GOVERNMENT OF INDIA

CENTRAL PUBLIC WORKS DEPARTMENT

TENDER DOCUMENT FOR

Name of Work: Operation and Maintenance of Electrical & Mechanical Services in Parliament Library Building New Delhi. [SH: - Comprehensive maintenance and operation of Christie make Video Projection System installed in 7 no. Committee Rooms and Barco make Video Projection System installed in Auditorium, PLB).

NIT No: 09/SE(E)/PEWC/2026-27/PLEWD

Issued by

THE SUPERINTENDING ENGINEER (E),
PARLIAMENT ELECTRICAL WORKS CIRCLE,
CENTRAL PUBLIC WORKS DEPARTMENT

Name of Work: **Operation and Maintenance of Electrical & Mechanical Services in Parliament Library Building New Delhi. [SH: - Comprehensive maintenance and operation of Christie make Video Projection System installed in 7 no. Committee Rooms and Barco make Video Projection System installed in Auditorium, PLB).**

I N D E X

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INFORMATION AND INSTRUCTIONS FOR CONTRACTORS FOR e-TENDERING FORMING PART OF BID DOCUMENT AND TO BE POSTED ON WEBSITE

The Executive Engineer (E), Parliament Library Electrical Works Division, CPWD, New Delhi on behalf of the President of India invites online percentage rate bids **from specialized agencies who have executed similar nature of work** in two bid system (Eligibility and Financial Bid) for the following work: -

S. No.	NIT No.	Name of work & Location	Estimated cost put to bid (Rs.)	Earnest Money	Stipulated Period of Completion of work (In months)	Last date & time 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	09/SE(E)/PEWC/2026-27/PLEWD	Operation and Maintenance of Electrical & Mechanical Services in Parliament Library Building New Delhi. [SH: - Comprehensive maintenance and operation of Christie make Video Projection System installed in 7 no. Committee Rooms and Barco make Video Projection System installed in Auditorium, PLB).	Rs. 1,10,96,496/-	Rs. 2,21,930/-	24 Months	16.11.2026 Up to 15:00 hours	Opening of Eligibility Bid 16.11.2026 at 15:30 Hours Opening of Financial Bid shall be notified later on

1. Contractors who fulfill the following requirements shall be eligible to apply. Joint ventures are not accepted.

(a) Should have satisfactorily completed similar works during last seven years ending last day of the month previous to the one in which tenders are invited: -

(i). Three similar works each costing not less than 40% of estimated cost.

OR

(ii). Two similar works each costing not less than 60% of estimated cost.

OR

(iii). One similar work costing not less than 80% of estimated cost.

Similar work shall mean works of **"Comprehensive maintenance & Operation of Video Projection System"** The value of executed works shall be brought to current costing level by enhancing the actual value of work at simple rate of 7% per annum; calculated from the date of completion to previous day of last day of submission of bids.

Completion certificate issued by the officer not below the rank of Executive Engineer or equivalent will have to be furnished along with the application. The completion certificate must clearly indicate: -

(i). Date of completion of work and amount
(ii). Nature of work with estimated cost
(iii). That the work has been completed satisfactorily
(iv). Cost of work done.

(b) Should have had Average Annual Financial Turnover of (30% of estimated cost) on construction works during the last three years ending 31st March 2025 (Scanned copy of Certificate from CA with Unique Document Identification Number (UDIN) to be uploaded).
The value of Annual Turnover figures shall be brought to current value by enhancing the actual turnover figures at simple rate of 7% per annum.

(c) Should not have incurred any loss (profit after tax should be positive) in more than two years during the last five years ending 31st March 2025. Duly audited and certified by chartered accountant.

(d) Should have a Banker's Certificate from a commercial Bank for (40% of estimated cost) or Net Worth certificate from CA with Unique Document Identification Number (UDIN) of minimum (10 % amount of estimated cost) (Scanned copy of original to be uploaded).

2. 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.

3. Information and Instructions for bidders posted on website shall form part of bid document.

4. 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 *www.etender.cpwd.gov.in* or *www.cpwd.gov.in* free of cost.

5. 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 Banker`s Cheque /Account Pay Demand Draft/Fixed Deposit Receipt (FDR)/Bank Guarantee (for balance amount as prescribed) of a Commercial Bank or Insurance Surety Bond towards EMD in favour of **Executive Engineer (E), PHEWD, CPWD, New Delhi**., **receipt for deposition of original EMD to division office of any Executive Engineer (including NIT issuing EE/AE), CPWD** and other documents as specified.

6. 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.

7. 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 eMsigner on their system as per instructions available on download section of https://etender.cpwd.gov.in.

8. On opening date, the contractor can login and see the bid opening process. After opening of bids, he will receive the competitor bid sheets.

9. Contractor can upload documents in the form of JPG format and PDF format.

10. Certificate of Financial Turn Over: At the time of submission of bid contractor may upload Affidavit/Certificate from CA mentioning Financial Turnover of last 7 years or for the period as specified in the bid document and further details if required may be asked from the contractor after opening of technical bids. There is no need to upload entire voluminous balance sheet.

11. 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.

12. The eligibility bid shall be opened first on due date and time as mentioned above. The time and date of opening of financial bid of contractors qualifying the eligibility bid shall be communicated to them at a later date.

13. The department reserves the right to reject any prospective application without assigning any reason and to restrict the list of qualified contractors to any number deemed suitable by it, if too many bids are received satisfying the laid down criterion.

LIST OF DOCUMENTS TO BE SCANNED AND UPLOADED WITHIN THE PERIOD OF BID SUBMISSION: -

1. Banker`s Cheque /Account Pay Demand Draft/Fixed Deposit Receipt (FDR)/Bank Guarantee (for balance amount as prescribed) of a Commercial Bank or Insurance Surety Bond against EMD.
2. Copy of receipt for deposition of original EMD to division office of any EE/CPWD.
3. Certificates of Work Experience.
4. Certificate of Financial Turnover from CA.
5. Undertaking on letterhead that if I/We found lowest tenderer (L-1) then I/We will submit following documents from OEM ***(i.e. Christie for Item No. 1 & Barco for Item No. 2) along with Performance Guarantee.***
   a) Authorization Certificate.
   b) The OEM shall unconditionally support the lowest tenderer technically throughout the execution of contract i.e. Two –Years.
   c) OEM shall provide all spare parts required for healthy functioning of the equipment whenever needed during the contract period.
5. Profit / Loss statement duly audited by Charted Accountant for the last five financial years ending 31st March, 2025.
6. Banker's Certificate or Net Worth Certificate from CA.
7. Affidavit as per provisions of clause 1.3 of CPWD-6 NIT page no. 4
8. Copy of valid ERP Certificate.
9. GST registration Certificate, if already obtained by the bidder.

   If the bidder has not obtained GST registration as applicable (Delhi State), then he shall scan and upload following undertaking 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".
10. Any other Document as specified in the NIT.

CPWD-6 FOR e-TENDERING

1. **The Executive Engineer (E), Parliament Library Electrical Works Division, CPWD, New Delhi** percentage rate bids are invited on behalf of President of India **from specialized agencies who have executed similar nature of work** in two bid system (Eligibility and Financial Bid) for the work of "**Operation and Maintenance of Electrical & Mechanical Services in Parliament Library Building New Delhi. [SH: - Comprehensive maintenance and operation of Christie make Video Projection System installed in 7 no. Committee Rooms and Barco make Video Projection System installed in Auditorium, PLB).**"

   The eligibility 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 eligibility of contractor should be valid on the original date of submission of bids.

1.1 The work is estimated to **cost Rs. 1,10,96,496/-** This estimate, however, is given merely as a rough guide.

1.2 Intending bidders is eligible to submit the bid provided he has definite proof from the appropriate authority, which shall be to the satisfaction of the competent authority.

1.3 To become eligible for issue of bid, the bidders shall have to furnish an affidavit as under: -

   I/We undertake and confirm that eligible similar works(s) has/have not been got executed through another contractor on back to back basis. Further that, if such a violation comes to the notice of Department, then I/we shall be debarred for bidding in 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. (Scanned copy to be uploaded at the time of submission of bid).

2. Agreement shall be drawn with the successful bidders 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.etender.cpwd.gov.in* or *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 **24 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 bid documents.

4. The site for the work is available.

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.etender.cpwd.gov.in* or *www.cpwd.gov.in* free of cost.

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

7. While submitting the revised bid, contractor can revise the rate of one or more 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.

8. When bids are invited in three stage system and if it is desired to submit revised financial bid then it shall be mandatory to submit revised financial bid. If not submitted then the bid submitted earlier shall become invalid.

9. Earnest Money in the form of Banker`s Cheque /Account Pay Demand Draft/Fixed Deposit Receipt (FDR)/Bank Guarantee (for balance amount as prescribed) of a Commercial Bank or Insurance Surety Bond **(drawn in favor of Executive Engineer (E), PHEWD, CPWD, New Delhi)** 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 lacs, whichever is less, shall have to be deposited in shape prescribed above, and balance may be deposited in shape of 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, who's 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 15:30 hours on 16.11.2026.

10. The bid submitted shall become invalid and e-Tender processing fee (if applicable) 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) The bidders does not deposit original EMD with division office of any Executive Engineer, CPWD
    (iv) If any discrepancy is noticed between the documents as uploaded at the time of submission of bid and hard copies as submitted physically by the lowest bidder in the office of bid opening authority.
    (v) 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.

11. The contractor whose bid is accepted will be required to furnish performance guarantee of 5% of tendered value or Estimated Cost Put to Tender (ECPT), whichever is higher, within the period specified in Schedule F. Where the tendered amount is less than eighty percent (80%) of the Estimated Cost Put to Tender (ECPT), the Performance Guarantee, in addition to the requirement above, shall be increased by an amount equal to the difference between eighty percent (80%) of the ECPT and the tendered amount. 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.

12. 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 bidder implies that he has read this notice and all other contract documents and has made himself aware of the scope and specifications of the work to be done and of conditions and rates at which stores, tools and plant, etc. will be issued to him by the Government and local conditions and other factors having a bearing on the execution of the work.

13. 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.

14. 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.

15. 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.

16. 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 gazette officer in the Central Public Works Department or in the Ministry of Housing and Urban Affairs. Any breach of this condition by the contractor would render him liable to be removed from the approved list of contractors of this Department.

17. 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.

18. 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

    (i) 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.

    (ii) 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.

    (iii) 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.

19. This notice inviting Bid shall form a part of the contract document. The successful bidder/ 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. 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. 011-23034390/011-23035422, e-mail Id deleeepwed4.cpwd@nic.in / delaee3-plewd@cpwd.gov.in) or ERP help line 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.

21. The lowest tenderer shall submit along with the performance guarantee after the acceptance of tender, an individual undertaking from the OEM (i.e.. *Christie for Item No. 1 & Barco for Item No. 2)* that: -

a) Authorization Certificate.

b) The OEM shall unconditionally support the lowest tenderer technically throughout the execution of contract i.e. Two –Year.

c) OEM shall provide all spare parts required for healthy functioning of the equipment whenever needed during the contract period.

Receipt of deposition of original EMD

(Receipt No…… / Date…..……..)

1. Name of work: - **Operation and Maintenance of Electrical & Mechanical Services in Parliament Library Building New Delhi. [SH: - Comprehensive maintenance and operation of Christie make Video Projection System installed in 7 no. Committee Rooms and Barco make Video Projection System installed in Auditorium, PLB).**

2. NIT No.: 09/SE(E)/PEWC/2026-27/PLEWD
3. Estimated Cost: - Rs. 1,10,96,496/-
4. Amount of Earnest Money Deposit: - Rs. 2,21,930/-
5. Last date of submission of bid: - 16.11.2026 up to 15:00 hours

(To be filled by 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 and Designation of EMD
Receiving officer Along with office stamp

1. 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 gazzetted authority as authorized by the Engineer-in-charge/DDH.
2. The Authority receiving original EMD also intimates tender inviting authority about deposition of EMD by the agency by email/fax/telephonically.
3. 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.etender.cpwd.gov.in* or *www.cpwd.gov.in*) that the particular contractor is not L-1 tenderer and work is awarded.
4. The tender inviting authority calls for original EMD of the L-1 tenderer from EMD receiving authority immediately.

GOVERNMENT OF INDIA
CENTRAL PUBLIC WORKS DEPARTMENT

STATE : DELHI	**CIRCLE : PEWC**
BRANCH : E&M	**DIVISION : PLEWD**
ZONE : PEWZ	**SUB DIVISION : III**

PERCENTAGE RATE TENDER & CONTRACT FOR WORKS

(A) Tender for the work of: - **Operation and Maintenance of Electrical & Mechanical Services in Parliament Library Building New Delhi. [SH: - Comprehensive maintenance and operation of Christie make Video Projection System installed in 7 no. Committee Rooms and Barco make Video Projection System installed in Auditorium, PLB).**

(i) To be uploaded by 15:00 hours on 16.11.2026 at *www.etender.cpwd.gov.in* or *www.cpwd.gov.in.*

(ii) To be opened in presence of tenderers who may be present at 15:30 hours on 16.11.2026 in the office of **The Executive Engineer (E), Parliament Library Electrical Works Division, CPWD, PLB, New Delhi.**

T E N D E R

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 **Thirty (30) days from the date of opening of bid in case of single bid system and Seventy-Five (75) days from the date of opening of bid in case of two or three bid system** and not to make any modifications in its terms & 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 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 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.

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 the Contractor
Witness:----------	Postal Address ----------
Address:----------	----------
Occupation:----------	Telephone No.---------- e-MAIL ----------

ACCEPTANCE

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

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

(a) ----------

(b) ----------

(c) ----------

For & on behalf of the President of India

Signature…….....……..

Dated ……..

Designation…….

SCHEDULES

SCHEDULE 'A'

Schedule of quantities, enclosed on separate sheets at page No. 22.

SCHEDULE 'D'

Extra schedule for specific requirements / documents for the work, if any. : **NIL**

SCHEDULE 'E'

Reference to General Conditions of contract	:	**General Conditions of Contract 2023 (Maintenance works) as modified & corrected upto previous day of the last date of submission of tender.**
Name of work	:	**Operation and Maintenance of Electrical & Mechanical Services in Parliament Library Building New Delhi. [SH: - Comprehensive maintenance and operation of Christie make Video Projection System installed in 7 no. Committee Rooms and Barco make Video Projection System installed in Auditorium, PLB).**
Estimated cost of work	:	**Rs. 1,10,96,496/-**
(i) Earnest money	:	**Rs. 2,21,930/- (to be returned after receiving performance guarantee)**
(ii) Performance Guarantee	:	(a) 5% of tendered value or Estimated Cost Put to Tender (ECPT) (whichever is higher). **(b) Additional PG :** If the tendered amount is less than eighty percent (80%) of the Estimated Cost Put to Tender (ECPT), the Performance Guarantee, in addition to the requirement under (a) above, shall be increased by an amount equal to the difference between eighty percent (80%) of the ECPT and the tendered amount.
(iii) Security deposit	:	2.5% of tendered Value.

SCHEDULE 'F': -

General Rules & Directions: -

Officer inviting tender:	:	**Executive Engineer (E), PLEWD, CPWD, PLB, New Delhi.**

Definitions:

2 (vi) Engineer-in-Charge	:	**Executive Engineer (E), PLEWD, CPWD, PLB, New Delhi.**
2 (viii) Accepting Authority	:	**Executive Engineer (E), PLEWD, CPWD, PLB, New Delhi.**
2 (x) Percentage on cost of materials and labour to cover all overheads and profits.	:	**15%**
2 (x)(b) Standard schedule of Rates	:	**Market Rate**
2 (xi) Department	:	**CPWD**
9 (ii) Standard CPWD contract form	:	**GCC maintenance work 2023, CPWD form 7 (Percentage rate) as modified and corrected up to previous day of the last date of submission of tender**

Clause 1

Time allowed for submission of Performance Guarantee, **Programme Chart (Time and Progress) and applicable labour licences, registration with EPFO, ESIC, and BOCW welfare Board, if applicable or proof of applying thereof from the date of issue of letter of acceptance.**	**:**	**7 days**
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 (E), PEWC, CPWD, New Delhi.**

Clause 2A

Applicable clause 2/ clause 2A : **Clause 2 Applicable**

Clause 5

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

MILE STONE (S) AS PER TABLE GIVEN BELOW

Table of Milestone (s)

S.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
----------NIL ----------			

Time allowed for execution of work **:** **24 Months**

Authority to decide:

(i) Extension of time	**:**	**Superintending Engineer (E), PEWC, CPWD, New Delhi.**
(ii) Rescheduling of mile stones	**:**	**Not Applicable**
(iii) Shifting of date of start in case of delay in handing over of site	**:**	**Engineer-in-Charge**

Clause 5

Applicable clause 5/clause 5A **:** Clause 5 Applicable

Clause 6 :-

Computerised Measure Book (CMB) / Electronic Measurement Book (EMB) : CMB

Mode of measurement (CMB / EMB) : CMB

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. **:** **Rs. 14 lakh**

Clause 7 A:-

Whether Clause 7A shall be applicable. **:** Yes

Clause 10A :-

List of testing equipment to be provided by the contractor at site lab.	:	**Standard equipment's required as per OEM recommendation**

Clause 10 – B(ii) :-

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

Clause 10C - Component of labour expressed as percent of value of work : 35% (Applicable)

Clause 10CC :-

Applicable/Not Applicable	:	**Not Applicable**

Schedule of component of other Materials, Labour etc. for price escalation.		
Component of civil (except materials covered under clause 10CA) /Electrical construction value of work. -	:	Xm ..... %
Component of Labour – expressed as percent of total value of work.	:	Y ....%

Note : Xm .....% should be equal to (100) - (materials covered under clause 10CA i.e. Cement, Steel, POL and other material specified in clause 10CA + Component of Labour)

Clause 11 :-

Specifications to be followed for execution of work	:	**1. CPWD General Specifications and Amendment upto date.** **2. Additional terms & conditions attached.**

Clause 16: -

Competent Authority for deciding reduced rates.	:	**Superintending Engineer (E), PEWC, C.P.W.D., New Delhi.**

Clause 18	List of mandatory machinery tools & plants to be deployed by the contractor at site.	**As per OEM recommendation and site requirement**

Clause 19C	**authority to decide penalty for each default**	**Engineer in Charge**
Clause 19D	**authority to decide penalty for each default**	
Clause 19G	**authority to decide penalty for each default**	
Clause 19K	**authority to decide penalty for each default**	

Clause 25

(i) Conciliator	: Special Director General, PRND
(ii) Arbitrator Appointing Authority	: Chief Engineer (E), PEWZ, C.P.W.D., New Delhi
(iii) Place of Arbitration	: Arbitral Tribunal may decide the place in consultation with both the parties.

Clause 38

(i) (a) Schedule/statement for determining theoretical quantity of cement & bitumen on the basis of Delhi schedule of rate printed by CPWD with upto date correction slips :- **Not Applicable**

(ii) Variations permissible on theoretical quantities:

a)	Cement for works with estimated cost put to tender not more than Rs. 25 lakhs	**Not Applicable**
	for works with estimated cost put to tender more than Rs 25 lakh	**Not Applicable**
b)	Bitumen all works.	**Not Applicable**
c)	Steel Reinforcement and structural steel sections for each diameter, section and category.	**Not Applicable**
d)	All other materials.	Nil

(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 (hereinafter 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 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 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 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.

2. 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.

3. 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. ……..... (Rupees ..... only)

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 rerating 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 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 ……..

1. Signature …….. Authorized signatory

Name and address 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.

** ln 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

ADDITIONAL TERMS AND CONDITIONS

1. The Scope of work:-

   (a) Comprehensive maintenance **of (Christie make)** Video Projection System installed in 7 No. Committee Rooms in Parliament Library Building as per detail inventory (Annexure-I) of installation attached.

   (b) Comprehensive maintenance of **(Make : Barco)** Video Projection System & other accessories as inventory (Annexure-II) installed in the Auditorium at Parliament Library Building and as per attached additional terms & conditions

   (c) Operation of **Video Projection System installed in 7 No. Committee Rooms and Auditorium** in Parliament Library Building as per detail inventory (Annexure-I & Annexure-II) of installation attached.

2. **Deployment of staff:-**

   Following minimum staff shall be deployed for operation work as per details given below:-

Sl. No.	Staff	Quantity	Qualification & Experience	Duty period
(i)	Technical Operator (for item no. 3 of schedule of quantity) for 7 Nos. Committee Rooms.	2 Nos.	ITI with Two year experience in operation of system	for regular operation on all days except weekly rest (9:00 am to 6:00 pm)
(ii)	Technical Operator – 1 No. for Auditorium	1 No.	ITI with minimum Two year experience in operation of AV system	for regular operation on all days except weekly rest (9:00 am to 6:00 pm)
(iii)	Helper/ Khallasi	1 No.	10^{th} pass & physically fit	for regular operation on all days except weekly rest (9:00 am to 6:00 pm)
(iv)	Service Engineer	As & when required	Diploma/Graduate with minimum Two years experience	As & when required at least fortnightly visit for preventive checking and maintenance and replacement of defective parts, if any

3. In case the contractor fails to deploy the required staff as detailed under para 2 above, recoveries shall be made from contractor's bill as detailed below:

   (i). Helper @ Rs. 1700/- per day

   (ii). Technical operator @ Rs. 2100/- per day

   (iii). Service Engineer @ Rs. 3000/- per day

4. In addition to the staff for operation, the contractor shall have to deploy his service engineer / trained technician as & when required on each occasion of VVIP meeting / function.

5. The qualified technical personnel (minimum diploma holder) should be available round the clock on mobile phone and should be in a position to reach the site within one hour of the

intimation of a complaint failing which a recovery of Rs.2000/- per complaint shall be made from the contractor.

6. The scope of work item No. 1 of Schedule of Quantity includes comprehensive maintenance of Video Projection System installed in 7 No. Committee Rooms & all associate equipments as per inventory attached and work item No. 2 of Schedule of Quantity includes comprehensive maintenance of Video Projection System installed in Auditoriunm & all associate equipments as per inventory attached All defective parts of all equipments as mentioned in inventory shall be repaired / replaced by the contractor within the scope of work.

7. The firms Engineer and other required technician shall have minimum two visit in a month for comprehensive maintenance against item No. 1 & 2 of schedule of quantity to check all systems installed, preventive maintenance, other required maintenance as per OEM recommendation and as per direction of Engineer-In-Charge. Inspection report shall be submitted to Engineer-in-Charge after inspection & maintenance. In case of any breakdown in the system the firm shall attend the complaint immediately & make the system fully functional. In case of breakdown not attended within 24 hours recovery @ Rs. 5000/- per day per complaint shall be made. Sufficient spares of critical item shall be made available at site by the contractor for effective and trouble free maintenance of system.

8. Comprehensive maintenance includes all the parts except projector lamp. The firm should inform the Engineer-in-charge the necessity of the replacement of any item which are not cover in scope of work. However, this item shall be arranged and replaced by the firm as and when required on emergent basic for which payment shall be made separately.

9. In case the contractor fails to operate the system properly a recovery @Rs.6000/- per event shall be made from contractor's bill.

10. The department reserves the right to check control room and connected equipment for its completeness and performance as and when required.

11. The staff has to test the functioning of the system & keep it up-to-date.

12. The contractor shall be responsible for checking all equipment for it's completeness after each event on the same day and all equipments shall be put back under lock and key before leaving the site.

13. The firm/contractor will be responsible for proper recording of all the parameters in the log book for Video Projection system which shall be checked /counter signed by the departmental officers. A proper record of the work under taken including full details of fault attended shall be maintained & kept in control room.

14. The equipments in control rooms of 7 Nos. Committee Rooms and Auditorium of PLB shall be under lock and key. The responsibility to up keep and security of system against all type of damages, shall be with the contractor.

15. The staff to be deployed for the work shall be agency employees for all purposes and the agency shall be responsible for payment of their wages & all fringe benefits. The staff shall not have any claim of any sort on the department at any time and cannot claim to be the department employee at any stage. They have no right of job in the department at any point of time.

16. The persons engaged by the firm for the work would have to abide by all security norms laid by the Parliament Secretariat. The agency has to submit ID proof such as Aadhar Card, Election Voter Card etc. and Police verification of all staff before start of work for issue of Duty Pass / Entry Pass as per Security norms.

17. The agency shall have to submit the list of staff along with their qualification certificate, experience certificate, Identity Card & Police verification before start of work. If required,

AE(E) in-charge of the work shall interview the proposed staff to be deployed to ascertain their qualification and experience etc.

18. All the staff deployed by the firm shall report for duty in proper uniform. The type and colour of uniform shall be decided by the department. Any of the staff reporting for duty without proper uniform may be refused duty and recoveries for this shall be made from the bills of the firm @ Rs. 50/- per person per day.

19. The staff shall be available at his duty point as per the locations assigned to them by JE(E) / AE(E).

20. Mis-happening if any due to worker negligence shall be firm's responsibility and the firm shall be fully responsible for the consequences thereof.

21. T & P should be arranged by the firm. Nothing extra shall be paid on this account.

22. Dismantle material if any received during maintenance of work should be returned to the department.

23. Cleanliness shall be maintained in all the sites mentioned in the scope of work. Cleaning material such as jute, old dhoti etc. shall be arranged by the firm within quoted rates.

24. Log Book, Attendance register etc. if required for the work shall be arranged by the Contractor within quoted rates.

25. Any damage done to the building equipments or any other connected material by the firm staff shall have to be made good by the contractor free of cost. In the event of failure to do so, the same shall be got rectified by the department through some other agency at risk and cost of the firm.

26. The firm is advised to visit the site before quoting and get acquainted with the scope of work.

27. The staff shall have to check technical data and the safety measures of all equipments as per the schedule of relevant E & M Services. They have entry the data in Log Book after checking the safeties and routine parameters etc. as required.

28. All equipments which are required to maintained and operated shall be taken over by the agency at the time of start of work and handed over back to department after completion of work. Theft of any accessories equipments shall be firms responsibility and such damages shall recovered from the firms bill.

29. The site of work falls in highly sensitive and security area. The contractor shall strictly follow all restrictions and instructions as imposed from time to time by security agency and client department. Due to high security area, there may be some restrictions at any time for which no claim shall be entertained for idle labour etc. No claim what so ever will be entertained by the department on account of any other restrictions imposed by the security agencies, occupants and the client department.

30. Any defect during the operation of E&M equipments observed, the same shall be brought to the knowledge of JE(E) / AE(E) as well as agency who have assigned with comprehensive maintenance of respective E&M equipments immediately.

31. All labour welfare laws shall be applicable as per norms.

32. Quoted rate shall be inclusive of all taxes, cartage etc. Nothing extra shall be paid.

32. Inventory of installations to be maintained and operated by the contractor.

ANNEXURE-I

LIST OF EQUIPMENT TO BE MAINTAINED FOR OPERATION & COMPREHENSIVE MAINTEANCE IN 7 NOS. COMMITTEE ROOM

S.No	Name of Equipment	Make	Quantity
1	Projector	Christie	7
2	Projection Screen	DA-Lite	7
3	Switcher IN 1608	Extron	4
4	VGA Switcher	Extron	4
5	Touch Panel Colour (wired)	Extron	4
6	Touch I-pad	Apple	4
7	Transmetter - HDMI	Extron	7
8	Receiver - HDMI	Extron	7
9	Desktop Computer	HP	7
10	VGA Interface	Extron	7
11	Visual Presentor	Lumens / Elmo	7 (5+2)
12	VSH – VCR (Not applicable)	Panasonic	7
13	(SVC) Slide to Video converter (Not applicable)	ELMO	7
14	Video Monitor (14")	Sony	21
15	AVDA	Extron	14
16	RCVDS (Switcher) Old (Not applicable)	Barco	7
17	Touch Panel Colour Old (Not applicable)	Crestron	7
18	Processor Old (Not applicable)	Crestron	7
19	LED TV 65" (Not i/c in comprehensive maintenance)	Sony	2
20	Distribution HDMI 1 input, 8 output (Not i/c in comprehensive maintenance)	Kramer	1

ANNEXURE-II

LIST OF EQUIPMENT TO BE MAINTAINED FOR OPERATION & COMPREHENSIVE MAINTEANCE IN AUDITORIUM

S. No.	Item	Qty.
1	3-chip DLP, 1920 x 1200 resolution with 14000 lumens (ANSI) with contrast ratio 14000:1 Projector (Make : Barco, Model : RLMW14)	1 No.
2	Wireless Presentation System with 4 buttons input resolutions up to 2880 x 1800 (Click Share)	2 Nos.
3	Remote Controlled Video/Date Switcher (Barco)	1 No.
4	Visual Presenter (Lumen)	1 No.
5	Desk Top P.C. (Compaq)	1 No.
6	VHS VCR (Panasonic)	1 No.
7	LCD Video Monitor 15" (Samsung)	2 Nos.
8	Video Monitor 14" (Sony)	3 Nos.
9	Computer Interface (Extron)	2 Nos.
10	Cable Equaliser (Extron) (Peaking Amplifier)	2 Nos.
11	Equipment rack-39 U (President)	2 Nos.
12	Motorised Projection Screens (DNP) (a). (20' x 20') (DRAPER)	1 set
13	AVD Amplifier (Extron)	2 Nos.
14	95” LED Screen (SAMSUNG)	2 Nos.
	Viwall di – II – 2 Nos. (BARCO)	
	Desktop (PC) – 1 Set	
	CRT Monitor – 2 Nos.	
	Matrix switch (VGA (Cramer make) – 1 Nos.	
	Distribution amplifier (VGA) Kramer make VP-200 – 1 Nos.	
	Distribution amplifier (VGA) Kramer make VP-103 – 2 No.	
15	HDMI Switcher (Lightware) make MMX8*8 4K-A	1 No.
16	HDMI Transmitter/Receiver (Kramer Make TP580-)	3 set

Assistant Engineer (E)-(P)
PLEWD, CPWD

Executive Engineer (E)
PLEWD, CPWD

SCHEDULE OF QUANTITY

Name of Work: **Operation and Maintenance of Electrical & Mechanical Services in Parliament Library Building New Delhi. [SH: - Comprehensive maintenance and operation of Christie make Video Projection System installed in 7 no. Committee Rooms and Barco make Video Projection System installed in Auditorium, PLB).**

S. No.	Description of Item	Qty.	Unit	Rate	Amount (Rs.)
1	Comprehensive maintenance of all equipment of Christie make Video Projection System installed in the 7 Nos. Committee Rooms in Parliament Library Building as per additional terms & conditions and inventory as Annexure-I attached – 1 job	24	Months	236642.00	5679408
2	Comprehensive maintenance of all equipment's of Barco make Video Projection System installed in Auditorium in Parliament Library Building as per additional terms & conditions and inventory as Annexure-II attached – 1 Job	24	Months	85075.00	2041800
3.	Operation & routine maintenance of all equipment's of Christie make Video Projection System in 7 Nos. Committee Room and Barco make Video Projection System in Auditorium & other accessories as detailed given in Annexure-I & Annexure-II & as per attached additional terms & conditions. Normal duty hours shall be (9:00 AM to 6:00 PM)- 1 Job	24	Months	140637.00	3375288
	Total				**11096496**

Assistant Engineer (E)-(P)
PLEWD, CPWD

Executive Engineer (E)
PLEWD, CPWD

Assistant Engineer (E)-(P)
PEWC, CPWD

Superintending Engineer (E)
PEWC, CPWD