



Government of India
Ministry of Communications
Department of Posts



TENDER DOCUMENT

NIT No: 01/AE/PESD/CHD/NIT/2026-27

Dated:-18-05-2026

Name of work: Electrical Repair and Maintenance Work at Basement, Ground Floor, First Floor, Second Floor, Third Floor and miscellaneous electrical works at GPO Bldg Sector-17 Chandigarh (SH: Electrical Repair works for MMS Office and Custom office)

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Department of Posts
O/o Assistant Engineer (E)
Postal Electrical Sub Division
GPO Bldg
Chandigarh-160017.

NOTICE INVITING e-TENDER

NIT No: 01/AE/PESD/CHD/NIT/2026-27

Date:18-05-2026

1. Percentage rate bids are invited on behalf of President of India from the contractors satisfying under mentioned eligibility conditions for the following work:

NIT No.	01/AE/PESD/CHD/NIT/2026-27 dated 18-05-2026
Name of work	Electrical Repair and Maintenance Work at Basement, Ground Floor, First Floor, Second Floor, Third Floor and miscellaneous electrical works at GPO Bldg Sector-17 Chandigarh (SH: Electrical Repair works for MMS Office and Custom office)
Estimated cost	₹ 448873 /-
Earnest money deposit	₹8977/-
Period of completion	15 days
Last date and time of submission of technical and financial bid	23-05-2026 up to 15:00 hours
Date and time of opening of technical bid	25-05-2026 at 15:00 hours

- (i) The estimated cost is given merely as a rough guide.
- (ii) The intending bidder is eligible to submit the bid provided he has definite proof from the appropriate authority, which shall be to the satisfaction of the competent authority, of having satisfactorily completed similar works of magnitude specified below.
- (iii) Joint ventures are not accepted.

Criterion of eligibility for submission of bid documents:

- (a) The firms should be Registered/ Enlisted in appropriate class for Electrical Installation Work in DOP/ BSNL/ CPWD/ Railways/ MES/ State PWD and other State govt. Departments.
- (b) It should have satisfactorily completed the works as mentioned below in Central/State Government department / Central Autonomous Body / Central PSU during last seven years ending previous day of last date of submission of bids:
- (i) Three similar works each for value not less than 40% of the estimated cost put to tender
or
- (ii) Two similar works each for value not less than 60% of the estimated cost put to tender
or
- (iii) One similar work each for value not less than 80% of the estimated cost put to tender

NOTE:

- (i) For the purpose of this clause 'similar work' means, the tenderer should have experienced of works of "Electrical Works as specified in the schedule of work".

- (ii) *The value of all above executed works shall be brought to current costing level by enhancing the actual value of work at simple rate of 7% per annum calculated from the date of completion to previous day of last date of submission of tenders..*
- (iii) *Certificate of successful completion of work in respect of the experience should be issued by an officer not below the rank of Executive Engineer or equivalent. The work done certificate shall clearly indicate amount of work done, date of start, date of completion, time period (stipulated and actual). The works not completed in stipulated time where levy of compensation is imposed are not considered satisfactory for work experience.*
- (c) Average annual financial turnover during the last three years, ending March 31 of the previous financial year, should be at least 100% of the estimated cost. **CA Certificate** to establish the turnover copy of the same is to be uploaded by the firm.
- (d) The firm should have valid GST registration/Certificate of provisional registration for GST and copy of same is to be uploaded.
- (e) The firm should have valid Electrical contractor's license as per IE rule/Central Electrical Authority (Measures relating to safety and electric supply) Regulations 2010 .
- (iv) The e-tender will be submitted on e-tendering portal of e-Wizard at <https://eprocure.gov.in> and will be opened in the presence of intending contractors or their authorized representatives.
2. Agreement shall be drawn with the successful bidder on prescribed Form No. CPWD-7, which is available as a Government of India publication and also available on website www.cpwd.gov.in. Bidders shall quote his rates as per various terms and conditions of the said form, which will form part of the agreement.
 3. The time allowed for carrying out the work will be **15 days** from the date of start as defined in Schedule "F" or from the first date of handing over of the site, whichever is later, in accordance with the phasing if any, indicated in the tender documents.
 4. The site for the work is available.
 5. The bid documents consisting of plans, specifications, the schedule of quantities of the various types of items to be executed and the set of terms and conditions of contract to be complied with and other necessary documents except Standard General Conditions of Contract Form can be seen and downloaded from website <https://eprocure.gov.in> free of cost.
 6. After submission of the bid the contractor can re-submit revised bid any number of times but before last time and date of submission of bid as notified.
 7. While submitting the revised bid, contractor can revise the rate of one or more time(s) any number of times (he need not re-enter rate of all the items) but before last time and date of submission of bid as notified.
 8. When bids are invited in three stage system and if it is desired to submit revised financial bid, then it shall be mandatory to submit revised financial bid. If not submitted, then the bid submitted earlier shall become invalid.
 9. Earnest money shall be in the form of Treasury Challan or Demand Draft / Pay Order / Banker's Cheque of a Scheduled Bank (issued in favor of Accounts Officer, Postal Electrical Division, New

Delhi) or Deposit at Call Receipt / Fixed Deposit Receipt of a Scheduled Bank (pledged in favour of AO of tender inviting authority).

A part of earnest money is acceptable in the form of bank guarantee also. In such case, minimum 50% of earnest money or ₹ 20 lakh, whichever is less, shall have to be deposited in the shape prescribed above and balance may be deposited in shape of bank guarantee issued by any Scheduled Bank having validity of six months or more from last date of receipt of bids which is to be scanned and uploaded by the intending bidders.

The earnest money should be deposited (on all working days up to 16:00 hours either in the office of Executive Engineer (E) inviting bids or division office of any Executive Engineer, Postal Electrical/ Civil Division within the period of bid submission. For this list of Executive Engineers along with address where EMD can be deposited is enclosed as Annexure-II. The officer receiving EMD shall issue a receipt of deposition of earnest money to the bidder in a prescribed format as per Annexure-I. This receipt shall be scanned and uploaded on the e-tendering website within the period of bid submission.

Earnest money can also be paid at the e-tendering portal of e-Wizard through their smart payment system by using debit / credit card, internet banking, or through NEFT / RTGS before submission of bid.

Earnest money can also be deposited online in the account no. 32306990367 IFS code SBIN0000691 of Accounts Officer, Postal Electrical Division, New Delhi. The deposit receipt/acknowledgement shall be scanned and uploaded on the e-tendering website within the period of bid submission.

Interested contractor who wish to participate in the bid has also to make following payments within the period of bid submission.

Online bid documents submitted by intending bidders shall be opened only of those who have paid / deposited earnest money; and other documents scanned and uploaded are found in order.

10. Copy of Enlistment Order, if required and certificate of work experience and other documents as specified shall be scanned and uploaded to the e-tendering website within the period of bid submission. However, certified copy of all the scanned and uploaded documents as specified shall have to be submitted by the lowest bidder only within a week physically in the office of tender opening authority.
11. The bid submitted shall become invalid, if:
 - (i) The bidder is found ineligible.
 - (ii) The bidder does not deposit original EMD with division office of any Executive Engineer, DoP / does not pay earnest money at either at e-tendering portal through smart payment system or deposit online in the account of Accounts Officer.
 - (iii) The bidder does not upload all the documents as stipulated in the bid document including the undertaking.
 - (iv) If any discrepancy is noticed between the documents as uploaded at the time of submission of bid and hard copies as submitted physically by the lowest bidder in the office of bid opening authority, and the Government shall, without prejudice to any other right or remedy, be at liberty to forfeit 100 % of the said earnest money as aforesaid. Further, the tenderer shall not be allowed to participate in the tendering process of the work.
 - (v) If a bidder quotes nil rates against each item in item rate tender; or does not quote any percentage above/below on the total amount of the tender or any section / subhead, in percentage rate tender; the tender shall be treated as invalid and will not be considered as lowest bidder.
12. The contractor whose bid is accepted will be required to furnish **performance guarantee of 5% (Five percent)** of the tendered amount within the period specified in Schedule 'F'. This guarantee

shall be in the form of cash (in case guarantee amount is less than ₹ 10,000/-) or Deposit at Call Receipt / Banker's Cheque /Pay Order / Demand Draft of any Scheduled Bank(in case guarantee amount is less than ₹ 1,00,000/-) or Government Securities or Fixed Deposit Receipts or Guarantee Bonds of any Schedule Bank or the State Bank of India in accordance with the prescribed form. In case the contractor fails to deposit the said performance guarantee within the period as indicated in Schedule 'F', including the extended period if any, the Earnest money deposited by the contractor shall be forfeited automatically without any notice to the contractor. The earnest money deposited along with bid shall be returned after receiving the aforesaid performance guarantee.

The contractor whose bid is accepted will also be required to furnish either copy of the applicable licences/registrations or proof of applying for labour licences, registration with EPFO, ESIC and BOCW Welfare Board including Provident Fund Code No, if applicable and also ensure the compliance of aforesaid provisions by the sub-contractors, if any engaged by the contractor for said work, and Programme Chart (Time and Progress) within the period specified in Schedule 'F'.

13. The description of the work is as follows:-

“Electrical Repair and Maintenance Work at Basement, Ground Floor, First Floor, Second Floor, Third Floor and miscellaneous electrical works at GPO Bldg Sector-17 Chandigarh (SH: Electrical Repair works for MMS Office and Custom office)”

Intending bidders are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their bids as to the nature of the ground and sub-soil (so far as is practicable), the form and nature of the site, the means of access to the site, the accommodation they may require and in general shall themselves obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect their bid. A bidder shall be deemed to have full knowledge of the site whether he inspects it or not and no extra charges consequent on any misunderstanding or otherwise shall be allowed. The bidders shall be responsible for arranging and maintaining at his own cost, all materials, tools & plants, water, electricity access, facilities for workers and all other services required for executing the work unless otherwise specifically provided for in the contract documents. Submission of a bid by a bidder implies that he has read this notice and all other contract documents and has made himself aware of the scope and specifications of the work to be done and of conditions and rates at which stores, tools and plant etc. will be issued to him by the Government and local conditions and other factors having a bearing on the execution of the work.

14. The competent authority on behalf of the President of India does not bind itself to accept the lowest or any other bid and reserves to itself the authority to reject any or all the bids received without the assignment of any reason. All bids in which any of the prescribed condition is not fulfilled or any condition including that of conditional rebate is put forth by the bidders shall be summarily rejected.
15. Canvassing whether directly or indirectly, in connection with bidders is strictly prohibited and the bids submitted by the contractors who resort to canvassing will be liable to rejection.
16. The competent authority on behalf of President of India reserves to himself the right of accepting the whole or any part of the bid and the bidders shall be bound to perform the same at the rate quoted.
17. The contractor shall not be permitted to bid for works in the DoP Circle (Division in case of Contractors of Horticulture/ Nursery category) responsible for award and execution of contracts in which his near relative is posted as Divisional Accountant or as an officer in any capacity between the grades of Superintending Engineer (E) and Junior Engineer (E) (both inclusive). He shall also intimate the names of persons who are working with him in any capacity or are subsequently employed by him and who are near relatives to any Gazetted officer in the Department of Posts. Any breach of this condition by the contractor would render him liable to be removed from the approved list of contractors of this Department.

18. No Engineer of Gazetted rank or other Gazetted Officer employed in Engineering or Administrative duties in an Engineering Department of the Government of India is allowed to work as a contractor for a period of two years after his retirement from Government service, without the previous permission of the Government of India in writing. This contract is liable to be cancelled if either the contractor or any of his employees is found any time to be such a person who had not obtained the permission of the Government of India as aforesaid before submission of the tender or engagement in the contractor's service.
19. The bid for the works shall remain open for acceptance for a period of 90 days from the date of opening of technical bid. If any bidder withdraws his bid before the said period or issue of letter of acceptance, whichever is earlier, or makes any modifications in the terms and conditions of the bid which are not acceptable to the department, then the Government shall without prejudice to any other right or remedy be at liberty to forfeit **100%** of the said earnest money as aforesaid. Further the bidder shall not be allowed to participate in the re-bidding process of the work.
20. This Notice Inviting Tender shall form a part of the contract document. The successful bidders/ contractor, on acceptance of his bid by the Accepting Authority, shall, within 15 days from the stipulated date of start of the work sign the contract consisting of-
 - (a) The notice inviting tender, all the documents including additional conditions, specifications and drawings, if any, forming a part of the bid as uploaded at the time of invitation of tender and the rates quoted online at the time of submission of bid and acceptance thereof together with any correspondence leading thereto.
 - (b) Standard CPWD Form as mentioned in Schedule 'F' or other Standard CPWD Form as applicable.

Assistant Engineer (E)
Postal Electrical Sub Division
CHANDIGARH.
For & on behalf of the President of
India

INFORMATION AND INSTRUCTIONS FOR BIDDERS FOR e-TENDERING

1. The intending bidder must read the terms and conditions of Notice Inviting Tender (CPWD-6) carefully. He should only submit his bid if he considered himself eligible and he is in possession of all the documents required.
2. Information and instructions for bidders posted on e-tendering portal of e-Wizard shall form part of bid document.
3. The bid document consisting of plans, specifications the schedule of quantities of various types of items to be executed and the set of terms and conditions of the contract to be complied with and other necessary documents except General Conditions of Contract Form can be seen and downloaded from website at <https://eprocure.gov.in> free of cost.
4. But the bid can only be submitted after deposition of original EMD either in the office of Executive Engineer inviting bids or division office of any Executive Engineer, DoP/ payment of earnest money at the e-tendering portal of e-Wizard through smart payment system within the period of bid submission and uploading the mandatory documents as mentioned in NIT, receipt of deposition of original EMD to division office of any Executive Engineer (including NIT issuing EE/AE), DoP, if applicable.
5. Online bid documents submitted by intending bidders shall be opened only of those bidders, who has deposited / paid the earnest money; and other documents scanned and uploaded are found in order.
6. Those contractors not registered on the website mentioned above, are required to get registered beforehand.
7. The intending bidders must have valid class-III digital signature certificate (with signing and encryption uses) to submit the bid.
8. Certificate of financial turnover: At the time of submission of bid, bidder may upload affidavit/certificate from CA mentioning financial turnover of last three years or for the period as specified in the tender document and further details, if required, will be asked from the contractor after opening of technical bids. There is no need to upload entire voluminous balance sheet.
9. The e-tenders shall be submitted under two bid system on e-tendering portal before last time and date of submission of bid as notified - the first electronic bid will be named as Technical Bid and shall contain documents of bidder's satisfying the eligibility conditions and tender document; and second electronic bid shall be named as Financial Bid and shall contain Schedule/Bill of Quantities (BoQ). These bids shall contain one set of the following documents-

List of documents to be uploaded within the period of bid submission

- 9.1 Technical Bid shall contain the scan copies in PDF format of following documents:
- i) Tender Document in PDF format.
 - ii) Receipt of deposition of original EMD issued from division office of any Executive Engineer (including NIT issuing EE/AE), DoP; if deposited in physical form.
 - iii) Scanned copy of valid Enlistment Order/ Registration certificate in the appropriate class of appropriate Authority as applicable in .pdf format.
 - iv) Valid electrical licence.
 - v) Certificate of work experience, as per Tender Document.
 - vi) Certificate of financial turnover from CA.
 - vii) Any other document as specified in NIT.
 - viii) Undertakings per format enclosed at Annexure-III, duly signed and stamped.
 - ix) Certificate of registration of GST and acknowledgement of up to date filed return, if required

“If the bidder has not obtained GST registration in the state in which work is to be taken up, or as required by GST authorities, then in such a case the bidder shall scan and upload following undertaking along with other bid documents- “If work is awarded to me, I/we shall obtain GST registration certificate of the state, in which work is to within one month from the date of receipt of award letter or before release of any payment by DoP, whichever is earlier, failing which I/we shall be responsible for any delay in payments which will be due towards me/us on a/c of the work executed and/or for any action taken by DoP or GST department in this regard”.

x) Notarized affidavit on non-judicial stamp paper of value not less than Rs.10/- as per Annexure IV.

xi) PAN Card

9.2 Financial bid shall contain:

Schedule/Bill of Quantities in MS Excel format .xlsx file duly filled & digitally signed without changing the name of file.

10. The technical bid shall be opened first on due date and time. Subsequently the financial bid of contractors qualifying the technical bid shall be opened either at the due date and time specified or at such date and time communicated to them at later date.
11. The department reserves the right to reject any prospective application without assigning any reason and to restrict the list of qualified contractors to any number deemed suitable by it, if too many bids are received satisfying the laid down criterion.

SPECIAL INSTRUCTIONS FOR e-SUBMISSION OF BIDS ONLINE

The bidders are required to submit soft copies of their bids electronically on the CPP Portal, using valid Digital Signature Certificates. The instructions given below are meant to assist the bidders in registering on the CPP Portal, prepare their bids in accordance with the requirements and submitting their bids online on the CPP Portal.

More information useful for submitting online bids on the CPP Portal may be obtained at:
<https://eprocure.gov.in/eprocure/app>.

Registration

1. Bidders are required to enroll on the e-Procurement module of the Central Public Procurement Portal (URL:<https://eprocure.gov.in/eprocure/app>) by clicking on the link “Online bidder Enrollment” on the CPP Portal which is free of charge.
2. As part of the enrolment process, the bidders will be required to choose a unique username and assign as password for their accounts.
3. Bidders are advised to register their valid email address and mobile numbers as part of the registration process. These would be used for any communication from the CPP Portal.
4. Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate (Class III Certificates with signing key usage) issued by any Certifying Authority recognized by CCA India (e.g. Sify /nCode / eMudhra etc.), with their profile
5. Only one valid DSC should be registered by a bidder. Please note that the bidders are responsible to ensure that they do not lend their DSC’s to others which may lead to misuse.
6. Bidder then logs in to the site through the secured log-in by entering their user ID / password and the password of the DSC / e-Token.

Searching for Tender Documents

1. There are various search options built in the CPP Portal, to facilitate bidders to search active tenders by several parameters. These parameters could include Tender ID, Organization Name, Location, Date, Value, etc. There is also an option of advanced search for tenders, wherein the bidders may combine a number of search parameters such as Organization Name, Form of Contract, Location, Date, Other keywords etc. to search for tender published on the CPP Portal.
2. Once the bidders have selected the tenders they are interested in, they may download the required documents /tender schedules. These tenders can be moved to the respective ‘My Tenders’ folder. This would enable the CPP Portal to intimate the bidders through SMS / e-mail in case there is any corrigendum issued to the tender document.
3. The bidder should make a note of the unique Tender ID assigned to each tender, in case they want to obtain any clarification / help from the Helpdesk.

Preparation of Bids

1. Bidder should take into account any corrigendum published on the tender document before submitting their bids.
2. Please go through the tender advertisement and the tender document carefully to understand the documents required to be submitted as part of the bid. Please note the number of covers in which the bid documents have to be submitted, the number of documents - including the names and content of each of the document that need to be submitted. Any deviations from these may lead to rejection of the bid.
3. Bidder, in advance, should get ready the bid documents to be submitted as indicated in the tender document /schedule and generally, they can be in PDF / XLS / RAR / DWF/JPG formats. Bid documents may be scanned with 100 dpi with black and white option which helps in reducing size of the scanned document.
4. To avoid the time and effort required in uploading the same set of standard documents which are required to be submitted as a part of every bid, a provision of uploading such standard documents (e.g. PAN card copy, annual reports, auditor certificates etc.) has been provided to the bidders. Bidders can use “My Space” or “Other Important Documents” area available to them to upload such documents.

These documents may be directly submitted from the “My Space” area while submitting a bid, and need not be uploaded again and again. This will lead to a reduction in the time required for bid submission process.

Note: My Documents space is only a repository given to the Bidders to ease the uploading process. If Bidder has uploaded his Documents in My Documents space, this does not automatically ensure these Documents being part of Technical Bid.

Submission of Bids

1. Bidder should log into the site well in advance for bid submission so that they can upload the bid in time i.e. on or before the bid submission time. Bidder will be responsible for any delay due to other issues.
2. The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document.
3. Bidder has to select the payment option as “offline” to pay the tender fee / EMD as applicable and enter details of the instrument.
4. Bidder should prepare the EMD as per the instructions specified in the tender document. The original should be posted/couriered/given in person to the concerned official, latest by the last date of bid submission or as specified in the tender documents. The details of the DD/any other accepted instrument, physically sent, should tally with the details available in the scanned copy and the data entered during bid submission time. Otherwise the uploaded bid will be rejected.
5. Bidders are requested to note that they should necessarily submit their financial bids in the format provided and no other format is acceptable. If the price bid has been given as a standard BoQ format with the tender document, then the same is to be downloaded and to be filled by all the bidders. Bidders are required to download the BoQ file, open it and complete the white coloured (unprotected) cells with their respective financial quotes and other details (such as name of the bidder). No other cells should be changed. Once the details have been completed, the bidder should save it and submit it online, without changing the filename. If the BoQ file is found to be modified by the bidder, the bid will be rejected.
6. The server time (which is displayed on the bidders’ dashboard) will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders, opening of bids etc. The bidders should follow this time during bid submission.
7. All the documents being submitted by the bidders would be encrypted using PKI encryption techniques to ensure the secrecy of the data. The data entered cannot be viewed by unauthorized persons until the time of bid opening. The confidentiality of the bids is maintained using the secured Socket Layer 128 bit encryption technology. Data storage encryption of sensitive fields is done. Any bid document that is uploaded to the server is subjected to symmetric encryption using a system generated symmetric key. Further this key is subjected to asymmetric encryption using buyers/bid opener’s public keys. Overall, the uploaded tender documents become readable only after the tender opening by the authorized bid openers.
8. The uploaded tender documents become readable only after the tender opening by the authorized bid openers.
9. Upon the successful and timely submission of bids (i.e. after Clicking “Freeze Bid Submission” in the portal), the portal will give a successful bid submission message & a bid summary will be displayed with the bid no. and the date & time of submission of the bid with all other relevant details.
10. The bid summary has to be printed and kept as an acknowledgement of the submission of the bid. This acknowledgement may be used as an entry pass for any bid opening meetings.

Assistance to Bidders

1. Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority for a tender or the relevant contact person indicated in the tender.
 2. Any queries relating to the process of online bid submission or queries relating to CPP Portal in general maybe directed to the 24x7 CPP Portal Helpdesk.
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Annexure-I**Format for Receipt of Deposition of Physical Earnest Money**

Receipt No. _____

Date: _____

1.	NIT No.	01/AE/PESD/CHD/NIT/2026-27 dated 18-05-2026
2.	Name of work	Electrical Repair and Maintenance Work at Basement, Ground Floor, First Floor, Second Floor, Third Floor and miscellaneous electrical works at GPO Bldg Sector-17 Chandigarh (SH: Elect Repair works for MMS Office and Custom office)
3.	Estimated Cost	₹ 448873/-
4.	Earnest money deposit	₹ 8977/- /-
5.	Last date and time of submission of bids	23-05-2026 up to 15:00 hours

1. Name of bidder#:
2. Form of EMD#:
3. Amount of EMD#:
4. Date of submission of EMD#:

Signature, name and designation of EMD receiving officer
(EE/ AE(P)/ AE/ AAO) along with Office Stamp

Note:

#: To be filled by officer receiving the EMD.

1. The Executive Engineers of all Postal Civil / Electrical Divisions should receive the physical EMD of other divisions.
2. The Executive Engineer receiving the physical EMD shall examine the EMD deposition by the bidder and shall issue the receipt of deposition of Earnest Money in the above format. The receipt may be issued by AE / AAO.
3. The Executive Engineer receiving physical EMD should also intimate tender inviting Executive Engineer about deposition of EMD by bidder through e-mail / fax or over phone.
4. The tender inviting Executive Engineer will call for physical EMD of the L-1 bidder from EMD receiving Executive Engineer immediately.
5. The physical EMD receiving Executive Engineer shall release the EMD after verification from the e-tendering portal website <https://eprocure.gov.in>[Tender Status> AOC] for the tender ID to be obtained from the tender inviting Executive Engineer) that the particular contractor is not L-1 bidder and work is awarded.
6. List of Executive Engineers (along with address), where physical EMD can be deposited is enclosed as NIT Annexure – II.

Annexure-II**List of Executive Engineers with address**

The Executive Engineer (E) Postal Electrical Division, Meghdoot Bhawan, New Delhi- 110001. Ph: 011-23514049	The Executive Engineer (C) Postal Civil Division, Meghdoot Bhawan, New Delhi – 110001. Ph: 011-23628366	The Executive Engineer (C) Postal Civil Division,5 th Floor, C.T.T. Nagar, PO Building Bhopal – 462003. Ph: 0755-2779149
The Executive Engineer (E) Postal Electrical Division CSO, Gandhi Nagar, Jaipur – 302015. Ph: 0141 – 2708841	The Executive Engineer (C) Postal Civil Division, 2 nd Floor, HPO Building Shastri Nagar, Jaipur – 302016. Ph: 0141-2365941	The Executive Engineer (C) Postal Civil Division, Postal Colony, Roop Nagar, Jammu – 180013. Ph: 0191-2592924
The Executive Engineer (C) Postal Civil Division, GPO Building, Ambala – 133001. Ph: 0171- 2647521	The Executive Engineer (C) Postal Civil Division, PO Building, 1 st Floor, Summer Hill, Shimla – 171005. Ph: 0177–2832943	The Executive Engineer (C) Postal Civil Division, PO Building, Sector-C, Aliganj, Lucknow – 226024. Ph: 0522-2335165
The Executive Engineer (C) Postal Civil Division, HPO Bldg. Civil Lines Allahabad – 211001. Ph: 0532- 2622150	The Executive Engineer (E) Postal Electrical Division, PO Building, Sector-C,Aliganj, Lucknow – 226001. Ph: 0522 – 2336053	The Executive Engineer (C) Postal Civil Division, Yogayog Bhawan, P-36, CR-Avenue, Kolkata - 700012. Ph: 033-22121441
The Executive Engineer (C) Postal Civil Division, Meghdoot Bhawan, GPO Compound, Patna – 800001. Ph: 0612 – 2226070	The Executive Engineer (E) Postal Electrical Division, Yogayog Bhawan, P-36, CR-Avenue, Kolkata-700012. Ph: 033-22120646, 22120637	The Executive Engineer (C) Postal Civil Division, R.N. Compound, Opp. Raj Bhawan, Shillong – 793001. Ph: 0364-2224398
The Executive Engineer (C) Postal Civil Division, 3 rd floor, Postal Store Depot building, Satyanagar, Bhubaneswar – 751007. Ph: 0674 – 2570960	The Executive Engineer (C) Postal Civil Division, Meghdoot Bhawan Complex, Guwahati – 780001. Ph: 0361 – 2542679	The Executive Engineer (C) Postal Civil Division, Khadki PO Compound, Pune – 411003. Ph: 020-25817762
The Executive Engineer (E) Postal Electrical Division, 3 rd Floor, PO Building Mumbai – 400022. Ph: 022 – 24044164	The Executive Engineer (C) Postal Civil Division, PO Building, Mumbai – 400022.Ph: 022- 24013900	The Executive Engineer (C) Postal Civil Division, 2 nd Floor, HPO Building, Rajkot – 360001.
The Executive Engineer (C) Postal Civil Division, Akashwani Square, DA (P) Compound, Nagpur- 400010. Ph: 0712-2540368	The Executive Engineer (C) Postal Civil Division, 2 nd Floor, Behrampura P.O. building, Ahmedabad – 380022.	The Executive Engineer (C) Postal Civil Division, Postal Staff Quarters No. C-III/1&2, Meghdoot Nagar, Beerappagadda. Uppal, Hyderabad – 500039. Ph: 040-29563659, 29563658
The Executive Engineer (E) Postal Electrical Division 2 nd Floor, HPO Bansvangudi, Bangalore – 560004. Ph: 080-26676804	The Executive Engineer (C) Postal Civil Division, GPO Building, Mysore Road, Bangalore – 560001. Ph: 080-23332025	The Executive Engineer (C) Postal Civil Division, Manacaud, P.O. Trivandrum –695009.Ph: 0471-2466748
The Executive Engineer (C) Postal Civil Division, K.C. Park, P.O. Compound, Dharwad- 580008.Ph: 0836-2445252	The Executive Engineer (C) Postal Civil Division, No. 5, EthirajSalai, Chennai – 600008. Ph: 044-28203435	

Annexure-III

Format for Undertaking

(To be submitted by bidders (on company letter head duly signed with stamp & seal) online on or before last time of date of bid submission)

To

The Assistant Engineer (E)
Postal Electrical Sub Division
Chandigarh.

Subject: Acceptance of terms & conditions of tender.

NIT No: 01/AE/PESD/CHD/NIT/2026-27 dated 18-05-2026

Name of work: "Electrical Repair and Maintenance Work at Basement, Ground Floor, First Floor, Second Floor, Third Floor and miscellaneous electrical works at GPO Bldg Sector-17 Chandigarh (SH: Electrical Repair works for MMS Office and Custom office)."

Dear Sir,

1. I/We have downloaded the tender document for the above mentioned work from the e-tendering portal of e-Wizard at <https://eprocure.gov.in> as per your advertisement given in the above mentioned website.
2. I/We hereby certify that I/we have read the entire terms and conditions of the tender document (including all annexure, schedules etc.) which form part of the contract agreement and I/we shall abide hereby by the terms/ conditions/ clauses contained therein.
3. The corrigendum(s) issued from time to time by your department/ organization too has also been taken into considerations, while submitting their acceptance letter.
4. I/We hereby unconditionally accept the terms and conditions of above mentioned tender document and corrigendum(s) in its totality.
5. In case any provisions of this tender are found violated, then your department/organization shall without prejudice to any other right or remedy be at liberty to reject this tender/bid including the forfeiture of the Earnest Money absolutely.
6. I/We undertake and confirm that eligible similar work(s) has/ have not been got executed through another contractor on back to back basis. Further that, if such a violation comes to the notice of department, then I/we shall be debarred for tendering in Department of Post in future forever. Also, if such a violation comes to the notice of Department before date of start of work, the Engineer in charge shall be free to forfeit the entire amount of Earnest Money Deposit/ Performance Guarantee.

Yours faithfully,

(Signature of the bidder, with Official Seal)

Annexure-IV

AFFIDAVIT

{Notarized affidavit shall be made on non-judicial stamp paper of value not less than Rs.10/-}
(Scanned copy to be submitted by bidder at the time of submission of bid)

NIT No. 01/AE/PESD/CHD/NIT/2026-27 Dated : 18-05-2026

Name of Work : Electrical Repair and Maintenance Work at Basement, Ground Floor, First Floor, Second Floor, Third Floor and miscellaneous electrical works at GPO Bldg Sector-17 Chandigarh (SH: Electrical Repair works for MMS Office and Custom office)

I/We undertake and confirm that eligible similar work(s) has/have not been got executed through another contractor on back to back basis. Further that, if such a violation comes to the notice of Department, then I/We shall be debarred for bidding in DOP Civil wing in future forever. Also, if such a violation comes to the notice of Department before date of start of work, the Engineer-in-Charge shall be free to forfeit the entire amount of Earnest Money Deposit/Performance Guarantee.

(Signature of the Bidder with official Seal)

Annexure-V**Format of Bank Guarantee Bond for Earnest Money**

WHEREAS, contractor (name of contractor) (hereinafter called “the contractor”) has submitted his tender dated (date) for the work of (name of work) (hereinafter called “the tender”).

KNOW ALL PEOPLE by these presents that we..... (name of Bank) having our registered office at (hereinafter called “the Bank”) are bound unto.....(name and division of Executive Engineer) (Hereinafter called “the Engineer-in-Charge”) in the sum of ₹ (Rupees in words.....) for which payment well and truly to be made to the said Engineer-in-Charge the Bank binds itself, his successors and assigns by these presents.

SEALED with the Common Seal of the said Bank this..... day of20.....

THE CONDITIONS of this obligation are:

- (1) If after tender opening the contractor withdraws his tender during the period of validity of tender (including extended validity of tender) specified in the Form of Tender;
- (2) If the contractor having been notified of the acceptance of his tender by the Engineer-in-charge:
 - (a) fails or refuses to execute the Form of Agreement in accordance with the Instructions to contractor, if required;

OR

- (b) fails or refuses to furnish the Performance Guarantee, in accordance with the provision of tender document and instructions to contractor.

We undertake to pay to the Engineer-in-Charge either upto the above amount or part thereof upon receipt of first written demand, without the Engineer-in-Charge having to substantiate his demand, provided that in his demand the Engineer-in-Charge will note that the amount claimed by him is due to him owing to the occurrence of one or any of the above conditions, specifying the occurred condition or conditions.

This Guarantee will remain in force upto and including the date* after the deadline for submission of tender as such deadline is stated in the Instructions to contractor or as it may be extended by the Engineer-in-Charge notice of which extension(s) to the Bank is hereby waived. Any demand in respect of this Guarantee should reach the Bank not later than the above date.

DATE

SIGNATURE OF THE BANK

SEAL

WITNESS.....

(SIGNATURE, NAME AND ADDRESS)

**Date to be worked out on the basis of validity period of 6 months from last date of receipt of tender.*

**Government of India
Department of Posts**

PERCENTAGE RATE TENDER & CONTRACT FOR WORKS

Tender or the work of **Electrical Repair and Maintenance Work at Basement, Ground Floor, First Floor, Second Floor, Third Floor and miscellaneous electrical works at GPO Bldg Sector-17 Chandigarh (SH: Electrical Repair works for MMS Office and Custom office).**

- i) To be uploaded by 23-05-2026 up to 15:00 hours on e-tendering portal of e-Wizard at <https://eprocure.gov.in>.
- ii) To be opened through e-tendering in presence of bidders who may be present on 25-05-2026 at 15:00 hours in the office of the Assistant Engineer (Electrical), Postal Electrical Sub Division, Chandigarh

TENDER

I/We have read and examined the notice inviting tender, Schedule A, B, C, D, E, and F; specifications applicable, drawings and designs, General Rules and Directions, Conditions of Contract, Clauses of Contract, Special conditions, Schedule of Rates and other documents and Rules referred to in the conditions of contract and all other contents in the tender document for the work.

I/We hereby tender for the execution of the work specified for the President of India within the time specified in Schedule 'F', viz., schedule of quantities and in accordance in all respects with the specifications, designs, drawings and instructions in writing referred to in Rule- 1 of General Rules and Directions and in Clause 11 of the Conditions of Contract and with such materials as are provided for, by, and in respects in accordance with, such conditions so far as applicable.

I/we agree to keep the tender open for 30 day from the last date of receipt of bids in case of single bid system/ 90days from the last day of receipt of technical bid in case tender are invited on two/three bid system for specialised work (strike out as the case may be) and not to make any modifications in its terms and conditions.

A sum of ₹8977/-/- is paid at e-tendering portal / is hereby forwarded in Treasury Challan / Demand Draft/Pay Order/Banker's Cheque of a Scheduled Bank / Deposit at Call Receipt of a Scheduled Bank /Fixed Deposit Receipt of Scheduled Bank / bank guarantee issued by a Scheduled Bank as earnest money. Receipt of deposition of earnest money is scanned and uploaded.

If I/we, fail to furnish the prescribed performance guarantee within prescribed period, I/we agree that the said President of India or his successors in office shall without prejudice to any other right or remedy, be at liberty to forfeit the said earnest money absolutely.

Further, if I/we fail to commence work as specified, I/we agree that President of India or his successors in office shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the said earnest money and performance guarantee absolutely. The said performance guarantee shall be a guarantee to execute all the works referred to in the tender documents upon the terms and conditions contained or referred to therein and to carry out such deviations as may be ordered, up to maximum of the percentage mentioned in Schedule 'F' and those in excess of that limit at the rates to be determined in accordance with the provision contained in Clause 12.2 and 12.3 of the tender form.

Further, I/we agree that in case of forfeiture of earnest money or performance guarantee as aforesaid, I/ we shall be debarred for participation in the re-tendering process of the work.

I/we undertake and confirm that eligible similar work(s) has/have not been got executed through another contractor on back to back basis. Further that, if such a violation comes to the notice of department, then I/we shall be debarred for tendering in Department of Post in future forever. Also, if such a violation comes to the notice of Department before date of start of work, the Engineer-in-charge shall be free to forfeit the entire amount of Earnest Money Deposit/ Performance Guarantee.

I/We hereby declare that I/we shall treat the tender documents, drawings, and other records connected with the work as secret/confidential documents and shall not communicate information derived therefrom to any person other than a person to whom I/we am/are authorized to communicate the same or use the information in any manner prejudicial to the safety of the State.

Dated :.....

Signatures of Contractor

Postal Address:

Witness :

Address :

Occupation :

ACCEPTANCE

The above tender (as modified by you as provided in the letters mentioned hereunder) is accepted by me for and on behalf of the President of India for a sum of ₹(Rupees)

The letters referred to below shall form part of this contract agreement:-

- (a)
- (b)
- (c)

Signatures:.....

..

Dated :.....

Designation:.....

..

For & on behalf of the President of India

PROFORMA OF SCHEDULES

Schedule 'A'

Schedule/Bill of Quantities (MS Excel .xlsx file on the website against this work)

Schedule 'B'

Schedule of materials to be issued to the contractor

S.No.	Description of item	Quantity	Rates in figures & words at which the material will be charged to the contractor	Place of issue
1	2	3	4	5
Schedule 'B' deleted				

Schedule 'C'

Tools and plants to be hired to the contractor

S.No.	Description	Hire charges per day	Place of issue
1	2	3	4
Schedule 'C' deleted			

Schedule 'D'

Extra schedule for specified requirements/documents for the work, if any.

(i) General conditions, additional conditions and particulars specifications as attached.

Schedule 'E'

Reference to General Conditions of contract: General Conditions of Contract for C.P.W.D. Works2020 with amendment issued By C.P.W.D. up to date of issue of NIT.

Name of work: Electrical Repair and Maintenance Work at Basement, Ground Floor, First Floor, Second Floor, Third Floor and miscellaneous electrical works at GPO Bldg Sector-17 Chandigarh (SH: Electrical Repair works for MMS Office and Custom office).

Estimated cost of work: ₹448873/-

(i) Earnest money: ₹8977/-/- (to be returned after receiving performance guarantee)

(ii) Performance Guarantee: 5% of tendered value

(iii) Security Deposit: 2.5% of tendered value

Schedule 'F'

General Rules & Directions:

Officer Inviting tender: Assistant Engineer (E), Postal Electrical Sub Division, Chandigarh

Maximum percentage for quantity of items of work to be executed beyond which rates are to be determined in accordance with Clauses 12.2 & 12.3

See below

Definitions:

2(v) Engineer-in-Charge: Assistant Engineer (E), Postal Electrical Sub Division, Chandigarh

2(viii) Accepting Authority: Assistant Engineer (E), Postal Electrical Sub Division, Chandigarh

- 2(x) Percentage on cost of materials and labour to cover all over-heads and profits: 15%
- 2(xi) Standard Schedule of Rates: DSR-2022
- 2(xii) Department: Department of Posts
- 9(ii) Standard CPWD Contract Form CPWD-7 as modified & corrected upto date of NIT.

Clause 1

- (i) Time allowed for submission of Performance Guarantee from the date of issue of letter of acceptance: 07 days
- (ii) Maximum allowable extension with late fee @ 0.1 % per day of Performance Guarantee amount beyond the period provided in (i) above: 05 days

Clause 2

Authority for fixing compensation under clause 2: E.E. (E), PED, New Delhi.

Clause 2A

Whether Clause 2A shall be applicable: No

Clause 5

Number of days from the date of issue of letter of acceptance for reckoning date of start 10 days

Table of milestones

S.No.	Financial progress	Time allowed (from date of start)
1	1/8 th (of whole work)	1/4 th (of whole work)
2.	3/8 th (of whole work)	1/2 th (of whole work)
3.	3/4 th (of whole work)	3/4 th (of whole work)
4.	Full	Full

Time allowed for execution of work 15 days

Authority to give fair and reasonable extension of time for completion of work: E.E. (E), PED, New Delhi.

Clause 6, 6A

Clause applicable - (6 or 6A): NA

Clause 7

Gross work to be done together with net payment/adjustment of advances for material collected, if any, since the last such payment for being eligible to interim payment: NA

Clause 8B

- (i) This shall not apply for maintenance or up gradation contracts not involving any services.
- (ii) For other works, the limit shall be as below:

S.No.	Contract Value	Limit (₹)
1	Less than or equal to ₹ 1 crore	₹ 2,000
2.	More than ₹ 1 crore but less than or equal to ₹ 5 crore	₹ 5,000
3.	More than ₹ 5 crore but less than or equal to ₹ 20 crore	₹ 25,000
4.	More than ₹ 20 crore	₹ 50,000

Clause 10A

List of testing equipment to be provided by the contractor at site lab: 1. Meggar 2. Tong Tester (Clip on type) 3. Test Lamp 4. Earthing Test Kit 5. Continuity Tester

Clause 10B(ii)

Whether clause 10B(ii) shall be applicable: No

Clause 10C

Component of labour expressed as percentage of value of work: NA

Clause 10CC

Clause 10CC to be applicable in contracts with stipulated period of completion exceeding the period shown in next column: 18 month.

Clause 11

Specification to be followed for execution of work: Latest CPWD Specification (Internal & External) and as per enclosed terms and conditions

As per NIT/CPWD specifications amended upto date

Clause 12

Type of work:

12.2 & 12.3 Deviation limit beyond which clauses 12.2 & 12.3 shall apply for building work: 25%

12.5 Deviation limit beyond which clauses 12.2 & 12.3 shall apply for foundation work: NA

Clause 16

Competent Authority for deciding reduced rates: E.E. (E), PED, New Delhi.

Clause 18

List of mandatory machinery, tools & plants to be deployed by the contractor at site: -1. Electrical Drill Machines 2. Spanner Sets 3. Ladders. 4. Safety gloves and other safety requirements

Clause 36(i)

Sl No.	Minimum qualification of technical representative	Discipline	Designation (Principal technical/ technical representative)	Minimum experience	Number	Rate at which recovery shall be made from the contractor in the event of not fulfilling provision of clause 36(i)	
						Figures	Words
1.	Graduate Engineer	Elect. Engg	Principal Technical	Nil	--	₹15000/- per month	₹ fifteen thousand per month
2.	Diploma Holder	Elect. Engg	Technical representative	5year	--	₹ 15000/- per month	₹ fifteen thousand per month

Clause 42

(i) Schedule/ statement for determining theoretical quantity of cement & bitumen on the basis of Delhi Schedule of Rates 2013 printed by CPWD.

(ii) Variation permissible on theoretical quantities.

a) Cement for works with estimated cost put to tender not more than ₹ 5 lakh: 3% plus/ minus

For works with estimated cost put to tender more than ₹ 5 lakhs: 2% plus/ minus

b) Bitumen for all works: 2.5% plus only & nil on minus side

- c) Steel Reinforcement and structural steel sections for each diameter, section and category: 2% plus/minus
 e) All other materials: NIL

CORRECTIONS TO CPWD 7/8

Corrections to CPWD 7/8 Form for use in Department of Posts

All reference to:-

- (i) CPWD / Public Works Department;
- (ii) Administrative Head of CPWD;
- (iii) Director General of works, CPWD;
- (iv) Chief Engineer, CPWD;
- (v) CPWD Circle; and
- (vi) Ministry of Urban Development

in various clauses shall respectively be taken to mean:

- (i) Department of Posts / Civil Wing;
- (ii) Administrative Head of Department of Posts;
- (iii) Chief Engineer (C), Department of Posts;
- (iv) Chief Engineer (C), Department of Posts;
- (v) Postal Electrical Circle; and
- (vi) Ministry of Communications, Department of Posts

except in the following places and clauses where no modifications are intended:

- (i) C.P.W.D. Safety Code;
- (ii) Clause 11, 19 B(i), 19B(iii), 19C and 19 G;
- (iii) Model rules for protection of health and sanitary arrangement for workers employed by CPWD or its contractors (heading only);
- (iv) C.P.W.D. Contractor's Labour Regulations (in heading and Regulation No.1 only); and
- (v) CPWD Delhi Schedule of Rates and CPWD Specifications.

ADDITIONAL CONDITIONS AND SPECIFICATIONS

1. The work shall be done as per current CPWD General Specifications for Electrical Works as amended from time to time; and in accordance with the provisions of Electricity Act, 2003; and Central Electricity Authority (Measures Related to Safety and Electric Supply) Regulations as amended up to date.
2. The work shall be supervised by a qualified overseer/supervisor and the contractor will have to submit the credentials of the overseer/supervisor before he will be allowed to work at the site.
3. The layout of the work will be given by the Engineer-in-charge or his authorized representative at site of work.
4. The earthing sets shall be provided in the presence of the Engineer-in-charge or his authorized representative failing which the contractor will have to do that earthing in the presence of the Engineer-in-charge or his authorized representative.
5. The bidder should submit along with the tender, the make of materials to be used in the work whenever not specified in the schedule. Unapproved materials, if used on the work, shall have to be removed immediately at the cost and risk of contractor. The LED fitting shall be guaranteed for minimum 5 Years from the date of taking over the installation by the department. The equipment's/components, so found defective during guarantee period shall be repaired or replaced free of cost, to the satisfaction of the Engineer In Charge.
6. The successful contractor should recess the conduit in the walls before they are plastered and will have to take special care so that the conduit do not pass through air-conditioning grills, collar beams etc. Any damage thus done will have to be made good at cost of the contractor.
7. The runs of various circuits wiring at various places shall be kept minimum by the runs on walls where crossing of columns is not necessary. This has to be decided before the costing of slab so that unnecessary lengths of conduit are not laid there in.
8. Completion Plan and Completion Certificate: The contractor will have to submit the completion plan drawn to a suitable scale in tracing cloth with ink or computerized drawing, in triplicate along with completion certificate. In case the contractor fails to submit completion plan and completion certificate as aforesaid he shall be liable to pay a sum equivalent to 2.5% of the value of the work subject to a ceiling of ₹7,500/-.
9. Inspection of Material and Equipment: Department reserves the right to inspect the material at manufacturer's premises or at authorized dealer's go down.
10. Underground cable both of 1.1 kV and 11 kV grade should be subjected to insulation test before and after laying the same in the duct and in case of unsatisfactory test results, the cost of all repairs and replacement and all extra work for removal and relaying will have to be made by the contractor at his own cost and risk.
11. Termination of all connections on main board sub boards/sub distribution boards will be done by contractor and nothing extra will be paid on this account.

LIST OF APPROVED MAKES FOR ELECTRICAL/AUDIO ITEMS

- **MCB / Isolator / DB:** ABB, C&S, Crompton, Havells, Legrand, L&T, Schneider Electric, Siemens.
- **ELCB:** ABB, C&S, Havells, Legrand, Schneider Electric, Siemens.
- **MCCB / ACB:** ABB, C&S, CG, Havells, Legrand, L&T, Schneider Electric, Siemens.
- **Change Over Switch:** ABB, C&S, CG, HH-Elcon, Havells, HPL Socomec, L&T, Schneider Electric, Siemens.
- **Contactors:** ABB, C&S, CG, Havells, L&T, Legrand, Schneider Electric, Siemens.
- **MS Conduit:** AKG, BEC, M-Kay, NIC, Steel Craft, Vikas.
- **PVC Conduit:** AKG, Astral, Finolex, M-Kay, Press Fit, Supreme.
- **Switch / Socket:** AKG, Anchor, Crabtree, Havells, M-Kay.
- **BLDC Fan:** USHA, AtomBerg, Havells, Crompton, Orient.
- **Copper Wire:** Finolex, Havells, KEI, Polycab, Rallisin, RRCabel.
- **Armoured/ Unarmoured Cable:** Finolex, Havells, KEI, Polycab, *Rallison*, RR Cabel.
- **Cable Jointing Kit:** Densons, M-Seal, Raychem.
- **LAN, Cat-6 Cable/ IO/ Cord:** D-link, Digilink, Legrand.
- **Monoblock Pump:** Crompton, GE, Kirloskar, KSB.
- **Submersible Pump:** Crompton, GE, Kirloskar, KSB.
- **Engine:** Ashok Leyland, Caterpillar, Cummins, Greaves, KOEL.
- **Alternator:** CG, ELGI, Kirloskar, NGEF, Stamford.
- **Window/ Split/ Cassette AC:** Blue Star, Carrier, Daikin, Hitachi, O-General, Toshiba, Voltas.
- **VRV/ VRF AC:** Carrier, Daikin, Mitsubishi Electric, O-General, Toshiba.
- **Package/ Unitised Substation:** ABB, CG, Kirloskar, Legrand, Schneider Electric.
- **Heat Detector:** Appolo, Edward, Fenwal, Honeywell, Nitton.
- **Battery:** Amar Raja, Amaron, Amco, Exide, Furukawa, Hitachi.
- **Timer:** ABB, AE, Havells, L&T, Legrand, Minilec, Schneider Electric, Siemens.
- **Single Phasing Preventer:** Minilec, L&T, Siemens, Zerotrip.
- **Capacitor:** Appeco, Asian, CG, Khiatan, L&T, Usha, Universal.
- **Ammeter / Voltmeter / Multimeter:** AE, Havells, Kaycee, L&T, Meco, Rishabh, Siemens, Universal.
- **CT:** AE, Havells, Indocoil, Kappa, Kaycee, L&T, Marshal, Meco, Rishabh, Siemens, Universal.
- **Selector Switch:** AE, Kaycee, Meco, Rishabh, Universal, Vaishno.
- **Indication Lamp:** Havells, Indocoil, Kaycee, L&T, Meco, Siemens, Universal, Vaishno
- **Fire Extinguisher:** Ceasefire, Latex, Minimax, Safex.
- **Rubber Matting:** ISI Mark.
- **Pole Box:** Hensel, Sintex.
- **GI Pipe:** BST, Jindal, Swastik, Tata, Zenith.

- **GM Valve:** Annapurna, Leader, Sant, Trishul, Zoloto.
- **GI Sheet:** HSL, Jindal, National, Nippon Denro, SAIL, Tata.
- **Microphone :** Ahuja, Sony, BOSE.
- **HDMI cable :** Honeywell, Krystal.
- **Speaker :** Ahuja, Sony, BOSE.
- **Camera :Logitech,Sony**

Note: Specific model and make mentioned in Schedule of work shall take precedence.

Name of work: Electrical Repair and Maintenance Work at Basement, Ground Floor, Ist Floor, IInd Floor, IIIrd Floor and miscellaneous electrical works at General Post Office sector-17 Chandigarh (SH : Electrical Repair works for MMS office, Custom Branch)

Sr. No.	Description of Items	Qty	Rate	Unit	Amount	DSR"25 code/ MR	
1	Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 mm ² FRLS/HFFR PVC insulated copper conductor single core cable in surface/ recessed medium class PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 mm ² FRLS/HFFR PVC insulated copper conductor single core cable etc as required.						
1.01	Group C	24.00	Point	1704.00	Point	40896.00	1.10.3
2	Wiring for group controled (Looped) light point/ fan point/ exhaust fan point/ call bell point(without independent switch etc) with 1.5 mm ² FRLS/HFFR PVC insulated copper conductor single core cable in surface/ recessed medium class PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 mm ² FRLS/HFFR PVC insulated copper conductor single core cable etc as required.						
2.01	Group C	16.00	Point	994.00	Point	15904.00	1.10.3

3	Rewiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable and 1.5 sq.mm FRLS PVC insulated copper conductor single core cable as earth wire in existing surface/ recessed steel/PVC conduit including dismantling as required.						
3.01	Group C	15.00	Point	1064.00	Point	15960.00	1.55.3
4	Wiring for circuit/submain wiring along with earth wire with the following sizes of FRLS/HFFR PVC insulated Copper conductor single core cable in surface/recessed medium class PVC conduit as Required.						
4.01	2x1.5 sqmm+1x1.5sqmm earth wire.	70.00	Mtr	267.00	Mtr	18690.00	1.14.1
4.02	2x4 sqmm+1x4sqmm earth wire.	50.00	Mtr	373.00	Mtr	18650.00	1.14.3
4.03	2x6 sqmm+1x6sqmm earth wire.	30.00	Mtr	482.00	Mtr	14460.00	1.14.4
4.04	4x4 sqmm+2x4sqmm earth wire.	30.00	Mtr	587.00	Mtr	17610.00	1.14.8
5	Supplying and drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface/ recessed steel/ PVC conduit as required.						
5.01	3 x 1.5 sq.mm ²	90.00	Mtr	104.00	Mtr	9360.00	1.17.3
5.02	3 x 4.0 sq.mm ²	60.00	Mtr	222.00	Mtr	13320.00	1.17.21
5.03	6 x 4.0 sq. mm ²	30.00	Mtr	424.00	Mtr	12720.00	1.17.24
5.04	3 x 6 sq. mm ²	20.00	Mtr	326.00	Mtr	6520.00	1.17.30
6	S/ F of following sizes of medium class PVC conduit along with accessories on surface/ in recess including painting in case of surface conduit or cutting the wall and making good the same in case of recessed conduit as						

	required						
6.01	25 mm PVC	90.00	Mtr	168.00	Mtr	15120.00	1.21.2
7	Supplying and fixing following modular switch/socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required.						
7.01	5/ 6 amps switch	30.00	Nos	121.00	Each	3630.00	1.24.1
7.02	15/16 amp switch	10.00	Nos	176.00	Each	1760.00	1.24.3
7.03	3 pin 5/ 6 amps socket outlet	30.00	Nos	136.00	Each	4080.00	1.24.4
7.04	6 pin 15/16 amp socket outlet	50.00	Nos	219.00	Each	10950.00	1.24.5
7.05	Electronic fan regulator (2 Module)	15.00	Nos	402.00	Each	6030.00	1.25
7.06	Modular blanking plate	5.00	Nos	47.00	Each	235.00	1.26
7.07	3 pin, 5 amp ceiling rose on the existing junction box	10.00	Nos	104.00	Each	1040.00	1.33
8	Supplying and fixing following size/ modules, GI box alongwith modular base & cover plate for modular switches in recess etc as required						
8.01	1 or 2 Module (75 mm x 75 mm)	2.00	Nos	354.00	Each	708.00	1.27.1
8.02	3 Module (100 mm x 75 mm)	5.00	Nos	384.00	Each	1920.00	1.27.2
8.03	4 Module (125 mm x 75 mm)	5.00	Nos	401.00	Each	2005.00	1.27.3
8.04	6 Module (200 mm x 75 mm)	5.00	Nos	462.00	Each	2310.00	1.27.4
8.05	8 Module (125mm x 125 mm)	10.00	Nos	517.00	Each	5170.00	1.27.5
8.06	12 Module (200mm x 150mm)	10.00	Nos	614.00	Each	6140.00	1.27.6
9	Supply & fixing of PVC trunking of following sizes unplasticised high impact strength pvc trunking with ductable front cover on surface, laying existing wires/cables through it. Drilling holes, fixing rawl plug/gutties/screw for firmly holding of the trunking etc complete as required. (M/s Precision/AKG or similar superior make)						

9.01	50mmx50mm	20.00	mtrs	233.00	mtrs	4660.00	MR
9.02	100mmx50mm	20.00	mtrs	446.00	mtrs	8920.00	MR
10	Installation,testing and commissioning of ceiling fan,including wiring the down rods of standard length(up to 30 cm) with 1.5 sqmm FRLS PVC insulated, copper conductor, single core cable etc as rquired.	8.00	Nos	266.00	each	2128.00	1.44
11	Supplying and fixing extra conduit down rod of 20 cm length GI pipe15 mm dia, heavy gauge including painting etc as required.	60.00	Nos	59.00	each	3540.00	1.48
12	Supplying, Installation, Testing & Commissioning of LED surface mounted Batten light of following body material and construction as per IS : 10322 with driver (Replaceable) as per the requirement with Driver efficiency >85%, Operating voltage AC 140270 Volt, frequency 50/60 hz, Operating temp range -5 °C to 40 °C, internal surge protection of 2.5 KV with Short & Open circuit protection, THD < 10%, P. F.≥0.95, IP20, CRI >80, Flicker free, (flicker should be below 5 %), life time (LED, Driver & electrical circuitry), of minimum 50000 Burning Hours with 70% of initial Lumen maintained till life ends, CCT 3000°K / 4000°K / 5700°K /6500°K (As per ANSI Bin), SDCM(Standard Deviation 45 Colour Matching) <3, Maximum power consumption should not more than the specified rating and Fixture shall be of relevant BIS standard.						

	Manufactures Word Mark/ Name Engraved/ Embossing/ Screen printing on housing.completein all respect i/c external connections with 1.5 sq mm FRLS/HFFR, PVC insulated copper conductor single core cable and earthing etc. as required with Minimum 5 year OEM warranty. System lumen efficacy $\geq 105 < 120$ lm/Watt output . LM79 & LM80 Test report and all testing required for LED fixtures as per BIS shall be submitted. Shape size and CCT shall be as approved by Engineer- inCharge as per requirement. (Thermal management: heat sink of aluminium housing such that LED junction temperature shall not rise above 90°C). Powder coated die cast /Extruded aluminium Body (Thickness > 1.20 mm)						
12.01	40 watt	15.00	nos.	721.00	Each	10815.00	8.9.4
13	Supplying, installation, Testing & Commissioning of Panel light 2x2 ft., of following body material and construction as per IS : 10322 with driver as per the requirement with Driver efficiency >85%, Operating voltage AC 140-270 Volt, frequency 50/60 hz, Operating temp range -5 0C to 40 0C, internal surge protection of 2.5 KV with Short & Open circuit protection, THD < 10% , P. F. ≥ 0.95 , IP20, CRI >80,UGR (Unified Glare Rating) < 19, Flicker free, (flicker should be below 5 %), life time					0.00	

	<p>(LED, Driver & electrical circuitry), of minimum 50000 Burning Hours with, 70% of initial Lumen maintained till life ends as per LM80 extrapolation IES TM-21-11 report, CCT 3000°K / 4000°K / 5700°K /6500°K (As per ANSI Bin),SDCM(Standard Deviation Colour Matching) <3, Maximum power consumption should not more than the specified rating and Fixture shall be of relevant BIS standard. Manufactures Word Mark/ Name Engraved/ Embossing/ Screen printing on housing. complete in all respect i/c external connections with 1.5 sq mm FRLS/HFFR, PVC insulated copper conductor single core cable and earthing etc. as required with Minimum 5 year OEM warranty. System lumen efficacy ≥ 105 <120 lm/Watt output . LM79 & LM80 Test report and all testing required for LED fixtures as per BIS shall be submitted. Shape size and CCT shall be as approved by Engineer-in-Charge as per requirement. (Thermal management: heat sink of aluminium housing such that LED junction temperature shall not rise above 90°C). Powder Coated CRCA Sheet Body (Thickness > 0.50 mm)</p>						
	Note:- The Fitting shall be 2'x2' or 4'x1' and CCT as approved by Engineer in charge.						
13.01	40W	25.00	Nos	2197.00	Each	54925.00	8.6.5

14	Supply, Installation, Testing and Commissioning of ceiling fan with Brush Less Direct Current (BLDC) Motor, class of insulation: B, 3 nos. metal (Aluminum alloy) blades, 30 cm long down rod, 2 nos. canopies, shackle kit, safety rope, copper winding, steel/Al body Power Factor not less than 0.9, Service Value (CM/M/W) minimum as below, 350 RPM (tolerance as per IS : 374-2019), THD (Total Harmonic Distortion) less than 10%, remote (preferably mobile app based) for speed control and all remaining accessories including safety pin, nut bolts, washers, temperature rise=75 degree C (max.), insulation resistance more than 2 mega ohm, suitable for 230 V, 50 Hz, single phase AC Ceiling Fan compliant to IS 374:2019 fan Supply, earthing etc. complete as req						
14.01	1400mm, service value \geq 6.0 CM/Min/Watt, air delivery 245 CM/Min (Minimum)	2.00	nos	2913.00	Each	5826.00	9.1.4
14.02	1200mm, service value \geq 6.0 CM/Min/Watt, air delivery 210 CM/Min (Minimum)	4.00	nos	2882.00	Each	11528.00	9.1.3

15	Supply, Installation, Testing and Commissioning of 300 mm sweep heavy duty corrosion resistant metallic body double ball bearing, IP55, low noise (<55dB) , exhaust fan having speed 900/950 rpm suitable for 230 volt 50 hz AC supply bird gaurd with suitable capacity connection lead from exhaust fan to ceiling rose making connection complete in all respect as approved by Engineer in charge. (Make-Havells Turboforce/CG Heavy duty/ SS models of other brands of product directory)	1.00	Each	3510.00	Each	3510.00	MR
16	Pdg and fixing 400 mm swing Wall mounted fan with metal blade and body suitable for operation on 220v,50Hz, Ac supply, complete with all accessories connection testing and commissioning etc complete as required (M/s Orient wall 45 or Similar superior make)	2.00	Each	3402.00	Each	6804.00	MR
17	S/F MS fan hook made out of suitable size MS bari/c fixing in RCC slabby cutting and making good the damages/ welding on existing GI pipe etc as reqd..	5.00	Nos	290.00	Each	1450.00	MR
18	SITC of 1200 mm 20W T8LED Polycarbonate LED tube suitable for operation on 230v 50Hz AC supply in the existing LED Batten as reqd.(Make:- Crompton/Havells/SS Make)	10.00	Nos	724.00	Each	7240.00	MR

19	Supplying and fixing following way, single pole and neutral, sheet steel, MCB distribution board, 240 V, on surface/ recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required. (But without MCB/RCCB/Isolator)						
19.01	6 way, Double door	1.00	Nos	2390.00	Each	2390.00	2.3.1
19.02	8 way, Double door	2.00	Nos	2773.00	Each	5546.00	2.3.2
19.03	12 way, Double door	2.00	Nos	2871.00	Each	5742.00	2.3.3
20	S/F following rating MCB/ Isolator suitable for inductive load of following pole in the existing MCB DB complete with connections, testing and commissioning etc. as reqd.						
20.01	5-32 A, 10 kA 240 volts, "C" curve SP MCB	32.00	Nos	285.00	Each	9120.00	2.10.1
20.02	40A DP Isolator	4.00	Nos	472.00	Each	1888.00	2.12.1
20.03	63A, DP Isolator	1.00	Nos	569.00	Each	569.00	2.12.2
21	Providing and Fixing 6 SWG dia GI wire on surface or in recess for loop earthing along with existing surface/ recessed conduit/ submain wiring/ cable as required	45.00	Mtr	50.00	Mtr	2250.00	5.18
22	Supplying, drawing, Installation, Testing and commissioning of CAT6 UTP LSZH 23AWG Twisted Pair Cable in existing conduit/ on surface, Category 6 Unshielded Twisted Pair, 4 pair should be complied as per UL/ETL verification program for compliance with ANSI/TIA-568.2-D standard. Outer diameter should be in the range of 6.1mm nominal with Operating Temperature Range : -5° to +60°C, Bending Radius : < 4 X Cable Diameter at -5°C ± 1°C and						

	Pulling Force: 11.5Kg etc. complete as required.						
22.01	1 run of cable	50.00	mtrs	60.00	mtrs	3000.00	39.17.1
22.02	2 run of cable	45.00	mtrs	96.00	mtrs	4320.00	39.17.2
23	Supplying, Installation, Testing and commissioning of CAT6 Copper Information Outlet (IO) with face plate of color as per site requirement, should have ETL/UL verification program certificate for compliance with ANSI/TIA-568.2-D. All copper Cable and omponents should be from same OEM to maintain compatibility and interoperability etc. complete as required.	10.00	Each	212.00	Each	2120.00	39.14
24	Supply / Fixing of 2 module Surface mount PVC box CAT-6, Single/Dual Port etc complete as reqd.	10.00	Each	90.00	Each	900.00	MR
25	Supplying, Installation, Testing and commissioning of RJ45 Connector for CAT 6/6A Cables. RJ45 modular plug supports 4 twisted pairs, 8 positions, 8 connectors. Housing: PC, UL94V-2, transparent color, Use for 24- 26 AWG stranded wires etc. complete as required.	10.00	Each	9.00	Each	90.00	39.16
26	Supplying, Installation, Testing and commissioning of following CAT6 Patch Cord should have ETL/UL verification program certificate for compliance with ANSI/TIA-568.2-D etc. complete as required.						
26.01	Copper Patch Cords of length 3m (10ft)	10.00	Each	227.00	Each	2270.00	39.12.2

27	Supplying and installing following size of perforated painted with powder coating M.S. cable trays bends with perforation not more than 17.5% joined with connectors, suspended from the ceiling with MS suspenders including bolts and nuts, painting suspenders etc as required.						
27.01	100mm widthx50 mm depthx1.6mm thickness	20.00	Each	868.00	Each	17360.00	4.2.1
28	Laying of PVC insulated PVC sheathed/ XLPE power cable of 1.1 KV grade of following size in following manner etc complete as required						
28.01	upto 35 mm ² (clamped with 1mm thick saddle) on surface	45.00	Mtr	64.00	Mtr	2880.00	10.7.1
29	Supplying and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed/ XLPE aluminium conductor cable of 1.1 KV grade as required.						
29.01	2 core 6 mm ²	4.00	sets	294.00	set	1176.00	11.1.1
29.02	4 core 16 mm ²	4.00	sets	366.00	set	1464.00	11.1.33
30	Supply of following size PVC insulated, PVC sheathed/ XLPE armoured, Copper/Aluminium conductor power cable of 1.1 kV grade (ISI marked) as reqd. (M/s Havells/ Polycab or Similar superior make)						
30.01	2 core 6 mm ² Aluminium Conductor	25.00	m	301.00	m	7525.00	MR
30.02	4 core 16 sq. mm Aluminium Conductor	20.00	m	578.00	m	11560.00	MR
						₹ 4,48,704.00	