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**Name of Work: -RFP for Civil and Electrical work for Server Farm at PMML Campus, New Delhi during 2025-26.**

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**NIT No. PMML/Server Farm/2025-26 of Rs. 10,00,000/- (Rupees Ten Lakhs only) having Pages No. (1 to 36) is hereby approved).**

**Director  
PMML Teen  
Murti Campus  
New Delhi**

## **NOTICE INVITING e-TENDERS**

The **Director PMML Teen Murti Campus New Delhi**, invites on behalf of the President of India online **PERCENTAGE RATE** bids from approved and eligible contractors of CPWD in appropriate class for the following work (s): -

**NIT No.** : - **PMML/Server Farm/2025-26**

**Name of Work** : **RFP for Civil and Electrical work for Server Farm at PMML Campus, New Delhi during 2025-26.**

**Estimated Cost** :- **Rs. 10,00,000/-**

**Earnest Money** :- **Rs. 30,000/-**

**Period of completion:-** **15 Days**

**Last time and date of submission of tender is 07.05.2025 by 5:30 PM**

The tender forms and other details can be obtained from the website <https://www.pmml.nic.in> and <https://www.nmml.ewizard.in> and financial bids as mentioned in Pg. 11 – 12 need to be physically submitted to PMML or online through e-wizard portal.

**Director  
PMML Teen  
Murti Campus  
New Delhi**

**GOVERNMENT OF INDIA  
PRIME MINISTERS MUSEUM AND LIBRARY**

**NOTICE INVITING TENDER  
FOR e-TENDERING**

Percentage rate bids are invited on behalf of President of India from approved and eligible contractors of CPWD in appropriate class for the following work.

**Name of Work:**            **RFP for Civil and Electrical work for Server Farm at PMML Campus, New Delhi during 2025-26.**

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

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

1. The work is estimated to cost Rs. 10,00,000/- This estimate, however, is given merely as a rough guide.
2. Agreement shall be drawn with the successful bidders on prescribed (or other Standard Form as mentioned) which is available as a Govt. of India Publication and also available on website [www.pmml.nic.in](http://www.pmml.nic.in) and <https://www.nmml.ewizard.in> and financial bids as mentioned in Pg. 11 – 12 need to be physically submitted to PMML or online through e-wizard portal. Bidders shall quote his rates as per various terms and conditions of the said form which will form part of the agreement.
3. The time allowed for carrying out the work will be **15 Days** from the date of start as defined in schedule 'F' or from the first date of handing over of the site, whichever is later, in accordance with the phasing, if any, indicated in the tender documents.
4. The site for the work shall be made available in parts/Full.
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 from website.
6. After submission of the bid the bidder 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, bidder 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 insurance Surety Bonds, Account Payee Demand Draft, Fixed Deposit Receipt, Banker's Cheque or Bank Guarantee (for balance amount as prescribed) from any of the commercial Banks drawn in favor of **Director, Prime Ministers Museum and Library**, shall be scanned and uploaded to the e-Tendering website within the period of bid submission.

Bank Details:

Account Name: Prime Ministers Museum and Library

Bank Name: ICICI Bank

A/c No. 114505002341

IFSC: ICIC0001145

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 press 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 and other documents scanned and uploaded are found in order.

- 9A. The contractors registered prior to 01.04.2015 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 11.00 AM on 08.05.2025**

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) If any discrepancy is noticed between the documents as uploaded at the time of submission of bid and hard copies as submitted **physically by the lowest bidder** in the office of bid opening authority.
  - (iv) If a tenderer quotes nil rates against each item in item rate tender or does not quote any percentage above/below on the total amount of the tender or any section / sub head in percentage rate tender, the tender shall be treated as invalid and will not be considered as lowest tenderer.
11. The contractor whose bid is accepted will be required to furnish performance guarantee at specified percentage of the tendered amount as mentioned in schedule E and within the period specified in Schedule F. This guarantee shall be in the form of insurance Surety Bonds, Account Payee Demand Draft, Fixed Deposit Receipt or Bank Guarantee from any of the Commercial Banks in accordance with the prescribed form. In case the contractor fails to deposit the said performance guarantee within the period as indicated in Schedule 'F', including the extended period if any, the Earnest Money deposited by the contractor shall be forfeited automatically without any notice to the contractor. The earnest money deposited along with bid shall be returned after receiving the aforesaid performance guarantee. The contractor whose bid is accepted will also be required to furnish either copy of applicable licenses/ registrations or proof of applying for obtaining labour licenses, registration with EPFO, ESIC and BOCW Welfare Board including Provident Fund Code No. if applicable and also ensure the compliance of aforesaid provisions by the sub-contractors, if any engaged by the contractor for the said work within the period specified in Schedule F.

12. The description of the work is as follows:

**RFP for Civil and Electrical work for Server Farm at PMML Campus, New Delhi during 2025-26.**

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 bids. 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 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 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 to rejection.
15. The competent authority 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 bid for the works shall remain open for acceptance for a period of Fifteen (15) days from the date of opening of bid.** If any bidders withdraw 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 bidders shall not be allowed to participate in the retendering process of the work.
17. This notice inviting bids shall form a part of the contract document. The successful bidder/contractor, on acceptance of his bid by the Accepting Authority shall within 7 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 or other Standard C.P.W.D. Form as applicable.
18. Water charges @1% Labour Welfare cess @1%, Income Tax, Surcharge and GST as per applicable Govt. rule shall be deducted from the gross amount of the bill.

19. . 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.

**Director  
PMML Teen  
Murthi Campus  
New Delhi**

Form 'A'

**RECEIPT OF DEPOSITION OF ORIGINAL EMD**

**(Receipt No..... Date..... )**

Name of work :- **RFP for Civil and Electrical work for Server Farm at PMML Campus, New Delhi during 2025-26.**

NIT No. :- **PMML/Server Farm/2025-26**

Estimated Cost :- **Rs. 10,00,000/-**

Earnest money deposit :- **Rs. 30,000/-**

Last date of Submission of Bid: - **07.05.2025 by 5:30 PM**

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# 1. Name of contractor.....

# 2. Form of EMD.....

# 3. Amount of Earnest Money Deposit.....

# 4. Date of submission of EMD.....

# To be filled by EMD receiving in the office of Director of PMML

Signature,  
Name and Designation  
of EMD Receiving officer  
(PMML) along with  
Office stamp

## Form 'F'

### **Undertaking on structural stability and soundness of already completed buildings and infrastructure projects.**

I/we undertake and confirm that any building / infrastructure constructed by our firm /partnership firm/ company has not suffered any failure, making it unfit for intended use, either due to structural design and defects or due to use of sub-standard materials or execution of sub-standard work, poor workmanship or any other reason during the last 25 (twenty five) years.

I/we, further, undertake that if such information comes to the notice of CPWD, then Engineer-in-Charge shall be free to terminate the bid/agreement and to forfeit the entire amount of earnest money deposit, performance guarantee and security deposits.

The decision of Engineer-in-Charge or any higher authority shall be final and binding.

Signature of  
notary with seal

Signature of bidder or an  
authorized person of the firm  
with stamp

**Note:** Affidavit to be furnished on a 'Non-judicial' stamp paper of Rs. 200/-(scanned copy of the notarized affidavit to be uploaded at the time of submission of bid).



**INFORMATION AND INSTRUCTIONS FOR CONTRACTORS FOR e- TENDERING**  
**FORMING PART OF NIT AND TO BE POSTED ON WEBSITE**  
**(Applicable for inviting open bids)**

The **Director of PMML Teen Murti Campus, New Delhi.** on behalf of President of India invites online **PERCENTAGE RATE** bids from approved and eligible Contractors of CPWD in appropriate category for the following work(s): -

S. No.	NIT No.	Name of work & Location	Estimate d cost puts to bid(s)	Earnest money	Stipulated period of completion of work.	Last date of online submission Of bid, copy of receipt of deposition of original EMD and other documents as specified in the bid document.	Date & time of opening of bid
1	2	3	4	5	6	7	8
1	PMML/Server Farm/2025-26	<b>RFP for Civil and Electrical work for Server Farm at PMML Campus, New Delhi during 2025-26 .</b>	<b>Rs.10,00,000/-</b>	<b>Rs. 30,000 /-</b>	<b>15 Days</b>	<b>upto 07.05.2025 5:30PM</b>	<b>On 08.05.2025 at 11:00 AM</b>

1. 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.
2. **Information and Instructions for bidders posted on website shall form part of bid document and to be posted on website.**
3. But the bid can only be submitted after deposition of original EMD either in the office of inviting bids, Account Payee Demand draft or Bankers Cheque or Fixed Deposit Receipts or/ and Bank Guarantee (for balance amount as prescribed) from any of the Commercial Bank towards EMD in favour of **Director, Prime Ministers Museum and Library** as mentioned in NIT, receipt for deposition of original EMD to office of **F.A.O Prime Ministers Museum and Library, Teen Murti House, New Delhi.**
4. Those contractors not registered on the website mentioned above, are required to get registered beforehand. If needed they can be imparted training on online bidding process as per details available on the website.
5. The intending bidder must have valid digital signature to submit the bid.

6. On opening date, the contractor can login and see the bid opening process. After opening of bids, he will receive the competitor bid sheets.
7. Contractor can upload documents in the form of **JPG** format and **PDF** format.
8. Contractor must ensure to quote rate of each item. The column meant for quoting rate in figures appears in pink colour and the moment rate is entered, it turns sky blue.

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

However, If a tenderer quotes nil rates against each item in item rate tender or does not quote any percentage above/below on the total amount of the tender or any section / sub head in percentage rate tender, the tender shall be treated as invalid and will not be considered as lowest tenderer.

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

1.	Insurance Surety Bonds / Account Payee Demand Draft/ Pay order or Banker's Cheque/ FDR/Bank Guarantee of any Commercial Bank against EMD.
2.	Copy of receipt for deposition of original EMD to F.A.O, Prime Ministers Museum and Library.
3.	Enlistment order of the contractor.
4.	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 as applicable, 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".
5.	Undertaking on structural stability and soundness as per prescribed format Form 'F'.
6.	Any other document as specified in the NIT.
7.	The certificate issued through LMS (Learning Management System) in ERP under "Train the Trainers Program" arranged by ERP Unit. ERP training certificate.

**(Note 1: -** The Contract agency participating in the bid shall ensure the uploading of above mandatory documents in eligibility documents/ additional documents portal so that the same can be free viewed & examined before opening the part of their financial bid.)

**Director  
PMML Teen  
Murti Campus  
New Delhi**

**GOVERNMENT OF INDIA  
PRIME MINISTERS MUSEUM AND LIBRARY  
PERCENTAGE RATE TENDER & CONTRACT FOR WORK**

**Tender for the work of: -RFP for Civil and Electrical work for Server Farm at PMML Campus, New Delhi during 2025-26 .**

To be submitted by **5:30 PM on 07.05.2025.**

- (i) To be opened in the presence of tenderers who may be present at **11:00 AM on 08.05.2025** in the office of **Director of PMML Teen Murti Campus, New Delhi.**

**TENDER**

I/We have read and examined the notice inviting tender, schedule, A, B, C, D, E & F Specifications applicable, Drawings & Designs, General Rules and Directions, Conditions of Contract, clauses of contract, Special conditions, Schedule of Rate & other documents and Rules referred to in the conditions of contract and all other contents in the tender document for the work.

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

A copy of earnest money deposit receipt of prescribed amount deposited in the form of, 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 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: #

Signature of Contractor #

Witness: #

Postal Address #

Address: #

Occupation: #

**# To be filled by the contractor**

**ACCEPTANCE**

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

.....

(Rupees... ..).

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

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

Signature .....

Dated:

Designation .....

<b>PROFORMA OF SCHEDULES</b>	<b>CPWD</b>
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### **PROFORMA OF SCHEDULES**

#### **SCHEDULE 'A'**

Schedule of quantities: -**Page No. 35 to 36**

#### **SCHEDULE 'D'**

General Conditions	<b>As per page-23 to 26</b>
Special Condition	<b>As per page-27 to 28</b>
Condition for Cement	<b>As per page- 29</b>

#### **SCHEDULE 'E'**

1.	Reference to General Conditions of contract	<b>General Condition of Contract for CPWD works – 2023 (Maintenance work) modified and corrected up to previous day of the last date of submission of tender.</b>
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Name of Work:

**RFP for Civil and Electrical work for Server Farm at PMML Campus, New Delhi during 2025-26.**

Estimated Cost of Work:

**Rs. 10,00,000/-**

Earnest money:

**Rs. 30,000/-**

(i) Performance Guarantee:

5% of tendered value.

#### **SCHEDULE 'F'**

##### **General Rules & Directions:**

Officer inviting tender

**: Director of PMML Teen Murti Campus, New Delhi**

**Definitions:**

1. Engineer-in-Charge : Anurag Arora, Manager (Admn.)
2. Accepting Authority : **Director of PMML Teen Murti Campus, New Delhi.**
3. Percentage on cost of materials and Labour to cover all overheads and profit. : **15%**
4. Standard schedule of Rates : **DSR 2023 with upto date correction slips & Market Rate.**
5. Department : **PMML Department**
6. Standard CPWD contract form : **CPWD form – 7, General Conditions of Contract Maintenance work 2023 as modified & corrected up to previous day of last date of submission of tender.**

**Clause-1**

- i) Time allowed for submission of Performance Guarantee, Programme Chart (Time and Progress) and Applicable labour license, registration With EPFO, ESIC and BOCW Welfare Board or proof of applying Thereof from the date of issue of letter of acceptance, : **7 Days**
- ii) Maximum allowable extension 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. : **Director of PMML Teen Murti Campus, New Delhi**

**Clause 2A**

- Whether Clause 2A shall be applicable : **No**

**Milestone(s) as per table given below: - : Not Applicable**

**Table of Mile Stone (s)**

Sl. No.	Description of Milestone (Physical)	Time allowed in days (from date of start)	Amount to be withheld in case of non-achievement of milestone
	<b>Not Applicable</b>		

Time allowed for execution of work : **15 Days**

**Authority to Decide:**

- To convey the decision of shifting of milestone and extension of time : **Director, PMML Teen Murti Campus, New Delhi.**
- Re-scheduling of mile stones extension of time : **Director , and PMML Teen Murti, Campus New Delhi,**
- Shifting of date of start in case of delay in handing over of : **Director, PMML Teen Murti campus New Delhi.**

**Clause 5**

Clause applicable – (5 or 5A) : **Clause-5**  
 Number of days from the date of issue of acceptance for reckoning date of start : **10 days**

**Clause 6**

: Computerized Measurement book (CMB)/ Electronic Measurement book (EMB)  
 Mode of measurement : **EMB**

**Clause 7**

Gross work to be done together : **N.A**  
 With net payment/adjustment of advances for material collected  
 If any, since the last such payment for Being eligible to interim payment

**Clause 7 (A)** Whether clause 7A shall be applicable : **No**

**Clause 10 A**

List of testing equipment to be provided by the contractor at site lab. : **As per site requirement**

**Clause 10 B (ii)**

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

**Clause 10 C**

Component of labour expressed as Percentage of value of work. : **Not applicable**  
: **25%**

**Clause 10 CA**

: **Not Applicable**

**Clause 10 CC**

: **Not Applicable**

**Clause 11**

Specification to be followed for this work : **The work shall be carried out as per CPWD Specification 2019 Vol-I & II with upto date correction slips & as per direction of Engineer-in Charge**

**Clause 12**

<b>Type of Work: -</b>	Maintenance work
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**The completion cost for maintenance work shall in no case not exceed 1.50 times of the contract amount.**

Authority to decide deviation up to 1.25 times of tendered amount : Director, PMML, Teen Murti House, New Delhi.

Authority to decide deviation beyond 1.25 times & up to 1.50 times of tendered amount : Director, PMML, Teen Murti House, New Delhi.

12.2 & 12.3 Deviation limit beyond which clause 12.2 & 12.3 shall apply for Building work : **NO LIMIT**  
(All deviated quantities shall be Paid on agreement rates)

12.5(i) Deviation limit beyond which clause 12.2 & 12.3 shall apply for foundation works (except items mentioned in earth work Sub-Head in DSR and related items) : **-----DO-----**

(ii) Deviation limit for items in earth Work subhead of DSR or related items : **-----DO-----**



<b>Clause 16</b>	<b>Competent Authority for Deciding reduced rates: Director, PMML, TMH, ND.</b>	
<b>Clause 18</b>	<i>List of mandatory machinery, tools &amp; plants to be deployed by the contractor at site.</i>	As per requirement at site and direction of Engineer-in-Charge.

**Clause 19**

Clause 19C	Authority to decide penalty for each default-----	} Director, PMML
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:	Director, PMML, Teen Murti House, ND
(ii)	Arbitrator Appointing Authority:	-do-
(iii)	Place of Arbitration:	-do-

**Clause 38**

- I) (a) Schedule/statement for determining theoretical quantity of cement & bitumen : Delhi Schedule of Rates 2023
- II) Variations permissible on theoretical quantities:
- (a) Cement
- For works with estimated cost put to tender not more than Rs. 5 lakhs. : 3% plus/minus.
- For works with estimated cost put to tender more than Rs. 5 lakhs. : 2% plus/minus.
- (b) Bitumen for all works : 2.5% plus only and nil on minus side.
- (c) All other materials. : NIL

**Director  
PMML Teen  
Murti Campus  
New Delhi.**

## 1. SCOPE OF WORK

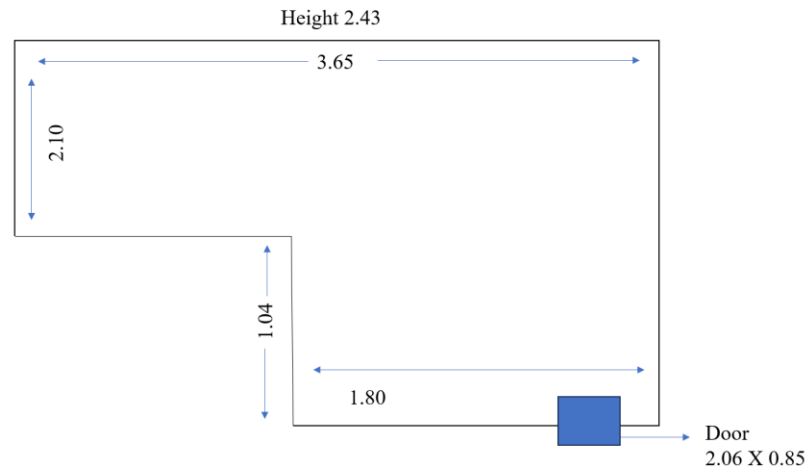
- 1.1 The work is situated for civil and electrical work for server farm at PMML Campus, New Delhi during 2025-26.

### 2.0 General specifications

- 2.1 The common & general specifications for accommodations are mentioned below for guidance only.
- 2.2 The bidder shall be responsible for setting up the Server Farm at PMML Campus, which will support the hosting of Digital Archives, HRMS, and E-Office systems, ensuring a robust and secure environment for seamless digital operations.
- 2.3 The bidder shall be responsible for supplying and installing all necessary electrical infrastructure including cable trays, bus bars, and electrical cables/wires with copper terminations, ensuring proper routing, labeling, and safety compliance.
- 2.4 The bidder shall be responsible for supplying and installing cable trays, busbars, and electrical wiring including copper terminations to ensure efficient and organized power distribution across the server farm.
- 2.5 The bidder shall be responsible for providing and fitting rack accessories such as PDUs, covers, doors, and access control elements to ensure proper functionality and equipment security.
- 2.6 The bidder shall be responsible for installing comfort air-conditioning systems, specifically 2 units of 1.5 tons capacity, to maintain optimal temperature within the server environment.
- 2.7 The bidder shall be responsible for executing all necessary civil works, including the supply, installation, and commissioning of flooring and false ceiling systems as per the specified design and standards.
- 2.8 The bidder shall be responsible for supplying and installing two-hour fire-rated glass doors, as well as applying fire-rated expandable foam and water-soluble cable coating to enhance fire safety and containment.
- 2.9 The bidder shall be responsible for installing a Very Early Smoke Detection Apparatus (VESDA) and intelligent smoke and heat detection sensors to provide proactive fire monitoring and alert systems.
- 2.10 The bidder shall be responsible for the installation of a rodent repellent system to protect infrastructure from potential damage.
- 2.11 The bidder shall be responsible for setting up a CCTV system including cameras and monitoring units to ensure surveillance and security of the server area.
- 2.12 The bidder shall be responsible for installing a gas or foam-based fire suppression system, including fire extinguishers, detection, and control units for comprehensive fire management.
- 2.13 The bidder shall be responsible for providing and commissioning an Addressable Fire Alarm System (AFAS) with integrated fire, smoke, and heat detectors, connected to a central monitoring system, and supported by a battery-powered addressable fire panel.
- 2.14 The bidder shall be responsible for installing a card-based access control system to regulate and monitor entry to the server farm.
- 2.15 The bidder shall be responsible for designing and implementing appropriate lighting systems to achieve an illumination level of 400–500 lux within the server farm area.
- 2.16 The bidder shall be responsible for procuring and installing all other miscellaneous items

and components necessary to complete the infrastructure setup effectively.

- 2.17 The bidder shall be responsible for providing a comprehensive Annual Maintenance Contract (AMC) for a period of three years to cover upkeep, servicing, and technical support for all installed infrastructure.
- 2.18 Following are the specifications of the site area at PMML Campus:



## ANNEXURE-I

### GUARANTEE TO BE EXECUTED BY CONTRACTORS FOR REMOVAL OF DEFECTS AFTER COMPLETION IN RESPECT OF WATER PROOFING WORKS.

The Agreement made this \_\_\_\_\_ day of \_\_\_\_\_ two thousand and \_\_\_\_\_ between \_\_\_\_\_ son of \_\_\_\_\_ of \_\_\_\_\_ (hereinafter called the Guarantor of the one part) and the PRESIDENT OF INDIA (hereinafter called the Government of the other part).

WHEREAS THIS agreement is supplementary to a contract (hereinafter called the Contract), dated \_\_\_\_\_ and made between the GUARANTOR OF THE ONE part and the Government of the other part, whereby the Contractor, *inter alia*, undertook to render the buildings and structures in the said contract recited completely water and leak-proof.

AND WHEREAS THE GUARANTOR agreed to give a guarantee to the effect that the said structures will remain water and leak-proof for **five years** from the date of giving of water proofing treatment.

NOW THE GUARANTOR hereby guarantees that water proofing treatment given by him will render the structures completely leak-proof and the minimum life of such water proofing treatment shall be **five years** to be reckoned from the date after the maintenance period prescribed in the contract.

Providing that the Guarantor will not be responsible for leakage caused by earthquake or structural defects or misuse of roof or alteration and for such purpose.

- a) Misuse of roof shall mean any operation which will damage proofing treatment, like chopping of firewood and things of the same nature which might cause damage to the roof.
- b) Alteration shall mean construction of an additional storey or a part of the roof or construction adjoining to existing roof whereby proofing treatment is removed in parts.
- c) The decision of the Engineer-in-charge with regard to cause of leakage shall be final.

During this period of guarantee, the guarantor shall make good all defects and in case of any defect being found render the building water proof to the satisfaction of the Engineer-in-charge at his cost and shall commence the work for such rectification within seven days from the date of issue of the notice from the Engineer-in-charge calling upon him to rectify the defects failing which the work shall be got done by the Department by some other Contractor at the GUARANTOR'S cost and risk. The decision of the Engineer-in-charge as to the cost, payable by the Guarantor shall be final and binding.

That if the Guarantor fails to execute the water proofing or commits breach thereunder, then the Guarantor will indemnify the Principal and his successors against all loss, damage, cost, expense or otherwise which may be incurred by him by reason of any default the part of the GUARANTOR in performance and observance of this supplementary agreement. As to the amount of loss and / or damage and /or cost incurred by the Government the decision of the Engineer-in-charge, will be final and binding on the parties.

IN WITNESS WHEREOF these presents have been executed by the Obligor \_\_\_\_\_ and by \_\_\_\_\_ and for and on behalf of the PRESIDENT OF INDIA on the day, month and year first above written.

Signed, sealed and delivered by Obligor in the presence of –

1. \_\_\_\_\_
2. \_\_\_\_\_

Signed for and on behalf of the President of India by \_\_\_\_\_

In the presence of –

1. \_\_\_\_\_
2. \_\_\_\_\_

**ANNEXURE-II**  
**GUARANTEE TO BE EXECUTED BY CONTRACTORS FOR REMOVAL OF DEFECTS**  
**AFTER COMPLETION IN RESPECT OF ANTI-TERMITE TREATMENT WORKS.**

The Agreement made this \_\_\_\_\_ day of \_\_\_\_\_ two thousand and \_\_\_\_\_ between \_\_\_\_\_ son of \_\_\_\_\_ of \_\_\_\_\_ (hereinafter called the Guarantor of the one part) and the PRESIDENT OF INDIA (hereinafter called the Government of the other part).

WHEREAS THIS agreement is supplementary to a contract (hereinafter called the Contract), dated \_\_\_\_\_ and made between the GUARANTOR OF THE ONE part and the Government of the other part, whereby the Contractor, *inter alia*, undertook to render the buildings and structures in the said contract recited completely termite proof.

AND WHEREAS THE GUARANTOR agreed to give a guarantee to the effect that the said structures will remain termite proof for **five years** from the date of giving of termite proof treatment.

NOW THE GUARANTOR hereby guarantees that anti-termite treatment given by him will render the structures completely termite proof and the minimum life of such treatment shall be **five years** to be reckoned from the date after the maintenance period prescribed in the contract.

During this period of guarantee, the guarantor shall make good all defects and in case of any defect being found render the building termite proof to the satisfaction of the Engineer-in-charge at his cost and shall commence the work for such rectification within seven days from the date of issue of the notice from the Engineer-in-charge calling upon him to rectify the defects failing which the work shall be got done by the Department by some other Contractor at the GUARANTOR'S cost and risk. The decision of the Engineer-in-charge as to the cost, payable by the Guarantor shall be final and binding.

That if the Guarantor fails to execute the termite proofing or commits breach thereunder, then the Guarantor will indemnify the Principal and his successors against all loss, damage, cost, expense or otherwise which may be incurred by him by reason of any default the part of the GUARANTOR in performance and observance of this supplementary agreement. As to the amount of loss and / or damage and /or cost incurred by the Government the decision of the Engineer-in-charge, will be final and binding on the parties.

IN WITNESS WHEREOF these presents have been executed by the Obligor \_\_\_\_\_ and by \_\_\_\_\_ and for and on behalf of the PRESIDENT OF INDIA on the day, month and year first above written.

Signed, sealed and delivered by Obligor in the presence of –

1. \_\_\_\_\_
2. \_\_\_\_\_

Signed for and on behalf of the President of India by \_\_\_\_\_

In the presence of –

1. \_\_\_\_\_
2. \_\_\_\_\_

## GENERAL TERMS AND CONDITIONS

1. The contractors are advised to get acquainted with the proposed work and its site and also study the Architectural Drawings, specifications and special conditions carefully before tendering. No claim of any sort shall be entertained on account of any site conditions and ignorance of specifications and special conditions. **For site visit please contact Shri Dheeraj Kumar at +91-9654052025.**
2. The work shall be carried out as per CPWD specifications 2019 (Vol. I & II) with up to date correction slips. For items which are not covered under CPWD specifications, the special conditions / BIS specifications shall apply. In this regard the decision of Engineer-in-Charge shall be final.
3. All materials, T & P, consumable and contingent articles required for the work shall be arranged by the contractor. Materials used shall be in preference as per the nomenclature of the item / as per approved list / CPWD Specifications and as per directions of Engineer-in-Charge. Replaced materials used shall have same or richer specifications to the original materials and compatible to the work. If any of the accessories available in the market is not ISI marked then decision of engineer in charge is final and will be binding to the contractor.
4. All the malba /rubbish /silt /waste / garden waste etc. generated due to any operation / execution of the work shall be brought down through the stair case and shall not be thrown to the ground directly from the upper floors etc. Malba rubbish generated due to any operation from premises and its open spaces whatsoever shall be disposed off by the Contractor to the specified dumping point on daily basis else a recovery of Rs. 100/- per premises per day shall be made from contractor. The dumping point should be properly barricaded at all the time and should not give ugly look. This malba / rubbish shall further be disposed to the authorized municipal dhalao / dumping ground as and when the quantity becomes 4.5 cum or one truck and as per direction of Engineer-in-charge. The Malba/rubbish kept inside the dumping point should be covered with sheet or any other suitable material to avoid dust pollution. In case of malba / rubbish does not got removed from dumping point, a recovery of Rs. 1000/- (rupees One thousand) per day shall be made from the contractor after issuing notice in writing by the Engineer in charge of work. If the malba is not removed within three days of notice, the same shall be got removed by the department at the risk and cost of the Contractor and the amount shall be recovered from the bill of Contractor. This is in addition to the recovery of Rs. 1000/- per day for delay in removal of malba
5. The contractor or his representative shall be available at site on every visit of officer-in-charge as well as visit of senior officers.
6. Chases, holes & drilling works etc. shall be done by using power operated tools.
7. The contractor shall have to carry out the work other than day to day maintenance according to program given by the Executive Engineer / Assistant Engineer / Junior Engineer-in-charge. The contractor shall not carry out any work in any building without permission of Engineer-in-charge or his authorized representatives. The contractor shall have to adhere to this program failing which he shall be wholly responsible for any inconvenience caused to the occupants. No claim for idle labour on any account shall be entertained. The contractor shall depute his representative daily to the site of work. His name and Signature shall be attested by the contractor for record in the department.
8. The site for the collection and stacking of the material shall be got approved from the Engineer-in-charge.
9. The sample of all the items shall have to be got approved by the contractor from the Engineer-in-charge before the supply commences and shall be without prejudiced to the right of the Engineer-in-Charge to get random samples tested out of the actual lot received.

10. The Engineer-in-Charge will be at liberty to take respective sample(s) of each item of Schedule of Quantity in any approved laboratory as decided by him. The sample for testing will be provided by the contractor. All expenditure required to be incurred for taking sample, conveyance, packing and testing charges etc. will be borne by the contractor himself. In case any sample particular lot fails in testing, the contractor will be bound to replace the entire lot with fresh material of prescribed specification and the rejected lot will be returned to the contractor only after fresh lot is supplied.
11. Rejected materials will have to be removed by the contractor at his own cost immediately of the instructions of doing so.
12. In case of any dispute regarding rejection of quality of materials, the decision of the Engineer-in-Charge will be final and binding upon the contractor.
13. Other agencies may also be simultaneously executing some other work entrusted to them by the Engineer-in-charge and the Contractor shall offer necessary co-operation wherever required to these agencies so as not to interfere with or hinder the progress or completion of the work being performed by other Contractor (s). He shall as far as possibly arrange his work and shall place and dispose off the materials being used or removed, so as not to interfere with the operations of other Contractors, or he shall arrange his work with that of the others in an acceptable and coordinated manner and shall perform it in proper sequence to the complete satisfaction of Engineer-in-charge.
14. Contractor shall ensure the cleanness and watch & ward of the premises till further occupation of the same.
15. All taxes applicable at prevalent rates shall have to be paid by the contractor himself and the rates quoted by him shall include these taxes and nothing extra on this account shall be payable.
16. The rates for different items of work shall apply for all heights and depths, leads and lifts unless otherwise specified in the agreement or specifications applicable to the agreement.
17. Any damage done by the contractor to any existing work during the course of execution of the work shall be made good by him at his own cost.
18. Articles manufactured by the reputed firms and approved by Engineer-in-Charge shall only be used. Only articles classified, as 'first quality' by the manufacturer shall be used unless otherwise specified. In case articles bearing ISI certification are not available in the market, quality of samples brought by the contractor shall be judged by standards laid down in the relevant CPWD specifications. For the items not covered by CPWD specifications relevant BIS standards shall apply. The sample of materials to be brought to site for use in work shall be got approved from the Engineer-in-Charge before actual execution of work.
19. The contractor shall submit a detailed program of work within 15 days of the date of award of work. The Engineer-in-Charge can modify the program and the contractor shall have to work accordingly.
20. The quantities of any item shall not be exceeded beyond the agreement quantities without prior permission of Engineer-in-Charge.
21. Statutory recoveries such as on account of GST, Income tax, Surcharge, Construction Worker's Welfare Cess etc. as applicable from time to time shall be made from the gross amount of Running A/c Bill and Final Bill of the contractor.
22. The contractor shall make his own arrangements for obtaining electric connection, if required and make necessary payments directly to the department concerned. In the absence of electric connection or failure of power supply, the Contractor shall make his own arrangement of silent type generators as per NGT Guidelines.
23. The contractor shall make his own arrangement for getting the permission for entry of trucks carrying materials for the site from the traffic police.
24. No payment shall be made to the contractor for any damage caused by rain, snow fall, floods or any other natural causes whatsoever during the execution of work. The damage caused to work shall have to be made good by the contractor at his own cost and no claim on this account shall be entertained.



25. The contractor shall take all precautions to avoid accidents by exhibiting necessary caution boards / signages, warning boards, red flags, red lights and providing necessary barriers / barricading of the construction area and all other measures required from time to time, **nothing extra shall be paid to agency on this account.** He shall be responsible for all damages and accidents caused due to negligence on his part. No hindrance shall be caused to traffic during the execution of the work by storing materials on the road.
26. The contractor shall be fully responsible for the safe custody of the material issued or brought by him to site for doing the work.
27. If due to exigency of work, the work is required to be carried out in more than one shift or during night then Contractor will be bound to execute the work accordingly and arrange the T & P and labour etc. No extra claim on this account shall be entertained.
28. The rate for all items of work shall, unless otherwise clearly specified, include cost of all labour, material and other inputs involved in the execution of the items.
29. In case of any discrepancy found in NIT / tender documents, the order of preference may be read as the following.
  - a) Description of Schedule of quantities
  - b) Particular Specifications, Additional Conditions and Special Conditions, if any.
  - c) Architectural Drawings
  - d) CPWD Specifications with up to date correction slips.
  - e) Indian Standard Specifications / BIS
  - f) Sound engineering practice.
30. Any reference made to any Indian Standard Specifications in these documents, shall imply to the latest version of that standard, including such revisions / amendments as issued by the Bureau of Indian Standards up to last date of receipt of tenders. The contractor shall keep at his own cost all such publications of relevant Indian Standards applicable to the work at site.
31. The contractor will not have any claim in case of any delay by the Engineer-in-Charge in removal of trees or shifting, removing of telegraph, telephone or electric lines (overhead or underground), water and sewer lines and other structure etc., if any which may come in the way of the work. However, suitable extension of time can be granted to cover such delay.
32. The contractor shall clean the site thoroughly of scaffolding materials, rubbish, equipment left out of his work and dress the site around the building to the complete satisfaction of the Engineer-in-charge before the work is treated as completed.
33. No residential accommodation shall be provided to any of the staff engaged by the contractor. The contractor shall also not be allowed to erect any permanent / temporary set up for his staff in the premises.
34. Contractor has to provide drinking water facility in each enquiry office by providing necessary filter (RO) with and his staff. Watch & Ward of Enquiry office shall be the responsibility of the contractor.
35. The contractor shall comply with proper and legal orders and directions of the local or public authority or Municipality and abide by their rules and regulations and pay all fees and charges which he may be liable.
36. The Contractor shall give due notices to Municipality, Police and/ or other authorities that may be required under the law/ rules under force and obtain all requisite licenses for temporary obstructions/ enclosures and pay all charges which may be liveable on account of his execution of the work under the agreement. Nothing extra shall be payable on this account.
37. The work shall be carried out in a manner complying in all respects with the requirements of relevant bye laws of the local bodies, labour laws, minimum wages act, workmen compensation act and other statutory laws enacted by Central Govt. as well as State Govt.

38. Any damage caused due to negligence of contractor during the routine maintenance shall be of firm's responsibility. The firm has to make good the same at his own risk and cost.
39. Site is located in sensitive and high security & VVIP area, where movement and routes are restricted. The Contractor shall have to apply for passes well in advance for carrying out the work. No claim whatsoever shall be entertained for any loss on this account. Some restrictions may be imposed by the Security staff/ Delhi police on the working and for movement of labour, materials etc.
40. The movement of trucks and vehicles shall be regulated in accordance with rules and regulations as approved by competent authority.
41. The Contractor shall be bound to follow all such restrictions / instructions and nothing extra shall be payable on this account.
42. The Contractor is required to prepare and install appropriate number of Display Boards at suitable locations in the colony / office and also at the Service Centre, to apprise the Residents about the details of Contractor, Supervisor, Executive Engineer, Assistant Engineer and Junior Engineer etc.
43. The Contractor shall not stack building material / malba on NDMC land or road or on the land owned by any other authority and in case of failure to do so, he shall face penal action as per the rules, regulation and bye-laws of the said body or authority. The Engineer-in-Charge shall be at liberty to recover the amount due but not paid to the concerned authorities on account of the above from any amount due to the Contractor including amount of the security deposit or retention money in respect of this Contractor or any other Contract.
44. The contractor or his representative is bound to sign the site order book as and when required by the Engineer-in-Charge and to comply with the remarks therein.
45. The contractor shall take all necessary precautions to prevent any nuisance or inconvenience to the owners, tenants of adjacent properties and to the public in general and to prevent any damage to such properties and any pollution of smoke, streams and waterways. He shall make good at his cost and to the satisfaction of the Engineer-in-Charge, any damage to roads, paths, cross drainage works or public or private property whatsoever caused by the execution of the work or by traffic brought thereon by the contractor. Utmost care shall be taken to keep the noise level to the barest minimum so that no disturbance as far as possible is caused to the occupants / users of adjoining buildings.
46. The agency has to ensure the safety and protection of all the existing fittings, floorings, fixtures and all other building parts during execution of work, **nothing extra shall be paid to agency on this account.**
47. Agency has to submit measurement of work executed during each month, at least once in a month, failing which a recovery of **Rupees Fifty Thousand per month** shall be made from the next Running account / final bill.
48. **Pollution Control Guidelines**  
The guidelines regarding preventive measures for Air Pollution from demolition & construction activities issued by Delhi Pollution Control Committee vide no. DPCC/EIA/Res-001 to 172/NGT-21/2015/225-408 dated 17.04.2015 and any other guide lines issued till date or during the execution of work, in compliance of Hon'ble National Green Tribunal directions, are applicable to the contractor. All appropriate protective measures as per NGT & DPCC guidelines / directions shall be taken by the contractor and nothing extra shall be payable on this account.
49. The contractor shall have to work in pandemic / epidemic conditions such as COVID 19 for which he has to make safety arrangement / measures for the workers / staff and for the premises meant for them, as per guidelines issued by Government and directions issued by Engineer-in-charge from time to time and nothing extra shall be paid on this account.

## SPECIAL CONDITIONS

1. EMD in the name of Director, PMML.
2. The bidder shall have successfully completed the following works during the last three (3) financial years:
  - At least three (3) individual works, each with a contract value of not less than INR 3 Lakhs;
  - At least two (2) individual works, each with a contract value of INR 4 Lakhs or more; and
  - At least one (1) individual work with a contract value of more than INR 5 Lakhs.
3. Bill along with measurement to be submitted by the agency in complete shape.
4. In any case, final decision of Director will be binding to all.
5. Time for the completion is 15 Days.
6. Full quantity or quantity as decided by Engineer-in- Charge of the materials such as paint, Acrylic emulsion paint, Acrylic distemper or any other material required as per schedule of quantity etc. shall be deposited at the inquiry of concerned sub division within 07 days of start of work.
7. The contractor shall have to get approved the brands / shades of Acrylic Distemper, Synthetic Enamel Paint, Acrylic Emulsion Paint, Exterior Paint or any other material required as per schedule of quantity etc. from the Engineer-in-Charge within 5 days of start of work and also shall be got checked by the Engineer-in-charge or his authorized representative on receipt of it at site before execution of same.
8. The materials required for day's work shall be issued to contractor or his authorized representative daily by the Engineer -in-charge of the work. Any balance of the material left at end of the days of work and the empty containers shall be returned to Engineer -in-charge. The day to day issue account of the materials shall be maintained by the Junior Engineer-in-Charge and shall be signed daily by the Contractor or his authorized agent in token of receipt of the materials failing which no payment of bill shall be made to the Contractor. The empty containers shall not be removed from the site of work without written orders of the Engineer-in-charge.
9. Before the commencement of work, the contractor shall prepare one sample as instructed by the Engineer-in-charge. After the sample is approved by the Engineer-in-Charge, the Contractor shall be allowed to commence the work and the quality of work shall confirm to the approved sample.
10. No payment will be made to the Contractor for damage caused by rains during the execution of the works and no claim on this account will be entertained.
11. Scrapping shall be shown to the Assistant Engineer and got approved and test checked by him prior to painting or other finishing work.
12. To avoid disputes later on, contractor is advised to get the measurement recorded within a week's time and shall submit his bills as per relevant clauses of contract. Any dispute regarding measurement including work done shall be judged within a week's time failing which measurement, certified and recorded, shall be entertained.
13. All doors, windows, floors, furniture, electrical fittings and other articles shall be protected from dust, splashes & damage Splashes & droppings from white washing, colour washing, distemping painting etc. on walls, floors, doors and window, down take pipes / furniture shall be removed by the Contractor at his own cost and the surface cleaned simultaneously after the completion of the day's work is done, without waiting for the actual completion of the other items of work of the contract.
14. The Contractor shall comply with the provisions of 'Construction and Demolition Waste Management Rules, 2016' as notified by the Ministry of Environment and Forest vide notification dated 29.03.2016 (available at web address [www.moef.gov.in](http://www.moef.gov.in)).
15. For some of the specific nature of work such as anti-termite treatment and waterproofing work the specialized agencies to be associated by the contractors. The associated specialized agencies / specialized firm executing the work shall give a specific guarantee that they are responsible for removal of any defects cropping up in these works executed by them during the guarantee period.

- a) The form of the guarantee to be executed by the contractors is given as per annexure attached.
  - b) 10% of the amount pertaining to anti-termite treatment and waterproofing work as security deducted from the bills of the contractors will be refunded after expiry of guarantee period in accordance with the terms of the contract in this behalf.
16. Any cement slurry added over base surface (or) for continuation of concreting for better bond is deemed to have been included in the items and nothing extra shall be paid on this account.
17. Agency should take extra precaution for protection of existing floor, wall, fittings, fixtures etc. Nothing extra shall be paid on this account.

## CONDITIONS FOR CEMENT

### 1. Cement

- 1.1 The contractor shall procure 43 grade (conforming to IS 8112) Ordinary Portland cement/PPC as required in the work, from reputed manufacturers of cement, having a production capacity of one million tonnes per annum or more, such as ACC, JK Cement, Ultratech, Shree Cement, etc., i.e. agencies approved by Ministry of Industry, Govt. of India, and holding license to use ISI certification mark for their product. The tenderers may also submit a list of names of cement manufactures which they propose to use in the work. The Engineer-in-charge reserves right to accept or reject name(s) of cement manufacture(s) which the tenderer proposes to use in the work. No change in the tendered rates will be accepted if the Engineer-in-charge does not accept the list of cement manufacturers, given by the tenderer, fully or partially. Supply of cement shall be taken in 50 kg bags bearing manufacturer's name and ISI marking except for concrete from RMC producer where bulk cement can be procured. Samples of cement arranged by the contractor shall be taken by the Engineer in Charge and got tested in accordance with provisions of relevant BIS Codes. In case test results indicate that the cement arranged by the contractor does not conform to the relevant BIS Codes, the same shall stand rejected and shall be removed from the site by the contractor at his own cost within a week's time of written order from the Engineer in Charge to do so. Only the cement with satisfactory test results shall be allowed to be used in the work.
- 1.2 The quantity of cement shall be brought at site as decided by the Engineer in Charge.
- 1.3 Double lock provision shall be made to the door of the cement store. The key of one lock shall remain with the Engineer in Charge or his authorized representative and the key of the other lock shall remain with the contractor. The contractor shall be responsible for the watch and ward and safety of the cement godown.
- 1.4 The contractor shall supply free of charge the cement required for testing and shall also bear the packing, sealing, transportation & other incidental charges. The testing charges of approved laboratory shall be borne by the contractor.
- 1.5 The day to day actual issue/receipt and consumption of cement on work shall be regulated and proper accounts maintained in cement register which shall be issued by Engineer-in-charge.
- 1.6 Cement brought to site and cement remaining unused after completion of work shall not be removed from site without written permission of the Engineer in Charge.
- 1.7 In the event of it being discovered that after the completion of the work the quantity of cement used is less than the quantity ascertained after allowing variation on the minus side as per clause 38, the cost of quantity of cement not so used shall be recovered from the contractor, at the rate of **Rs. 5500/- (Rupees Five Thousand Five hundred only) per metric ton**. This recovery will be in addition to any other recovery otherwise required to be done by the Engineer-in-Charge.

## **Minimum Quality Assurance Plan**

### **1. Maintenance of Register of Tests**

- (i) All the registers of tests to be carried out at Construction Sites or in outside laboratories are maintained by the contractor, which are issued to the contractor by Engineer-in-Charge.
- (ii) All Samples of materials including Cement Concrete Cubes are taken jointly with Contractor by JE, AE and EE, as per percentage stipulated in the NIT or as prescribed in the CPWD Works Manual. All the necessary assistance is to be provided by the contractor. Cost of sample of materials including testing charges is to be borne by the contractor and he/she is responsible for safe custody of samples to be tested at site.
- (iii) All the test in field lab setup at Construction Site are carried out by the Engineering Staff deployed by the contractor preferably. The percentages of tests to be witnessed by the field officers are to be decided by the NIT approving authority and stipulated in the NIT keeping in view the nature of work and should form part of QA Plan. In case, no such provision is made in NIT, provisions of CPWD Works Manual shall be applicable.
- (iv) All the entries in the registers are made by the designated Engineering Staff of the contractor and same is regularly reviewed by the field officers as well as the Engineer-in-Charge. Contractor is responsible for safe custody of all the test registers.
- (v) Contractor shall be responsible for safe custody of all the test registers.

Submission of copy of all Test Registers, Material at Site (MAS) Register along with each alternate Running Account Bill and Final Bill shall be mandatory. These registers should be duly checked by AE in Division Office and receipts of registers should also be acknowledged by Accounts Officer by signing the copies and register to confirm receipt in Division office.

### **2. Maintenance of Material at Site (MAS) Register-**

- a) All MAS Registers including Cement and Steel Registers are maintained by Contractor which are issued to the contractor by Engineer-in-Charge.
- b) Each entry of receipt of material at site is 100% test checked by JE or by AE if there is no JE. If both JE & AE are available AE should test check at least 50% of the entries.
- c) Each MAS Register is checked by JE & AE at least once a week.
- d) Cement Register is reviewed by EE at least once in a month for work at same station and alternate months for work at outstation.
- e) It shall be mandatory for the field staff to retain the self-attested (by agencies / contractors) copies of Tax paid bills of the material entered in the MAS register viz., steel, cement, bitumen, paint, prime, distemper, varnishes, Tile adhesive, admixture, anti-termite chemical, water proofing compound material and any other item as decided by the NIT approving authority.
- f) Self-attested copies of Tax paid bills of material taken in MAS register shall be obtained by the field staff from the agencies/ contractors before settling the payment. In case of any doubt the same can be verified by the field staff. However, onus of genuineness of Tax paid bills rests with the agencies/ contractors.

### **3. Testing of Material at Site or in lab-**

The contractor shall supply free of charge the sample materials required for testing and shall also bear the packing, sealing, transportation & other incidental charges. The material and its frequency to be tested shall be as per CPWD specifications or its relevant codes or as decided by Engineer-in-charge. **The testing charges for all samples shall be borne by the contractor.**

**On non-judicial stamp paper of minimum Rs. 100**

**(Guarantee offered by Bank to PMML in connection with the execution of contracts) Form of Bank  
Guarantee for Earnest Money Deposit / performance Guarantee / Security Deposit**

1. Whereas the Director ..... Prime Ministers Museum and Library on behalf of the competent authority ..... (NIT number) ..... dated or. (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 Director, PMML, New Delhi on behalf of the competent authority, Prime Ministers Museum and Library 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 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 to extend time of performance by the said contractor from time to time or to postpone for any time or from time to time any of the powers exercisable by the Government against the said contractor and to forbear or enforce any of the terms and conditions relating to the said agreement and we shall not be relieved from our liability by reason of any such variation or extension being granted to the said contractor or for any forbearance, act of omission on the part of the Government or any indulgence by the Government to the said contractor or by any such matter or thing whatsoever which under the law relating to sureties would, but for this provision, have effect of so relieving us.
6. We, ..... (indicate the name of the Bank) further agree that the Government at its option shall be entitled to enforce this Guarantee against the Bank as a principal debtor at the first instance without proceeding against the contractor and notwithstanding any security or other guarantee the Government may have in relation to the Contractor's liabilities.

7. This guarantee will not be discharged due to the change in the constitution of the Bank or the contractor.

We, ..... (indicate the name of the Bank)..... undertake not to revoke this guarantee except with the consent of the Government in writing.

8. This Bank Guarantee shall be valid up to ..... unless extended on demand by the Government. Notwithstanding anything mentioned above, our liability against this guarantee is restricted to Rs..... (Rupees only) and unless a claim in writing is lodged with us within the date of expiry or extended date of expiry of this guarantee, all our liabilities under this guarantee shall stand discharged.

Date.....

Witnesses:

Signature.....

Authorized signatory Name and address

Name Designation Staff code no.

Signature.....

Bank seal

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 / bid.**

**\*\* In paragraph 1, strike out the portion not applicable. Bank Guarantee will be made either for earnest money or for performance guarantee / security deposit as the case may be.**



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

In consideration of the Director, Prime Ministers Museum and Library 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.....here in after 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 undertake 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 there under 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)

### Schedule of Quantities/Work/BOQ

**NAME OF WORK: - RFP for Civil and Electrical work for Server Farm at PMML Campus, New Delhi during 2025-26.**

Non-IT Infrastructure for Server Farm at PMML to Host Digital Archives, HRMS & eOffice				
S. No	Equipment	Description	QTY	Tentative Cost
<b>Electrical (Including UPS, AC DG Set)</b>				
1	Cable Tray		As required	
2	Bus Bar		As required	
3	Cables/ Wires	Electrical wiring including Copper terminations	As required	
4	Racks accessories	PDU's, covers, doors, Access control, etc	As required	
5	Comfort AC		2* 1.5 Tons	
<b>Civil work</b>				
6	Flooring	Supply, Installation and Commissioning of Flooring System as per specification	As required	
7	False Ceiling	Supply, Installation and Commissioning of False Ceiling System as per specification	As required	
8	Fire rated glass Doors.	SITC Two-hour fire rated glass Doors.	As required	
9	SITC fire rated expandable foam , water soluble cable coating etc.	SITC fire rated expandable foam, water soluble cable coating etc.	As required	
10	VESDA	Intelligent smoke and fire detection, heat detectors System sensor	1	
11	Rodent Repellent		1	
12	CCTV	Including Camera and monitoring	1	
13	Gas / Foam based fire suppression system	Fire extinguishers, smoke and fire detection and control	1	
14	ADDRESSABLE FIRE ALARM SYSTEM (AFAS)	Supplying, Installing, Integrating, Commissioning, and testing of a fire alarm system consisting of the following specifications: • Server Room will have fire detection and alarm system. Different types of detectors such as fire, smoke and heat detectors or combination of all installed. • This system must be integrated with the central monitoring system. The fire panel should be addressable and should be battery powered	1	
15	Access Control	Card Based access control	1	
16	Lighting	Illumination of Server Farm area Lux level to be 400-500 lux.	As required	
17	Miscellaneous		As required	
18	AMC for 3 Years			

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