



GOVERNMENT OF INDIA

CENTRAL PUBLIC WORKS DEPARTMENT

NOTICE INVITING e-TENDER

NIT No.: 30/NIT/EE(E)-Agra/AE(E)-Agra/2026-27*

Name of work: - Day to day maintenance and repair of EI and fans at Income Tax Office Building, Sanjay Place, Agra. (SH: Temporary Illumination of ITO Building, Agra on the occasion of Independence day during 14/08/2026 to 16/08/2026 i.e 03 Night).*

Estimated Cost put to tender (ECPT) : -	₹ 1,48,880/-*
Earnest Money :	₹ 2,978/-*
Performance Guarantee :	5% of the Estimated cost put to tender (ECPT) or contract amount whichever is higher, in case of abnormally low bids, the bidder shall be required to submit Additional Performance Guarantee (APG) in addition to the Standard Performance Guarantee (PG). The amount of Additional Performance Guarantee (APG) shall be equivalent to the difference between the 80% amount of ECPT and quoted amount.
Security Deposit :	2.5% of tendered amount
Period of Completion :	Three (03) Days*

Certified that This NIT Contains from 1 to 38 pages only in chronological order.

ASSISTANT ENGINEER (E)- AGRA
C.P.W.D., SANJAY PLACE, AGRA (UP)

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INDEXNIT No.: . : **30/NIT/EE(E)-Agra/AE(E)-Agra/2026-27**

Name of work:- Day to day maintenance and repair of EI and fans at Income Tax Office Building, Sanjay Place, Agra. (SH: Temporary Illumination of ITO Building, Agra on the occasion of Independence day during 14/08/2026 to 16/08/2026 i.e 03 Night).

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GOVERNMENT OF INDIA
CENTRAL PUBLIC WORKS DEPARTMENT
O/o ASSISTANT ENGINEER (ELECTRICAL) -AGRA
GPOA BUILDING (KENDRALAYA), Block no- 63/4, GROUND FLOOR,
SANJAY PLACE, AGRA- 282002 (UTTAR PRADESH)
e-mail: acesd.agra@gmail.com

NOTICE INVITING e-TENDER

Assistant Engineer (E.)-Agra, CPWD, 63/4, General Pool Office accommodation (GPOA Kendralaya), Ground Floor, Sanjay Place, Agra-282002, on behalf of the President of India invites online percentage rate bids from approved and eligible contractors of CPWD in **single bid** system for the following work:-

Table 1: Brief Particulars and Timelines

	Particulars	Particulars
1	NIT No.	30/NIT/EE(E)-Agra/AE(E)-Agra/2026-27
2	Name of work & Location	Day to day maintenance and repair of EI and fans at Income Tax Office Building, Sanjay Place, Agra. (SH: Temporary Illumination of ITO Building, Agra on the occasion of Independence day during 14/08/2026 to 16/08/2026 i.e 03 Night).
3	Estimated cost put to tender (In Rs.)	₹ 1,48,880/-
4	Earnest money (In Rs.)	₹ 2,978/-
5	Stipulated period of completion of work	03 Days
6	Date & time of pre-bid conference	N/A
7	Last date & time of submission of bid, copy of receipt for deposition of original EMD and other documents as specified in the bid document	Upto 04:00 PM on 11/08/2026*
8	Date & time of opening of Eligibility Bid	N/A
9	Date & time of opening of Financial Bid	AT 04:30 PM on 11/08/2026*

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 can be seen and downloaded from the website <https://etender.cpwd.gov.in> or CPWD or www.cpwd.gov.in free of cost.

ASSISTANT ENGINEER (E)- AGRA
C.P.W.D., SANJAY PLACE, AGRA (UP)

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**INFORMATION AND INSTRUCTIONS FOR BIDDERS FOR E-
TENDERING FORMING PART OF BID DOCUMENT
(Applicable for inviting open bids)**

Assistant Engineer (E.)-Agra, CPWD, 63/4, General Pool Office accommodation (GPOA Kendralaya), Ground Floor, Sanjay Place, Agra-282002, on behalf of President of India invites online ~~Item rate/percentage rate~~ bids from approved and eligible contractors of CPWD and ~~those of appropriate list of M.E.S., BSNL, Railway and State P.W.D. (B&R) or State Govt.'s Department dealing with building and roads, if there is no State PWD (B&R),~~ (strike out as the case may be) for the following work(s)

S. No.	NIT NO.	Name of work & Location	Estimated cost put to bid	Earnest Money	Stipulated Period of Completion of work (in months)	Last date of online submission of bid, copy of receipt of deposition of original EMD and other documents as specified in the bid document	Date & time of opening of bid
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1-	30/NIT/EE(E)-Agra/AE(E)-Agra/2026-27	Day to day maintenance and repair of EI and fans at Income Tax Office Building, Sanjay Place, Agra. (SH: Temporary Illumination of ITO Building, Agra on the occasion of Independence day during 14/08/2026 to 16/08/2026 i.e 03 Night).	₹ 1,48,880/-	₹ 2,978/-	Three (03) Days	Upto 04:00 PM on 11/08/2026	AT 04:30 PM on 11/08/2026

- The intending bidder must read the terms and conditions of CPWD-6 carefully. He should only submit his bid if he considers himself eligible and he is in possession of all the documents required.
- Information and Instructions for bidders posted on website shall form part of bid document.
- 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 can be seen and downloaded from website <https://etender.cpwd.gov.in> or www.cpwd.gov.in free of cost.
- 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, CPWD within the period of bid submission and uploading the mandatory scanned documents such as Insurance Surety Bonds, Account Payee Demand draft or Banker's Cheque or Fixed Deposit Receipts or/ and Bank Guarantee including e-Bank Guarantee (for balance amount as prescribed) from any of the Commercial Bank towards EMD in favour of **"Executive Engineer, CPWD, ACD , Agra"** as mentioned in NIT, receipt for deposition of original EMD to division office of any Executive Engineer (including NIT issuing EE/ AE), CPWD and other documents as specified.

5. Those contractors who are not registered or have not updated their profile on the website mentioned above, are required to get registered / update their profile beforehand. The necessary training materials including the videos with step-to-step process are available on download section of <https://etender.cpwd.gov.in>
6. The intending bidder must have valid Class-III digital signature certificate with encryption key (combo type) to perform any operations / transactions on the e-tendering portal / website and the bidder should download and install the em-signer on their system as per instructions available on download section of <https://etender.cpwd.gov.in>.
7. On opening date, the contractor can login and see the bid opening process. After opening of bids, he will receive the competitor bid sheets.
8. Contractor can upload documents in the form of JPG format and PDF format.
9. Contractor must ensure to quote rate in the prescribed column(s) meant for quoting rate in figures appears in yellow colour and the moment rate is entered, it turns sky blue.

In addition to this, while selecting any of the cells a warning appears that if any cell is left blank the same shall be treated as "0". Therefore, if any cell is left blank and no rate is quoted by the bidder, rate of such item shall be treated as "0" (ZERO).

However, if a tenderer 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 / sub head in percentage rate tender, the tender shall be treated as invalid and will not be considered as lowest tenderer.

List of Documents to be scanned and uploaded within the period of bid submission:

- I. Valid Enlistment Order of the Contractor in CPWD.
- II. Treasury Challan/Demand Draft/Pay order or Banker 's Cheque /Deposit at Call Receipt/FDR/ Bank Guarantee of any Scheduled Bank against EMD.
- III. Receipt for deposition of original EMD/ declaration in lieu of submitting Earnest Money Deposit.
- IV. GST Registration Certificate if already obtained by the bidder.

If the bidder has not obtained GST registration as applicable, then he shall scan and upload following under taking along with bid documents.

"If work is awarded to me, I/we shall obtain GST registration certificate, as applicable, within one month from the date of receipt of award letter or before release of any payment by CPWD, whichever is earlier, failing which I/we shall be responsible for any delay in payments which will be due towards me/us on account of the work executed and/or for any action taken by CPWD or GST department in this regard".

- V. PAN Card (Not required, if the PAN number is mentioned in the Enlistment orders of CPWD)
- VI. Valid Electrical license issued by the competent authority.
- VII. ERP training Certificate.

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The NIT approving authority/ Tender inviting authority at the time of issue of NIT also fills and upload the following prescribed format of receipt of deposition of original EMD along with NIT:-

Receipt of deposition of original EMD

(Receipt No. date

- 1- **Name of work** : Day to day maintenance and repair of EI and fans at Income Tax Office Building, Sanjay Place, Agra. (SH: Temporary Illumination of ITO Building, Agra on the occasion of Independence day during 14/08/2026 to 16/08/2026 i.e 03 Night).
- 2- NIT No. :- : 30/NIT/EE(E)-Agra/AE(E)-Agra/2026-27
- 3- Estimated cost : ₹ 1,48,880/-
- 4- Amount of Earnest Money Deposit : ₹ 2,978/-
- 5- Last date of submission of bid : Upto 04:00 PM on 11/08/202

Followings to be filled by Original EMD receiving EE/DDH

- 1- Name of Contractor
- 2- Form of EMD
- 3- Amount of Earnest Money Deposit
- 4- Date of submission of EMD

Signature :-

Name :-

Official email ID:-

Communication address of office with telephone no:-

of EMD receiving officer along with Office stamp

- (i) The Authority receiving EMD in original form examines the EMD deposited by the bidder and issues receipt of deposition of earnest money to the agency in a given format uploaded by tender inviting authority. The receipt can also be issued by any subordinate gazetted authority as authorized by the Engineer-in-Charge/DDH.
- (ii) The authority receiving original EMD also intimates tender inviting authority about deposition of EMD by the agency by email/fax/telephonically.
- (iii) The original EMD receiving authority releases the EMD to unsuccessful bidders after the expiry of stipulated bid validity period or immediately after acceptance of the successful bidder, whichever is earlier, after verification from the e-tendering portal website ([https:// etender.cpwd.gov.in](https://etender.cpwd.gov.in)>closed Tender>all) that the particular contractor is not L-1 tenderer and work is awarded.
- (iv) The tender inviting authority calls for original EMD of the L-1 tenderer from EMD receiving authority immediately.
- (v) Information and Instructions for Contractors for e- tendering forming part of NIT and to be posted on website are referred from Annexure -22 for Single bid and Annexure -23 for Two/Three Bid system, as the case may be.

ASSISTANT ENGINEER (E)- AGRA
C.P.W.D., SANJAY PLACE, AGRA (UP)

**GOVERNMENT OF INDIA
CENTRAL PUBLIC WORKS DEPARTMENT
CPWD-6 FOR E- TENDERING**

1. ~~Item rate/percentage rate bids are invited on behalf of President of India from approved and eligible contractors of CPWD and those of appropriate list of M.E.S., BSNL, Railway and..... State P.W.D. (B&R) or State Govt.'s Department (strike out as the case may be) dealing with building and roads, if there is no State PWD (B&R) for the Work of~~

Day to day maintenance and repair of EI and fans at Income Tax Office Building, Sanjay Place, Agra. (SH: Temporary Illumination of ITO Building, Agra on the occasion of Independence day during 14/08/2026 to 16/08/2026 i.e 03 Night).

The enlistment of the contractors should be valid on the last date of submission of bids.

In case the last date of submission of bid is extended, the enlistment of contractor should be valid on the original date of submission of bids.

- 1.1 The work is estimated to cost **₹ 1,48,880/-**. This estimate, however, is given merely as a rough guide.
2. Agreement shall be drawn with the successful bidders on prescribed Form No. CPWD 7/8 (or other Standard Form as mentioned) which is available as a Govt. 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 **Three (03) 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 bid documents.
4. The site for the work is available.
5. The architectural, structural drawing, Single line diagram, layout plan or any other drawing/document necessary to execute and functional the installation for the work is to be prepared by the executing agency as per actual requirement at site. No drawing in any form shall be supplied by the CPWD. Before execution of work, all the drawings must be vetted and approved by the competent authority.

OR

~~The site for the work shall be made available in parts as specified below:-~~

~~(ii) — The architectural and structural drawing for the work is available~~

or

~~**The architectural and structural drawings shall be made available in phased manner, as per requirement of the same as per approved programme of completion submitted by the contractor after award of work.**~~

6. 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 Standard General Conditions of Contract Form can be seen on website www.etender.cpwd.gov.in free of cost.

7. 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.
8. While submitting the revised bid, contractor can revise the rate of one or more item(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.
9. 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.
10. Earnest Money in the form of Treasury Challan or Demand Draft or Pay order or Banker's Cheque or Deposit at Call Receipt or Fixed Deposit Receipt (drawn in favour of **Executive Engineer, ACD, CPWD, AGRA**) shall be scanned and uploaded to the e-Tendering website within the period of bid submission. The original EMD should be deposited either in the office of Executive Engineer inviting bids or division office of any Executive Engineer, CPWD within the period of bid submission. The EMD receiving Executive Engineer (including NIT issuing EE/AE) shall issue a receipt of deposition of earnest money deposit to the bidder in a prescribed format (enclosed) uploaded by tender inviting EE in the NIT.
A part of earnest money is acceptable in the form of bank guarantee also. In such case, minimum 50% of earnest money or Rs. 20 lac, whichever is less, shall have to be deposited in shape prescribed above, and balance may be deposited in shape of Bank Guarantee including e- Bank Guarantee of any Commercial bank having validity for a period of 90 days for single bid works and 180 days for two bid system or more from the last date of receipt of bids which is to be scanned and uploaded by the intending bidders.
The earnest money given by all the tenderers except the lowest tenderer shall be refunded immediately after the expiry of stipulated bid validity period or immediately after acceptance of the successful bidder, whichever is earlier. However, in case of two/ three bid system, earnest money deposit of bidders unsuccessful during technical bid evaluation etc. should be returned within 30 days of declaration of result of technical bid evaluation.
Copy of Enlistment Order and certificate of work experience and other documents as specified in the notice inviting e- tender shall be scanned and uploaded on the e-Tendering website within the period of bid submission. However, certified copy of all the scanned and uploaded documents as specified in e- tender notice shall have to be submitted by the lowest bidder within a week physically in the office of tender opening authority. Online bid documents submitted by intending bidders shall be opened only of those bidders, whose original EMD deposited with any division of CPWD and other documents scanned and uploaded are found in order.

The bid submitted shall be opened **AT 04:30 PM on 11/08/2026**

11. The bid submitted shall become invalid and e-Tender processing fee shall not be refunded if:
 - (i) The bidder is found ineligible.
 - (ii) The bidder does not upload scanned copies of all the documents stipulated in the bid document.

- (iii) 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.
 - (iv) If a tenderer 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 / sub head in percentage rate tender, the tender shall be treated as invalid and will not be considered as lowest tenderer. (OM No. DG/SOP 2022/07 dated 09.11.2022)
12. The contractor whose bid is accepted will be required to furnish performance guarantee at specified percentage of the tendered amount as mentioned in schedule E and within the period specified in Schedule F. This guarantee shall be in the form of Insurance Surety Bonds, Account Payee Demand Draft, Fixed Deposit Receipt or Bank Guarantee from any of the Commercial Banks 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 applicable licenses/ registrations or proof of applying for obtaining labour licenses, 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 subcontractors, if any engaged by the contractor for the said work within the period specified in Schedule F.
13. The description of the work is as follows:
- Day to day maintenance and repair of EI and fans at Income Tax Office Building, Sanjay Place, Agra. (SH: Temporary Illumination of ITO Building, Agra on the occasion of Independence day during 14/08/2026 to 16/08/2026 i.e 03 Night).
- 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 bidders shall be deemed to have full knowledge of the site whether he inspects it or not and no extra charge 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 bidders 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 for 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 CPWD Circle (Division in case of contractors of Horticulture/Nursery category) responsible for award and execution of contracts, in which his near relative is posted a Divisional Accountant or as an officer in any capacity between the grades of Superintending Engineer and Junior Engineer (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 Central Public Works Department or in the Ministry of Urban Development. 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 one year after his retirement from Government service, without the prior 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 bid or engagement in the contractor's service.
19. The bids for the work shall remain open for acceptance for a period of 30 (thirty) days from the date of opening of bids in case of single bid system and 75 (seventy five) days from the date of opening of technical bids in case bids are invited in 2 or 3 bid system. Further
 1. If any tenderer withdraws his tender or makes any modification in the terms & conditions of the tender which is not acceptable to the department within 7 days after last date of submission of bids, then the Government shall without prejudice to any other right or remedy, be at liberty to forfeit 50% of the earnest money absolutely irrespective of letter of acceptance for the work is issued or not.
 2. If any tenderer withdraws his tender or makes any modification in the terms & conditions of the tender which is not acceptable to the department after expiry of 7 days after last date of submission of bids, then the Government shall without prejudice to any other right or remedy, be at liberty to forfeit 100% of the earnest money absolutely irrespective of letter of acceptance for the work is issued or not.
 3. In case of forfeiture of earnest money as prescribed in para (i) and (ii) above, the bidders shall not be allowed to participate in the rebidding process of the same work.

20. This notice inviting Bid 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 Bid, all the documents including additional conditions, specifications and drawings, if any, forming part of the bid as uploaded at the time of invitation of bid and the rates quoted online at the time of submission of bid and acceptance thereof together with any correspondence leading thereto.
 - (b) Standard C.P.W.D. Form 7/8 or other Standard C.P.W.D. Form as applicable.
- 20.1.1 The main contractor has to associate agency(s) for minor component(s) conforming to eligibility criteria as defined in the bid document and has to submit detail of such agency(s) to Engineer-in-charge of minor component(s) within prescribed time. Name of the agency(s) to be associated shall be approved by Engineer-in-charge of relevant component(s).
- 20.1.2 In case the main contractor intends to change any of the above agency/agencies during the operation of the contract, he shall obtain prior approval of Engineer-in-charge of minor component.
- The new agency/agencies shall also have to satisfy the laid down eligibility criteria. In case Engineer-in-charge is not satisfied with the performance of any agency, he can direct the contractor to change the agency executing such items of work and this shall be binding on the contractor.
- 20.1.3 The main contractor has to enter into MoU with agency(s) associated by him . Copy of such MoU shall be submitted to EE/ DDH in charge of each relevant component as well as to EE in-charge of major component. In case of change of associate contractor, the main agency(s) has to enter into MoU/agreement with the new contractor associated by him.
- 20.1.4 *Running payment for the major component shall be made by EE of major discipline to the main contractor. Running payment for minor components shall be made by the Engineer-in-charge of the discipline of minor component directly to the main contractor. The CMB shall be maintained independently by Engineer-in- Charge of major and minor components.*
- 20.1.5 A. The composite work shall be treated as complete when all the components of the work are complete. The completion certificate of the composite work shall be recorded by Engineer-in-charge of major component after record of completion certificate of all other components.
- 20.1.12B. Final bill of whole work shall be finalized and paid by the EE of major component.
- Engineer(s) in charge of minor component(s) will prepare and pass the final bill for their component of work and pass on the same to the EE of major component for including in the final bill for composite contract.
21. The intending bidders are required to update their profile in CPWD e- tender portal and to upload their bids well in advance of last date of submission of tender. Any issue related to updating profile/uploading tender can be resolved through the concerned Executive Engineer/ Assistant Engineer (Phone no 0562-2523790, e- mail Id eeacedcpwd.ag-up@gov.in / eebcd@rediffmail.com / acesd.agra@gmail.com) or ERP helpline no. 18001803286 or e-mail Id cpwd.support@techmahindra.com. The e- tendering bidders are also advised not to wait to raise any issues till the last date of submission of bid in their own interest.

CPWD- 7

**GOVERNMENT OF INDIA
CENTRAL PUBLIC WORKS DEPARTMENT**

Percentage Rate/~~Item-Rate~~ Tender & Contract for Works

- (A) Tender for the work of:- Day to day maintenance and repair of EI and fans at Income Tax Office Building, Sanjay Place, Agra. (SH: Temporary Illumination of ITO Building, Agra on the occasion of Independence day during 14/08/2026 to 16/08/2026 i.e 03 Night).
- (i) To be uploaded by Upto 04:00 PM on 11/08/2026 to / upload at <https://etender.cpwd.gov.in>
- (ii) To be opened on-line in presence of tenderers who may be present at AT 04:30 PM on 11/08/2026 in the office of Assistant Engineer (E)- Agra, CPWD, Sanjay Place, Agra

TENDER

I/We have read and examined the notice inviting tender, schedule, A, B, C, D, E & F Specifications applicable, Drawings & Designs, General Rules and Directions, Conditions of Contract, clauses of contract, Special conditions, Schedule of Rate & 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 respect with the specifications, designs, drawing 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 respect of accordance with, such conditions so far as applicable.

We agree to keep the tender open for Thirty (30) days from the due date of its opening in case of single bid system / ~~from the date of opening of eligibility/ technical bid/ One Ninety (90) Days in case tenders are invited on 2/3 bid system~~ for specialized work and not to make any modification in its terms and conditions.

I/We have deposited EMD for the prescribed amount in the office of concerned Executive Engineer as per the bid document.

A copy of ₹ 2,978/- earnest money deposit receipt of prescribed amount deposited in the form of Insurance Surety Bonds, Account Payee Demand Draft, Fixed Deposit Receipt, Banker's Cheque or Bank Guarantee (as prescribed) issued by a Commercial Bank, is scanned and uploaded (strike out as the case may be). If I/We, fail to furnish the prescribed performance, 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 the successors in office shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the said 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 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.

(Added vide OM No. DG/CON/324 dated 04.05.2022)

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 CPWD 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 there from 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 & integrity of the State.

Dated:

Signature of Contractor

Witness:

Postal Address

Address:

Occupation:

ACCEPTANCE

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

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

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

Dated:

For & on behalf of President of India
Signature
Designation

PROFORMA OF SCHEDULES**SCHEDULE 'A'**

Schedule of quantities (as per PWD-3) - Attached

SCHEDULE 'D'

Extra schedule for specific requirements/document for the work, if any.

SCHEDULE 'E'

Reference to General Conditions of contract:

General Conditions of Contract 2023 for Maintenance works for CPWD works (amended up to last date of submission of tender).**Name of work:**

Day to day maintenance and repair of EI and fans at Income Tax Office Building, Sanjay Place, Agra. (SH: Temporary Illumination of ITO Building, Agra on the occasion of Independence day during 14/08/2026 to 16/08/2026 i.e 03 Night).

Estimated cost of work:-

₹ 1,48,880/-

(i) Earnest money:-

₹ 2,978/- (to be returned after receiving performance guarantee)

(ii) Performance Guarantee:-

5% of the Estimated cost put to tender (ECPT) or contract amount whichever is higher, in case of abnormally low bids, the bidder shall be required to submit Additional Performance Guarantee (APG) in addition to the Standard Performance Guarantee (PG). The amount of Additional Performance Guarantee (APG) shall be equivalent to the difference between the 80% amount of ECPT and quoted amount.

(iii) Security deposit :-

2.5% of tendered value

SCHEDULE 'F'

General Rules & Directions: - Officer inviting tender:		Assistant Engineer (E), Agra Electrical Sub-Division, CPWD, Agra.
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- Clause 12
Definitions:		
2 (v)	Engineer-in-Charge	Assistant Engineer (E), Agra Electrical Sub-Division, CPWD, Agra.
2 (viii)	Accepting Authority	Assistant Engineer (E), Agra Electrical Sub-Division, CPWD, Agra.
2 (x)	Percentage on cost of materials and labour to cover all overheads and profits.	15%
2 (xi)	Standard schedule of Rates	Prevailing Market Rate
2 (xii)	Department	C.P.W.D.
9 (ii)	Standard CPWD contract Form GCC	GCC 2023 for Maintenance works as modified

	2023, CPWD Form 7/ 8 as modified & corrected upto:	and amended up to last date of submission of tender.
Clause 1		
i) Time allowed for submission of Performance Guarantee, programme chart (Time and progress) and applicable labour licenses , registration with EPFO, ESIC and BOCW welfare board or proof of applying thereof from the date of issue of letter of acceptance .		7 Days
ii) Maximum allowable extension with late fee @ 0.1% per day of Performance Guarantee amount beyond the period provided in (i) above.		3 Days

Clause 2 Authority for fixing compensation under clause 2.	Superintending Engineer (Agra), CPWD, Agra
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	07 (Seven) days
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Mile stone(s) as per table given below:-

Table of Milestone (s)

Sl. No.	Description of Milestone (Physical)	Time allowed in days (From date of start)	Amount to be with-held in case of non-achievement of milestone.
1	N/A		
2			
3			

Time allowed for execution of work

Three **(03)** Days

Authority to decide:	
1. Extension of time	SE, Agra, CPWD, Agra.
2. Rescheduling of mile stones	SE, Agra, CPWD, Agra.
3. Shifting of date of start in case of delay in handing over of site.	Assistant Engineer (E), Agra Electrical Sub-Division, CPWD, Agra.

PROFORMA OF SCHEDULES Clause 5 Schedule of handing over of site

Part	Portion of site	Description	Time Period for handing over reckoned from date of issue of letter of intent.
Part-A	Portion without any hindrance	Full site is available without any hindrance.	7 Days
Part-B	Portions with encumbrances		
Part-C	Portions dependent on work of other agencies		
Clause 5 Applicable Clause 5/ Clause 5A		Clause 5 Applicable	

Clause 11 Specifications to be followed for execution of work	CPWD's general specification for Electrical Works, Part-I (Internal), Part-II(External), Indian Electricity Rules as amended up-to date.
Clause 12 Authority to decide deviation upto 1.5 times of tendered amount :	SE, Agra, CPWD, Agra.
12.2	
Deviation limit beyond which clauses 12.2 shall apply for Building work	No limit
Clause 18 List of mandatory machinery, tools & plants to be deployed by the contractor at site.	As Below

Clause -18 :List of mandatory Machinery, Tools & Plants to be deployed by the contractor at site for E&M Work		
Sl. No.	Description of Item	Requirement
1	Steel/Aluminium Ladder 1.5 m to 8 m.	2 Nos.
2	Chase cutting machines.	3 Nos.
3	Electrical wire drawing equipment.	3 Set.
4	Torque wrench for nut/bolt/screws.	3 Nos.
5	Conduit die set.	2 Set.
6	Pipe vice.	2 No.
7	Bench vice.	2 No.
8	Hydraulically operated & hand operated crimping machine.	1+1 No.
9	Portable Ordinary drilling machine.	3 Nos.
10	Portable Hammer drilling machine.	1 Nos.
11	Overhead conduit puller.	1 No.

Clause 19 C..... authority to decide penalty for each default

Engineer- in-charge.

Clause 19 D.....authority to decide penalty for each default

Engineer- in-charge.

Clause 19 G authority to decide penalty for each default

Engineer- in-charge.

Clause 19 K authority to decide penalty for each default

Engineer- in-charge.

Clause 25		
(i)	Conciliator:	ADG(RL), CPWD, Lucknow
(ii)	Arbitrator appointing authority:	Superintending Engineer, CPWD, Agra
(iii)	Place of Arbitration:	Agra

Clause 32

Requirement of Technical Representative(s) and Recovery Rate

S. No	Requirement of Technical staff		Minimum experience (Years)	Designation of technical staff	Rate at which recovery shall be made from the contractor in the event of not fulfilling
	Qualification	Number (of Major + Minor components)			

1	Graduate or diploma engineer	1 of Major component	2 or 5 respectively	Project manager cum planning, quality, site, billing engineer	Rs 15000/- per month per person
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Assistant Engineers retired from Government services that are holding Diploma will be treated at par with Graduate Engineers. Diploma holder with minimum 10 year relevant experience with a reputed construction co. can be treated at par with Graduate Engineers for the purpose of such deployment subject to the condition that such diploma holders should not exceed 50% of requirement of degree engineers.

Clause 38

- (i) (a) Schedule/statement for determining theoretical quantity of cement & bitumen on the basis of Delhi Schedule of Rates printed by C.P.W.D.
- (ii) Variations permissible on theoretical quantities:
 - (a) Cement
 - For works with estimated cost put to tender not more than Rs. 5 lakh. 3% plus/minus.
 - For works with estimated cost put to tender more than Rs.5 lakh. 2% plus/minus. N.A.
 - (b) Bitumen All Works N.A.
 - I Steel Reinforcement and structural steel sections for each diameter, section and category N.A.
 - (d) All other materials. Nil

ASSISTANT ENGINEER (E)- AGRA
C.P.W.D., SANJAY PLACE, AGRA (UP)

On non-judicial stamp paper of minimum Rs. 100

**(Guarantee offered by Bank to CPWD in connection with the execution of contracts)
Form of Bank Guarantee for Earnest Money Deposit /Performance
Guarantee/Security
Deposit/Mobilization Advance**

- Whereas the **Assistant Engineer (E)- Agra, CPWD, Sanjay Place, Agra** on behalf of the President of India (hereinafter called "The Government") has invited bids under **30/NIT/EE(E)-Agra/AE(E)-Agra/2026-27** (NIT number) dated for **Day to day maintenance and repair of EI and fans at Income Tax Office Building, Sanjay Place, Agra. (SH: Temporary Illumination of ITO Building, Agra on the occasion of Independence day during 14/08/2026 to 16/08/2026 i.e 03 Night).** (name of work) . The Government has further agreed to accept irrevocable Bank Guarantee for Rs. (Rupees only) valid upto (date)*..... as Earnest Money Deposit from (name and address of contractor)(hereinafter called "the contractor") for compliance of his obligations in accordance with the terms and conditions of the said NIT.

OR**

- Whereas the **Assistant Engineer (E)- Agra, CPWD, Sanjay Place, Agra** (name of division), CPWD on behalf of the President of India (hereinafter called "The Government") has entered into an agreement bearing number with(name and address of the contractor) (hereinafter called "the Contractor") for execution of work **Day to day maintenance and repair of EI and fans at Income Tax Office Building, Sanjay Place, Agra. (SH: Temporary Illumination of ITO Building, Agra on the occasion of Independence day during 14/08/2026 to 16/08/2026 i.e 03 Night).** (Name of work). The Government has further agreed to accept an irrevocable Bank Guarantee for Rs. (Rupees only) valid upto (date)..... as Performance Guarantee/Security Deposit/Mobilization Advance from the said Contractor for compliance of his obligations in accordance with the terms and conditions of the agreement.
- We, (indicate the name of the bank) (herein after referred to as "the Bank"), hereby undertake to pay to the Government an amount not exceeding Rs. (Rupees..... only) on demand by the Government within 10 days of the demand.
 - We,(indicate the name of the Bank), do here by undertake to pay the amount due and payable under this guarantee without any demur, merely on a demand from the Government stating that the amount claimed is required to meet the recoveries due or likely to be due from the said Contractor. Any such demand made on the

Bank shall be conclusive as regards the amount due and payable by the Bank under this Guarantee. However, our liability under this guarantee shall be restricted to an amount not exceeding Rs.(Rupeesonly)

4. We, (indicate the name of the Bank), further undertake to pay the Government any money so demanded notwithstanding any dispute or disputes raised by the contractor in any suit or proceeding pending before any Court or Tribunal, our liability under this Bank Guarantee being absolute and unequivocal. The payment so made by us under this Bank Guarantee shall be a valid discharge of our liability for payment there under and the Contractor shall have no claim against us for making such payment.
5. We, (indicate the name of the Bank), further agree that the Government shall have the fullest liberty without our consent and without affecting in any manner our obligation here under to vary any of the terms and conditions of the said agreement or to extend time of performance by the said Contractor from time to time or to postpone for any time or from time to time any of the powers exercisable by the Government against the said contractor and to forbear or enforce any of the terms and conditions relating to the said agreement and we shall not be relieved from our liability by reason of any such variation or extension being granted to the said Contractor or for any forbearance, act of omission on the part of the Government or any indulgence by the Government to the said Contractor or by any such matter or thing whatsoever which under the law relating to sureties would, but for this provision, have effect of so relieving us.
6. We, (indicate the name of the Bank), further agree that the Government at its option shall be entitled to enforce this Guarantee against the Bank as a principal debtor at the first instance without proceeding against the Contractor and notwithstanding any security or other guarantee the Government may have in relation to the Contractor's liabilities.
7. This guarantee will not be discharged due to the change in the constitution of the Bank or the Contractor.
8. We, (indicate the name of the Bank), undertake not to revoke this guarantee except with the consent of the Government in writing.
9. This Bank Guarantee shall be valid up to unless extended on demand by the Government. Notwithstanding anything mentioned above, our liability against this guarantee is restricted to Rs. (Rupees only) and unless a claim in writing is lodged with us within the date of expiry or extended date of expiry of this guarantee, all our liabilities under this guarantee shall stand discharged.

Date

Witnesses:

1. Signature.....

Name and address

Authorized signatory

Name

Designation

Staff code no.

Bank seal

2. Signature

Name and address

*Date to be worked out on the basis of validity period of 90 days where only financial bids are invited and 180 days for two/three bid system from the date of submission of tender.

In paragraph 1, strike out the portion not applicable. Bank Guarantee will be made either for earnest money or for performance guarantee/security deposit/mobilization advance, as the case may be. **(Added vide OM No. DG/CON/ 311 dated 20.10.2020)

GENERAL TERMS AND CONDITIONS

- 1.0 All the works shall be carried out as per CPWD General specification for Electrical Works, Part-I (Internal)-2023; Part-II (External)-2023, Part-IV (Sub-Station), amended up to date and should also comply with relevant provisions of the Indian Electricity Rules and Acts as applicable, amended up to date.
- 2.0 The contractor is advised to visit the site of work to have an idea of the execution of the work; failure to do so shall not absolve their responsibility to do the work as specified in agreement.
- 3.0 **Rates:**
- 3.1. The work shall be treated as on works contract basis and the rates tendered shall be for complete items of work inclusive of all taxes including GST, duties, and levies etc. and all charges for items contingent to the work, such as packing, forwarding, insurance, freight and delivery at site for the materials to be supplied by the contractor, watch and ward of all materials for the work at site etc.
- 3.2. Prices quoted shall be firm.
- 4.0 **Mobilization Advance:**
- No mobilization advance shall be paid for the work, unless otherwise stipulated in tender papers for any individual works/ composite work.
- 5.0 **Completeness of Tender:**
- All sundry fittings, assemblies, accessories, hardware items, foundation bolts, termination lugs for electrical connections as required, and all other sundry items which are useful and necessary for proper assembly and efficient working of the various components of the work shall be deemed to have been included in the tender, whether such items are specifically mentioned in the tender documents or not.
- 6.0 **Works to be done by the contractor:**
- Unless and otherwise mentioned in the tender documents, the following works shall be done by the contractor, and therefore their cost shall be deemed to be included in their tendered cost: -
- (i) Cutting and making good all damages caused during installation and restoring the same to their original finish.
 - (ii) Sealing of all floor openings provided by him for pipes and cables, from fire safety point of view, after laying of the same.
 - (iii) Painting at site of all exposed metal surfaces of the installation other than pre-painted items like fittings, fans, switchgear/distribution gear items, cubicle switchboard etc. Damages to finished surfaces of these items while handling and erection, shall however be rectified to the satisfaction of the Engineer-in-Charge.
 - (iv) Testing and commissioning of completed installation.

- (v) Storage space for all equipments, components and materials for the work

7.0 **Storage and Custody of Materials:**

The contractor has to make his own arrangement for the storage of the material at site & necessary watch and ward of the electrical installation during the execution of work till the same is handed over to the department. No extra payment will be made on this account. The storage space shall however be arranged by the department at site, if available.

The main contractor shall arrange for proper storage of the electrical fans and fittings at site and that double lock system shall be arranged for the fans and fittings after receipt at site until the time they are taken for installation. The contractor shall however be responsible for proper storage and safe custody of the same till their installation and handing over to the department.

8.0 **Electric Power Supply and Water Supply:**

Power and water supply will be arranged by the contractor at the site for installation and testing purpose.

Contractor will take due care to ensure safety of electrical installation during execution of work.

9.0 **Tools for handling and Erecting:**

All tools and tackles required for handling of equipments and materials at site of work as well as for their assembly and erection and also necessary test instruments shall be the responsibility of the contractor.

10.0 **Payment Terms:**

~~Payment shall be made on the basis of running account bill as per progress of execution of work. Stages of payment shall be as per following on prorata basis:-~~

- | | |
|--|----------------|
| (a) Against supply of material received at site in good condition | 80% |
| (b) On completion of pro rata installation | 10% |
| (c) On commissioning and completion of work | 5% |
| (d) After handing over | 5% |

First and final bill shall be allowed to the agency after completion of work.

11.0 **Co-ordination with other agencies:**

The contractor shall co-ordinate with all other agencies involved in the building work so that the building work is not hampered due to delay in his work. Recessed conduit and other works, which directly affect the progress of building work, should be given priority.

11.1. **Care of buildings:**

Care shall be taken by the contractor to avoid damage to the building during execution of his part of the work. He shall be responsible for repairing all damages and restoring the same to their original finish at his cost. He shall also remove, at his costs, all unwanted and waste materials arising out of his work, from the site.

12.0 **Structural Alterations to Buildings:**

- (i) No structural member in the building shall be damaged/altered, without prior approval from the competent authority through the Engineer-in-charge.
- (ii) Structural provisions like openings, cutouts, if any, provided by the department for the work, shall be used. Where these required modifications or fresh provisions are required to be made, such contingent works shall be carried out by the contract at his cost.
- (iii) All such openings in floors provided by the department shall be closed by the contractor after installing the cables/conduits/rising mains etc. as the case may be, by any suitable means as approved by the Engineer-in-charge without any extra payment.
- (iv) All chases required in connection with the electrical works shall be provided and filled by the contractor at his own cost to the original architectural finish of the buildings.

13.0 Addition to an installation:

Any addition, temporary or permanent, to the existing electrical installation shall not be made without a properly worked out scheme/design by a qualified Electrical Engineer to ensure that such addition does not lead to overloading, safety violation of the existing system.

14.0 Drawings:

- i) After award of the work, the firm will be required to submit the drawings for the proposed work including layout plan, conduit routes etc. Work will be carried out as per the approved drawings
- ii) The work shall be carried out in accordance with the drawings and the tender documents and also in accordance with modification thereto from time to time as approved by the Engineer-in-charge.
- iii) All wiring diagrams shall be deemed to be 'Drawings' within the meaning of the term as used in Clause 11 of the conditions of contract (PWD 7). They shall indicate the main switch board, the distribution boards (with circuit numbers controlled by them), the runs of various mains and sub mains and the position of all points with their controls.
- iv) All circuits shall be indicated and numbered in the wiring diagram and the points shall be given the same number as the circuit to which they are electrically connected.

15.0 Conformity to IE act, IE Rules, and standards:

- 15.1. All electrical works shall be carried out in accordance with the provisions of Indian Electricity Act, 1910 and Indian Electricity Rules, 1956 amended up to date (Date of call of tender unless specified otherwise). List of rules of particular importance to electrical installations under these General Specifications is given in Appendix C for reference.

16.0 General requirements of components:

- 16.1. **Quality of material:** All materials and equipments supplied by the contractor shall be new. They shall be of such design, size and materials as to satisfactorily function under the rated conditions of operation and to withstand the environmental conditions at site.

17.0 Inspection of materials and equipments:

- 17.1. Materials and equipments to be used in the work shall be inspected by the departmental officers. Such inspection will be of following categories:
- (i) Inspection of materials / equipments may be witnessed at the Manufacturer's premises in accordance with relevant BIS /Agreement Inspection Procedure.
 - (ii) To receive materials at site with Manufacturer's Test Certificate(s)
 - (iii) To inspect materials at the authorized dealer's go downs to ensure delivery of genuine materials at site.
 - (iv) To receive materials after physical inspection at site.
- 17.2. Adequate care to ensure that only tested and genuine materials of proper quality are used in work shall be ensured by firm. The firm shall ensure that:
- (i) Material will be ordered & delivered at site only with the prior approval of the department to ensure timely delivery.
 - (ii) As and when the order is placed for the material, rising main, other main items etc., its copy shall be endorsed to the CPWD Engineer-in-charge.
 - (iii) The firm will be required to procure material directly from the manufacturer/ authorized dealers to ensure genuineness & quality and as per the approved makes only. Proof in this regard shall be submitted by the contractor if required by the department.
 - (iv) Inspection at factory or at go down of the manufacturer, as required, shall be arranged by the firm for a mutually agreed date.
 - (v) Delivery of material shall be taken up only with the consent of department, after clearance of the material.
 - (vi) Department shall reserve the right to waive inspection in lieu of suitable test certificate, at its discretion.
- 17.3. Similarly, for fabricated equipments, the contractor will first submit dimensional detailed drawings for approval before fabrication is taken up in the factory. Suitable stage inspection at factory also will be made to ensure proper use of materials, workmanship and quality control.
- 17.4. Inspection of material shall be carried out as per CPWD Quality Assurance Policy & Checklist for E&M Services issued vide OM No. 51(4)/CE(E)/CSQ/2016/293 (hindi) dated 31/03/2016.
- 18.0 Ratings of components:**
- 18.1. All components in a wiring installation shall be of appropriate ratings of voltage, current and frequency, as required at the respective sections of the electrical installations in which they are used.
- 18.2. All conductors, switches and accessories shall be of such size as to be capable of carrying the maximum current, which will normally flow through them, without their respective ratings being exceeded.

19.0 Conformity to standards:

- 19.1. All components shall conform to relevant Indian Standard Specifications wherever existing. Materials with ISI certification mark shall be preferred.
- 19.2. Relevant Indian Standards including amendments or revisions thereof up to the date of tender acceptance shall be applicable in the respective contracts for respective items, firm to ensure its compliance.

20.0 Interchangeability:

Similar parts of all switches, lamp holders, distribution fuse boards, Switch gears, ceiling roses, brackets, pendants, fans and all other fittings of the same type shall be interchangeable in each installation.

21.0 Workmanship:

- 21.1. Good workmanship is an essential requirement to be complied with. The entire work of manufacture/fabrication, assembly and installation shall conform to sound engineering practice.
- 21.2. Proper supervision/skilled workmen: The contractor shall be a licensed electrical contractor of appropriate class suitable for execution of the electrical work. He shall engage suitably skilled/licensed workmen of various categories for execution of work supervised by supervisors / Engineer of appropriate qualification and experience to ensure proper execution of work. They will carry out instruction of Engineer-in-charge and other senior officers of the Department during the progress of work.
- 21.3. Use of quality materials: Only quality materials of reputed make as specified in the tender will be used in work.
- 21.4. Fabrication in reputed workshop: Switch boards and LT panels shall be fabricated in a factory/workshop having modern facilities like quality fabrication, seven tank process, powder/epoxy paint plant, proper testing facilities, manned by qualified technical personnel. These shall be as per make / item approved.

22.0 Testing:

All testes prescribed in this General Specification, to be done before, during and after installation, shall be carried out, and the test results shall be submitted to the Engineer-in-charge in prescribed Performa, forming part of the Completion Certificate.

23.0 Commissioning on completion:

After the work is completed, it shall be ensured that the installation is tested and commissioned.

24.0 Completion plan and completion certificate:

- 24.1. For all works completion certificate after completion of work as given in Appendix –E of CPWD Specification shall be submitted to the Engineer-in-charge.
- 24.2. Completion plan drawing with all installation marking – three copies set (floor wise).

25. INTERPRETING SPECIFICATIONS

In interpreting the specifications, the following order of decreasing importance shall be followed in case of contradictions:

- (a) Schedule of quantities
- (b) Technical specifications
- (c) Drawing (If any)
- (d) General Specifications
- (e) Relevant BIS or other international code in case BIS code is not available.

26. Dismantled material:-

- (i) Received from work shall be retained by the contractor and recovery shall be made from running bill as per schedule of Quantity
- (ii) Not covered under above shall be returned to the department and deposited to JE(E) store.

ASSISTANT ENGINEER (E)- AGRA
C.P.W.D., SANJAY PLACE, AGRA (UP)

TECHNICAL SPECIFICATIONS FOR IEI WORK

1.0 GENERAL

SCOPE OF WORK:

The specifications given below pertain to the internal electrical installation work and CPWD Specifications are to be followed.

POINT WIRING:

- 2.1 The wires used for the point wiring and power wiring shall be of 650 / 1100 Volts grade FRLS PVC insulated multi stranded copper conductor single core cables as per IS 694.
- 2.2 All mounting boxes for modular plate type accessories shall be of metallic construction and of the same make as that of the modular plate type switches and accessories. Boxes shall be 60 mm deep, minimum 1.2 mm thick GI sheet, having earthing studs, neutral looping connector. All the connections / termination of wire/ cable shall be done either by using suitable thimbles or by soldering the multistranded wires. Cover plate of all the modular boxes shall be of metallic construction.

3.1 COPPER AND ALUMINIUM CABLES

- 3.1.1. This specification covers the supply, installation, testing and commissioning of 1100 V grade cables.
- 3.1.2 The design, manufacture and performance of the cables should conform to the relevant IS.

4.0 MOULDED CASE CIRCUIT BREAKERS

- 4.1 The MCCBs shall comprise single units of triple pole/four pole construction as specified, shall be rated for 415 V AC.
- 4.2 All live parts shall be totally enclosed and shrouded with a heat resistant moulded insulating material housing. Operating mechanism shall be quick make, quick break and trip free type.
- 4.3 The MCCB shall be provided with the following features in microprocessor release:
 - a) Inverse-time-current tripping characteristics under sustained overload.
 - b) Instantaneous tripping on short circuit
- 4.4 MCCBs shall be of current limiting type.
- 4.5 The rated service breaking capacity (Ics) shall not be less than the ultimate short circuit breaking capacity (Icu = Icu)
- 4.6 Variable Thermal setting shall be provided in all MCCB s with thermal magnetic release.
- 4.7 All circuit breaker upto 250 amps rating shall be provided with thermal magnetic release and circuit breakers above 250 amps rating shall be provided with Microprocessor based release unless otherwise specified.

5.0 Additional Conditions:-

- 5.1 All the LED bulbs/LED fittings shall be guaranteed for a period of 5 years.

- 5.2 50% of the performance guarantee shall be refunded to the contractor soon after the completion of the work and recording of the completion certificate.
- 5.3 50% of the performance guarantee shall be retained as security deposit.
- 5.4 50% of the performance guarantee retained as security deposit plus 2.5% security deposit already deducted from running bills (total 2.5+2.5+5%) shall be refunded year wise proportionately.
- 5.5 The contractor shall submit the relevant test certificates at the time of supply of equipment/Material.
- 5.6 The material should be in new conditions and not older than 6 months.

ASSISTANT ENGINEER (E)- AGRA
C.P.W.D., SANJAY PLACE, AGRA (UP)

Terms and conditions for Electrical works

- 1 The work shall be carried out strictly in accordance with CPWD General Specifications for Internal electrical work – 2023 (Internal) & 2023 (External) (Part- 1 to Part- VIII) as amended upto date and in accordance with the Indian electricity Rules 1956 and Indian Electricity act 1910 as amended upto date and as per instruction of the Engineer-in-charge.
- 2 All damages done to the building during execution of Electrical work shall be the responsibility of the contractor and the same will be made good immediately at his own cost to the satisfaction of the Engineer-in-Charge. Any expenditure incurred by the department in this condition shall be recovered from the contractor and decision of the Engineer-in-Charge about recovery shall be final.
- 3 All the hardware items such as screws, ‘thimbles’, G.I. wires etc which are essentially required for completing an item as per specifications will be deemed to be included in the item even when the same have not been specifically mentioned. All hardware materials such as nuts/bolts/screws/washers etc., to be used in the work shall be zinc/cadmium plated iron.
- 4 The contractor shall employ licensed skilled wireman for electrical work as per rules and will be responsible for all safety measures including precaution for his workers. The contractor shall be responsible for any misshapen including watch and ward of all services as described in the scope of work during the period or the extended period of contact.
- 5 The contractor will have to arrange all types of tools and plants including ladders for day-to-day maintenance. The T & P required for all types of testing will also have to be arranged by the contractor and nothing extra will be paid on accounts of the same. The following T & P shall be kept at site of work failing which penal recovery @ 100/- per day shall be made from bulls due to the contractor:-

(a) Earth tester	- 1 No.
(b) Meggar 500 V	- 1 No.
(c) Aluminium ladders	- As per requirement
(d) Multi meter	- 1 No.
(e) Drill Machine	- 1 No.
(f) Crimping tool	- 1 No.
- 6 The contractor will arrange consumable materials such as old Dhoti, Cotton Waste, broom, floor Duster, Pochha, Surf, Vim, colin, and Detergents etc. within quoted rates.
- 7 The contractor will be responsible for watch and ward of the electrical installations which is to be maintained by the contractor. The contractor will take over the inventories of all the installations in the building before the commencement of the job and will hand over accordingly after the expiry of the contract. Missing items if any will have to be restored by the contractor within quoted rates.

- 8 The work shall be carried out in engineering like manner. The bad workmanship will not be accepted and defects shall be rectified at contractor's cost of the satisfaction of the Engineer-in-charge. The program of electrical works is to be coordinated in accordance with the building work and no claim for idle labour will stipulated in the tender, electrical work shall have to be completed along with completion of civil work, if any.
- 9 All the debris of the electrical works should be removed and the site should be cleared by the contractor immediately after the accruing of debris. Similarly, any rejected material should be immediately cleared off from the site by the contractor.
- 10 Watch and ward of the material equipment shall be the responsibility of the contractor till handing over of installation to the department.
- 11 The contractor or his representative is bound to sign the site order book as and when required by the Engineer-in-charge and to comply with the remarks therein.
- 12 The entire installation shall be at the risk and responsibility of the contractor until these are tested and handed over to the department. However, if there is any delay in construction from the department side, the installation may be taken over in parts, but the decision on the same shall rest with Engineer-in-charge which shall be a binding on the contractor.
- 13 Prices : The prices quoted by the firm shall be inclusive of all taxes and duties. No concessional/exemption certificate will be issued. No Central/State Sales Tax/Contract Tax/Excise Duty etc shall be separately paid by the department. No. Form-D, 31/32 (Road Permit) shall be issued by the department. The road permit shall be arranged by the tenderer at his own. Deduction of Income Tax & works Contract Tax at source shall be made while releasing payment through running/final bills as applicable. A certificate specifying the rate and amount of deduction shall however be issued.
- 14 Quantities indicated in Schedule of work are only tentative, contractor shall consult AE (E) -in-charge before procurement. Payment shall be made only for the quantities actually executed and measured.
- 15 Time period : Contractor has to plan his activities, so that electrical work is to be carried out in close co-ordination with CIVIL work, if any and in no case CIVIL work be delayed because of delay in electrical work and the work has to be completed accordingly.
- 16 (a) Material to be used in the work shall be ISI marked as applicable. The material to be used in the work shall be got approved from the Engineer-in-Charge before its use at site. The Engineer-in-charge shall reserve the right to instruct the contractor to remove the material which, in his opinion, is not as per specifications.
(b) Contractor shall preserve the copies of invoices, test certificates, gate passes etc. to prove the Genuineness of material / purchases. The same must be produced to the engineer-

in- charges on demand. The responsibility of procurement of genuine material of specialized makes shall rest with the contractor.

~~17 Contractor is advised to visit site before quoting rates for determining site conditions. No claim or argument shall be entertained in this regard at later stage.~~

~~18 No drawing will be accepted through email. Hard copy of drawings duly signed by Contractor's Engineer will only be approved, if applicable.~~

~~19 Contractor will give warrantee certificates to the departments.~~

20 Payment shall be released only after submission of PAN No., Bank A/c details with IFSC code etc and Valid GST No. of the state where work is to be executed. If payment is delayed due to non- submission of PAN No., Bank A/c details with IFSC code etc and Valid GST No. then, responsibility for the same will lie on the part of the contractor and no claim / interest etc. will be paid by the department on this account.

~~21 The Contractor shall pay the latest applicable minimum wages to the deputed staff as notified by the Chief labour Commissioner (Central).~~

~~22 The contractor will provide EPF and ESI Registration no. of his firm & also EPF and ESI Registration No. of their staff.~~

23 The department reserves the right to terminate the contract, any time without assigning any reason and no claim of any kind shall be entertain on this account.

24 The department shall not be responsible for accident or labour claim during the course of work. The contractor shall bear all the claims on this account as per relevant clauses of the contract.

25 Any damage to the equipment due to the negligence of the contractor, the cost of repair/rectification shall be recovered from the contractor's due payments and the decision of the Engineer-in-charge shall be final and binding on the contractor in this regard.

26 The temporary illumination shall be done as per instruction of Engineer-in-Charge (Design, Color of lights tricolor pattern shall be made in such a way so that no complaint is received from any activist or group. If any case is noticed no payment shall be made.)

ASSISTANT ENGINEER (E)- AGRA
C.P.W.D., SANJAY PLACE, AGRA (UP)

Schedule of quantity

Name of work:- Day to day maintenance and repair of EI and fans at Income Tax Office Building, Sanjay Place, Agra. (SH: Temporary Illumination of ITO Building, Agra on the occasion of Independence day during 14/08/2026 to 16/08/2026 i.e 03 Night).

S. No.	Description of Item	Qtr.	RATE	UNIT	AMT
1	Hire charges for LED ladi/ rice light of 10 mtr length each including illumination by making connection using proper cabling, operation and maintenance of light by adequate wireman and helper at site including necessary ON/OFF switch etc complete as required for Independence day during the night of 14/08/2026 to 16/08/2026 i.e 03 Night (To be installed at terrace of building making tiranga effect on elevation)	1450	71.00	Each	1,02,950/-
2	Hire charges for 3x54 watts LED multicolour luminaries complete with connections cord, dimmer mixture for proper illumination as required complete with necessary sub- main wiring with PVC insulated aluminum conductor cable of suitable sizes and necessary control switchgear with suitable stand for illumination, operation and maintenance of light by adequate wireman and helper at site including necessary ON/OFF switch etc complete as required for making tiranga effect on Independence day during the night of 14/08/2026 to 16/08/2026 i.e 03 Night	40	1005	Each	40,200/-
3	Hire charges for providing LED flood light luminaries with 50 watt system wattage warm white with suitable reflector and standing/ mounting arrangements complete with necessary sub- main wiring with PVC insulated Aluminum conductor cable of suitable sizes and necessary control switchgear with suitable stand for illumination, operation and maintenance of light by adequate wireman and helper at site including necessary ON/OFF switch etc complete as required for making tiranga effect on Independence day during the night of 14/08/2026 to 16/08/2026 i.e 03 Night	15	382	Each	5,730/-
Total					1,48,880.00

NOTE:- Intending bidders are advised to visit site and read conditions of NIT and submit bid accordingly.

ASSISTANT ENGINEER (E)- AGRA
C.P.W.D., SANJAY PLACE, AGRA (UP)

PRICE BID TEMPLATE

Central Public Work Department					
NIT NO. 30/NIT/EE(E)-Agra/AE(E)-Agra/2026-27					
Name of Work:		Day to day maintenance and repair of EI and fans at Income Tax Office Building, Sanjay Place, Agra. (SH: Temporary Illumination of ITO Building, Agra on the occasion of Independence day during 14/08/2026 to 16/08/2026 i.e 03 Night).			
Estimated Cost put to tender (Rs.)		₹		1,48,880/-	
Performa for quoting the rates					
Name of Contractor:-					
S. No.	Name of Component	Estimated cost	Percentage above or below the estimated cost	%age in figures	Total Cost
1.	Electrical Work	₹ 1,48,880/-			

1. Only one of the options is to be filled. More than one option shall be rejected.
2. Rate filled in any form shall be considered only in %age.
3. Rate filled at any other place in the document shall not be considered.

ASSISTANT ENGINEER (E)- AGRA
C.P.W.D., SANJAY PLACE, AGRA (UP)