

NOTICE INVITING TENDER

Name of work: - (i) Installation of VRV Units in Room Mo 812 , 8th floor Block-B ABC (ii) Installation of VRV Units in Room Mo 815 , 8th floor Block-B ABC (iii) Installation of one Split Air Conditioner in the cabin of Record Room, Basement-II, Block-A, ABC.

NIT No.	:	96/EE & SM (E)/SCPED-II/2026-27
Estimated Cost	:	Rs. 12,28,462/-
Earnest Money	:	Rs. 24,569/-
Security Deposit	:	2.5% of tendered value
Performance Guarantee	:	5% of tendered cost
Time Allowed	:	15 Days

Certified that this NIT document contains 48 pages starting from page 1 to Page 48

**Assistant Engineer (E) III
SCPED-II, CPWD.
Supreme Court, New Delhi**

**Executive Engineer & SM (E)
SCPED-II, CPWD.
Supreme Court, New Delhi**

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PART - A

GENERAL DOCUMENTS

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CENTRAL PUBLIC WORKS DEPARTMENT

NOTICE INVITING e –Tenders

The Executive Engineer & Senior Manager (E), Supreme Court Project Electrical Division-II, CPWD, Supreme Court, New Delhi-110002 (Phone no: 011- 20913254, e-mail: delscpeesme2-scp@cpwd.gov.in) invites for and on behalf of President of India, online percentage rate tender in two bid system from Specialized agencies/Firm or Approved and Eligible CPWD building and Road Category contractor for the following work: -

NIT No.- 16/EE & SM (E)/SCPED-II/2026-27, Name of work: (i) Installation of VRV Units in Room Mo 812 , 8th floor Block-B ABC (ii) Installation of VRV Units in Room Mo 815 , 8th floor Block-B ABC (iii) Installation of one Split Air Conditioner in the cabin of Record Room, Basement-II, Block-A, ABC. Estimated Cost: Rs. 12,28,462/-, Earnest Money Deposit: Rs. 24,569.00. Period of Completion: 15 Days. Last date & time of submission of bid through e-tendering is 16-10-2026 up to 15:00 Hours.

The Bid forms and other details can be obtained from the website www.cpwd.gov.in or www.etender.cpwd.in

**Executive Engineer & SM (E)
Supreme Court Project Elect. Divn.-II
CPWD, Supreme Court,
New Delhi**

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**GOVERNMENT OF INDIA
CENTRAL PUBLIC WORKS DEPARTMENT
NOTICE INVITING TENDER**

Percentage rates bids in two bid system (ELIGIBILITY & FINANCIAL) are invited for and on behalf of President of India from Specialized agencies/Firm or Approved and Eligible CPWD building and Road Category contractor for the following work **“(i) Installation of VRV Units in Room Mo 812 , 8th floor Block-B ABC (ii) Installation of VRV Units in Room Mo 815 , 8th floor Block-B ABC (iii) Installation of one Split Air Conditioner in the cabin of Record Room, Basement-II, Block-A, ABC.”**

1.1 The work is estimated to cost **Rs. 12,28,462/-**-This estimate, however, is given merely as a rough guide.

- a. Specialized agency is eligible to submit the bid provided he has definite proof from the appropriate authority, which shall be to the satisfaction of the competent authority, of having satisfactorily completed similar works of magnitude specified below OR The Buildings & Roads contractor associates at the time of submission of performance guarantee to the other specialized agency(s) for execution of the work(s) forming part of the tender, which fulfills the following eligibility criteria: -

Three similar works each of value not less than 40% of Estimated Value

OR

Two similar works each of value not less than 60% of Estimated Value

OR

One similar work of value not less than 80% of Estimated Value

NOTE: Similar works means “Providing and Fixing VRV/VRF system”

For the purpose, “Cost of work” shall mean gross value of the completed work including the cost of materials supplied by the Government/Client, but excluding those supplied free of cost. This should be certified by an officer not below the rank of Executive Engineer / Project Manager or equivalent

The value of executed work 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 last date of submission of eligibility bid.

1.2 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 of affidavit to be uploaded at the time of submission of bid, the affidavit should be on Rs. 10/- Non-Judicial Stamp)

2. Agreement shall be drawn with the successful bidders on prescribed Form No. **CPWD 7/8** (or other standard form as mentioned) which is available as a Govt. of India Publication and also

available on website **www.cpwd.gov.in**. Bidders shall quote their rates as per various terms and conditions of the said form which will form part of the agreement.

3. The time allowed for carrying out the work will be **15 Days** from the date of start as defined in schedule 'F' or from the first date of handing over of the site, whichever is later, in accordance with the phasing, if any, indicated in the bid documents.
 - (i) The site for the work is available.
 - (ii) The Architectural and Structural drawings for the work are available.
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 except Standard General Conditions of Contract Form can be seen on website **www.etender.cpwd.gov.in/CPWD** or **www.cpwd.gov.in free of cost**.
5. 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.
6. 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.
7. Earnest Money in the form of Treasury Challan or Demand Draft or Pay order or Banker's Cheque or Deposit at Call Receipt or Fixed Deposit Receipt **(drawn in favour of Executive Engineer, Supreme Court Project Division – I, CPWD)** shall be scanned and uploaded to the e-Tendering website within the period of bid submission. The original EMD should be deposited either in the office of Executive Engineer inviting bids or division office of any Executive Engineer, CPWD within the period of bid submission. The EMD receiving Executive Engineer (including NIT issuing EE/AE) shall issue a receipt of deposition of earnest money deposit to the bidder in a prescribed format (enclosed) uploaded by tender inviting EE in the NIT.

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

Copy of Enlistment Order and certificate of work experience and other documents as specified in the tender notice shall be scanned and uploaded to the e-Tendering website within the period of bid submission. However, certified copy of all the scanned and uploaded documents as specified in press notice shall have to be submitted by the lowest bidder only along with physical EMD of the scanned copy of EMD uploaded within a week physically in the office of tender opening authority. Online bid documents submitted by intending bidders shall be opened only of those bidders, whose original EMD deposited with any division of CPWD and other documents scanned and uploaded are found in order.

The 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 15:30 Hours on 16-10-2026

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

- iii) If any discrepancy is noticed between the documents as uploaded at the time of submission of bid and hard copies as submitted physically by the lowest bidder in the office of bid opening authority.
9. 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 performance guarantee of 5% (Five Percent) of the bid amount within the period specified in Schedule F. This guarantee shall be in the form of cash (in case guarantee amount is less than Rs. 10000/-) or Deposit at Call receipt of any scheduled bank/Banker's cheque of any scheduled bank/Demand Draft of any scheduled bank/Pay order of any Scheduled Bank (in case guarantee amount is less than Rs. 1,00,000/-) or Government Securities or Fixed Deposit Receipts or Guarantee Bonds of any Scheduled Bank or the State Bank of India in accordance with the prescribed form. In case the contractor fails to deposit the said performance guarantee within the period as indicated in Schedule „F“ including the extended period if any, the Earnest Money deposited by the contractor shall be forfeited automatically without any notice to the contractor. The earnest money deposited along with bid shall be returned after receiving the aforesaid performance guarantee. The contractor whose bid is accepted will also be required to furnish either copy of 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 sub-contractors, if any engaged by the contractor for the said work within period specified in schedule F.

11. The description of the work is as follows:

“(i) Installation of VRV Units in Room Mo 812 , 8th floor Block-B ABC (ii) Installation of VRV Units in Room Mo 815 , 8th floor Block-B ABC (iii) Installation of one Split Air Conditioner in the cabin of Record Room, Basement-II, Block-A, ABC”.

Intending Bidders are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their bids as to the nature of the ground and sub-soil (so far as is practicable), the form and nature of the site, the means of access to the site, the accommodation they may require and in general shall themselves obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect their bid. A bidder shall be deemed to have full knowledge of the site whether he inspects it or not and no extra charge consequent on any misunderstanding or otherwise shall be allowed. The bidder 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.

12. 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.
13. 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.
 14. 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.
 15. The contractor shall not be permitted to bid for works in the CPWD Circle (Division in case of contractors of Horticulture/Nursery category) responsible for award and execution of contracts, in which his near relative is posted a Divisional Accountant or as an officer in any capacity between the grades of Superintending Engineer and Junior Engineer (both inclusive). He shall also intimate the names of persons who are working with him in any capacity or are subsequently employed by him and who are near relatives to any gazetted officer in the Central Public Works Department or in the Ministry of Urban Development. Any breach of this condition by the contractor would render him liable to be removed from the approved list of contractors of this Department.
 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 bid or engagement in the contractor's service.
 17. The bid for the works shall remain open for acceptance for a period of **75 (Seventy Five) days from the date of opening of eligibility bid. If any bidder withdraws his bid before the said period or issue of letter of acceptance, whichever** is earlier, or makes any modifications in the terms and conditions of the bid which are not acceptable to the department, then the Government shall, without prejudice to any other right or remedy, be at liberty to forfeit 50% of the said earnest money as aforesaid. Further the bidder shall not be allowed to participate in the rebidding process of the work.
 18. This notice inviting Bid shall form a part of the contract document. The successful bidders/contractor, on acceptance of his bid by the Accepting Authority shall within 15 days from the stipulated date of start of the work, sign the contract consisting of:-
 19. 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.
 20. Standard C.P.W.D. Form 7/8 or other Standard C.P.W.D. Form as applicable.
 - 21. Integrity Pact: The integrity agreement shall be integral part of tender document.**

Executive Engineer & SM (E)
Supreme Court Project Elect. Div.-II
CPWD, Supreme Court, New Delhi

Correction-Nil, Insertion-Nil, Overwriting-Nil, Deletion-Nil

**INFORMATION AND INSTRUCTIONS FOR BIDDERS FOR e-TENDERING FORMING
PART OF BID DOCUMENT**

CENTRAL PUBLIC WORKS DEPARTMENT

The Executive Engineer and Senior Manager (E), Supreme Court Project Electrical Division-II, CPWD, Supreme Court, New Delhi (Phone no: 011- 20913254, e-mail: delscpeesme2-scp@cpwd.gov.in) for and on behalf of the President of India, invites online percentage rate bids in two bid system (Eligibility bid & Financial bid) from Specialized agencies or Approved and Eligible CPWD building and Road Category contractor for the following work: -

S. No.	NIT NO-	Name of work & Location	Estimated cost put to bid	Earnest Money	Stipulated Period of completion of	Last date & time of 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 Eligibility (Technical) bid
1	2	3	4	5	6	7	8
1	96/EE & SM (E)/SCPED-II/2026-27	(i) Installation of VRV Units in Room Mo 812 , 8th floor Block-B ABC (ii) Installation of VRV Units in Room Mo 815 , 8th floor Block-B ABC (iii) Installation of one Split Air Conditioner in the cabin of Record Room, Basement-II, Block-A, ABC.	Rs. 12,28,462.00	Rs. 24,569.00	15 Days	16-10-2026 upto 15:00 Hours	16-10-2026 at 15:30 Hours

1. Specialized Agency/NON-CPWD Registered/ CPWD registered composite category contractor of appropriate class satisfying the eligibility criteria of the work, shall be eligible to apply. **Joint Ventures are not accepted.**

- 1.1 Specialized agency is eligible to submit the bid provided he has definite proof from the appropriate authority, which shall be to the satisfaction of the competent authority, of having satisfactorily completed similar works of magnitude specified below OR The Buildings & Roads contractor associates at the time of submission of performance

Correction-Nil, Insertion-Nil, Overwriting-Nil, Deletion-Nil

guarantee to the other specialized agency(s) for execution of the work(s) forming part of the tender, which fulfills the following eligibility criteria: -

Three similar works each of value not less than 40 % of Estimated Cost

OR

Two similar works each of value not less than 60% of Estimated Cost

OR

One similar work of value not less than 80% of Estimated Cost

NOTE:

Similar works means "Providing and Fixing VRV/VRF system"

For the purpose, "Cost of work" shall mean gross value of the completed work including the cost of materials supplied by the Government/Client, but excluding those supplied free of cost. This should be certified by an officer not below the rank of Executive Engineer / Project Manager or equivalent

The value of executed work 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 last date of submission of eligibility bid.

1.2 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, the affidavit should be on Rs. 10/- Non-Judicial Stamp)
2. The intending bidder Should have had average annual financial turnover of 30 % Cost of ECPT on construction works during the last three years ending 31st March 2026 (For Specialized Agency) duly audited by Chartered accounted (CA).
 3. The intending bidder 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 2026 duly audited by CA.
 4. The intending bidder Should have a Certified CA Net Worth Certificate @ 10% of ECPT with UDIN or Banker's Certificate of the amount equal to 40% of the Estimated Cost put to tender. (For Specialized Agency).
 5. The intending bidder Should have registration for GST (Scanned copy of GST Registration and Acknowledgement of up to date filed returns of GST shall be uploaded)
 6. The intending bidder must read the terms and conditions of CPWD-6 carefully. He should only submit this bid if he considers himself eligible and he is in possession of all the documents required.
 7. This information and instructions for bidders posted on website shall form part of bid document.

8. The bid document consisting of Specifications, 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 free of cost.
9. Those contractors not registered on the website mentioned above, are required to get registered beforehand. If needed they can be imparted training on online bidding process as per details available on the website.
10. The intending bidder must have valid class-III digital signature to submit the bid.
11. On opening date, the contractor can login and see the bid opening process. After opening of bids he will receive the competitor bid sheets.
12. Contractor can upload documents in the form of JPG format and PDF format.
13. Contractor must ensure to quote rate in the column meant for quoting rate in figures appears in pink color and the moment rate is entered; it turns sky blue.
14. 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).
15. However, If a tenderer 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.
16. The Eligibility Bid (Technical 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 technical bid shall be communicated to them at a later date.
17. When the bids are invited in two / three stage system and if it is desired to submit revised financial bids then it shall be mandatory to submit revised financial bid. If not submitted then the bid submitted earlier shall become invalid.
18. 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.
19. 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. 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.
20. If the contractor is found ineligible after opening of bids, his bid shall become invalid and processing fee shall not be refunded.
21. 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 contractor the bid shall become invalid and cost of bid document and processing fee shall not be refunded.

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

- i) Copy of EMD Receipt.
- ii) Copy of EMD in acceptable Form
- iii) Certificate of Financial Turnover from CA (For Specialized Agency/Firms).
- iv) Certified CA Net Worth Certificate or Banker's Certificate (For Specialized Agency/firms).
- v) Affidavit on Rs 10 Non-Judicial Stamp as per the provision of Para 1.2 at Page-05 of NIT.
- vi) Valid Electrical License from competent authority
- vii) Experience Certificate or Performance Report in Proforma of Form-D. If non-government works are shown in support of eligibility, then certified copy of the Tax Deducted at Source (TDS) Certificate shall be submitted along with the experience certificate, Purchased Material Tax Invoice, BOQ, Tax invoice Generated duly certified by Chartered Accountant. The TDS amount shall tally with the actual amount of work done) (For Specialized Agency/Firms).
- viii) GST registration Certificate of the State in which the work is to be taken up, if already obtained by the bidder.

If the bidder has not obtained GST registration in the State in which the work is to be taken up, or as required by GST authorities then in such a case the bidder shall scan and upload following undertaking along with other bid documents.

"If work is awarded to me, I/we shall obtain GST registration Certificate of the State, in which work is to be taken up 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."

- ix) The existing enlisted contractor either himself or his authorized representative shall take compulsory ERP (Enterprise Resource Planning) training through any of the CPWD Regional Training institutes (RTIs) at Delhi, Mumbai, Chennai and Kolkata, National CPWD Academy (NCA) Ghaziabad, Training arranged by Graduates of ERP "Train the Trainers Programme" conducted by NCA, Ghaziabad or through any other special training arranged by ERP unit of CPWD before 30.06.2024. Training will be valid only when participants are registered in LMS (Learning Management System) of ERP and certificate is issued through LMS of ERP. From 01.07.2024, the enlisted contractor will not be allowed to participate in tendering process without uploading the certificate of above training. (OM No. DG/Enlist. Rules-2023/ 10 dated 22.04.2024)
- x) Any other document as specified in the NIT

Executive Engineer & SM (E)

Supreme Court Project Elect. Div.-II
CPWD, Supreme Court, New Delhi

Proforma For Earnest Money Deposit Declaration

Format of Receipt of deposition of EMD

(Receipt No...../date.....)

Name of work: **(i) Installation of VRV Units in Room Mo 812 , 8th floor Block-B ABC**
(ii) Installation of VRV Units in Room Mo 815 , 8th floor Block-B ABC
(iii) Installation of one Split Air Conditioner in the cabin of Record Room, Basement-II, Block-A, ABC.

1. NIT No. : **96/EE & SM (E)/SCPED-II/2026-27**

2. Estimated Cost : **Rs. 12,28,462/-**

3. Amount of Earnest Money Deposit : **Rs. 24,569/-**

4. Last date of submission of bid 16-10-2026 up to 15:00 Hours.

-
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 (EE/AE(P)/AAO)
Along with Office stamp
(# To be filled by EMD receiving EE)

Mobile Number of Receiving officer:

Email id of EMD Receiving office:

Correction-Nil, Insertion-Nil, Overwriting-Nil, Deletion-Nil

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FORM OF EARNEST MONEY DEPOSIT (BANK GUARANTEE BOND)

WHEREAS, contractor..... (Name of contractor) (herein after called "the

contractor") has submitted his tender dated (date) for the "(i) **Installation of VRV Units in Room Mo 812 , 8th floor Block-B ABC** (ii) **Installation of VRV Units in Room Mo 815 , 8th floor Block-B ABC** (iii) **Installation of one Split Air Conditioner in the cabin of Record Room, Basement-II, Block-A, ABC**" . (hereinafter called "the Tender").

KNOW ALL PEOPLE by these presents that we(Name of Bank) having our registered office at (hereinafter called "the Bank") are bound unto **Executive Engineer SCPD-I, CPWD, New Delhi** in the sum of Rs.

(Rs. in words) for which payment well and truly to be

made to the said **Executive Engineer** the Bank binds itself, his successors and assigns by these presents.

SEALED with the Common Seal of the said Bank thisday of20.....
THE CONDITIONS of this obligation are:

- (1) If after tender opening, the Contractor withdraws, his tender during the period of validity of tender (including extended validity of tender) specified in the Form of Tender;
 - (2) If the contractor having been notified of the acceptance of his tender by the **Engineer-in-Charge**:
 - (a) Fails or refuses to execute the Form of Agreement in accordance with the Instructions to contractor, if required;
- OR
- (b) Fails or refuses to furnish the Performance Guarantee, in accordance with the provisions of tender document and Instructions to contractor,

We undertake to pay to the **Executive Engineer SCPD-I, CPWD, New Delhi** either up to the above amount or part thereof upon receipt of his first written demand, without the **Executive Engineer SCPD-I, CPWD, New Delhi** having to substantiates his demand, provided that in his demand the **Executive Engineer SCPD-I, CPWD, New Delhi** will note that the amount claimed by him is due to him owing to the occurrence of one or any of the above conditions, specifying the occurred condition or conditions.

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

DATE

WITNESS

SIGNATURE OF THE BANK

SEAL

(SIGNATURE, NAME AND ADDRESS)

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

Correction-Nil, Insertion-Nil, Overwriting-Nil, Deletion-Nil

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To be signed by the bidder and same signatory competent / authorized to sign the relevant contract on behalf of CPWD

INTEGRITY AGREEMENT

This Integrity Agreement is made at on thisday of 20.....

BETWEEN

President of India represented through Executive Engineer (E), SCPED, CPWD, Gate No. 9, Supreme Court, New Delhi (Hereinafter referred as the **Principal/Owner**’, which expression shall unless repugnant to the meaning or context hereof include its successors and permitted assigns)

AND

.....(Name and Address of the Individual/firm/Company)
through.....(Hereinafter referred to as the (Details of
duly authorized signatory)

“Bidder/Contractor” and which expression shall unless repugnant to the meaning or context here of include its successors and permitted assigns)

Preamble

WHEREAS the Principal / Owner has floated the Tender (**NIT No. 96/EE & SM (E)/SCPED-II/2026-27**) (hereinafter referred to as **“Tender/Bid”**) and intends to award, under laid down organizational procedure, contract for **“(i) Installation of VRV Units in Room Mo 812 , 8th floor Block-B ABC (ii) Installation of VRV Units in Room Mo 815 , 8th floor Block-B ABC (iii) Installation of one Split Air Conditioner in the cabin of Record Room, Basement-II, Block-A, ABC”**.

Here in after referred to as the **“Contract”**.

AND WHEREAS the Principal/Owner values full compliance with all relevant laws of the land, rules, regulations, economic use of resources and of fairness/transparency in its relation with its Bidder(s) and Contractor(s).

AND WHEREAS to meet the purpose aforesaid both the parties have agreed to enter into this Integrity Agreement (hereinafter referred to as **“Integrity Pact”** or **“Pact”**), the terms and conditions of which shall also be read as integral part and parcel of the Tender/Bid documents and Contract between the parties.

NOW, THEREFORE, in consideration of mutual covenants contained in this Pact, the parties hereby agree as follows and this Pact witnesses as under:

Article 1: Commitment of the Principal/Owner

- 1) The Principal/Owner commits itself to take all measures necessary to prevent corruption and to observe the following principles:
 - (a) No employee of the Principal/Owner, personally or through any of his/her family members, will in connection with the Tender, or the execution of the Contract, demand, take a promise for or accept, for self or third person, any material or immaterial benefit which the person is not legally entitled to.
 - (b) The Principal/Owner will, during the Tender process, treat all Bidder(s) with equity and reason. The Principal/Owner will, in particular, before and during the Tender process, provide to all Bidder(s) the same information and will not provide to any

Correction-Nil, Insertion-Nil, Overwriting-Nil, Deletion-Nil

Bidder(s) confidential / additional information through which the Bidder(s) could obtain an advantage in relation to the Tender process or the Contract execution.

- (c) The Principal/Owner shall Endeavour to exclude from the Tender process any person, whose conduct in the past has been of biased nature.
- 2) If the Principal/Owner obtains information on the conduct of any of its employees which is a criminal offence under the Indian Penal code (IPC)/Prevention of Corruption Act, 1988 (PC Act) or is in violation of the principles herein mentioned or if there be a substantive suspicion in this regard, the Principal/Owner will inform the Chief Vigilance Officer and in addition can also initiate disciplinary actions as per its internal laid down policies and procedures.

Article 2: Commitment of the Bidder(s)/Contractor(s)

- 1) It is required that each Bidder/Contractor (including their respective officers, employees and agents) adhere to the highest ethical standards, and report to the Government / Department all suspected acts of **fraud or corruption or Coercion or Collusion** of which it has knowledge or becomes aware, during the tendering process and throughout the negotiation or award of a contract.
- 2) The Bidder(s)/Contractor(s) commit himself to take all measures necessary to prevent corruption. He commits himself to observe the following principles during his participation in the Tender process and during the Contract execution:
 - a) The Bidder(s)/Contractor(s) will not, directly or through any other person or firm, offer, promise or give to any of the Principal/Owner's employees involved in the Tender process or execution of the Contract or to any third person any material or other benefit which he/she is not legally entitled to, in order to obtain in exchange any advantage of any kind whatsoever during the Tender process or during the execution of the Contract.
 - b) The Bidder(s)/Contractor(s) will not enter with other Bidder(s) into any undisclosed agreement or understanding, whether formal or informal. This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to cartelize in the bidding process.
 - c) The Bidder(s)/Contractor(s) will not commit any offence under the relevant IPC/PC Act. Further the Bidder(s)/Contractor(s) will not use improperly, (for the purpose of competition or personal gain), or pass on to others, any information or documents provided by the Principal/Owner as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted Electronically.
 - d) The Bidder(s)/Contractor(s) of foreign origin shall disclose the names and addresses of agents/ representatives in India, if any. Similarly Bidder(s)/Contractor(s) of Indian Nationality shall disclose names and addresses of foreign agents/representatives, if any. Either the Indian agent on behalf of the foreign principal or the foreign principal directly could bid in a tender but not both. Further, in cases where an agent participate in a tender on behalf of one manufacturer, he shall not be allowed to quote on behalf of another manufacturer along with the first manufacturer in a subsequent/parallel tender for the same item.

- e) The Bidder(s)/Contractor(s) will, when presenting his bid, disclose any and all payments he has made, is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the Contract.
- 3) The Bidder(s)/Contractor(s) will not instigate third persons to commit offences outlined above or be an accessory to such offences.
- 4) The Bidder(s)/Contractor(s) will not, directly or through any other person or firm indulge in fraudulent practice means a willful misrepresentation or omission of facts or submission of fake/forged documents in order to induce public official to act in reliance thereof, with the purpose of obtaining unjust advantage by or causing damage to justified interest of others and/or to influence the procurement process to the detriment of the Government interests.
- 5) The Bidder(s)/Contractor(s) will not, directly or through any other person or firm use Coercive Practices (means the act of obtaining something, compelling an action or influencing a decision through intimidation, threat or the use of force directly or indirectly, where potential or actual injury may befall upon a person, his/ her reputation or property to influence their participation in the tendering process).

Article 3: Consequences of Breach

- Without prejudice to any rights that may be available to the Principal/Owner under law or the Contract or its established policies and laid down procedures, the Principal/Owner shall have the following rights in case of breach of this Integrity Pact by the Bidder(s)/Contractor(s) and the Bidder/ Contractor accepts and undertakes to respect and uphold the Principal/Owner's absolute right:
- 1) If the Bidder(s)/Contractor(s), either before award or during execution of Contract has committed a transgression through a violation of Article 2 above or in any other form, such as to put his reliability or credibility in question, the Principal/Owner after giving 14 days notice to the contractor shall have powers to disqualify the Bidder(s)/Contractor(s) from the Tender process or terminate/determine the Contract, if already executed or exclude the Bidder/Contractor from future contract award processes. The imposition and duration of the exclusion will be determined by the severity of transgression and determined by the Principal/Owner. Such exclusion may be forever or for a limited period as decided by the Principal/Owner.
 - 2) **Forfeiture of EMD/Performance Guarantee/Security Deposit:** If the Principal/Owner has disqualified the Bidder(s) from the Tender process prior to the award of the Contract or terminated/determined the Contract or has accrued the right to terminate/determine the Contract according to Article 3(1), the Principal/Owner apart from exercising any legal rights that may have accrued to the Principal/Owner, may in its considered opinion forfeit the entire amount of Earnest Money Deposit, Performance Guarantee and Security Deposit of the Bidder/Contractor.
 - 3) **Criminal Liability:** If the Principal/Owner obtains knowledge of conduct of a Bidder or Contractor, or of an employee or a representative or an associate of a Bidder or Contractor which constitutes corruption within the meaning of IPC Act, or if the Principal/ Owner has substantive suspicion in this regard, the Principal/Owner will inform the same to law enforcing agencies for further investigation.

Article 4: Previous Transgression

Correction-Nil, Insertion-Nil, Overwriting-Nil, Deletion-Nil

- 1) The Bidder declares that no previous transgressions occurred in the last 5 years with any other Company in any country confirming to the anticorruption approach or with Central Government or State Government or any other Central/State Public Sector Enterprises in India that could justify his exclusion from the Tender process.
- 2) If the Bidder makes incorrect statement on this subject, he can be disqualified from the Tender process or action can be taken for banning of business dealings/ holiday listing of the Bidder/Contractor as deemed fit by the Principal/ Owner.
- 3) If the Bidder/Contractor can prove that he has resorted / recouped the damage caused by him and has installed a suitable corruption prevention system, the Principal/Owner may, at its own discretion, revoke the exclusion prematurely.

Article 5: Equal Treatment of all Bidders/Contractors/Subcontractors

- 1) The Bidder(s)/Contractor(s) undertake(s) to demand from all subcontractors a commitment in conformity with this Integrity Pact. The Bidder/Contractor shall be responsible for any violation(s) of the principles laid down in this agreement/Pact by any of its Subcontractors/ sub-vendors.
- 2) The Principal/Owner will enter into Pacts on identical terms as this one with all Bidders and Contractors.
- 3) The Principal/Owner will disqualify Bidders, who do not submit, the duly signed Pact between the Principal/Owner and the bidder, along with the Tender or violate its provisions at any stage of the Tender process, from the Tender process.

Article 6- Duration of the Pact

This Pact begins when both the parties have legally signed it. It expires for the Contractor/ Vendor 15 Days after the completion of work under the contract or till the continuation of defect liability period, whichever is more and for all other bidders, till the Contract has been awarded. If any claim is made/lodged during the time, the same shall be binding and continue to be valid despite the lapse of this Pacts as specified above, unless it is discharged/ determined by the Competent Authority, CPWD.

Article 7- Other Provisions

- 1) This Pact is subject to Indian Law, place of performance and jurisdiction is the **Headquarters of the Division** of the Principal/Owner, who has floated the Tender.
- 2) Changes and supplements need to be made in writing. Side agreements have not been made.
- 3) If the Contractor is a partnership or a consortium, this Pact must be signed by all the partners or by one or more partner holding power of attorney signed by all partners and consortium members. In case of a Company, the Pact must be signed by a representative duly authorized by board resolution.
- 4) Should one or several provisions of this Pact turn out to be invalid; the remainder of this Pact remains valid. In this case, the parties will strive to come to an agreement to their original intentions.
- 5) It is agreed term and condition that any dispute or difference arising between the parties with regard to the terms of this Integrity Agreement / Pact, any action

taken by the Owner/Principal in accordance with this **Integrity Agreement/Pact or interpretation thereof shall not be subject to arbitration.**

Article 8- LEGALAND PRIOR RIGHTS

All rights and remedies of the parties hereto shall be in addition to all the other legal rights and remedies belonging to such parties under the Contract and/or law and the same shall be deemed to be cumulative and not alternative to such legal rights and remedies aforesaid. For the sake of brevity, both the Parties agree that this Integrity Pact will have precedence over the Tender/Contact documents with regard any of the provisions covered under this Integrity Pact. IN WITNESS WHEREOF the parties have signed and executed this Integrity Pact at the place and date first above mentioned in the presence of following witnesses:

..... (For and on behalf of Principal/Owner)

WITNESSES:..... (For and on behalf of Bidder/Contractor)
.....

1. (signature, name and address)

2. (signature, name and address)

Place:

Dated :

BLANK

**FORM OF PERFORMANCE SECURITY (GUARANTEE)
BANK GUARANTEE BOND**

In consideration of the President of India (hereinafter called "The Government") having offered to accept the terms and conditions of the proposed agreement between.....and (hereinafter called "the said Contractor(s)") for the work.....(hereafter called "the said agreement") having agreed to production of a irrevocable Bank Guarantee for Rs.....(Rupees.....only) as a security/guarantee from the contractor(s) for compliance of this obligations in accordance with the terms and conditions in the said agreement.

We..... (hereinafter referred to as "the Bank") hereby (indicate the name of the Bank undertake to pay to the Government in amount not exceeding Rs.....(Rupees.....Only) on demand by the Government.

- 2) We do hereby undertake to pay the amounts due and payable (indicate the name of the Bank) under this Guarantee without any demure, 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(s). 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).
- 3) We, the said bank further undertakes to pay to the Government any money so demanded notwithstanding any dispute or disputes raised by the contractor(s) in any suit or proceeding pending before any court or Tribunal relating thereto, our liability under this present being absolute and unequivocal. The payment so made by us under this bond shall be a valid discharge of our liability for payment thereunder and the contractor(s) shall have no claim against us for making such payment.
- 4). We further agree that the guarantee herein contained (indicate the name of the Bank) shall remain in full force and effect during the period that would be taken for the performance of the said agreement and that it shall continue to be enforceable till all the dues of the Government under or by virtue of the said agreement have been fully paid and its claims satisfied or discharged or till Engineer-in-Charge on behalf of the government certified that the terms and conditions of the said agreement have been fully and properly carried out by the said contractor(s) and accordingly discharges this guarantee.
- 5) We further agree with the Government that (indicate the name of the Bank) the Government shall have the fullest liberty without our consent and without effecting in any manner our obligations hereunder to vary any of the terms and conditions of the said agreement or to extend time of performance by the said contractor(s) 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 (s) and to for bear or enforce any of the terms and conditions relating to the said agreement and we shall not be relieved from our liability by reason of any such variation, or extension being granted to the said contractor(s) or for any forbearance, act of omission on the part of the Government or any indulgence by the Government to the said contractor(s) 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) This guarantee will not be discharged due to the change in the constitution of the Bank or the contractor(s).

- 7) We lastly undertake not to revoke this
(indicate the name of the Bank)
guarantee except with the previous consent of the Government in writing.
- 8) This guarantee shall be valid upto _____. Unless extended on demand by
Government. Notwithstanding anything mentioned above, our liability against this
guarantee is restricted to Rs. _____ (Rs.
_____ only) and unless a claim in writing is lodged with us
within six months of the date of expiry or the extended date of expiry of this guarantee
all our liabilities under this guarantee shall stand discharged.
Dated the _____ day of
_____ for
_____ (indicate the name of bank)

MEMORANDUM OF UNDERSTANDING [M.O.U] BETWEEN

1. M/s [Name of the Firm with Full Address]
Enlistment Status Valid Upto
[Henceforth called the Main Contractor]

And

2. M/s [Name of the Firm with Full Address]
Enlistment Status Valid Upto
[Henceforth called the Main Contractor]

Name of Work: - "(i) Installation of VRV Units in Room Mo 812 , 8th floor Block-B ABC (ii) Installation of VRV Units in Room Mo 815 , 8th floor Block-B ABC (iii) Installation of one Split Air Conditioner in the cabin of Record Room, Basement-II, Block-A, ABC.

We state the M.O.U between us will be treated as an agreement and has legality as per India Contract Act (amended up to Date) and the department (CPWD) can enforce all the terms and conditions of the agreement for execution of the above. Both of us shall be responsible for the execution of work as per the agreement of the extent of this MOU allows. Both the Parties shall be paid consequent to the execution as per agreement to the extent MOU Permits.

We have agreed as under:-

1. The associated contractor shall be liable for disciplinary action if he failed to discharge the action(s) and other legal action as per agreement besides forfeiture of the security deposit.
2. All the material, machinery, equipments, tools and tackles required for execution of the electrical works as per agreement shall be the responsibility of the associated contractor.
3. The site staff required for the electrical work shall be arranged by the associated contractor as per terms and conditions of the agreement.

Signature & stamp of Main Contractor
Date:
Place:

Signature & stamp of Associate Contractor
Date:
Place

Countersigned by Executive Engineer & SM (E)-II

WILLINGNESS CERTIFICATE

Name of Work: - (i) Installation of VRV Units in Room Mo 812 , 8th floor Block-B ABC (ii) Installation of VRV Units in Room Mo 815 , 8th floor Block-B ABC (iii) Installation of one Split Air Conditioner in the cabin of Record Room, Basement-II, Block-A, ABC

I hereby give my willingness to work as associated 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 employ 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

CPWD 7

GOVERNMENT OF INDIA
CENTRAL PUBLIC WORKS DEPARTMENT
NOTICE INVITING TENDER

Percentage Rate Tender & Contract for works

(A) Tender for the work of:

(i) Installation of VRV Units in Room Mo 812 , 8th floor Block-B ABC (ii) Installation of VRV Units in Room Mo 815 , 8th floor Block-B ABC (iii) Installation of one Split Air Conditioner in the cabin of Record Room, Basement-II, Block-A, ABC.”.

(i) To be submitted/uploaded online by 15:00 Hours on 16-10-2026 to Executive Engineer & SM (E), SCPED-II, CPWD at website: www.etender.cpwd.gov.in/cpwd.

(ii) To be opened in presence of bidders who may be present at 15:30 Hours on 16-10-2026 in the office of Executive Engineer & SM (E), SCPED-II, CPWD, New Delhi or can visualize opening process online at the date and time of opening of bids.

TENDER

I/We have read and examined the notice inviting tender, schedule, A, B, C, D, E & F Specifications applicable, Drawings & Designs, General Rules and Directions, Conditions of Contract, of 2023 (Maintenance) with amendments up to the last date of submission of tenders, 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 of 2023 Maintenance with amendments up to the last date of submission of tenders and with such materials as are provided for, by, and in respect of accordance with, such conditions so far as applicable.

We agree to keep the tender open for **Seventy-Five (75) days** from the date of opening of bid and not to make any modification in its terms and conditions.

A copy of earnest money 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 is scanned and uploaded. If I/We fail to furnish the prescribed performance guarantee within prescribed period, I/We agree that the said President of India or his successors representatives, 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

Correction-Nil, Insertion-Nil, Overwriting-Nil, Deletion-Nil

that President of India or the successors representatives 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 of the State.

Dated:**.....

Witness: **

Address: **

Occupation: **

** (to be filled by contractor)

Signature of Contractor **

Postal Address:

Telephone No. :

FAX

E-Mail:

ACCEPTANCE

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

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

- a)
- b)
- c)
- d)

For & on behalf of President of India

Signature

Designation.....

Dated:.....

* (to be filled by Executive Engineer)

PROFORMA OF SCHEDULES 'A To F'

SCHEDULE 'A'				
Schedule of quantities			Attached	
SCHEDULE 'B'				
Schedule of materials to be issued to the contractor Schedule				
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/documents for the work, if any.			Terms and Conditions attached	
SCHEDULE 'E'				
Refrence to General Conditions of contract			General Conditions of Contract 2023 for Maintenance Works with amendments issued upto last day of online receipt of tender.	
Name of Work:				
(i) Installation of VRV Units in Room Mo 812 , 8th floor Block-B ABC (ii) Installation of VRV Units in Room Mo 815 , 8th floor Block-B ABC (iii) Installation of one Split Air Conditioner in the cabin of Record Room, Basement-II, Block-A, ABC				
Estimated cost of work:			Rs.12,28,462/-	
(i)	Earnest Money		Rs. 24,569/-	
(ii) (a)	Performance guarantee (PG)		PG shall be 5% of the Estimated cost put to tender (ECPT) or contract amount whichever is higher. (As per modification in Para 5.2 for CPWD Works Manual-2024 issued vide No. DG/ Manual-2024/20 Dated: 27.02.2026)	
(ii) (b)	Additional Performance Guarantee (AGP)		Difference between the 80% amount of ECPT and quoted amount. (As per modification in Para 5.2 for CPWD Works Manual-2024 issued vide No. DG/ Manual-2024/20 Dated: 27.02.2026).	
(iii)	Security Deposit		2.5% of Tendered Value.	
SCHEDULE 'F'				
General Rules & Directions:			General Conditions of Contract 2023 for Maintenance Works with amendments issued upto last day of online receipt of tender	
Officer inviting tender -			Executive Engineer & SM (E), SCPED-II, Central Public Works Department, Administrative building complex, Supreme Court, New Delhi or successor thereof	
Maximum percentage for quantity of items of work to be executed beyond which rates are to			See Below	

Correction-Nil, Insertion-Nil, Overwriting-Nil, Deletion-Nil

be determined in accordance with Clauses 12.2 & 12.3	
Definitions:	
2 (v) Engineer-in-Charge	Executive Engineer & SM (E), SCPED-II, Central Public Works Department, Administrative building complex, Supreme Court, New Delhi or successor thereof.
2(viii) Accepting Authority	Executive Engineer & SM (E), SCPED-II, Central Public Works Department, Administrative building complex, Supreme Court, New Delhi or successor thereof.
2(x) Percentage on cost of materials and labour to cover all overheads and profits	15%
2(xi) Standard schedule of Rates	DSR 2025 (Electrical & Mechanical) as published by CPWD with correction slips issued upto date of receipt of tender
2(xii) Department	Central Public Works Department (CPWD)
9(ii) Standard CPWD Contract Form:	General Conditions of Contract 2023 for Maintenance Works with amendments issued upto last day of online receipt of tender.
Clause 1	
(i) Time allowed for submission of Performance Guarantee, Programmed Chart (Time and Progress) and applicable Labour Licences, Registration with EPFO, ESIC and BOCW Welfare Board or proof of applying thereof from the date of issue of letter of acceptance, in days	7 (Seven) days
(ii) Maximum allowable extension with late fee @ 0.1% per day of Performance Guarantee amount beyond the period provided in (i) above	03 (Three) Days with late fee @ 0.01% per day of PG Amount
Clause 2 Authority for fixing compensation under clause 2	SE cum PD, Supreme Court Project cum Maintenance Circle, CPWD New Delhi or his successor thereof
Clause 2(A)	Not Applicable
Clause 3 When Contract can be Determined	Applicable
Clause 5 Number of days from the date of issue of letter of acceptance for reckoning date of start.	10 (Ten) day or date of handing over of site whichever is later.
Time allowed for execution of work	15 Days
Authority to convey the decision of shifting of milestone and extension of time	Executive Engineer & SM (E), SCPED-II, CPWD, NEW DELHI or successor.
Authority to decide shifting of milestone and extension of time	SE cum PD, Supreme Court Project cum Maintenance Circle, CPWD New Delhi.
Shifting of date of start in case of delay in handing over of site	SE cum PD, Supreme Court Project cum Maintenance Circle, CPWD New Delhi.
Clause 6 (Mode of Measurement) Clause applicable (6)	Electronic Measurement Book (EMB) through ERP Portal.
Clause 7 Gross work to be done together with net payment/adjustment of advances for material	N. A

collected, if any, since the last such payment for being eligible to interim payment.	
Clause 7A Whether Clause 7A shall be applicable	Applicable
Clause 10 A List of tensing equipment to be provided by the contractor at site:	All testing equipment required for field testing of various materials at site.
Clause 10B (ii) and (iii) Mobilization Advance Whether Clause 10 B (ii) Mobilization Advance and Clause 10B (iii) Advamces for Machinery shall be applicable	Not Applicable
Clause 10C Component of Labour expressed as percent of total value of work	Not Applicable
Clause 10CA	Not Applicable
Clause 10CC Clause 10CC to be applicable in contracts with stipulated period of completion exceeding the period shown in the next column.	Not Applicable
Component of civil (except materials covered under clause 10CA)/Electrical construction value of work.- Xm.....%	Not Applicable
Component of Labour- Expressed as percent of total value of work. Y.....%	Not Applicable
Clause 11 Specifications to be followed for execution of work	(i) Technical/Particular specifications given in the bid document. C.P.W.D. General Specification for Electrical, HVAC, Fire Alarm System, Fire Fighting System, IEC Standards. (ii) Work (With correction slips upto last date of submission of tender (whether correction vide latest circulars are incorporated or not in this document (iii) CPWD General Specification for HVAC work amended upto date and as per terms and conditions
Clause 12 Type of Work	Maintenance work
Maximum percentage for quantity of items of work	Please refer below to be executed beyond which rates are to be determined in accordance with Clauses 12.2, 12.3 amended upto date of GCC 2023 (Maintenance)
12.2. & 12.3 Deviation limit beyond which clauses 12.2 & 12.3 shall apply for building work	No Limit
12.5 i) Deviation Limit beyond which clauses 12.2 & 12.3 shall apply for foundation work(except earth work)	No Limit
Clause 16 Competent Authority for deciding reduced Rates	SE cum PD, Supreme Court Project cum Maintenance Circle, CPWD, New Delhi or successor thereof.

Correction-Nil, Insertion-Nil, Overwriting-Nil, Deletion-Nil

Clause 17 Defect Liability Period.	12 Months
Clause 18 List of mandatory machinery, tools & plants to be deployed by the contractor at site:	All tools and plants, equipment required for completion of work.

Clause-25:

(i)	Conciliator	Additional Director General (Delhi), CPWD or Successor thereof
(ii)	Arbitrator Appointing Authority	Superintending Engineer-cum-Project Director, Supreme Court Project cum Maintenance Circle, CPWD, or Successor thereof
(iii)	Place of Arbitration	New Delhi

Clause 32 : NA

Clause36 (i)

N.A.

BLANK

Terms and Conditions

1. The work shall be carried out in accordance with the CPWD General Specifications for Electrical works, Part-I (Internal)- 2023, Part-II (External)-2023, General Specification for HVAC 2024, Part V Wet Riser & Sprinkler Systems – 2020, Part VI Fire Detection and Alarm System – 2018. All installations shall comply with the requirement of Indian Electricity Rules 1956 as amended up to date.
2. No T&P shall be issued by the department and contractor has to arrange required T&P at his own cost.
3. All materials to be arranged by the contractor for use in the work must be got approved from the Engineer-in-charge or his authorized representative well in advance before those are actually used on the work as per make list.
4. Workmen engaged by the contractor shall be experienced to carry out all the Work.
5. Any damage to the equipment due to the negligence of the contractor, the cost of repair / rectification shall be recovered from the contractor's bill and the decision of the Engineer-in-Charge shall be final and binding on the contractor in this regard.
6. All repairs and patch work shall be neatly carried out to match with the original finish and to the entire satisfaction of the Engineer-in-charge. Any damage to the building due to execution of work shall have to be made good immediately by the contractor.
7. The contractor shall make his own arrangements for storing the materials and watch and ward at his own cost, even for the installation till the completion and handing over of the installation.
8. The contractor shall make his own arrangement at his own cost for all general and electrical tools and plants special T&P required for the work. Nothing extra shall be paid to contractor.
9. All debris due to the electrical works shall be removed from site and site shall be cleared by the contractor as soon as the work is completed and day to day basis.
10. All the materials be used on the work shall confirm to one of the following specifications in order of priority:- i) CPWD General Specifications, as amended up to date. ii) The materials shall be confirming to BIS specifications, as amended up to date and shall be ISI marked.
11. The Contractor shall preserve the copies of invoices, test certificates, gate passes etc. to prove the Genuineness of material / purchases. The responsibility of procurement of genuine material.
12. GST, Income Tax, Labour cess and any other tax at source shall be deducted, as applicable as per direction of Govt. of India.
13. The contractor shall ensure that the staff employed by him for executing the elect. work possess the valid elect. License issued by competent authority. Consequences arising due to the fault of the contractor not complying with the above conditions will be the responsibility of the contractor.
14. Earthing lugs shall be provided for terminating copper wire /Aluminum cable/GI earth wire to all switch board for which nothing extra shall be paid
15. The rates should be inclusive of all taxes / duties / levies etc. Nothing extra shall be paid on any account.
16. Loss of life/ damages/ accidents setc. shall be the sole responsibility of the contractor and no compensation shall be payable by the department.
17. The contractor will submit the drawing for approval by the department before dispatch of material.
18. Unit Manufacturer to submit the Manufacturer test certificate from the lab as per direction of Engineer in Charge.
19. The firm should have valid registration with GST and up to date GST return shall be filed.

20. The contractor is advised to visit the site before quoting their rates.
21. The contractor shall check the site order book for any instructions of the Engineer-in-Charge or his authorized representative and sign the site order book and ensure compliance with the instructions recorded therein.
22. Nothing shall be paid on account of cartage.
23. Contractors shall have to submit the proof of material purchased by them i.e. Challan / Bill for the Genuineness of material. However Bill / Challan shall not be prior to date of opening of tender.
24. The contractor should provide warranty certificate from the manufacturer/OEM at the time of supply of fixtures or handing over of the work whichever is later.
- 25.

**Assistant Engineer (E) - III
Supreme Court Project Elect. Div.
CPWD, New Delhi**

**Executive Engineer & Senior Manager (E)
Supreme Court Project Elect. Div. II
CPWD, Supreme Court,
New Delhi**

The following makes of material should be used on the site The Item shall be " ISI Marked ", if available

S.NO.	Items	Makes
1	FRLS PVC insulated copper Wire	Havells/KEI/RR Kabel/ Finolex
2	Armoured /Unarmoured Cable	Havells/KEI/RR Kabel/ Finolex
3	Steel conduit ISI marked	AKG/BEC/NIC
4	PVC Conduit	AKG/BEC/NIC
5	MCB DB	Legrand /Seimens / Schneider Electric/L&T /ABB
6	MCCB/MCB	Legrand /Seimens / Schneider Electric/L&T /ABB
7	LED Fittings	Philips /LT /Regent
8	Normal and colorful Modular Switch/Socket/plate	Legrand- Arteor, Honeywell- ORNA, Schneider- Zencelo
9	Grills/ Diffusers/ Fire Dampers/ Louvers/ Volume Control Dampers/ Back Draft Dampers	Systemair/Caryaire/ Trox/ Greenheck/ Ruskin
10	DWC Pipe and accessories	Rex/ Duraline/ Gemini /Supreme / Reliance
11	Cable Tray	MEM/Steelways/Slotco/Pilco/Legrand
12	Raceway	MEM/Steelways/Slotco/BEC/Pilco/Legrand
13	PVC Channel	Legrand/ Honeywell
14	Nitrile Rubber Insulation	Armacell / K- Flex/ A-Flex/ ALP aeroflex/ supreme
15	Ceiling fan/wall Fan/Ventilating Fan	Crompton / Orient/ Havells/ Almonard
16	Concealed light	Odeon/The White Teak/Jainsons Emporio/Kapoor Lights or equivalent
17	VRV/VRF System	Toshiba/ Daikin/ Mitsubishi/O-general
18	INDOOR UNITS	Toshiba/ Daikin/ Mitsubishi/O-general
19	COPPER PIPE	GODREJ/VISIARO/JINDAL/MAXFLOW/RAJ CO/MINDA
20	Geyser	Havells /Crompton/ Bajaj
21	Ceiling fan/wall Fan/Ventilating Fan	Crompton / Orient/ Havells/ Almonard
22	Cat 6 cable	Schneider/AMP/D- Link
23	Hand Dryer	Honeywell/Euronics/Dolphy
24	Any other Item	To be got approved from Engineer in charge

- **The decision of Engineer-in-charge regarding the model of make shall be final and binding as per the Tender Specifications**

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Central Public Works Department

Name of Work: (i) Installation of VRV Units in Room Mo 812, 8th floor Block-B ABC (ii) Installation of VRV Units in Room Mo 815, 8th floor Block-B ABC (iii) Installation of one Split Air Conditioner in the cabin of Record Room, Basement-II, Block-A, ABC.

Sno	Description	Unit	Qty	Rates	Amount
1.0	Supplying, Installation, Testing & Commissioning of Modular type Variable Refrigerant Flow/Variable Refrigerant Volume air cooled Outdoor units suitable for cooling/heating having 100% hermetically sealed inverter type twin Rotary/Scroll Compressor(s), minimum two compressors (with individual separate PCB) for above 14HP modules, microprocessor based Controller, top discharge type condensing unit(s), with R-410-A Refrigerant or equivalent, vibration Isolators with suitable foundation etc. complete as required. To have better efficiency condenser fan shall be capable to operate at different speed with respect to load. The unit shall deliver the rated capacity and in confirmation as per IS 18728:2024 and CPWD Specifications and work even at 50°C ambient temperature without tripping. The system shall be able to deliver 100% of the rated capacity upto 39 °C. The unit shall be suitable to work on 400V +/- 10%, 3 Phase, 50Hz AC power supply and BMS compatible. The unit shall be filled with first charge of the refrigerant and ready for use as required. The condenser should be coated with a hydrophilic film to prevent water accumulation on the surface of the heat exchanger, enhance water dispersion, and reduce the risk of degradation, thereby improving overall performance and durability. The Indian Seasonal Energy Efficiency Ratio (ISEER) of the unit shall be as per Energy Conservation and Sustainable Building Code (ECSBC) 2024 as below and complete as per CPWD specification, connections, inter connections etc. as required. (For capacity <40 kW ISEER 6.4, Capacity > 40 and <70 ISEER 6.5, Capacity > 70 ISEER 6.6 for ECSBC+ Building)				
	For Cooling or Heating or Both 6 HP to 8 HP				

	(Note :The GA drawing to got approved from department before execution of work . The GA drawing of complete VRV piping , out door and indoor arrangement to be prepared through OEM)	HP	20.00	22343.00	446860.00
2	Supplying, Installation, Testing and Commissioning of following minimum capacity 4 way Cassette Type Indoor ceiling mounted unit equipped with synthetic washable media pre-filter, fan section with low noise fan/dynamically balanced blower, multispeed motor, coil section with DX Copper coil, electronic expansion valve, outer cabinet, drain pump, grill, necessary supports, vibration Isolation, Corded remote control etc., suitable for operation on single phase 230 V $\pm$ 10%, 50Hz AC supply, complete, as required. The Indoor units must shut down upon receiving a signal from the BMS System/Fire Signals. The system shall be capable to adjust air flow as per room requirement in auto mode. The cooling capacity of indoor unit will be at air inlet conditions of 27 0C DB and 19 0C WB temperature. (Make will be same as of Outdoor)				
2.1	2.4/2.6 TR	Nos.	3.00	40814.00	122442.00
3	SITC of PVC (Minimum 15 Kg/Sqcm pressure rated) Drain Water Piping complete with fittings (elbows, tees, reducers, sockets etc.), supports, jointing and any other item required to make the system complete. Nominal Diameters of Pipes in mm as indicated below:				
3.1	25 mm (with 6 mm Insulation)	Mtr	40.00	239.00	9560.00
3.1	32 mm (with 6 mm Insulation)	Mtr	20.00	317.00	6340.00
4	Supplying, Installation, testing and commissioning including vacuumization and Nitrogen testing of following nominal sizes of soft/hard drawn copper refrigerant piping for VRV/VRF system, complete with fittings, with suitable adjustable ring type hanger supports, jointing/brazing including accessories, insulated with XPLE Class-O tubular insulation/with Class-O closed cell elastometric nitrile rubber tubular sleeves sections of 19 mm thick insulation as given below for Suction and Liquid lines, all accessories as per specifications etc. as required				
4.1	19 mm (OD)(Softdrawn)with tube thickness 1.2 mm with 19 mm thick insulation	Mtr	80.00	739.00	59120.00

4.2	12.7 mm (OD)(Softdrawn)with tube thickness 1.2 mm with 19 mm thick insulation	Mtr	60.00	487.00	29220.00
4.3	9.5 mm (OD)(Softdrawn)with tube thickness 1.2 mm with 19 mm thick insulation	Mtr	80.00	346.00	27680.00
4.4	15.86 mm dia (OD) (Soft drawn) with tube thickness 1.2mm	Mtr	60.00	615.00	36900.00
5	Supplying, Installation, Testing and Commissioning of Y/T/Multi Joints. Joints shall be of same Original Equipment Manufacturer (OEM) make as of ODUs and IDUs	Each	1.00	4535.00	4535.00
6	Supply and charging extra R-410A Gas in the refrigerant circuit of VRF unit etc as required	KG	20.00	2006.00	40120.00
7	Providing & fixing control cum transmission wiring of 2 core x 1.5 sqmm copper in existing conduits between indoor units and outdoor units and indoor units and remote controllers.	Mtr	200.00	231.00	46200.00
8	Supplying and fixing of 4X 2.5 Sq.mm PVC insulated / sheathed XLPE armoured power copper conductor cable ISI marked sizes on surface etc as reqd.	Mtr	80.00	473.00	37840.00
9	Supplying and fixing of 4X6 Sq.mm PVC insulated / sheathed XLPE armoured power copper conductor cable ISI marked sizes on surface etc as reqd.	Mtr	120.00	904.00	108480.00
10	Supplying and fixing following way, horizontal type three pole and neutral, sheet steel, MCB distribution board, 415 V, on surface/ recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required. (But without MCB/RCCB/Isolator).				
10.1	4 way (4 + 12), Double door	Each	2.00	4377.00	8754.00
11	Supplying and installing following size of perforated Hot Dipped Galvanized Iron cable tray (Galvanization thickness not less than 50 microns) with perforation not more than 17.5%, in convenient sections, joined with connectors, suspended from the ceiling with G.I. suspenders including G.I. bolts & nuts, etc. as required.				
11.1	150 mm width X 50 mm depth X 1.6 mm thickness	Mtr	80.00	803.00	64240.00
12.0	Supplying and fixing DP sheet steel enclosure on surface/ recess along with 25/32 A 240 V "C" curve DP MCB complete with connections, testing and commissioning etc. as required	Nos.	1.00	1258.00	1258.00

13.0	S/F of 6 SWG GI wire on surface or in recess for for loop earthing along with existing surface / recessed conduit submain wiring cable etc as reqd	Mtr	240.00	50.00	12000.00
14.0	Supply, installation, testing and commissioning of LED illuminated signages Single/Double sided as per Requirement at Site with built-in battery back-up of atleast 60 minutes, having suitable demarcation of 'EXIT', FIRE HYDRANT, STAIRS, TOILETS, LIFT etc. as per standard design and with directional arrows, single or double side and in requisite colour. Each luminaire shall be complete with integral ON/OFF switch, hanging arrangement, preferably with IK8 impact rating, sufficient illumination to be visible in smoky conditions, ingress protection IP-20, with integral electronic driver suitable for operation on 140-270V, 1Φ, 50Hz AC supply system, complete including connections with 1.5 Sqmm FRLS PVC insulated copper conductor single core cable, earthing etc. as required (Make: Prolite/ Legrand/ Auto Glow/ Philips Signify)				
14.1	Single Sided	6	Nos	7494.00	44964.00
14.2	Double Sided	10	Nos	8341.00	83410.00
15.0	Supplying , Installation, Testing and Commissioning of Air Cooled Hi Wall split type Air conditioners complete with Indoor unit(IDU), Out door unit (ODU), surface / concealed copper Refrigerant piping with insulation (closed cell elastomeric nitrile rubber tubular pipe section) upto 3 Mtr (IDU to ODU), copper power cable upto 3.5 Mtr (IDU to ODU) i/c drain pipe R-32/R-410/ R-407 Green Refrigerant, wireless Remote control, suitable for working between 180-260V with low & high voltage cutoff and 50 hz ,1 phase AC supply capable of performing cooling, dehumidification, air circulation of following capacity with Scroll / rotary compressor. The system shall be able to deliver 100% of the rated capacity upto 42 OC. Min 5 year Original Equipment Manufacturer (OEM) warranty both compressor and Printed Circuit Board (PCB). Must comply : Electrical cable IS 694 or IS 9968 temperature sensing control IS /International Electrotechnical Commission (IEC) 60730, hermetic compressor IS 10617, heat exchanger IS 11329, capacitor IS 2993 and motor IS 12615. Complete as per CPWD specification and IS : 1391 Part II 2023. The system shall be able to operate up				

Correction-Nil, Insertion-Nil, Overwriting-Nil, Deletion-Nil

	to 50 0C (out door ambient temperature). Only Cooling				
15.1	1.5 TR with 5 Star BEE Rating	1	Nos	43539.00	43539.00
16.0	Dismantling of old faulty caseete Type Unit from fire alarm room of D Block with outdoor units, old wornout copper pipes and accessories Credit/buy Back of etc as reqd	1	Job	-5000.00	-5000.00
					1228462.00
Total in Rs					1228462.00

Assistant Engineer (E) III,
 SCPED, CPWD,
 Pragati Maidan, New Delhi

Executive Engineer & SM (E),
 SCPED, CPWD,
 Pragati Maidan, New Delhi

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PART - B

FINANCIAL BID DOCUMENT

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NIT No. 96/EE & SM (E)/SCPED-II/2026-27					
Name of Work: (i) Installation of VRV Units in Room Mo 812 , 8th floor Block-B ABC (ii) Installation of VRV Units in Room Mo 815 , 8th floor Block-B ABC (iii) Installation of one Split Air Conditioner in the cabin of Record Room, Basement-II, Block-A, ABC.					
ESTIMATED COST PUT TO TENDER				Rs. 12,28,462/-	
PERFORMA FOR QUOTING THE RATES					
NAME OF THE CONTRACTOR					
S.No.	Name of Work	Estimated Cost (Rs.)	Percentage Above / Below the Estimated Cost	% in figures	Total Cost (Rs.)
1	(i) Installation of VRV Units in Room Mo 812 , 8th floor Block-B ABC (ii) Installation of VRV Units in Room Mo 815 , 8th floor Block-B ABC (iii) Installation of one Split Air Conditioner in the cabin of Record Room, Basement-II, Block-A, ABC.	Rs. 12,28,462/-			

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