GOVERNMENT OF INDIA
CENTRAL PUBLIC WORKS DEPARTMENT
O/o. The Executive Engineer(E),Trichy
Central P.W.D., NIT Campus,
Thuvakkudi, Trichy – 15.

NOTICE INVITING e-Tender (Recall)

NIT No.*16/EE (E & M)/ TRICHY/CPWD/2026-27 (Recall 2)*

INDEX PAGE

Name of Work:	**Annual Running maintenance of internal electrical installations, fans & fittings street lightings and pump sets including operation of pump sets for the year 2026-2027 in the following office and quarters. i)Central Excise office and Residential Quarters at Thanjavur , ii)Customs office and Quarters at Nagapattinam, iii)Customs office and Residential Quarters at Thopputhurai and Kodiayakkarai, Customs office at Point Calimare, Customs office and residential Quarters at Muthupet.**	
Sl.No.	***Description***	***Page***
	PART-A	
1	*Index page*	*1-2*
2	*Press Notice*	*3*
3	*Information and instructions for contractors for e-tendering*	*4-7*
4	*C.P.W.D – 6 for e-Tendering*	*8-15*
5	*CPWD – 7*	*16-17*
6	*Acceptance*	*18*
7	*Performa of Schedules*	*19-25*
8	*Guarantee bonds:*	
	(a) Bank Guarantee Bond	*26-28*
9	*SPECIAL CONDITIONS*	*29-30*
10	*MEMORANDUM OF UNDERSTANDING [M.O.U]*	*31-32*
11	*WILLINGNESS CERTIFICATE*	*33*
	PART –B	*34*
12	*ADDITIONAL CONDITIONS AND SPECIFICATIONS*	*35-40*

13	*List of preferred makes of internal electrical installations*	*41*
	Part –C	*43*
14	*Schedule of Quantity*	*44-45*
15	*General Abstract*	*46*

NIT document containing pages 1 to 46 (Pages Forty-six) is approved.

Executive Engineer (E &M)
CPWD, NIT Campus, Trichy

Press Notice

CENTRAL PUBLIC WORKS DEPARTMENT

Notice Inviting E-Tender

The Executive Engineer (E & M), ***Trichy, C.P.W.D., Trichy*** *on behalf of President of India invites online percentage rate tender from approved and eligible contractors* **of CPWD registered contractors** *of building category for the following work(s):*

*NIT No.***16/EE (E & M)/ TRICHY/CPWD/2026-27 (Recall 2)**

Name of work: **-Annual Running maintenance of internal electrical installations, fans & fittings street lightings and pump sets including operation of pump sets for the year 2026-2027 in the following office and quarters. i)Central Excise office and Residential Quarters at Thanjavur , ii)Customs office and Quarters at Nagapattinam, iii)Customs office and Residential Quarters at Thopputhurai and Kodiayakkarai, Customs office at Point Calimare, Customs office and residential Quarters at Muthupet.**

*Estimated Cost:***Rs. 8,13,214.00**

Earnest Money: ***Rs.16,265.00***

Period of Completion: ***12 Months***

Last date & time of submission of bid through e- tendering is ***Up to 3.00 pm on 06.11.2026***

Subsequent Corrigendum (if any) shall be available on website only. No Press Notice shall be issued for any corrigendum.

The bid forms and other details can be obtained from the website www.tenderwizard.com / CPWD or https://etender.cpwd.gov.in. **The press notice** is also available on www.eprocure.gov.in

Not to be published below this line.

****** To be filled in by the Executive Engineer******

Executive Engineer (E & M)
CPWD, NIT Campus, Trichy

Addition: NIL **Correction: NIL** **Overwriting: NIL** **Deletion: NIL**

INFORMATION AND INSTRUCTIONS FOR CONTRACTORS FOR

e-TENDERING FORMING PART OF NIT AND TO BE POSTED ON WEBSITE

The Executive Engineer (E & M), ***Trichy, C.P.W.D., Trichy*** *on behalf of President of India invites online percentage rate tender from approved and eligible contractors of* ***building category of CPWD*** *for the following work(s):*

S. No.	*NIT NO.*	*Name of work and location*	*Estimated cost put to tender*	*Earnest Money*	*Stipulated Period of Completion of work (in*	*Last date of online submission of tender and*	*Time & date of opening of tender*
1	**16/EE (E & M)/ TRICHY/CPWD/2026-27 (Recall 2)**	**Annual Running maintenance of internal electrical installations, fans & fittings street lightings and pump sets including operation of pump sets for the year 2026-2027 in the following office and quarters. i)Central Excise office and Residential Quarters at Thanjavur , ii)Customs office and Quarters at Nagapattinam, iii)Customs office and Residential Quarters at Thopputhurai and Kodiayakkarai, Customs office at Point Calimare, Customs office and residential Quarters at Muthupet.**	***Rs. 8,13,214.00***	***Rs.16,265.00***	***12 months***	***3.00 pm on 06.11.2026***	***3.30 PM on 06.11.2026***

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

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

1. The intending tenderer must read the terms and conditions of CPWD-6 carefully. He should only submit his tender if he considers himself eligible and he is in possession of all the documents required.

2. Information and Instructions for tenderer posted on website shall form part of tender document.
3. The tender 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 www.tenderwizard.com/CPWD or www.cpwd.gov.in or www.eprocure.gov.in free of cost.
4. Those contractors not registered on the website mentioned above, are required to get registered beforehand. If needed, they can be imparted training on online tendering process as per details available on the website.
5. The intending tenderer must have valid class-III digital signature to submit the tender.
6. On opening date, the contractor can login and see the tender opening process. After opening of tenders, he will receive the competitor tender sheets.
7. Contractor can upload documents in the form of JPG format and PDF format.
8. Contractor must ensure to quote rate in the prescribed column (5) meant for quoting rate in figures appears in pink 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 tenderer, 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.
9. SC/ST contractors enlisted under class V category are exempted from processing fee payable to ITI.
10. Integrity pact of the tender document shall be signed between Engineer-in-Charge and the successful bidder after acceptance of the tender.
11. **All composite category contractors are renamed as building category contractors with no change in their class as per new rules for enlistment of contractors in CPWD, 2021.**

List of Mandatory Documents to be scanned and uploaded on due date and time mentioned above:

1. **Valid Enlistment Order** of the Contractor.
2. Treasury Challan / Demand Draft / Pay order or Banker`s Cheque / Deposit at Call Receipt / Bank Guarantee / Fixed Deposit Receipt of any Scheduled Bank against EMD.
3. Copy of receipt for deposition of original EMD issued from Division office of any Executive Engineer/Assistant Engineer/AAO, CPWD.
4. 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.
   "lf 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 a/c of the work executed and/or for any action taken by CPWD or GST department in this regard."
5. Copy of Registration for EPFO and ESI
6. Valid electrical license if already obtained by the bidder.
   If the bidder has not obtained valid electrical license as applicable, then he shall scan and upload following under taking along with bid documents "If the work is awarded to me, I/We shall obtain valid electrical license as applicable from the competent authority or I/We will associate the CPWD agency of appropriate class who is having valid electrical license with in 7days of receipt of letter of commencement , failing which I/we shall be responsible for any action taken by CPWD in this regard."
7. Valid ERP Training certificate.
8. Any other document as specified in this bid.

Executive Engineer (E & M)
CPWD, NIT Campus, Trichy

GOVERNMENT OFINDIA

CENTRAL PUBLIC WORKSDEPARTMENT

No. 69(1)/EE(E & M)/ Trichy/2026-2027/658 Date: 29.10.2026

NIT No :16/EE (E & M)/ TRICHY/CPWD/2026-27 (Recall 2)

Name of Work :Annual Running maintenance of internal electrical installations, fans & fittings street lightings and pump sets including operation of pump sets for the year 2026-2027 in the following office and quarters. i)Central Excise office and Residential Quarters at Thanjavur , ii)Customs office and Quarters at Nagapattinam, iii)Customs office and Residential Quarters at Thopputhurai and Kodiayakkarai, Customs office at Point Calimare, Customs office and residential Quarters at Muthupet.

Copy forwarded for information and put to Notice Board for wide publication to :-

1. The Superintending Engineer (Trichy), CPWD, Trichy .
2. The Executive Engineer (Trichy-I), CPWD, Trichy
3. The Executive Engineer (Trichy-II), CPWD, Trichy
4. All Assistant Engineer (Elect.), Under Trichy, CPWD, Trichy for information.
5. Assistant Accounts Officer, O/o EE (Trichy-1), CPWD, Trichy.
6. The Divisional Cashier, O/o EE (Trichy-1), CPWD, Trichy.
7. Notice Board (Through Head Clerk)

Encl : CPWD-6

Executive Engineer (E & M)
CPWD, NIT Campus, Trichy

Addition: NIL **Correction: NIL** **Overwriting: NIL** **Deletion: NIL**

CPWD-6 FOR e-Tendering

1. *Percentage rate 'e' bids are invited on behalf of President of India from the eligible firms / contractors in* ***single bid system*** *for the following work***Annual Running maintenance of internal electrical installations, fans & fittings street lightings and pump sets including operation of pump sets for the year 2026-2027 in the following office and quarters. i)Central Excise office and Residential Quarters at Thanjavur , ii)Customs office and Quarters at Nagapattinam, iii)Customs office and Residential Quarters at Thopputhurai and Kodiayakkarai, Customs office at Point Calimare, Customs office and residential Quarters at Muthupet.**

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

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

   1.1 *The work is estimated to cost* ***Rs. 8,13,214.00****This estimate, however, is given merely as a rough guide.*

2. *Agreement shall be drawn with the successful tenderers on prescribed Form No. CPWD 7 (or other Standard Form as mentioned) which is available as a Govt. of India Publication and also available on website www.cpwd.gov.in. Tenderers 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* ***12 Months*** *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. *(i) The site for the work is available.**

   OR

   ~~*The site for the work shall be made available in parts as mentioned in Schedule 'F'.**~~

5. *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.tenderwizard.com/CPWD or www.cpwd.gov.in free of cost.*

6. *After submission of the bid the contractor can re-submit the revised tender any number of times but before last time and date of submission of tender as notified.*

7. *While submitting the revised bid, the 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 tender as notified.*

8. Earnest Money in the form of Insurance Surety Bonds, Account Payee Demand Draft, Fixed Deposit Receipt, Banker's Cheque or Bank Guarantee including e- Bank Guarantee (for balance amount as prescribed) from any of the Commercial Banks (**drawn in favour of "The Executive Engineer, Trichy Central Division, C.P.W.D., Trichy**.") shall be scanned and uploaded on 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.

9A **The contractors registered prior to 01.04.2015 on e-tendering portal of CPWD shall have to deposit tender processing fee at existing rates, or they have option to switch over to the new registration system without tender processing fee any time.**

The bid submitted shall be opened at ***3.30 PM on 06.11.2026***

9. The tender submitted shall become invalid and e-Tender processing fee shall not be refunded if:

(i) The tenderer is found ineligible.

(ii) The tenderer does not upload scanned copies of all the documents stipulated in the tender document.

(iii) *If any discrepancy is noticed between the documents as uploaded at the time of submission of tender and hard copies as submitted* ***physically by the lowest tenderer*** *in the office of tender 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.***

10. The contractor whose bid is accepted will be required to furnish a performance guarantee at specified percentage (5%) 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.

11. The description of the work is as follows: **Annual Running maintenance of internal electrical installations, fans & fittings street lightings and pump sets including operation of pump sets for the year 2026-2027 in the following office and quarters. i)Central Excise office and Residential Quarters at Thanjavur , ii)Customs office and Quarters at Nagapattinam, iii)Customs office and Residential Quarters at Thopputhurai and Kodiayakkarai, Customs office at Point Calimare, Customs office and residential Quarters at Muthupet.**

Intending Tenderers are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their tenders 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 tender. A tenderer 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 tenderers 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 tender by a tenderer 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.

12. *The competent authority on behalf of the President of India does not bind itself to accept the lowest or any other tender and reserves to itself the authority to reject any or all the tenders received without the assignment of any reason. All tenders in which any of the prescribed condition is not fulfilled or any condition including that of conditional rebate is put forth by the tenderers shall be summarily rejected.*

13. *Canvassing whether directly or indirectly, in connection with tenders is strictly prohibited and the tenders submitted by the contractors who resort to canvassing will be liable for rejection.*

14. *The competent authority on behalf of President of India reserves to himself the right of accepting the whole or any part of the tender and the tenderers shall be bound to perform the same at the rate quoted.*

15. *The contractor shall not be permitted to tender 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.*

16. *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 tender or engagement in the contractor's service.*

17. The tender for the works shall remain open for acceptance for a period of **30 (thirty) days** from the date of opening of tenders. If any tenderer withdraws his tender before the said period or issue of letter of acceptance, whichever is earlier, or makes any modifications in the terms and conditions of the tender which are not acceptable to the department, then the Government shall, without prejudice to any other right or remedy, be at liberty to forfeit 50% of the said earnest money as aforesaid. Further the tenderers shall not be allowed to participate in the retendering process of the work.

18. *This Notice Inviting Tender shall form a part of the contract document. The successful tenderers/contractor, on acceptance of his tender 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 part of the tender as uploaded at the time of invitation of tender*

and the rates quoted online at the time of submission of tender and acceptance thereof together with any correspondence leading thereto.

b) Standard C.P.W.D. Form 7 or other Standard C.P.W.D. Form as applicable.

19. ***For composite bids***

19.1.1 The Executive Engineer in charge of the major component will call tenders for the building work. The cost of the tender document and Earnest Money will be fixed with respect to the combined estimated cost put to tender for the building tender.

19.1.2 The tender document will include following three components:

Part A:-

CPWD-6, CPWD-7 including schedule A to F for the major component of the work, Standard General Conditions of Contract for CPWD 2020 (for construction works) as amended/modified up to last date of submission of tender including extension, if any.

Part B:-

General/specific conditions, specifications and schedule of quantities applicable to major component of the work.

Part C:-

Schedule of Quantity for Electrical work

19.1.3 The tenderers must associate himself with agencies as per NIT conditions.

19.1.4 The eligible tenderers shall quote rates for all items of major component as well as for all items of minor components of work.

19.1.5 After acceptance of the tender by competent authority, the EE in charge of major component of the work shall issue letter of award on behalf of the President of India. After the work is awarded, the main contractor will have to enter into one agreement with EE in charge of major components and has also to sign two or more copies of agreement depending upon number of EE's/DDH in charge of minor components. One such signed set of agreement shall be handed over to EE/DDH in charge of minor component(s). EE of major component will operate part A and part B of the agreement. EE/DDH in charge of minor component(s) shall operate Part C along with Part A of the agreement.

19.1.6 Entire work under the scope of building tender including major and all minor components shall be executed under one agreement.

19.1.7 Security Deposit will be worked out separately for each component corresponding to the estimated cost of the respective component of works.

19.1.8 The main contractor has to associate agency(s) for specialize component(s) conforming to eligibility criteria as defined in the tender document and has to submit detail of such agency(s) to Engineer-in-charge of relevant component(s) within prescribed time. Name of

the agency(s) to be associated shall be approved by Engineer-in-charge of relevant component(s).

19.1.9 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 relevant specialized component(s).

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.

19.1.10 The main contractor has to enter into MoU with agencies(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 contractor has to enter into MoU/ agreement with the new contractor associated by him.

19.1.11 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.

19.1.12A. The building work shall be treated as complete when all the components of the work are complete. The completion certificate of the building work shall be recorded by Engineer-in-Charge of major component after record of completion certificate of all other components.

19.1.12B. 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 building contract.

20. GST and all other tax as applicable, IT, Education Cess, ***TN construction worker's welfare Cess*** *etc. shall be payable by the contractor and the Government will not entertain any claim whatsoever in respect of the same.*

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 (Phone no:- +91 85610 75242, e-mail Id:- tcedcpwdelectrical@yahoo.com)/ Assistant Engineer (Phone no:- +91 900331038) 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.

Signature of the Divisional officer

For & on behalf of President of India.

INFORMATION & INSTRUCTIONS FOR TENDER INVITING AUTHORITY FOR e-TENDERING

1. The Executive Engineer / Engineer-In-Charge / Assistant Engineer/DDH of any Divisions/ Projects of CPWD or any other Officer designated by CPWD Directorate from time to time, are authorized to receive EMDs. These authorities should receive the original EMD for their tenders or tenders of any other Division / Projects.

2. 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: Annual Running maintenance of internal electrical installations, fans & fittings street lightings and pump sets including operation of pump sets for the year 2026-2027 in the following office and quarters. i)Central Excise office and Residential Quarters at Thanjavur , ii)Customs office and Quarters at Nagapattinam, iii)Customs office and Residential Quarters at Thopputhurai and Kodiayakkarai, Customs office at Point Calimare, Customs office and residential Quarters at Muthupet.**
2. **NIT No :- 16/EE (E & M)/ TRICHY/CPWD/2026-27 (Recall 2)**
3. **Estimated Cost: *Rs. 8,13,214.00***
4. **Amount of Earnest Money Deposit: - *Rs.16,265.00***
5. **Last date of submission of Bid:*3.00 pm on 06.11.2026***

(*To be filled by Tender inviting authority / NIT approving authority at the time of issue of NIT and uploaded along with NIT).

1. **Name of the Contractor: ……#**
2. **Form of EMD: ……#**
3. **Amount of Earnest Money Deposit: ……#**
4. **Date of submission of EMD: ……#**

Signature, Name and Designation

of EMD receiving Officer along Office Stamp

3. The Authority receiving EMD in original form shall examine the EMD deposited by the bidder and issue a 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 EE / Engineer-In-Charge / DDH.

4. The authority receiving original EMD also intimates tender inviting authority about deposition of EMD by the agency by email / fax / telephonically.

5. 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 (www.tenderwizard.com>tender free view>advance search>awarded tenders) that the particular contractor is not L-1 tenderer and work is awarded.

   The tender inviting authority calls for original EMD of the L-1 tenderer from EMD receiving authority immediately.

CPWD-7

GOVERNMENT OF INDIA

CENTRAL PUBLIC WORKS DEPARTMENT

STATE	*Tamil Nadu*		*CIRCLE*	*SE, Trichy*
BRANCH	*B&R*		*DIVISION*	*Executive Engineer (E) , C.P.W.D., Trichy*

PERCENTAGE RATE TENDER & CONTRACT FOR WORKS

(A) Tender for the work of : **Annual Running maintenance of internal electrical installations, fans & fittings street lightings and pump sets including operation of pump sets for the year 2026-2027 in the following office and quarters. i)Central Excise office and Residential Quarters at Thanjavur , ii)Customs office and Quarters at Nagapattinam, iii)Customs office and Residential Quarters at Thopputhurai and Kodiayakkarai, Customs office at Point Calimare, Customs office and residential Quarters at Muthupet.**

(i) *To be uploaded online by* ***3.00 pm on 06.11.2026***

(ii) *To be opened in presence of tenderers who may be present at* ***3.30 PM on 06.11.2026*** *in the office of the Executive Engineer(E), Trichy, C.P.W.D., Trichy*

TENDER

I/We have read and examined the notice inviting tender, schedule A, 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.

I/We agree to keep the tender open for 30 (thirty) days from the due date of its opening and not to make any modification in its terms and conditions.

A sum of ***Rs.16,265.00****is hereby forwarded in receipt treasury challan /deposit at call receipt of a scheduled bank/fixed deposit receipt of scheduled bank/demand draft of a scheduled bank/bank guarantee issued by a scheduled bank as earnest money. 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 the 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 the performance guarantee absolutely, otherwise the said earnest money shall be retained by him towards security deposit 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. Further, I/We agree that in case of forfeiture of Earnest Money & 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 ` …….. (Rupees …… ……).

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

(a)

(b)

(c)

For & on behalf of President of India

Signature ……..

Dated:

Designation ……..

SCHEDULE 'A'

Schedule of Quantities (as per PWD-3) – Particular Condition and Specification enclosed

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
----------NIL ----------				

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
----------NIL ----------			

SCHEDULE 'D'

Extra schedule for specific requirements / document for the work, if any:	As attached intender form

<u>Name of work:</u>Annual Running maintenance of internal electrical installations, fans & fittings street lightings and pump sets including operation of pump sets for the year 2026-2027 in the following office and quarters. i)Central Excise office and Residential Quarters at Thanjavur , ii)Customs office and Quarters at Nagapattinam, iii)Customs office and Residential Quarters at Thopputhurai and Kodiayakkarai, Customs office at Point Calimare, Customs office and residential Quarters at Muthupet.

SCHEDULE 'E'

Reference to General Conditions of Contract:	**General Conditions of contract for CPWD-2023 for Maintenance works already amended by circular bearing No. DG/CON/Maintenance 2023/09.** **(with all amendments up to last date receipt of tender including extension, if any)**

i. **Estimated cost of work:**	
Electrical Items of Work	***Rs. 8,13,214.00***
ii. **Earnest money:**	***Rs.16,265.00***
iii. **Performance Guarantee:**	5% of the tendered value of the work
iv. Security deposit:	2.5% of the tendered value of the work

GENERAL RULES &DIRECTIONS:

Officer inviting tender:	*Executive Engineer (E & M) (Trichy), CPWD, Trichy.*
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*
~~* To be filled in by Executive Engineer~~	

SCHEDULE 'F'

2(v)	**Engineer-in–Charge**For Electrical Itemsof Work	*Executive Engineer (E)(Trichy), CPWD, Trichy.*
2(vii)	Accepting Authority	*Executive Engineer (E)(Trichy), CPWD, Trichy.*
2(x)	Percentage on cost of materials and labour to cover all overheads and profits	*15%*
2(xi)	**Standard Schedule of Rates:** Electrical Items of Work	DSR (Electrical) 2025 with correction slips up to **last date of submission of tender including extension, if any**.
2(xii)	Department	*Central Public Works Department*
9(ii)	Standard CPWD contract Form:	**General Conditions of contract for CPWD-2023 for Maintenance works already amended by circular bearing No. DG/CON/Maintenance 2023/09.** **(with all amendments up to last date receipt of tender including extension, if any)**
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*
Clause2	Authority for fixing Compensation under Clause 2	*SE Trichy, CPWD or successor thereof*

Clause 5	Number of days from the date of issue of letter of acceptance for reckoning date of start	7 days	
Clause 5	Description of milestone(physical)	Time allowed from date of start	Amount to be withheld for non-achievement of milestone
	As per below table		

Authority to decide:

(i) Extension of time	Executive Engineer (E & M), CPWD, Trichy or his successor thereof
(ii) Rescheduling of milestones	SE CPWD, Trichy or his successor thereof

Clause 6

Clause applicable - (6) - **EMB through CPWD ERP Portal**

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	*4 Lakhs or Part thereof as per direction of Engineer in Charge.*
Clause 7A	Whether Clause 7A shall be applicable	*Yes*
Clause 7B	Whether Clause 7B shall be applicable	*Yes*

Clause 8A	***Authority to decide compensation on account if the contractor fails to submit Completion Plans***	*EE (E) Trichy*
	The amount to be payable by the contractor, if he fails to submit completion plans	*2000/- for Electrical works*

Clause 10A	List of testing equipment's to be provided by the contractor at site lab	**As per direction of Executive Engineer (Elect.)**
Clause 10 B (ii)	Whether clause 10-B (ii) shall be applicable.	*Not applicable*
Clause 10 C	Component of labour expressed as percent of value of work	*Not applicable*
Clause 10 CA		*Not applicable*
Material covered under this clause	Nearest Materials (other than cement, reinforcement bars and the structural steel) for which All India Wholesale Price Index to be followed	Base Price excluding GST of Materials, covered under clause 10 CA
Not applicable		
Clause 10 CC	Clause 10CC to be applicable in contracts with stipulated period of completion exceeding the period shown in next column	*Not applicable*
	Schedule of component of other Material, labour, POL etc. for price escalation.	
	i) Component of E&M construction Material, expressed as percent of total value of component work	*Not applicable*
	ii) Component of Labour, expressed as percent of total value of component work. **NOTE:** Payment under this clause is admissible when contractor submits proof of having paid wages due to	*Not applicable*

	every worker through bank or ECS or online transfer to his bank account.	
	iii) Component of P.O.L, expressed as percent of total value of component work.	*Not applicable*
Clause 11	Specification to be followed for execution of work - For Electrical Items of Work	*As per conditions enclosed.*
All above Specifications shall be applicable with correction slips up to the last date of submission / uploading of bid.		
Clause 12		
12.2	Deviation limit beyond which clause 12.2 & 12.3 shall apply for building work	NA ; All the deviated quantities shall be paid at agreement rates.
12.5	Deviation limit beyond which clause 12.2 & 12.3 shall apply for foundation work	*NIL*
Clause 16	Competent Authority for Deciding reduced rates - For Electrical Items of Work	SE(Trichy), CPWD **Or successor thereof**
Clause 18	List of mandatory machinery, tools& plants to be deployed by the contractor at site	**As directed by EE(E &M)**
Clause 19C	Authority to decide for each default	**Engineer-in-Charge**
Clause 19D	Authority to decide for each default	**Engineer-in-Charge**
Clause 19G	Authority to decide for each default	**Engineer-in-Charge**

Clause 25	
i) Conciliator	SDG, Chennai, CPWD, Chennai or his successor
ii) Arbitrator Appointing Authority	Superintending Engineer, CPWD, Trichy or his successor.
iii) Place of arbitration	Trichy.

Clause 32		Requirement of Technical Representative(s) and Recovery Rate					
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 32 Per person	
						Figures (Rs. Per person)	Words (Rs. Per person)
1.	~~i) Graduate Engineer~~	~~Electrical~~	~~Project manager / Site Engineer~~	~~5 Years~~	~~1~~	~~25,000/- per month per person~~	~~Twenty five Thousand per month per person~~
~~2~~	~~i) Graduate Engineer or Diploma Engineer~~	~~Electrical~~	~~Project Planning / quality/ Site/ Billing Engineer~~	~~2 Years or 5 years respectively~~	~~1~~	~~15,000/- per month per person~~	~~Fifteen Thousand per month per person~~

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 etc on the basis of Delhi Schedule of Rates	*Not applicable*
(ii)		Variations permissible on theoretical quantities:	
	(a)	Cement	*Not applicable*

	(b)	Bitumen for all works	*Not applicable*
	(c)	Steel Reinforcement and structural steel sections for each dia, Mtr, section and category	*Not applicable*
	(d)	All other materials	NIL

RECOVERY RATES FOR QUANTITIES BEYOND PERMISSIBLE VARIATION

S. No	Description of items	Rates in figures and words at which recovery shall be made from the contractor	
		Excess beyond permissible variation	Less use beyond the permissible variation
NIL			

~~* To be filled in by Executive Engineer~~

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 Executive Engineer..... (Name of division).....,CPWD on behalf of the President of India (herein after called "The Government")has invited bids under ..... (NIT number).....dated.....for (name of work)..... The Government has further agreed to accept irrevocable Bank Guarantee for Rs.....(Rupees only) valid up to.(date)*..... as **Earnest Money Deposit** ..... (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 Executive Engineer..... (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 ..... (name of work) ..... The Government has further agreed to accept an irrevocable Bank Guarantee for Rs..... (Rupees ..... only) valid up to.....(date).....AsPerformanceGuarantee/SecurityDeposit/MobilizationAdvancefromthesaidContractorforcomplianceofhisobligationsinaccordancewiththetermsandconditionsoftheagreement.

We,..... (indicatethenameofthebank)(hereinafterreferredtoas"theBank"),hereby undertake to pay to the Government an amount not exceeding Rs. (Rupees.....only)ondemandbytheGovernmentwithin10daysofthedemand.

We,.....(indicate the name of the Bank).....,doherebyundertaketopaytheamountdueandpayableunderthisguaranteewithoutanydemur,merelyonademandfromtheGovernmentstatingthattheamountclaimedisrequiredtomeetthe recoveriesdueorlikelytobe duefromthesaidContractor.AnysuchdemandmadeontheBankshallbeconclusiveasregards theamountdueandpayablebytheBankunderthisGuarantee.However,ourliabilityunderthis guarantee shall be restricted to an amount not exceeding Rs.....(Rupees only

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

contractorinanysuitorproceedingpendingbeforeanyCourtorTribunal,ourliabilityunderthis BankGuaranteebeingabsoluteandunequivocal.ThepaymentsomadebyusunderthisBank GuaranteeshallbeavaliddischargeofourliabilityforpaymentthereunderandtheContractor shall have no claim against us for making such payment.

We, ... (indicate the name of the Bank) .. .., further agree thattheGovernmentshallhavethefullestlibertywithoutourconsentandwithoutaffectinginanymanner ourobligationhereundertovaryanyofthetermsandconditionsofthesaidagreementorto extendtimeofperformancebythesaidContractorfromtimetotimeortopostponeforanytime or from time to time any of the powers exercise able by the Government against the said contractor andtoforbearorenforceanyofthetermsandconditionsrelatingtothesaidagreementandwe shall not be relieved from our liability by reason fan such variation extension being granted To the said Contractor or for any for bearance , act of omission on the part of the Government or Any indulgence by the Government to the said Contractor or by any such matter orthingwhatsoeverwhichunderthelawrelatingtosuretieswould,butforthisprovision,haveeffectofso relieving us.

6. We, ... (indicate the name of the Bank) ....., further agree that the Government atitsoptionshallbeentitledtoenforcethisGuaranteeagainsttheBankprincipal debtor at the first instance without proceeding against the Contractor and notwithstandinganysecurityorotherguaranteetheGovernmentmayhaveinrelationtothe Contractor's liabilities.

7. ThisguaranteewillnotbedischargedduetothechangeintheconstitutionoftheBankorthe 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.....unless extended on demand by the Government.Notwithstandinganythingmentionedabove,ourliabilityagainstthisguaranteeisrestricte d 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

2. Signature .....

Name and address

Authorized signatory Name

Designation Staff code no. Bank seal

Authorized signatory Name

Designation
Staff code no.
Bank seal

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

**In paragraph1, 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.

SPECIAL CONDITIONS

The 1st lowest tenderer have to submit the following documents for association of electrical contractor at least 7 days after depositing performance guarantee.

1. The applicant should submit the willingness from an eligible electrical contractor to get associated with the applicant for execution of the electrical component of works in wholesome manner and as per the conditions set out in the MOU to be entered into, between the one who is awarded the work and the associated eligible electrical contractor.

2. In support of the eligibility conditions of the proposed associated electrical contractor, copy of their registration documents, Electrical Contractor's License, GST Documents duly attested by the applicants (Main Contractor) shall be submitted to the EE(E).Each such electrical contractor will certify that they are not debarred as on the day of application for sale of tender.

3. The main contractor will submit MOU signed on non-judicial paper with eligible registered electrical contractor of CPWD) only. The MOU in the enclosed form shall be signed by both the parties i.e. main contractor as 1st party and associated electrical contractor as 2nd party.

4. In the event of the concerned E&M agency not performing satisfactorily or failure of associate sub-contractor to complete the E&M work, the main contractor on the written direction of the department, shall remove the Associate/sub-contractor deployed on the work and shall submit name of new associate who fulfill the conditions mentioned in NIT to execute the leftover work without any loss of time or variation in cost to the department in this regard. Such associates shall also enter into tripartite Agreement/Contract along with the main tenderer and the departmental officer and shall meet all the guarantee for the equipment's already supplied for which payment has been released by the Deptt. in part. If any equipment supplied for the work, during the currency of the earlier Associate/sub-contractor and paid partly by the Deptt. ,becomes redundant /not in a position to be installed and commissioned and put to beneficial use due to change in agency for execution of E&M work, the main contractor shall be liable for replacement of the equipment(s) at no cost to Department. No change of Electrical Contractor will be allowed without prior approval of the department.

5. Executive Engineer (E) shall be the Engineer-in-charge as far as electrical works are concerned. Separate tender schedule abbreviated CPWD-8 and Special Conditions for Electrical Work are appended with this tender It will be obligatory on the part of the contractor/tenderer to sign the tender documents for all the component parts.

6. The main contractor shall be responsible and liable for proper and complete execution of the Electrical work and ensure coordination and completion of both civil and electrical work.

7. The associate or sub-contractor shall sign a tripartite Agreement/Contract along with the main tenderer and the departmental officer, for technical compliance of specification, guarantee etc.

8. The associate or sub-contractor shall attend the inspection of the work by the Engineer-in-Charge of E&M works as and when required.

MEMORANDUM OF UNDERSTANDING [M.O.U] BETWEEN

(TO BE SUBMITTED BEFORE START OF WORK)

1] M/S [Name of the firm with full address)

Enlistment Status

Valid Up to:

[Henceforth called the main contractor]

And

2] M/S [Name of the firm with full address)

Enlistment Status

Valid Upto:

[Henceforth, called Associated Electrical Contractor or Electrical Contractor]

Name of Work:-Annual Running maintenance of internal electrical installations, fans & fittings street lightings and pump sets including operation of pump sets for the year 2026-2027 in the following office and quarters. i)Central Excise office and Residential Quarters at Thanjavur , ii)Customs office and Quarters at Nagapattinam, iii)Customs office and Residential Quarters at Thopputhurai and Kodiayakkarai, Customs office at Point Calimare, Customs office and residential Quarters at Muthupet.

We state that M.O.U's. between us will be treated as an agreement and has legality as per Indian Contract Act (amended upto date) and the department (CPWD) can enforce all the terms and conditions of the agreement for execution of the above work. Both of us shall be responsible for the execution of work as per the agreement to the extent of the MOU allows.

We have agreed as under:

1- The associated electrical contractor will execute all electrical works in the wholesome manner as per terms and conditions of the agreement. Any type of internal transaction between the electrical contractor and main contractor shall be as per their convenience and mutual understanding without involving the department. Security deposit shall be deducted as per the agreement.

2- The electrical contractor shall be liable for disciplinary action and other legal actions as per the agreement if he fails to discharge obligation as per this agreement besides forfeiture of the security deposit.

3- All the machinery and equipments, tools and tackles required for execution of the electrical works. As per the agreement it shall be the responsibility of the electrical contractor.

4- The site staff required for the electrical work shall be arranged by the electrical contractor as per terms and conditions of the agreement.

SIGNATURE OF MAIN CONTRACTOR

SIGNATURE OF ASSOCIATED
Specialized ELECTRICAL CONTRACTOR

Date

Date

Place

Place

WILLINGNESS CERTIFICATE

(To be submitted before start of work)

Name of Work :Annual Running maintenance of internal electrical installations, fans & fittings street lightings and pump sets including operation of pump sets for the year 2026-2027 in the following office and quarters. i)Central Excise office and Residential Quarters at Thanjavur , ii)Customs office and Quarters at Nagapattinam, iii)Customs office and Residential Quarters at Thopputhurai and Kodiayakkarai, Customs office at Point Calimare, Customs office and residential Quarters at Muthupet.

I hereby give my willingness to work as specialized electrical contractor for the above mentioned work.

I will execute the work as per specifications and conditions for the agreement and as per direction of the Engineer-in-charge. Also I will employee full time technically qualified supervisor for the works. I will attend inspection of officers of the department as and when required.

Date: **Signature of Contractor**

PART-B

SCOPE OF WORK:

It is proposed to carry out the maintenance of all electrical installations, fans & fittings, street lightings and Pump sets including Operation of Pump sets, Substation Equipment and DG sets, Down comer System and Passenger Lifts at the following locations.

i) Central Excise office and Residential Quarters at Thanjavur ,

ii)Customs office and Quarters at Nagapattinam,

iii)Customs office and Residential Quarters at Thopputhurai and Kodiayakkarai, Customs office at Point Calimare, Customs office and residential Quarters at Muthupet.

The one no skilled worker and two nos unskilled workers shall be deployed as a common maintenance team for all the above sites. The contractor shall arrange transportation for the movement of the workers between the sites, as and when required, with no extra payment or claim on this account. The cost of such transportation shall be deemed to be included in the AMC scope and contract price.

ADDITIONAL CONDITIONS AND SPECIFICATIONS

NAME OF WORK:Annual Running maintenance of internal electrical installations, fans & fittings street lightings and pump sets including operation of pump sets for the year 2026-2027 in the following office and quarters. i)Central Excise office and Residential Quarters at Thanjavur , ii)Customs office and Quarters at Nagapattinam, iii)Customs office and Residential Quarters at Thopputhurai and Kodiayakkarai, Customs office at Point Calimare, Customs office and residential Quarters at Muthupet.

1. The contractor shall engage 1 number of skilled worker and 2nos of unskilled workers for the above said work and the above locations for all working days.
2. The Engineer in charge will assign duty timings of the staff in charge or his authorized representative.
3. The contractor shall deploy the 1no **Wireman cum Operator and 2nos unskilled workers** as a common maintenance team for all the above sites and utilize them effectively for day-to-day/preventive maintenance, fuse-off calls, breakdowns and emergency calls as per the duty requirements and directions of the Engineer-in-Charge. **The contractor shall arrange transportation for movement between the sites, with**

no extra claim on this account. This shall be deemed included in the AMC scope and contract price.

4. It is the responsibility of the contractor to keep the installation neat and clean.
5. The Wireman/ operator should have the Valid Wireman License.
6. The work shall be carried out as per direction and to the entire satisfaction of the Engineer-in-charge and as per relevant CPWD General Specifications for Electrical Works and IE Rules 1956 as amended up to date and other relevant act, rules and local byelaws as applicable.
7. The Agency has to depute the person having Certificate issued by the Competent Authority and to carry out the work as per CPWD requirement.
8. The Complaint Register has to be maintained by the Agency for keeping record of day to day maintenance and to submit the present status of installation at the end of the month.
9. The Agencies are requested to visit the site before quoting the rates.
10. The work may be terminated without any notice to the contractor if departmental staff posted in the existing vacancy.
11. The Agency has to provide at his own cost necessary T&P items to the personal engaged for the above work.
12. The contractor shall have to maintain attendance register of his staff engaged in the work, log book for day to Day maintenance of the installations and other statutory registers as per contract clauses which will be verified from time to time by the Junior Engineer(E) of the department in charge of the work or his superior officials or other authorized person(s)of the department. Necessary registers will be suppliedbytheagencyforthispurposeforwhichnothingextrashallbepaid.
13. No accommodation will be provided to the contractor/workmen.
14. In case of emergency beyond duty hours, if any fault occurs, the agency shall have to attend/rectify the same for which no additional payment will be made by the department.
15. Any damaged to the equipment's and structure due to negligence shall have to be repaired by the agency at his cost. The decision of the Engineer-in-charge is final and binding in this regard.

16. In the even to any accident to the duty personal engaged for the above work while performing duty what so ever the department will not borne any responsibility in this respect. The total responsibility bear by the agency.
17. The department (CPWD) shall not have any responsibility or liability incase of any accidental consequences to the personnel of the contractor at work site or to the general public at the worksite, The responsibilities and liabilities for such events shall be borne by the contractor.
18. After completion of work the agency shall remove the men, T&P sand materials provided by them if they do not happen to be the lowest in the next successive year. No claim for continuance of the same people/workmen in the work beyond the contract period will been certained.
19. Petty materials like cotton waste, PVC tape etc. is to be arranged by the firm at their own cost. Nothing extra will be paid on this account.
20. In case of any damage to any equipment such as meter, indicating lamp, SDF etc. on account of negligence /fault of the contractor staff, the same shall have to be made good at their risk and cost. Failure to comply with this clause shall attract recovery from contractor bill.
21. The agency shall have to pay to the workers within7th day of every month and comply with all the provisions of the clauses mentioned in the agreement in this regard. This has to be treated as mandatory. **The wages of Contract Labour shall be paid through Bank, ECS, or Online Transfer.**
22. The preventive maintenance materials will be supplied by the Agency at free of cost and the Agency has to keep their cord for its use making reference to the complaint Register.
23. In the even to fan emergency requirement by the Department the Agency has to render service beyond he specified period as indicate in the Schedule without charging any estimate cost.
24. In the event of non-engaging the required staff as stated in the schedule the recovery per day will be made.
25. The Engineer-in-charge may stop the work at any time without showing any reason.
26. This is duly contract job and in no terms shall constitute to provide aright either to the Agency or the worker provided by him to seek employment with the Govt. on account to

his handling Govt. T&P resulting out of this quotation and subsequent work order issued thereafter.

27. The Agency shall be responsible for any mishandling of the Govt. T&P above and over normal wear and tear where in the worker deputed by him is involved.
28. In case of enhance of labour rate during this period, the Agency will submit the escalation bill which will be reimbursed by the Department after proper evidence.
29. In the matter of any dispute the decision of Engineer-in-charge shall be final and binding.
30. The work or any part of the work may be cancelled/ withdrawn if the performance of maintenance is not satisfactory or otherwise by giving advance information of one week only. In this regard the decision of the Engineer-in-charge will be final and no claim what so ever on this account will be entertained.
31. The engineer-in-Charge may close the contract at any time before the completion of the stipulated period of the contract without assigning any reason there to and the contractor shall not have any financial or other compensatory claim for the same. However, payment for the work done as per agreement shall be made proportionately, if other wised one as per contract and to the satisfaction of the department.
32. No other financial benefits shall be available either to the Agency other than that already quoted for in his quotation. The rate quoted by the Agency should be inclusive of all incidentals perceived by the Agency and or the persons engaged by the Agency.
33. Unless otherwise provided in the schedule of quantities of the work the rates tendered by the contractor shall be all inclusive and shall apply to all heights, lifts, leads and depths of the building and nothing extra shall be payable to him on this account.
34. Necessary deduction will be made as per CPWD norms.
35. The wages of Contract Labour shall be paid through Bank or ECS or Online Transfer.
36. In case any staff goes on leave, it is responsibility of the agency monitor leave or absence from duty and make alternative arrangement and maintain continuity of the staff.
37. The contractor shall provide the Permanent / Temporary addresses of the staff employed and will be responsible for general behaviour and conduct.
38. If labour rate increases the difference will be paid to the agency after submitting proper evidence. Present labour wages/day of **Skilled–Rs. 781.00 & Unskilled–Rs. 556.00 as per Government of India, Ministry of Labour &Employment, New Delhi vide no. F.**

No. 1/6(3)/2025-LS-II Dated 30.03.2026 for the Customs, Central Excise office and Residential Quarters at the C Area.

39. The agency has to pay minimum wages to his contract labour as per rule.
40. The Contractor shall ensure that the workers as engaged for the work shall be covered under the benefits of ESI Scheme, EPF etc, as per Govt. Rules and Regulations.
41. **While executing the work the successful tenderer shall have all registration as required as per the law of the land like ESI Scheme, EPF etc**
42. Department shall reimburse ESIC&EPF (agency contribution only) on production of proof on payment against the specific contract labourer. It is additionally being confirmed that the sole liabilities of the above payments shall rest on the contractor/agency.
43. The agency should provide a record as wage register, available at site from which the deployment of workers and their presence can be verified by the Engineer-in-charge or his authorized representative.
44. Agency Shall be responsible for **paying bonus to contract labour as prescribed by the payment of bonus act 1956** and onwards submission of payment proof, the same will be reimbursed to agency
45. The rate quoted by the contractor shall be inclusive of Tamilnadu Labour Cess, Income Tax, GST and any statutory taxes if applicable. Recovery of Labour Cess and taxes etc. shall be made from the bill payments due to the contractor.
46. ~~In case of absence of workman, the following rate recovery will be made: for B-City (Trichy)~~

~~a. Penalty Rate~~	~~-~~	~~Rs.1836.00 Per Day/Per Skilled Staff.~~
~~b. Penalty Rate~~	~~-~~	~~Rs. 1386.00 Per Day/Per Un-Skilled Staff.~~

47. In case of absence of workman, the follow rate recovery will be made for C-City

a. Penalty Rate	-	Rs.1562.00 Per Day/Per Skilled Staff.
b. Penalty Rate	-	Rs. 1112.00 Per Day/Per Un-Skilled Staff.

48. All dismantled materials are to be handed over to the Department.

49. The agency shall provide First Aid Box with necessary medicine as per St. John's approved list for the work men at site.
50. The contractor has to carry out the following check / test as per the additional condition and specifications. The result of such should be recorded in a Test Register in the proforma as decided by the Engineer-In-Charge and kept for verification at any time.

1. <u>For IEI & EEI works (DAILY)</u>

1. Attending all the electrical complaints.
2. Daily sweeping and cleaning of substation, switch room, etc.
3. Providing and maintaining complaint register, log book, task book, etc.
4. Day to day operation & maintenance of Voltage, Current reading, power factor, checking of all indicating lamps, etc.
5. Checking the functionality of streetlight / compound light.
6. The batteries for its healthy charging and grease on battery terminals and to put distilled water to maintain the electrolytic level.

<u>WEEKLY</u>

1) Watering of earth pit.

2) Cleaning and checking of switches, cubical boards, L.T. Panels, etc.

3) Checking of ceiling fans, light fittings and exhaust fans

<u>HALF YEARLY</u>

Checking and recording the following tests:

a) Insulation resistance test
b) Polarity test of switch
c) Earth continuity test
d) Earth electrode resistance test
e) Testing of lightning conductors and recording the resistance

2. <u>For Pump operation works</u>

a) Daily sweeping and cleaning of substation, switch room, etc.
b) Checking of all valve operation specially foot valves.
c) Checking of water sump / overhead water level.
d) Checking of Pump panel fuse, indicator etc.

3. <u>Water pumps</u>

a) Inspect all water pumps
b) Check all seals, glands and pipelines for leaks and rectify as necessary.

c) Re-pack and adjust pump glands as necessary.
d) Check all pump bearings and lubricate with oil or grease as necessary.
e) Check the alignment and condition of all rubber couplings between pumps and drive motors and rectify as necessary.
f) Check all bolts and nuts for tightness and tighten as necessary.

4. <u>DG Set Operation (DAILY)</u>

a) Attending all breakdown complaints.
b) Daily sweeping and cleaning of DG set room(if inside bldg.), etc.
c) Providing and maintaining complaint register, log book, task book, etc.
d) Operation of DG set with mandatory parameter as Fuel oil level, Lubricant level, Water level and other essential parameters in sake of health of the DG set.

51. Theresultsofsuchtestsshallberecordedinatestregisterintheproformaasdecidedbythe Engineer in charge.

Executive Engineer (E & M)
CPWD, NIT Campus, Trichy

LIST OF PREFERRED MAKE OF MATERIALS

Name of Work:-Annual Running maintenance of internal electrical installations, fans & fittings street lightings and pump sets including operation of pump sets for the year 2026-2027 in the following office and quarters. i)Central Excise office and Residential Quarters at Thanjavur , ii)Customs office and Quarters at Nagapattinam, iii)Customs office and Residential Quarters at Thopputhurai and Kodiayakkarai, Customs office at Point Calimare, Customs office and residential Quarters at Muthupet.

SL.NO.	ITEMS	MAKES
1	MCB, MCB DB, Isolator, Time switch, Contractor, Cable end box ,MCCB etc	LK / Legrand / Schneider / Siemens
2	FRLS 1.1 KV grade copper conductor	Polycab / KEI / Havells / RR Kable (ISI marked)
3	PVC conduit	AKG / BEC / Avon plast / Precision (ISI marked)
4	Piano Switch, Socket, Telephone Socket, T.V. Socket, 5A Plug, 15A Plug, LAN socket	Anchor/ Havells/Cona
5	Modular Switch, Socket, Telephone Socket, T.V. Socket, 5A	Legrand- Myrius / Northwest-NOWA / Schneider opale
6	Lights	Philips /Crompton/ Wipro
7	Ceiling fans/Exhaust fans	Havells /orient/Crompton
8	XLPE Insulated PVC Sheathed Aluminium, Copper & Control	Havells/RR Kabel/KEI/ Polycab
9	Angle Holder / Batten Holder	ISI Marked Anchor / Polycab
10	Call bell / buzzer	ISI Marked Anchor / Polycab / Legrand
11	DB, Mcb's , isolator, fuse carrier & MCCBs	Legrand/Schneider/Siemens/L&T
12	Pumps	Kirloskar, Texmo, Karvel, KSB
13	DWC pipe ISI	Rex/Gemini/Sudhakar/Telerex

****Note.: Incase make of any equipment or material is not specified in the NIT, the decision of the Engineer-In-Charge in this regard will be final.**

PART-C

Schedule of Works

Annual Running maintenance of internal electrical installations, fans & fittings street lightings and pump sets including operation of pump sets for the year 2026-2027 in the following office and quarters. i)Central Excise office and Residential Quarters at Thanjavur , ii)Customs office and Quarters at Nagapattinam, iii)Customs office and Residential Quarters at Thopputhurai and Kodiayakkarai, Customs office at Point Calimare, Customs office and residential Quarters at Muthupet.

Sl. No.	Description of Item	Qty	Unit	Rate (Rs.)	Amount (Rs.)
	Work 1				
1	Annual Running and Maintenance of Internal Electrical Installations, fans, D.G Set,Pump set,street lights (including preventive maintenance) by attending, break down calls, emergency calls etc in the residential and non residential buildings of (i) Central Excise office and residential Qtrs at Thanjavur ,(ii) Customs office and Qtrs at Nagapattinam (iii)customs office and Residential Qtrs at Thopputhurai and Kodiayakkarai,customs office at point calimare, customs office and residential Qtrs at Muthupet by providing following Skilled and Un Skilled persons in General Shift in all days except Sundays including attending any number of break down calls or any urgent works at day / evening / night / after office hours / holidays etc complete as required. **Note** : The following workers shall be deployed as a common maintenance team for all the sites. The contractor shall				

	arrange transportation for the movement of the workers between the sites, as and when required.				
1.1	Skilled - 1 No.	12	Months	27,831.00	3,33,972.00
1.2	Un Skilled - 2 Nos	12	Months	39,626.00	4,75,512.00
2	Supplying and Replacement of the following consumable electrical accessories in the existing electrical Fittings / Fixtures i/c dismantling of the old defective as and when required / found faculty etc., complete as required. (Note: No labour charges are payable as the same is already included in item 1)				
2.1	5A Piano type switch (As per ISI Marked)	15	Nos	22.00	330.00
2.2	5A Piano type socket (3 Pin) (As per ISI marked)	10	Nos	42.00	420.00
2.3	15A Piano type switch(As per ISI marked)	15	Nos	114.00	1710.00
2.4	15A Piano type socket (6 Pin) (As per ISI marked)	10	Nos	127.00	1270.00
	Total Rs.				**8,13,214.00**

GENERAL ABSTRACT

SCHEDULE OF QUANTITY

Name of work:-Annual Running maintenance of internal electrical installations, fans & fittings street lightings and pump sets including operation of pump sets for the year 2026-2027 in the following office and quarters. i)Central Excise office and Residential Quarters at Thanjavur , ii)Customs office and Quarters at Nagapattinam, iii)Customs office and Residential Quarters at Thopputhurai and Kodiayakkarai, Customs office at Point Calimare, Customs office and residential Quarters at Muthupet.

*NIT No.**16/EE (E & M)/ TRICHY/CPWD/2026-27 (Recall 2)***

Name of the Contractor

Sl.No.	Name of component	Estimated cost (Rs)	Percentage above or below the estimated	% in Figures	Total Cost (Rs)
1	As per Schedule	**8,13,214.00**			
	Total	**8,13,214.00**			

1. Column Nos 4 & 5 are mandatory to be filled by the bidders/ tenderers. If all these columns are left blank, the tender become invalid.

2. The amount in figures in column No.6 shall appear automatically corresponding to the percentage quoted in column No.4 & 5.

3. The tenderer needs to quote the percentage only above or below or at par with the estimated cost to cover all the rates of item covered under the respective packages.

4. The percentage shall be written in 2 (two) places of decimal.

5. If the percentage selection in column No 4 is " At Par", by default the percentage will be considered as " Zero" only. In other words, if "At par" is selected in column No.4, then no need to fill column No.5

5. The rate for the payment of each item will be - measured quantity x estimated cost of that particular item x tender percentage corresponding package respectively.

Signature of Contractor

Executive Engineer (E & M)
CPWD, NIT Campus, Trichy