS-216)	20	NOS.	3.88	77.62

SI. No.	Description of Item	Qty.	UOM	Unit Rate including GST and other charges (Rs.)	Total Amount including GST and other charges (Rs.)
66	Supply and delivery of Ring Type, AL lugs Size: 120-16 (mm²-E) Make: Dowel(ALS-231)	8	NOS.	22.05	176.40
67	Supply and delivery of Ring Type, AL lugs Size: 35-10 (mm²-E) Make: Dowel(ALS-222)	10	NOS.	6.44	64.39
68	Supply and delivery of Ring Type, AL lugs Size: 50-10 (mm²-E) Make: Dowel(ALS-312)	8	NOS.	9.70	77.62
69	Supply and delivery of Ring Type, AL lugs Size: 70-12 (mm²-E) Make: Dowel(ALS-226)	8	NOS.	14.99	119.95
70	Supply and delivery of Ring Type, AL lugs Size: 95-16 (mm²-E) Make: Dowel(ALS-229)	8	NOS.	15.88	127.01
71	Supply and delivery of Pin Type, AL lugs Size: 6 (mm²-E) Make: Dowel(AWP-17)	20	NOS.	6.70	134.06
72	Supply and delivery of Pin Type, AL lugs Size: 16 (mm²-E) Make: Dowel(AWP-24)	20	NOS.	14.99	299.88
73	Supply and delivery of Pin Type, AL lugs Size: 35 (mm²-E) Make: Dowel(AWP-04)	10	NOS.	22.05	220.50
74	Supply and delivery of PVC Gitti Size: 1.5 Inch 100 pcs per packet Make: Reputed	2	Packet	200.00	400.00
75	Supply and delivery of Wooden Gutka 100 pcs per packet Make: Any Reputed	5	Packet	200.00	1000.00
76	Supply and delivery of Ceiling Fan Bearing Size: 6201 Make: TATA	50	NOS.	63.50	3175.20
77	Supply and delivery of Ceiling Fan Bearing Size: 6202 Make: TATA	50	NOS.	67.91	3395.70
78	Supply and delivery of Ceiling Fan Bearing Size: 6205ZZ Make: TATA	6	NOS.	253.13	1518.78
79	Supply and delivery of Ceiling Fan Bearing Size: 6204ZZ Make: TATA	6	NOS.	171.99	1031.94
80	Supply and delivery of Ceiling Fan Bearing Size: 6305ZZ Make: TATA	8	NOS.	258.43	2067.44
81	Supply and delivery of Ceiling Fan Bearing Size: 6208ZZ Make: TATA	8	NOS.	449.82	3598.56

SI. No.	Description of Item	Qty.	UOM	Unit Rate including GST and other charges (Rs.)	Total Amount including GST and other charges (Rs.)
82	Supply and delivery of Ceiling Fan Bearing Size: 6206ZZ Make: TATA	16	NOS.	336.92	5390.72
83	Supply and delivery of RCCB Type: DP, 63A, 30 mA Make: L&T(Cat-BG206303)	8	NOS.	3567.69	28541.52
84	Supply and delivery of RCCB Type: DP, 40A, 30 mA Make: L&T(Cat-BG204003)	8	NOS.	2857.68	22861.44
85	Supply and delivery of RCCB Type: 4P, 40A, 30 mA Make: L&T(Cat-BG404003)	3	NOS.	3404.52	10213.56
86	Supply and delivery of RCCB Type: 4P, 63A, 30 mA Make: L&T(Cat-BG406303)	3	NOS.	3854.34	11563.02
87	Supply and delivery of MCB Type: 4P, 63A, 10kA C-curve Make: L&T(cat-BB40630C)	6	NOS.	2205	13230.00
88	Supply and delivery of MCB Type: 4P, 32A, 10kA C-curve Make: L&T(cat-BB40320C)	8	NOS	1539.09	12312.72
89	Supply and delivery of MCB Type: 4P, 40A, 10kA C-curve Make: L&T(cat-BB40400C)	6	NOS	2205	13230.00
90	Supply and delivery of MCB Type: DP, 40A, 10kA C-curve Make: L&T(cat-BB20400C)	6	NOS	1137.78	6826.68
91	Supply and delivery of MCB Type: DP, 32A, 10kA C-curve Make: L&T(cat-BB20320C)	10	NOS	705.60	7056.00
92	Supply and delivery of MCB Type: DP, 20A, 10kA C-curve Make: L&T(cat-BB20200C)	10	NOS	705.60	7056.00
93	Supply and delivery of MCB Type: SP 20A, 10kA C-curve Make: L&T(cat-BB10200C)	25	NOS	225.79	5644.80
94	Supply and delivery of MCB Type: SP 10A, 10kA C-curve Make: L&T(cat-BB10100C)	25	NOS	225.79	5644.80
95	Supply and delivery of MCB Type: SP 6A, 10kA C-curve Make: L&T(cat-BB10060C)	25	NOS	225.79	5644.80
96	Supply and delivery of 1200 mm Ceiling Fan Model: Striker Plus Make: USHA	6	NOS	2302.02	13812.12

SI. No.	Description of Item	Qty.	UOM	Unit Rate including GST and other charges (Rs.)	Total Amount including GST and other charges (Rs.)
97	Supply and delivery of 450 mm Wall Mounted Fan, all metal construction Model: 450 mm Tornado Wall II Make: Orient/ Crompton	10	NOS	4683.00	46830.00
98	Supply and delivery of 300 mm Sweep Heavy Duty Exhaust Fan Model: TURBOFORCE, 1400 RPM Make: Havells	5	NOS	3880.80	19404.00
99	Supply and Delivery of LED Indicator Size: 22.5 mm, R-Red Make: L&T	20	NOS	91.728	1834.56
100	Supply and Delivery of LED Indicator Size: 22.5 mm, G-Green Make: L&T	20	NOS	91.728	1834.56
101	Supply and Delivery of LED Indicator Size: 22.5 mm, Y-Yellow Make: L&T	20	NOS	91.728	1834.56
102	Supply and Delivery of LED Indicator Size: 22.5 mm, B-Blue Make: L&T	20	NOS	156.114	3122.28
103	Supply and delivery of Single Phasing Preventor (415VAC,50Hz) Model: VSP-3 Make-Minilec	6	NOS	639.45	3836.70
104	Supply and delivery of Power Contactors with Auxiliary Contector block Model:MO-9, 230V,30A, Make: L&T(CS94833)	2	NOS	1239.21	2478.42
105	Supply and delivery of Power Contactors with Auxiliary Contector block Model:MNX-12, 230V,30A, Make: L&T(CS94108)	3	NOS	908.46	2725.38
106	Supply and delivery of Thermal OLR Model:MN2, 14-23A, Make: L&T(SS94144OODO)	4	NOS	1255.09	5020.34
107	Supply and delivery of Thermal OLR Model:MN2, 1.4-2.3A, Make: L&T(SS94141OOPO)	2	NOS	1300.95	2601.90
108	Supply and delivery of Thermal OLR Model:MN2, 6-10A, Make: L&T(SS94142OOVO)	2	NOS	1300.95	2601.90
109	Supply and delivery of Thermal OLR Model:MN2, 3-5A, Make: L&T(SS94141OOGO)	2	NOS	1292.13	2584.26
110	Supply and delivery of Thermal OLR Model:MN2-2.0-3.3A, Make: L&T(SS94141OOQO)	2	NOS	1300.95	2601.90

SI. No.	Description of Item	Qty.	UOM	Unit Rate including GST and other charges (Rs.)	Total Amount including GST and other charges (Rs.)
111	Supply and Delivery of V-Belt Size: A-24 Make: Fenner	6	NOS	159.64	957.85
112	Supply and Delivery of V-Belt Size: A-33 Make: Fenner	6	NOS	189.63	1137.78
113	Supply and Delivery of V-Belt Size: A-41 Make: Fenner	6	NOS	217.85	1307.12
114	Supply and Delivery of V-Belt Size: A-32 Make: Fenner	6	NOS	185.22	1111.32
115	Supply and Delivery of V-Belt Size: B-29 Make: Fenner	6	NOS	230.20	1381.21
116	Supply and Delivery of V-Belt Size: B-52 Make: Fenner	6	NOS	324.58	1947.46
117	Supply and Delivery of V-Belt Size: A-50 Make: Fenner	6	NOS	254.02	1524.10
118	Supply and Delivery of V-Belt Size: A-34 Make: Fenner	6	NOS	191.39	1148.36
119	Supply and Delivery of V-Belt Size: A-27 Make: Fenner	6	NOS	164.93	989.60
120	Supply and Delivery of V-Belt Size: A-28 Make: Fenner	6	NOS	167.58	1005.48
121	Supply and Delivery of V-Belt Size: A-30 Make: Fenner	6	NOS	170.23	1021.36
122	Supply and Delivery of V-Belt Size: A-25 Make: Fenner	6	NOS	159.64	957.85
123	Supply and Delivery of V-Belt Size: A-36 Make: Fenner	6	NOS	206.39	1238.33
124	Supply and Delivery of V-Belt Size: A-37 Make: Fenner	6	NOS	209.03	1254.20
125	Supply and Delivery of V-Belt Size: A-26 Make: Fenner	6	NOS	164.05	984.31

Supply and Delivery of V-Belt NOS 213.44 1280.66 126 Size: A-39 6 NOS 213.44 1280.66 Make: Fenner 5 Supply and Delivery of V-Belt 6 NOS 213.44 1280.66 Size: A-29 6 NOS 168.46 1010.77 Make: Fenner 6 NOS 216.97 1301.83 Supply and Delivery of V-Belt 6 NOS 216.97 1301.83 Supply and Delivery of V-Belt 6 NOS 216.97 1095.44 Make: Fenner 6 NOS 216.97 1095.44 Supply and Delivery of V-Belt 6 NOS 209.92 1259.50 Make: Fenner 6 NOS 209.92 1259.50 Supply and Delivery of V-Belt 6 NOS 234.61 1407.67 Make: Fenner 6 NOS 234.61 1407.67 Make: Fenner 6 NOS 234.61 1407.67 Make: Fenner 6 NOS 234.61 <th>SI. No.</th> <th>Description of Item</th> <th>Qty.</th> <th>UOM</th> <th>Unit Rate including GST and other charges (Rs.)</th> <th>Total Amount including GST and other charges (Rs.)</th>	SI. No.	Description of Item	Qty.	UOM	Unit Rate including GST and other charges (Rs.)	Total Amount including GST and other charges (Rs.)
127 Size: A-29 6 NOS 168.46 1010.77 Make: Fenner Supply and Delivery of V-Belt 6 NOS 216.97 1301.83 128 Size: A-40 6 NOS 216.97 1301.83 129 Size: A-40 6 NOS 216.97 1301.83 129 Size: A-31 6 NOS 182.57 1095.44 130 Size: A-31 6 NOS 182.57 1095.44 131 Size: A-22 6 NOS 156.11 936.68 131 Size: A-32 6 NOS 209.92 1259.50 133 Size: A-38 6 NOS 209.92 1259.50 133 Size: B-30 6 NOS 234.61 1407.67 134 Size: B-32 6 NOS 234.61 1407.67 135 Size: B-32 6 NOS 246.96 1481.76 134 Size: B-32 6 NOS 252.25 151.51 135 Size: B-34 6 NOS 256.66 1	126	Size: A-39	6	NOS	213.44	1280.66
128 Size: A-40 Make: Fenner 1301.83 Make: Fenner 1301.83 Make: Fenner 129 Size: A-31 Make: Fenner 6 NOS 182.57 1095.44 130 Size: A-31 Make: Fenner 6 NOS 182.57 1095.44 130 Size: A-22 Make: Fenner 6 NOS 156.11 936.68 131 Size: A-32 Make: Fenner 6 NOS 209.92 1259.50 133 Size: A-38 Make: Fenner 6 NOS 209.92 1259.50 133 Size: B-30 Make: Fenner 6 NOS 234.61 1407.67 133 Size: B-30 Make: Fenner 6 NOS 246.96 1481.76 133 Size: B-30 Make: Fenner 6 NOS 251.37 1508.22 134 Size: B-35 Make: Fenner 6 NOS 251.37 1508.22 135 Size: B-34 Make: Fenner 6 NOS 251.37 1508.22 135 Size: B-34 Make: Fenner 7 NOS 251.37 1508.22 <	127	Size: A-29	6	NOS	168.46	1010.77
129 Size: A.31 6 NOS 182.57 1095.44 Make: Fenner 5upply and Delivery of V-Belt 6 NOS 156.11 936.68 Supply and Delivery of V-Belt 6 NOS 209.92 1259.50 Make: Fenner 6 NOS 209.92 1259.50 Make: Fenner 6 NOS 234.61 1407.67 Make: Fenner 6 NOS 234.61 1407.67 Make: Fenner 6 NOS 246.96 1481.76 Supply and Delivery of V-Belt 6 NOS 252.25 1513.51 Make: Fenner 6 NOS 252.25 1513.51 Make: Fenner 6 NOS 251.37 1508.22 Supply and Delivery of V-Belt 6 NOS 251.37 1508.22 Make: Fenner 6 NOS 251.37 1508.22 Supply and Delivery of V-Belt 6 NOS 251.37 1508.22 Make: Fenner 7 NOS 256.66 1539.97 Make: Fenner 7 NOS 283.12 1981.85<	128	Size: A-40	6	NOS	216.97	1301.83
130 Size: A-22 Make: Fenner 6 NOS 156.11 936.68 31 Supply and Delivery of V-Belt 6 NOS 209.92 1259.50 131 Size: A-38 Make: Fenner 6 NOS 209.92 1259.50 132 Size: B-30 Make: Fenner 6 NOS 234.61 1407.67 133 Size: B-30 Make: Fenner 6 NOS 234.61 1481.76 133 Size: B-32 Make: Fenner 6 NOS 246.96 1481.76 134 Size: B-32 Make: Fenner 6 NOS 252.25 1513.51 134 Size: B-35 Make: Fenner 6 NOS 251.37 1508.22 135 Size: B-34 Make: Fenner 6 NOS 251.37 1508.22 135 Size: B-34 Make: Fenner 6 NOS 256.66 1539.97 136 Size: B-38 Make: Fenner 7 NOS 283.12 1981.85 137 Size: B-38 Make: Fenner 7 NOS 283.12 1981.85	129	Size: A-31	6	NOS	182.57	1095.44
131 Size: A-38 Make: Fenner 6 NOS 209.92 1259.50 132 Supply and Delivery of V-Belt 6 NOS 234.61 1407.67 132 Size: B-30 Make: Fenner 6 NOS 246.96 1481.76 133 Size: B-32 Make: Fenner 6 NOS 246.96 1481.76 134 Size: B-32 Make: Fenner 6 NOS 252.25 1513.51 134 Size: B-35 Make: Fenner 6 NOS 252.25 1513.51 135 Size: B-34 Make: Fenner 6 NOS 251.37 1508.22 135 Size: B-34 Make: Fenner 6 NOS 251.37 1508.22 136 Size: B-34 Make: Fenner 6 NOS 256.66 1539.97 137 Size: B-38 Make: Fenner 7 NOS 283.12 1981.85 138 Size: B-45 Make: Fenner 7 NOS 283.12 1981.85 138 Size: B-45 Make: Fenner 8 NOS 306.94 2455.49 138 Size: B-45 Make: Fenner 9 NOS 306.94 <	130	Size: A-22	6	NOS	156.11	936.68
132 Size: B-30 Make: Fenner 6 NOS 234.61 1407.67 133 Supply and Delivery of V-Belt 6 NOS 246.96 1481.76 133 Size: B-32 Make: Fenner 6 NOS 246.96 1481.76 134 Size: B-32 Make: Fenner 6 NOS 252.25 1513.51 134 Size: B-35 Make: Fenner 6 NOS 251.37 1508.22 135 Size: B-34 Make: Fenner 6 NOS 256.66 1539.97 136 Supply and Delivery of V-Belt 6 NOS 283.12 1981.85 137 Size: B-38 Make: Fenner 6 NOS 283.12 1981.85 138 Supply and Delivery of V-Belt 7 NOS 283.12 1981.85 138 Size: B-45 Make: Fenner 7 NOS 283.12 1981.85 138 Size: B-48 Make: Fenner 8 NOS 306.94 2455.49 138 Size: B-53 Make: Fenner 8 NOS 329.87 2968.81 </td <td>131</td> <td>Size: A-38</td> <td>6</td> <td>NOS</td> <td>209.92</td> <td>1259.50</td>	131	Size: A-38	6	NOS	209.92	1259.50
133 Size: B-32 6 NOS 246.96 1481.76 Make: Fenner 1	132	Size: B-30	6	NOS	234.61	1407.67
134 Size: B-35 6 NOS 252.25 1513.51 Make: Fenner 5upply and Delivery of V-Belt 6 NOS 251.37 1508.22 135 Size: B-34 6 NOS 251.37 1508.22 Make: Fenner 6 NOS 256.66 1539.97 Make: Fenner 6 NOS 256.66 1539.97 Make: Fenner 6 NOS 283.12 1981.85 Make: Fenner 7 NOS 283.12 1981.85 137 Size: B-45 7 NOS 283.12 1981.85 Make: Fenner 8 NOS 306.94 2455.49 Make: Fenner 9 NOS 329.87 2968.81 Make: Fenner 9 NOS 329.87 2968.81 Make: Fenner 9 NOS 329.87 2968.81 <td< td=""><td>133</td><td>Size: B-32</td><td>6</td><td>NOS</td><td>246.96</td><td>1481.76</td></td<>	133	Size: B-32	6	NOS	246.96	1481.76
135 Size: B-34 6 NOS 251.37 1508.22 Make: Fenner - - - - - 136 Size: B-38 6 NOS 256.66 1539.97 Make: Fenner - - - - - Make: Fenner 6 NOS 256.66 1539.97 Make: Fenner - - - - Supply and Delivery of V-Belt - - - - 137 Size: B-45 7 NOS 283.12 1981.85 Make: Fenner - - - - - 138 Size: B-48 8 NOS 306.94 2455.49 138 Size: B-48 8 NOS 329.87 2968.81 139 Size: B-53 9 NOS 329.87 2968.81 140 Supply and Delivery of Piano type Switch 6A 50 NOS 22.68 1134.00 141 Supply and Delivery of Piano type Switch 16A 10 NOS 683.20 683.20	134	Size: B-35	6	NOS	252.25	1513.51
136 Size: B-38 Make: Fenner 6 NOS 256.66 1539.97 Make: Fenner 5 Supply and Delivery of V-Belt 7 NOS 283.12 1981.85 137 Size: B-45 Make: Fenner 7 NOS 283.12 1981.85 138 Supply and Delivery of V-Belt 8 NOS 306.94 2455.49 138 Size: B-48 Make: Fenner 8 NOS 306.94 2455.49 139 Size: B-53 Make: Fenner 9 NOS 329.87 2968.81 139 Size: B-53 Make: Fenner 9 NOS 22.68 1134.00 140 Supply and Delivery of Piano type Switch 16A 10 NOS 68.32 683.20	135	Size: B-34	6	NOS	251.37	1508.22
137Size: B-45 Make: Fenner7NOS283.121981.85138Supply and Delivery of V-Belt Size: B-48 Make: Fenner8NOS306.942455.49139Supply and Delivery of V-Belt Make: Fenner9NOS329.872968.81139Size: B-53 Make: Fenner9NOS329.872968.81140Supply and Delivery of Piano type Switch 6A50NOS22.681134.00141Supply and Delivery of Piano type Switch 16A10NOS68.32683.20	136	Size: B-38	6	NOS	256.66	1539.97
138Size: B-48 Make: Fenner8NOS306.942455.49139Supply and Delivery of V-Belt Size: B-53 Make: Fenner9NOS329.872968.81140Supply and Delivery of Piano type Switch 6A50NOS22.681134.00141Supply and Delivery of Piano type Switch 16A10NOS68.32683.20	137	Size: B-45	7	NOS	283.12	1981.85
139 Size: B-53 Make: Fenner 9 NOS 329.87 2968.81 140 Supply and Delivery of Piano type Switch 6A 50 NOS 22.68 1134.00 141 Supply and Delivery of Piano type Switch 16A 10 NOS 68.32 683.20	138	Size: B-48	8	NOS	306.94	2455.49
141Supply and Delivery of Piano type Switch 16A10NOS68.32683.20	139	Size: B-53	9	NOS	329.87	2968.81
			50			
	141		10	NOS	68.32	683.20

<u>S</u>	Supply and Delivery of Electrical items for Ghatal Super Speciality Hospital, District: Paschim Medinipur					
SI. No.	Description of Item	Qty.	UOM	Unit Rate including GST and other charges (Rs.)	Total Amount including GST and other charges (Rs.)	
1	Supply & Delivery of 4W LED Bulb with 350lm light output, colour temperature in cool white and base B22/E27 ACE saver 4w.Make-Philips	40	NOS	136.71	5468.40	
2	Supply and delivery pendant holder B22	10	NOS	50.00	500.00	
3	Supply and delivery angular batten holder B22	10	NOS	50.00	500.00	
4	Supply & Deliveryof 28W (including all losses) 2ft X 2ft recess LED Luminaire with CRCA housing and minimum system lumen output of 3600 lumens with efficacy of 125 lm/W. The luminaire shall have a rated system lifetime of 50,000 burning hours and CCT of 6500 K. The luminaire shall have CRI of > 80 with Standard deviation color matching (SDCM) < 5. It has IP20 protection and Operating Temperature range shall be 0 to 45 deg C. System power factor shall be > 0.9 and THD < 10%. Operating voltage should be 140 - 270V and in-built surge protection of 4KV. Luminaire should have Serviceability class B. Both Luminaire and Driver should be BIS Approved. LM 79 report and Type Test Certificate to be submitted for luminaire and LM 80 report for LED source issued by LED manufacturer. Similar to Philips Make Full Glow G5 "RC380B LED36S -6500 G5 L60 W60 PSU OD".Make-Philips	50	NOS	4018.00	200900.00	
5	Recess mounted downlighter with pressure die-cast aluminium heat sink & PC diffuser in white powder coated finish with integral electronic low THD (<10%) LED driver. HAVELLS 18W Integra Neo Recess Mounted LED Down Lighter Input Voltage: 240 V Power Rating: 18W Model No: INTEGRANEODLR18WLED857S	75	NOS	2264.09	169807.05	

SI. No.	Description of Item	Qty.	UOM	Unit Rate including GST and other charges (Rs.)	Total Amount including GST and other charges (Rs.)
6	Supply of 18W LED tube made of Polycarbonate housing in opal finish with CRCA sheet steel white powder coated batten and minimum system lumen output of 2100 lumens. The luminaire shall have a rated system lifetime of 40,000 burning hours and CCT of 6500 K. The luminaire shall have CRI of > 80 and R9 > 0 with Standard Deviation color matching (SDCM) < 5. It has IP20 protection and Operating Temperature range shall be -20 to 45 deg C. System power factor shall be > 0.95 and THD < 15%. LED tube has surge protection of 3 KV. LED make is of Nation Star/Lumileds/Cree. LM 79 report and Type Test Certificate to be submitted for luminaire and LM 80 report for LED source issued by LED manufacturer. Similar to Philips Make TMC Batten with Master LED Tube "TMC Batten with 1 X 18W Master T8 LED tube".Make-Philips	100	NOS	1088	108800.00
7	Supply & Delivery of 45W (including all losses) LED street light Luminaire with minimum system lumen output of 5300 lumens. It has Pressure Die Cast Housing with Polycarbonate Cover for good uniformity. The luminaire shall have a rated system lifetime of 50,000 burning hours and CCT of >5500K. The luminaire shall have CRI of > 70. It has IP 66 and IK 07 protection. System power factor shall be >0.95 and THD < 10%. Driver should have 440V Stress Voltage protection for 8 Hrs and High Cut off :325V(+/- 15V). Fully Potted & Encapsulated driver with Auto Restart technology. The luminaire has inbuilt surge protection of 4 KV. Operating voltage range should be of 120 - 270V. It should have serviceability Class B and Electrical Insulation Class I. Both luminaire and driver should be BIS approved. Driver shall be of same manufacturer as of luminaire and on each driver its part no., technical details and logo of luminaire manufacture shall be embossed. LM 79 report and Type Test Certificate to be submitted for luminaire and LM 80 report for LED source issued by LED manufacturer. Similar to Philips Make "BRP056 LED 53 CW SLF PSU S1" Make-Philips	5	NOS	295.47	4730.00

SI. No.	Description of Item	Qty.	UOM	Unit Rate including GST and other charges (Rs.)	Total Amount including GST and other charges (Rs.)
8	Supply & Delivery of maximum 10W (including all losses) LED bulkhead Luminaire with Pressure die cast aluminium housing and minimum system lumen output of 1100 lumens with efficacy of 110 lm/W. The luminaire shall have a rated system lifetime of 50,000 burning hours and CCT of 6500 K. The luminaire shall have CRI of > 80 with Standard deviation color matching (SDCM) < 5. It has IP66 and IK09 protection. Operating Temperature range shall be 0 to 45 deg C and Operating voltage range should be 140 - 270V. In-built surge protection of 2.5KV and Electrical insulation class I. System power factor shall be > 0.9 and THD < 10%. Both Luminaire and Driver should be of same make and BIS Approved. LM 79 report and Type Test Certificate to be submitted for luminaire and LM 80 report for LED source issued by LED manufacturer. Similar to Philips Make Endura Bulkhead "WT202W LED10S CW PSU S3 PC". Make: Philips	25	NOS	1842.00	46050.00
9	Supply and delivery of Capacitor 2.25 MFD, Dry type P2 Make: Tibcon	50	NOS	23.64	1181.88
10	Supply and delivery of Capacitor 2.5 µF, CBB61 Make: Tibcon	50	NOS	23.64	1182.00
11	Supply and delivery of Capacitor 2.75 MFD, Dry type P2 Make: Tibcon	30	NOS	25.00	750.00
12	Supply and delivery of Capacitor 50 MFD, Burst Proof Capacitor, 440 VAC, P2, SH-MPP. Make: Tibcon	5	NOS	436.59	2182.95
13	Supply and delivery of HRC Fuse Type: 3.15A, 11/12KV AC, Make: Bussmann(12ABCNA3.15)	3	NOS	851.13	2553.39
14	Supply and delivery of Slow Blow Glass Fuse of 2A, 250 V Make: Bussmann	50	NOS	4.41	220.50
15	Supply and delivery of Slow Blow Glass Fuse of 5A, 250 V Make: Bussmann	50	NOS	4.41	220.50
16	Supply and delivery of Slow Blow Glass Fuse of 3A, 250 V Make: Bussmann	50	NOS	4.41	220.50
17	Supply and delivery of 2 Modular cover plate Type: 2 Module, Rider Regency Make: Anchor	15	NOS	66.08	991.20
18	Supply and delivery of 3 Modular cover plate Type: 3 Module, Rider Regency Make: Anchor	15	NOS	78.40	1176.00

SI. No.	Description of Item	Qty.	UOM	Unit Rate including GST and other charges (Rs.)	Total Amount including GST and other charges (Rs.)
19	Supply and delivery of 4 Modular cover plate Type: 4 Module, Rider Regency Make: Anchor	15	NOS	78.40	1176.00
20	Supply and delivery of 6 Modular cover plate Type: 6 Module, Rider Regency Make: Anchor	10	NOS	122.08	1220.80
21	Supply and delivery of Modular Face Plate Type: 8 Module, Rider Regency Make: Anchor	e: 8 Module, Rider Regency 10 NOS ke: Anchor		158.76	1587.60
22	Supply and delivery of 2 Row 12 Modular cover plate Type: 12 Module, Rider Regency Make: Anchor	10	NOS	306.88	3068.80
23	Supply and delivery of PVC Back Box Type: 2 Module Make: Anchor	15	NOS	36.16	542.43
24	Supply and delivery of PVC Back Box Type: 3 Module Make: Anchor	15	NOS	44.10	661.50
25	Supply and delivery of PVC Back Box Type: 4 Module Make: Anchor	15	NOS	56.45	846.72
26	Supply and delivery of PVC Back Box Type: 6 Module Make: Anchor	10	NOS	83.79	837.90
27	Supply and delivery of PVC Back Box Type: 8 Module Horizontal Make: Anchor	10	NOS	108.49	1084.86
28	Supply and delivery of PVC Back Box Type: 12 Module, 2 row Make: Anchor	10	NOS	134.06	1340.64
29	Supply and delivery of Blank Plate for Modular box Make: Anchor Rider/Roma	10	NOS	22.40	224.00
30	Supply and delivery of Modular Switch Type: 6A, Rider Make: Anchor Rider/Roma	50	NOS	75.04	3752.00
31	Supply and delivery of Modular Switch Type: 16A, Rider Make: Anchor Rider/Roma	50	NOS	116.48	5824.00
32	Supply and delivery of Modular Socket Type: Rider 6 A Make: Anchor Rider/Roma	50	NOS	117.60	5880.00
33	Supply and delivery of Modular Socket Type: Rider 16 A Make: Anchor Rider/Roma	50	NOS	164.64	8232.00
34	Modular Soket type 2 module regulator Make: Anchor Rider/Roma	50	NOS	417.00	20850.00
35	Supply and delivery of Plug Top Type: 3 Pin, 16 A Make: Anchor	30	NOS	87.32	2619.54

SI. No.	Description of Item	Qty.	UOM	Unit Rate including GST and other charges (Rs.)	Total Amount including GST and other charges (Rs.)
36	Supply and delivery of Plug Top Type: 3 Pin, 6 A Make: Anchor	30	NOS	66.15	1984.50
37	FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, 90mtr Size : 4 sqmm Make: Polycab/Havells/Finolex	180	RM	69.81	12565.80
38	Supply and delivery of FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, 90mtr Size : 2.5 sqmm Make: Polycab/Havells/Finolex	180	RM	44.81	8065.80
39	FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, 90mtr Size : 1.5 sqmm Make: Polycab/Havells/Finolex	180	RM	27.12	4881.60
40	Supply and delivery of Four core Cu conductor power cables, PVC/XLPE Insulated unarmoured, 1.1 KV grade as per IS 1554(PI/7098, Part-1with latest ammenmend) Size : 4.00 sqmm Make: Polycab/Havells/Finolex	100	Mtr	286.65	28665.00
41	Supply and delivery of Cable Tie Size: 150 MM Make: Reputed	10	РАСК	59.98	599.76
42	Supply and delivery of Cable Tie Size: 250 MM Make: Reputed	10	PACK	119.95	1199.52
43	Supply and delivery of PVC Conduit Size: 19/20 MM, 10' Make: Reputed	15	NOS.	87.00	1305.00
44	Supply and delivery of PVC Flexible Pipe (White Colour) Size: 19/20 MM white, 30 mtr Make: Reputed	1	roll	105.84	105.84
45	Supply and delivery of S.S. Screw Size: 2.0 Inch Make: Reputed	200	NOS.	3.00	600.00
46	Supply and delivery of S.S. Screw Size: 1.5 Inch Make: Reputed	200	NOS.	3.00	600.00
47	Supply and delivery of S.S. Screw Size: 1 Inch Make: Reputed	200	NOS.	3.00	600.00
48	Supply and delivery of Brass Screw Size: 2 Inch Make: Reputed	200	NOS.	4.00	800.00
49	Supply and delivery of Ring Type, CU lugs Size: 16-10 (mm²-E) Make: Dowel(RS-7032)	20	NOS	14.11	282.24
50	Supply and delivery of Ring Type, CU lugs Size: 10-10 (mm²-E) Make: Dowel(RS-7027)	20	NOS	9.70	194.04
51	Supply and delivery of Ring Type, CU lugs Size: 4.6-6 (mm²-E) Make: Dowel(RSI-7099)	20	NOS.	7.32	146.41

SI. No.	Description of Item	Qty.	UOM	Unit Rate including GST and other charges (Rs.)	Total Amount including GST and other charges (Rs.)
52	Supply and delivery of Ring Type, CU lugs Size: 2.5-6 (mm²-E) Make: Dowel(RSI-7074)	20	NOS.	3.18	63.50
53	Supply and delivery of Ring Type, CU lugs Size: 1.5-4 (mm²-E) Make: Dowel(RSI-7063)	20	NOS.	2.91	58.21
54	Supply and delivery of Fork Type, CU lugs Size: 4.6-3.5 (mm²-E) Make: Dowel(RSI-7931)	20	NOS.	4.06	81.14
55	Supply and delivery of Fork Type, CU lugs Size: 2.5-3.5 (mm²-E) Make: Dowel(RSI-7928)	20	NOS.	2.47	49.39
56	Supply and delivery of Fork Type, CU lugs Size: 1.5-3.5 (mm²-E) Make: Dowel(RSI-7926)	20	NOS.	2.12	42.34
57	Supply and delivery of Pin Type, CU lugs Size: 16 sqmm Make: Dowel(CPI-25)	20	NOS	14.99	299.88
58	Supply and delivery of Pin Type, CU lugs Size: 10 sqmm Make: Dowel(CPI-24)	20	NOS	7.59	151.70
59	Supply and delivery of Pin Type, CU lugs Size: 4 sqmm Make: Dowel(CPI-21)	20	NOS.	6.00	119.95
60	Supply and delivery of Pin Type, CU lugs Size: 2.5 sqmm Make: Dowel(CPI-19)	20	NOS.	2.29	45.86
61	Supply and delivery of Pin Type, CU lugs Size: 1.5 sqmm Make: Dowel(CPI-40)	20	NOS.	2.47	49.39
62	Supply and delivery of Ring Type, AL lugs Size: 300-20 (mm²-E) Make: Dowel(ALS-259)	8	NOS.	87.32	698.54
63	Supply and delivery of Ring Type, AL lugs Size: 240-16 (mm²-E) Make: Dowel(ALS-237)	8	NOS	61.74	493.92
64	Supply and delivery of Ring Type, AL lugs Size: 185-12 (mm²-E) Make: Dowel(ALS-234)	8	NOS.	36.16	289.30
65	Supply and delivery of Ring Type, AL lugs Size: 16-8 (mm²-E) Make: Dowel(ALS-216)	20	NOS.	3.88	77.62
66	Supply and delivery of Ring Type, AL lugs Size: 120-16 (mm²-E) Make: Dowel(ALS-231)	8	NOS.	22.05	176.40

SI. No.	Description of Item	Qty.	UOM	Unit Rate including GST and other charges (Rs.)	Total Amount including GST and other charges (Rs.)
67	Supply and delivery of Ring Type, AL lugs Size: 35-10 (mm²-E) Make: Dowel(ALS-222)	10	NOS.	6.44	64.39
68	Supply and delivery of Ring Type, AL lugs Size: 50-10 (mm²-E) Make: Dowel(ALS-312)	8	NOS.	9.70	77.62
69	Supply and delivery of Ring Type, AL lugs Size: 70-12 (mm²-E) Make: Dowel(ALS-226)	8	NOS.	14.99	119.95
70	Supply and delivery of Ring Type, AL lugs Size: 95-16 (mm²-E) Make: Dowel(ALS-229)	8	NOS.	15.88	127.01
71	Supply and delivery of Pin Type, AL lugs Size: 6 (mm²-E) Make: Dowel(AWP-17)	20	NOS.	6.70	134.06
72	Supply and delivery of Pin Type, AL lugs Size: 16 (mm²-E) Make: Dowel(AWP-24)	20	NOS.	14.99	299.88
73	Supply and delivery of Pin Type, AL lugs Size: 35 (mm²-E) Make: Dowel(AWP-04)	10	NOS.	22.05	220.50
74	Supply and delivery of PVC Gitti Size: 1.5 Inch 100 pcs per packet Make: Reputed	2	Packet	200.00	400.00
75	Supply and delivery of Wooden Gutka 100 pcs per packet Make: Any Reputed	5	Packet	200.00	1000.00
76	Supply and delivery of Ceiling Fan Bearing Size: 6201 Make: TATA	50	NOS.	63.50	3175.20
77	Supply and delivery of Ceiling Fan Bearing Size: 6202 Make: TATA	50	NOS.	67.91	3395.70
78	Supply and delivery of Ceiling Fan Bearing Size: 6205ZZ Make: TATA	6	NOS.	253.13	1518.78
79	Supply and delivery of Ceiling Fan Bearing Size: 6204ZZ Make: TATA	6	NOS.	171.99	1031.94
80	Supply and delivery of Ceiling Fan Bearing Size: 6305ZZ Make: TATA	8	NOS.	258.43	2067.44
81	Supply and delivery of Ceiling Fan Bearing Size: 6208ZZ Make: TATA	8	NOS.	449.82	3598.56
82	Supply and delivery of Ceiling Fan Bearing Size: 6206ZZ Make: TATA	16	NOS.	336.92	5390.72
83	Supply and delivery of RCCB Type: DP, 63A, 30 mA Make: L&T(Cat-BG206303)	8	NOS.	3567.69	28541.52
84	Supply and delivery of RCCB Type: DP, 40A, 30 mA Make: L&T(Cat-BG204003)	8	NOS.	2857.68	22861.44

SI. No.	Description of Item	Qty.	UOM	Unit Rate including GST and other charges (Rs.)	Total Amount including GST and other charges (Rs.)
85	Supply and delivery of RCCB Type: 4P, 40A, 30 mA Make: L&T(Cat-BG404003)	3	NOS.	3404.52	10213.56
86	Supply and delivery of RCCB Type: 4P, 63A, 30 mA Make: L&T(Cat-BG406303)	3	NOS.	3854.34	11563.02
87	Supply and delivery of MCB Type: 4P, 63A, 10kA C-curve Make: L&T(cat-BB40630C)	6	NOS.	2205	13230.00
88	Supply and delivery of MCB Type: 4P, 32A, 10kA C-curve Make: L&T(cat-BB40320C)	8	NOS	1539.09	12312.72
89	Supply and delivery of MCB Type: 4P, 40A, 10kA C-curve Make: L&T(cat-BB40400C)	6	NOS	2205	13230.00
90	Supply and delivery of MCB Type: DP, 40A, 10kA C-curve Make: L&T(cat-BB20400C)	6	NOS	1137.78	6826.68
91	Supply and delivery of MCB Type: DP, 32A, 10kA C-curve Make: L&T(cat-BB20320C)	10	NOS	705.60	7056.00
92	Supply and delivery of MCB Type: DP, 20A, 10kA C-curve Make: L&T(cat-BB20200C)	10	NOS	705.60	7056.00
93	Supply and delivery of MCB Type: SP 20A, 10kA C-curve Make: L&T(cat-BB10200C)	25	NOS	225.79	5644.80
94	Supply and delivery of MCB Type: SP 10A, 10kA C-curve Make: L&T(cat-BB10100C)	25	NOS	225.79	5644.80
95	Supply and delivery of MCB Type: SP 6A, 10kA C-curve Make: L&T(cat-BB10060C)	25	NOS	225.79	5644.80
96	Supply and delivery of 1200 mm Ceiling Fan Model: Striker Plus Make: USHA	6	NOS	2302.02	13812.12
97	Supply and delivery of 450 mm Wall Mounted Fan, all metal construction Model: 450 mm Tornado Wall II Make: Orient/ Crompton	10	NOS	4683.00	46830.00
98	Supply and delivery of 300 mm Sweep Heavy Duty Exhaust Fan Model: TURBOFORCE, 1400 RPM Make: Havells	5	NOS	3880.80	19404.00
99	Supply and Delivery of LED Indicator Size: 22.5 mm, R-Red Make: L&T	20	NOS	91.728	1834.56

SI. No.	Description of Item	Qty.	UOM	Unit Rate including GST and other charges (Rs.)	Total Amount including GST and other charges (Rs.)
100	Supply and Delivery of LED Indicator Size: 22.5 mm, G-Green Make: L&T	20	NOS	91.728	1834.56
101	Supply and Delivery of LED Indicator Size: 22.5 mm, Y-Yellow Make: L&T	20	NOS	91.728	1834.56
102	Supply and Delivery of LED Indicator Size: 22.5 mm, B-Blue Make: L&T	20	NOS	156.114	3122.28
103	Supply and delivery of Single Phasing Preventor (415VAC,50Hz) Model: VSP-3 Make-Minilec	6	NOS	639.45	3836.70
104	Supply and delivery of Power Contactors with Auxiliary Contector block Model:MO-9, 230V,30A, Make: L&T(CS94833)	2	NOS	1239.21	2478.42
105	Supply and delivery of Power Contactors with Auxiliary Contector block Model:MNX-12, 230V,30A, Make: L&T(CS94108)	3	NOS	908.46	2725.38
106	Supply and delivery of Thermal OLR Model:MN2, 14-23A, Make: L&T(SS94144OODO)	4	NOS	1255.09	5020.34
107	Supply and delivery of Thermal OLR Model:MN2, 1.4-2.3A, Make: L&T(SS9414100PO)	2	NOS	1300.95	2601.90
108	Supply and delivery of Thermal OLR Model:MN2, 6-10A, Make: L&T(SS94142OOVO)	2	NOS	1300.95	2601.90
109	Supply and delivery of Thermal OLR Model:MN2, 3-5A, Make: L&T(SS94141OOGO)	2	NOS	1292.13	2584.26
110	Supply and delivery of Thermal OLR Model:MN2-2.0-3.3A, Make: L&T(SS94141OOQO)	2	NOS	1300.95	2601.90
111	Supply and Delivery of V-Belt Size: A-24 Make: Fenner	6	NOS	159.64	957.85
112	Supply and Delivery of V-Belt Size: A-33 Make: Fenner	6	NOS	189.63	1137.78
113	Supply and Delivery of V-Belt Size: A-41 Make: Fenner	6	NOS	217.85	1307.12

SI. No.	Description of Item	Qty.	UOM	Unit Rate including GST and other charges (Rs.)	Total Amount including GST and other charges (Rs.)
114	Supply and Delivery of V-Belt Size: A-32 Make: Fenner	6	NOS	185.22	1111.32
115	Supply and Delivery of V-Belt Size: B-29 Make: Fenner	6	NOS	230.20	1381.21
116	Supply and Delivery of V-Belt Size: B-52 Make: Fenner	6	NOS	324.58	1947.46
117	Supply and Delivery of V-Belt Size: A-50 Make: Fenner	6	NOS	254.02	1524.10
118	Supply and Delivery of V-Belt Size: A-34 Make: Fenner	6	NOS	191.39	1148.36
119	Supply and Delivery of V-Belt Size: A-27 Make: Fenner	6	NOS	164.93	989.60
120	Supply and Delivery of V-Belt Size: A-28 Make: Fenner	6	NOS	167.58	1005.48
121	Supply and Delivery of V-Belt Size: A-30 Make: Fenner	6	NOS	170.23	1021.36
122	Supply and Delivery of V-Belt Size: A-25 Make: Fenner	6	NOS	159.64	957.85
123	Supply and Delivery of V-Belt Size: A-36 Make: Fenner	6	NOS	206.39	1238.33
124	Supply and Delivery of V-Belt Size: A-37 Make: Fenner	6	NOS	209.03	1254.20
125	Supply and Delivery of V-Belt Size: A-26 Make: Fenner	6	NOS	164.05	984.31
126	Supply and Delivery of V-Belt Size: A-39 Make: Fenner	6	NOS	213.44	1280.66
127	Supply and Delivery of V-Belt Size: A-29 Make: Fenner	6	NOS	168.46	1010.77
128	Supply and Delivery of V-Belt Size: A-40 Make: Fenner	6	NOS	216.97	1301.83

SI. No.	Description of Item	Qty.	UOM	Unit Rate including GST and other charges (Rs.)	Total Amount including GST and other charges (Rs.)
129	Supply and Delivery of V-Belt Size: A-31 Make: Fenner	6	NOS	182.57	1095.44
130	Supply and Delivery of V-Belt Size: A-22 Make: Fenner	6	NOS	156.11	936.68
131	Supply and Delivery of V-Belt Size: A-38 Make: Fenner	6	NOS	209.92	1259.50
132	Supply and Delivery of V-Belt Size: B-30 Make: Fenner	6	NOS	234.61	1407.67
133	Supply and Delivery of V-Belt Size: B-32 Make: Fenner	6	NOS	246.96	1481.76
134	Supply and Delivery of V-Belt Size: B-35 Make: Fenner	6	NOS	252.25	1513.51
135	Supply and Delivery of V-Belt Size: B-34 Make: Fenner	6	NOS	251.37	1508.22
136	Supply and Delivery of V-Belt Size: B-38 Make: Fenner	6	NOS	256.66	1539.97
137	Supply and Delivery of V-Belt Size: B-45 Make: Fenner	7	NOS	283.12	1981.85
138	Supply and Delivery of V-Belt Size: B-48 Make: Fenner	8	NOS	306.94	2455.49
139	Supply and Delivery of V-Belt Size: B-53 Make: Fenner	9	NOS	329.87	2968.81
	Supply and Delivery of Piano type Switch 6A	50	NOS	22.68	1134.00
141	Supply and Delivery of Piano type Switch 16A Total	10	NOS	68.32	683.20 999571.52

<u>Sı</u>	Supply and Delivery of Electrical items for Salboni Super Speciality Hospital, District: Paschim Medinipur					
SI. No.	Description of Item	Qty.	UOM	Unit Rate including GST and other charges (Rs.)	Total Amount including GST and other charges (Rs.)	
1	Supply & Delivery of 4W LED Bulb with 350lm light output, colour temperature in cool white and base B22/E27 ACE saver 4w.Make-Philips	40	NOS	136.71	5468.40	
2	Supply and delivery of brass holder B22 Make-Reputed	10	NOS	80.00	800.00	
3	Supply and delivery angular batten holder B22 Make-Reputed	10	NOS	50.00	500.00	
4	Supply & Deliveryof 28W (including all losses) 2ft X 2ft recess LED Luminaire with CRCA housing and minimum system lumen output of 3600 lumens with efficacy of 125 lm/W. The luminaire shall have a rated system lifetime of 50,000 burning hours and CCT of 6500 K. The luminaire shall have CRI of > 80 with Standard deviation color matching (SDCM) < 5. It has IP20 protection and Operating Temperature range shall be 0 to 45 deg C. System power factor shall be > 0.9 and THD < 10%. Operating voltage should be 140 - 270V and in-built surge protection of 4KV. Luminaire should have Serviceability class B. Both Luminaire and Driver should be BIS Approved. LM 79 report and Type Test Certificate to be submitted for luminaire and LM 80 report for LED source issued by LED manufacturer. Similar to Philips Make Full Glow G5 "RC380B LED36S -6500 G5 L60 W60 PSU OD".Make-Philips	50	NOS	4018.00	200900.00	
5	Recess mounted downlighter with pressure die-cast aluminium heat sink & PC diffuser in white powder coated finish with integral electronic low THD (<10%) LED driver. HAVELLS 18W Integra Neo Recess Mounted LED Down Lighter Input Voltage: 240 V Power Rating: 18W Model No: INTEGRANEODLR18WLED857S	70	NOS	2264.09	158486.58	
6	Supply of 18W LED tube made of Polycarbonate housing in opal finish with CRCA sheet steel white powder coated batten and minimum system lumen output of 2100 lumens. The luminaire shall have a rated system lifetime of 40,000 burning hours and CCT of 6500 K. The luminaire shall have CRI of > 80 and R9 > 0 with Standard Deviation color matching (SDCM) < 5. It has IP20 protection and Operating Temperature range shall be -20 to 45 deg C. System power factor shall be > 0.95 and THD < 15%. LED tube has surge protection of 3 KV. LED make is of Nation Star/Lumileds/Cree. LM 79 report and Type Test Certificate to be submitted for luminaire and LM 80 report for LED source issued by LED manufacturer. Similar to Philips Make TMC Batten with Master LED Tube "TMC Batten with 1 X 18W Master T8 LED tube".Make-Philips		NOS	1088	108800.00	

7	Supply & Delivery of 45W (including all losses) LED street light Luminaire with minimum system lumen output of 5300 lumens. It has Pressure Die Cast Housing with Polycarbonate Cover for good uniformity. The luminaire shall have a rated system lifetime of 50,000 burning hours and CCT of >5500K. The luminaire shall have CRI of > 70. It has IP 66 and IK 07 protection. System power factor shall be >0.95 and THD < 10%. Driver should have 440V Stress Voltage protection for 8 Hrs and High Cut off :325V(+/- 15V). Fully Potted & Encapsulated driver with Auto Restart technology. The luminaire has inbuilt surge protection of 4 KV. Operating voltage range should be of 120 - 270V. It should have serviceability Class B and Electrical Insulation Class I. Both luminaire and driver should be BIS approved. Driver shall be of same manufacturer as of luminaire and on each driver its part no., technical details and logo of luminaire manufacture shall be embossed. LM 79 report and Type Test Certificate to be submitted for luminaire and LM 80 report for LED source issued by LED manufacturer. Similar to Philips Make "BRP056 LED 53 CW SLF PSU S1" Make-Philips	5	NOS	295.47	4730.00
8	Supply & Delivery of maximum 10W (including all losses) LED bulkhead Luminaire with Pressure die cast aluminium housing and minimum system lumen output of 1100 lumens with efficacy of 110 lm/W. The luminaire shall have a rated system lifetime of 50,000 burning hours and CCT of 6500 K. The luminaire shall have CRI of > 80 with Standard deviation color matching (SDCM) < 5. It has IP66 and IK09 protection. Operating Temperature range shall be 0 to 45 deg C and Operating voltage range should be 140 - 270V. In-built surge protection of 2.5KV and Electrical insulation class I. System power factor shall be > 0.9 and THD < 10%. Both Luminaire and Driver should be of same make and BIS Approved. LM 79 report and Type Test Certificate to be submitted for luminaire and LM 80 report for LED source issued by LED manufacturer. Similar to Philips Make Endura Bulkhead "WT202W LED10S CW PSU S3 PC".	25	NOS	1842.00	46050.00
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11	Supply and delivery of Capacitor 2.75 MFD, Dry type P2 Make: Tibcon	30	NOS	25.00	750.00
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14	Supply and delivery of Slow Blow Glass Fuse of 2A, 250 V Make: Bussmann	50	NOS	4.41	220.50
15	Supply and delivery of Slow Blow Glass Fuse of 5A, 250 V Make: Bussmann	50	NOS	4.41	220.50
16	Supply and delivery of Slow Blow Glass Fuse of 3A, 250 V Make: Bussmann	50	NOS	4.41	220.50
17	Supply and delivery of 2 Modular cover plate Type: 2 Module, Rider Regency Make: Anchor	5	NOS	66.08	330.40
18	Supply and delivery of 3 Modular cover plate Type: 3 Module, Rider Regency Make: Anchor	10	NOS	78.40	784.00
	Supply and delivery of 4 Modular cover plate Type: 4 Module, Rider Regency	15	NOS	78.40	1176.00
19	Make: Anchor				

21	Supply and delivery of Modular Face Plate Type: 8 Module, Rider Regency	5	NOS	158.76	793.80
22	Make: Anchor Supply and delivery of 2 Row 12 Modular cover plate Type: 12 Module, Rider Regency	5	NOS	306.88	1534.40
23	Make: Anchor Supply and delivery of PVC Back Box Type: 2 Module Make: Anchor	5	NOS	36.16	180.81
24	Supply and delivery of PVC Back Box Type: 3 Module Make: Anchor	15	NOS	44.10	661.50
25	Supply and delivery of PVC Back Box Type: 4 Module Make: Anchor	15	NOS	56.45	846.72
26	Supply and delivery of PVC Back Box Type: 6 Module Make: Anchor	10	NOS	83.79	837.90
27	Supply and delivery of PVC Back Box Type: 8 Module Horizontal Make: Anchor	5	NOS	108.49	542.43
28	Supply and delivery of PVC Back Box Type: 12 Module, 2 row Make: Anchor	5	NOS	134.06	670.32
29	Supply and delivery of Blank Plate for Modular box Make: Anchor Rider/Roma	10	NOS	22.40	224.00
30	Supply and delivery of Modular Switch Type: 6A, Rider Make: Anchor Rider/Roma	50	NOS	75.04	3752.00
31	Supply and delivery of Modular Switch Type: 16A, Rider Make: Anchor Rider/Roma	50	NOS	116.48	5824.00
32	Supply and delivery of Modular Socket Type: Rider 6 A Make: Anchor Rider/Roma	50	NOS	117.60	5880.00
33	Supply and delivery of Modular Socket Type: Rider 16 A Make: Anchor Rider/Roma	50	NOS	164.64	8232.00
34	Modular Soket type 2 module regulator Make: Anchor Rider/Roma	50	NOS	417.00	20850.0
35	Supply and delivery of Plug Top Type: 3 Pin, 16 A Make: Anchor	30	NOS	87.32	2619.54
36	Supply and delivery of Plug Top Type: 3 Pin, 6 A Make: Anchor	30	NOS	66.15	1984.50
37	FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, 90mtr Size : 4 sqmm Make: Polycab/Havells/Finolex	180	RM	69.81	12565.8
38	Supply and delivery of FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, 90mtr Size : 2.5 sqmm Make: Polycab/Havells/Finolex	180	RM	44.81	8065.80
39	FRLS, PVC Insulated and unsheathed 1.1 KV single core stranded Cu Wire, 90mtr Size : 1.5 sqmm Make: Polycab/Havells/Finolex	180	RM	27.12	4881.60
40	Supply and delivery of Four core Cu conductor power cables, PVC/XLPE Insulated unarmoured, 1.1 KV grade as per IS 1554(PI/7098, Part-1with latest ammenmend) Size : 4.00 sqmm Make: Polycab/Havells/Finolex	100	Mtr	286.65	28665.0
41	Supply and delivery of Cable Tie Size: 150 MM Make: Reputed	10	РАСК	59.98	599.76
42	Supply and delivery of Cable Tie Size: 250 MM Make: Reputed	10	РАСК	119.95	1199.52

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43	Supply and delivery of PVC Conduit Size: 19/20 MM, 10' Make: Reputed	15	NOS.	87.00	1305.00
44	Supply and delivery of PVC Flexible Pipe (White Colour) Size: 19/20 MM white, 30 mtr	1	roll	105.84	105.84
45	Make: Reputed Supply and delivery of S.S. Screw Size: 2.0 Inch				
45	Make: Reputed Supply and delivery of S.S. Screw Size: 1.5 Inch	200 200	NOS.	3.00	600.00
40	Make: Reputed Supply and delivery of S.S. Screw Size: 1 Inch	200	NOS.	3.00	600.00
48	Make: Reputed Supply and delivery of Brass Screw Size: 2 Inch	200	NOS.	4.00	800.00
49	Make: Reputed Supply and delivery of Ring Type, CU lugs Size: 2.5-6 (mm ² -E)	20	NOS.	3.18	63.50
	Make: Dowel(RSI-7074) Supply and delivery of Ring Type, CU lugs	20	1100.		
50	Size: 1.5-4 (mm ² -E) Make: Dowel(RSI-7063)	20	NOS.	2.91	58.21
51	Supply and delivery of Fork Type, CU lugs Size: 1.5-3.5 (mm ² -E) Make: Dowel(RSI-7926)	20	NOS.	2.12	42.34
52	Supply and delivery of PVC Gitti Size: 1.5 Inch 100 pcs per packet Make: Reputed	2	Packet	200.00	400.00
53	Supply and delivery of Wooden Gutka 100 pcs per packet Make: Any Reputed	5	Packet	200.00	1000.00
54	Supply and delivery of Ceiling Fan Bearing Size: 6201 Make: TATA	50	NOS.	63.50	3175.20
55	Supply and delivery of Ceiling Fan Bearing Size: 6202 Make: TATA Supply and delivery of RCCB	50	NOS.	67.91	3395.70
56	Type: DP, 40A, 30 mA Make: L&T(Cat-BG204003)	8	NOS.	2857.68	22861.44
57	Supply and delivery of MCB Type: 4P, 32A, 10kA C-curve Make: L&T(cat-BB40320C)	8	NOS	1539.09	12312.72
58	Supply and delivery of MCB Type: DP, 40A, 10kA C-curve Make: L&T(cat-BB20400C)	6	NOS	1137.78	6826.68
59	Supply and delivery of MCB Type: SP 10A, 10kA C-curve Make: L&T(cat-BB10100C)	25	NOS	225.79	5644.80
60	Supply and delivery of MCB Type: SP 6A, 10kA C-curve Make: L&T(cat-BB10060C)	25	NOS	225.79	5644.80
61	Supply and delivery of 1200 mm Ceiling Fan Model: Striker Plus Make: USHA	6	NOS	2302.02	13812.12
62	Supply and delivery of 450 mm Wall Mounted Fan, all metal construction Model: 450 mm Tornado Wall II Make: Orient/ Crompton	10	NOS	4683.00	46830.00
63	Supply and delivery of 300 mm Sweep Heavy Duty Exhaust Fan Model: TURBOFORCE, 1400 RPM Make: Havells	5	NOS	3880.80	19404.00
64	Supply and Delivery of LED Indicator Size: 22.5 mm, R-Red Make: L&T	20	NOS	91.728	1834.56
65	Supply and Delivery of LED Indicator Size: 22.5 mm, G-Green Make: L&T	20	NOS	91.728	1834.56

66	Supply and Delivery of LED Indicator Size: 22.5 mm, Y-Yellow Make: L&T	20	NOS	91.728	1834.56
67	Supply and Delivery of LED Indicator Size: 22.5 mm, B-Blue Make: L&T	20	NOS	156.114	3122.28
68	Supply and Delivery of Piano type Switch 6A	50	NOS	22.68	1134.00
69	Supply and Delivery of Piano type Switch 16A	10	NOS	68.32	683.20
				Total	805094.81