

# Central Power Research Institute

Civil Engineering Division

## e-NIT/e-Tender/Agreement

1	Name of the work	A/R & M/O CPRI Office Campus at Medipally, Hyderabad 2025-26. SH: Providing and laying PU flooring in Indoor Laboratory at CPRI-UHVRL Campus.
2	Estimate cost put to tender	Rs.44,15,400/- (Rupees Forty four Lakh(s) fifteen Thousand and four hundred Only)
3	Period of completion	120 Day(s)
4	Schedule of rates	Local market rates and budgetary offer
5	Specifications	As per manufacturers Specifications and as per nomenclature of items of work.
6	Details of materials to be issued by CPRI	Nil
7	Details of T and P to be hired to the contractor	Nil
8	Earnest Money Deposit	Rs.1,10,400/-

Certified that the e-NIT/e-Tender/Agreement contains      Pages (Pages  
Only) excluding the covering sheets.

Engineer-in-Charge

Name of Work: A/R & M/O CPRI Office Campus at Medipally, Hyderabad 2025-26. SH: Providing and laying PU flooring in Indoor Laboratory at CPRI-UHVRL Campus.

**Important statement of objects and reasons:**

1. Reference to CPWD specifications, CPWD tender/contract forms- 6&8, as well as, those made in this tender document etc., shall be operative only to the extent that they are not inconsistent / inapplicable with any of the terms and conditions contained in this document.
2. The under mentioned changes / substitutions mutatis mutandis shall be applicable to this tender document as well as to the formal agreement that would be concluded in CPWD GCC form-8 of 2020 edition with upto date amendments, wherever references are made as under:

IN THE PLACE OF	SUBSTITUTE
Government / central government:	Central Power Research Institute (CPRI)
Chief Engineer	Director General, CPRI (DG, CPRI)
Superintending Engineer/SE	Chairman, High Power Committee, CPRI, Bangalore ( Chairman, HPC)
Division Engineer/Executive Engineer/Engineer-in-Charge	Engineer-in-Charge, Civil Engineering Division, CPRI, Hyderabad
Subdivision Officer /SDO /Assistant Engineer /Assistant Executive Engineer	Engineering officer, Civil Engineering Division, CPRI, Hyderabad
CPWD /Department	Central Power Research Institute (CPRI)

3. Powers / duties vested with certain officers by designation like Chief Engineer, Superintending Engineer, Executive Engineer, Assistant Executive Engineer, Divisional Officer, Sub-divisional Officer, Divisional Accountant, etc., contained in this document shall be exercised and discharged by such of the officers of the institute as may be nominated / authorized / substituted by Director General, CPRI for the purpose of operation of the contract from time to time.
4. In case of any discrepancy / discrepancies noticed between Hindi version and English version in this e-NIT and/ or e-Tender and / or Contract, the English version shall prevail or the English version shall hold good.

## **NOTICE TO BE ISSUED FOR PUBLICITY**

### NOTICE INVITING E-TENDERS

(Through e-tendering only)

<https://cpri.res.in/>

The Engineer-in-Charge, Civil Engineering Division, CPRI, Bangalore invites on behalf of Director General, CPRI, Bangalore online item rate e-tenders for following work:-

e-NIT No. 12 /2025-26

A/R & M/O CPRI Office Campus at Medipally, Hyderabad 2025-26. SH: Providing and laying PU flooring in Indoor Laboratory at CPRI-UHVRL Campus.

1.	Estimated cost:	Rs.44,15,400/-
2.	Earnest money:	Rs.1,10,400/-
3.	E-tender processing fee:	Rs.5210/- inclusive of GST
4.	Tender fee:	Nil
5.	Time of completion :	120 day(s) from the fourth date after issue of letter of acceptance of tender or from the date of handing over the site whichever is later.

The e-tender forms / documents and other details can be downloaded from the website: [www.tenderwizard.com/CPRI](http://www.tenderwizard.com/CPRI). The last date for submission of online e-tenders is upto **09.02.2026**. Interested and eligible bidders must obtain User ID and password by registering in the above mentioned website. For more details contact e-tender help desk: 080-40482000, 9686196764, 9686115318. Email ID of the Engineer-in-Charge: shivaprasad@cpri.in

**CENTRAL POWER RESEARCH INSTITUTE**  
**CIVIL ENGINEERING DIVISION**  
Hyderabad

Notice Inviting Tender through e-tendering only

The Engineer-in-Charge, Civil Engineering Division, Central Power Research Institute (CPRI), Bnaglore on behalf of Director General, CPRI invites online item rate e-tenders from approved and eligible contractors of CPWD and those of appropriate list of MES, Railways, State PWD (B & R), or State Government for the following work.

Sl.no.	NIT no.	Name of the work & location	Estimate cost put to tender (in Rs.)	Earnest money (in Rs.)	E-Tender processing fee	Time of completion	Last date & time of submission of online bid	Last date & time for submission of EMD, e-tender processing fee and other stipulated documents	Date and time of opening of technical bid	Date & time of opening of online bid
1	2	3	4	5	6	7	8	9	10	11
01	12 /2025-26	A/R & M/O CPRI Office Campus at Medipally, Hyderabad 2025-26. SH: Providing and laying PU flooring in Indoor Laboratory at CPRI-UHVRL Campus.	Rs.44,15,400/-	Rs.1,10,400/-	Rs.5210/-- inclusive of GST	120 Day(s)	09.02.2026 upto 3.00 PM	09.02.2026 upto 3.00 PM	09.02.2026 at 4.00 PM	16.02.2026 at 3.30 PM

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

(a) Should have satisfactorily completed work/ works as mentioned below during the last seven years ending on 31.03.2025.

(i) Three similar works each of value not less than Rs.17.70 lakhs or two similar works, each of value not less than Rs.26.50 lakhs or one similar work of value not less than Rs.35.35 lakhs in the last 7 years ending on 31.09.2025.

Similar work means “Civil Works/ specialized works”. The similar work/s shall be with some Central/ State Government/ Central autonomous / Central Public Sector undertaking / State Public Sector undertaking. The contractor shall submit work completion certificate signed by an officer not less than the rank of Executive Engineer or above for the work carried out with Government Sector Organizations. The value of executed works shall be brought to current

costing level by enhancing actual value of work at simple rate of 7% per annum; calculated from the date of completion to the last date of receipt of application for bids. In case the work completed certificate is from those other than Government sector organizations, it shall be supported by relevant IT returns for the said work. In case of agencies who have been earlier awarded works at CPRI & if the works are in progress and not completed, then the work order amount of such work shall be reduced from the work completion certificate, if same certificate had been produced for the earlier awarded work.

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

3. Information and instructions for bidders posted on '[www.tenderwizard.com/CPRI](http://www.tenderwizard.com/CPRI)' website shall form as part and parcel of the bid document.

4. The bid document consisting of plans, specifications, the schedule of quantities of various types of items to be executed and the set of terms and conditions of the contract to be complied with and other necessary documents can be seen and downloaded from website: [www.tenderwizard.com/CPRI](http://www.tenderwizard.com/CPRI) free of cost.

5. But the bid can only be submitted after depositing the original EMD and E-Tender processing fee, uploading the mandatory scanned documents such as Banker's cheque/ Online transaction acknowledgement / Demand Draft drawn from any scheduled bank guaranteed by Reserve Bank of India, towards cost of EMD in favour of 'Accounts Officer, CPRI, Bangalore', and e-tendering processing fee in favour of KSEDCL payable at Bangalore. Earnest Money shall be in the form of Demand Draft / Banker's Cheque / FDR issued by any scheduled bank guaranteed by Reserve Bank of India, drawn in favour of the 'Accounts Officer, CPRI, Bangalore. FDR shall be pledged in favour of the 'Director General, CPRI, Bangalore'. **For consideration of tender, the original earnest money deposit and tender processing fee and attested copies of valid registration certificate as contractor and relevant work experience certificates and registration with GST should be handed over in the office of the undersigned on or before date and time as mentioned in column 9 of the table. In case the bidder fails to deposit the original Earnest Money Deposit and Tender Processing Fee, in case of payment mode other than 'online payment', such bidder shall stand disqualified.**

6. The contractors who are not registered for e-tendering on the website mentioned are required to get prior registration with KEONICS, No.24, 3<sup>rd</sup> Stage, 4<sup>th</sup> Block, Basaveshwarnagar, Bangalore –560 079 , after fulfilling due procedural formalities, including making payment of the requisite registration fee of Rs.2,307/- in the form of Demand Draft in favour of KSEDCL payable at Bangalore.

If needed, bidders can be imparted training on online bidding process as per details available on the website.

7. One of the pre-requisites for participation in e-tendering is obtaining a valid Class III Digital Signature Certificate from one of the Digital Signature Certifying authorities such as NIC, MTNL, e-Mudhra, TCS, Safescrypt, GNFC etc., preferably through KEONICS.

8. On opening date, the contractors can login and can witness the bids opening process. Sequel to the opening of bids at the appointed date & time, the tenderers would automatically receive competitor- bid- sheets, giving them a clear picture as to where they stand in the competition.

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

10. 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). Further, if a tenderer quotes nil rates against each item in tem rate tender, the tender shall be treated as invalid and will not be considered as lowest tenderer. Such tenderer shall be disqualified from bidding for any contract with CPRI for a period of one year from the date of the subject tender notification.

11. The bidder shall furnish an affidavit on non-judicial stamp paper of appropriate value duly attested by a notary as under:

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 from tendering in CPRI 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 Performance Guarantee furnished by me/us.

12. The competent authority reserves the right to accept or reject any or all tenders, without assigning any reason thereof.

## **II. List of Documents to be scanned and uploaded within the period of bid submission:**

1. Valid registration with CPWD or State PWD (B & R), MES or Railways.

2. Demand Draft/Banker's Cheque/FDR issued by any of scheduled banks guaranteed by Reserve Bank of India, drawn in favour of the 'Accounts Officer, CPRI, Bangalore' against EMD or proof of online payment via tender wizard.

3. Demand Draft towards cost of e-tendering processing fee payable in the form of banker's cheque or DD in favor of 'KSEDCL' payable at Bangalore or proof of online payment via tender wizard.

4. Certificates of Work experience.

5. Affidavit as per provisions of clause 1.2.2 of e CPWD- 6

6. Certificate of Registration with Goods and Service Tax department for GST tax payment etc.

Sd/-  
Engineer-in-Charge,  
Civil Engineering Division, CPRI,  
Hyderabad

Central Power Research Institute  
Hyderabad  
(CPWD form-6 for e-Tendering)

Item rate e-tenders are invited on behalf of Director General, Central Power Research Institute from approved and eligible contractors of CPWD and those of appropriate list of MES, Railways, State PWD (B & R), or State Government for the work of “A/R & M/O CPRI Office Campus at Medipally, Hyderabad 2025-26. SH: Providing and laying PU flooring in Indoor Laboratory at CPRI-UHVRL Campus”.

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

1.1 The work is estimated to cost Rs.44, 15, 400/- (Rupees Forty four Lakh(s) fifteen Thousand and four hundred Only) This estimate, however, is given merely as a rough guide.

1.2 Intending bidder 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:-

1.2.1 Criteria of eligibility for submission of bid documents:

Three similar works each of value not less than Rs.17.70 lakhs or two similar works, each of value not less than Rs.26.50 lakhs or one similar work of value not less than Rs.35.35 lakhs in the last 7 years ending on 31.09.2025.

The value of executed works shall be brought to current costing level by enhancing the actual value of work at simple rate of 7% per annum, calculated from the date of completion to the last date of submission of bid .

1.2.2 To become eligible for issue of bid, the bidder shall have to furnish an affidavit on a non-judicial stamp paper of worth Rs.100/- attested by a notary as under:

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 from tendering in CPRI 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 Performance Guarantee furnished by me/us. I/We also confirm that none of the contracts executed by me/us in the past have been rescinded / terminated by any of client department and I/we have not been black listed by any department.

2. Agreement shall be drawn with the successful bidder on prescribed CPWD GCC form-8 of 2023 incorporating amendments upto Circular bearing No. DG/CON/339 dated 01.08.2023, which is available as a Govt. of India Publication. 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 **120 Day(s)** from the date of start as defined in schedule ‘F’ or from the first date of handing over of the site, whichever is later, in

accordance with the phasing, if any, indicated in the bid documents.

4. The site for the work is available.

Architectural drawings for the major work is available. The structural drawing and other details shall be issued along with the Letter of Commencement. The Engineer-in-charge shall be empowered to modify the drawing / design during the course of work as per site requirements and the agency to whom the work is awarded shall execute the works in accordance with the modifications. The modifications of drawing / design during the course of work shall not amount to changed circumstances. The agency shall be paid in accordance with the agreement rates only and shall not have any claim for revised rates under any circumstances.

5. The bid document consisting of plans, specifications, the schedule of quantities of the various types of items to be executed and the set of terms and conditions of contract to be complied with and other necessary documents, except standard general conditions of contract form can be seen on website [www.tenderwizard.com/CPRI](http://www.tenderwizard.com/CPRI), free of cost. General Conditions of Contract 2023 Maintenance Works is available as a standard document on CPWD website which has free access for everyone. Hence GCC document is not printed along with the e-NIT. However, the applicable GCC (with relevancy of conditions indicated in clear terms) shall form part of the agreement.

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

7. While submitting the revised bid, contractor can revise the rate of one or more items 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. (i) Earnest money of Rs.1,10,400/- in the form of fixed deposit receipt of a scheduled bank/demand draft of a scheduled bank issued in favour of 'Accounts Officer, CPRI, Bangalore, shall be scanned and uploaded to the e-tendering website within the period of bid submission and original should be deposited in the office of Engineer-in-Charge, Civil Engineering Division.

(ii) Interested contractor who wishes to participate in the bid has to make following payment in the form of Demand Draft or Banker's cheque of any scheduled bank and to be scanned and uploaded to the e-tendering website within the period of bid submission.

E-Tender processing fee: Rs.5, 210/- inclusive of GST drawn in favour of 'KSEDCL' payable at Bengaluru.

The payment towards e- tender processing fee can also be made online through tender wizard.

(iii) Demand Draft or Banker's cheque against EMD shall be placed in single sealed envelope superscripted as "Earnest Money Deposit " with name of the work and due date of opening of the bid also mentioned thereon.

(iv) Copy of Enlistment Order and certificates of work experience and other documents as specified in the press notice shall be attested, scanned and uploaded to the e-tendering website within the period of bid submission and certified copy of each shall be deposited in a separate



envelope as “Other documents”.

(v) Both the envelopes shall be placed in another envelope with due mention of name of work, date and time of opening of bids and to be submitted in the office of Engineer-in-Charge Civil Engineering Division after last date and time of submission of bid and up to 3.00 PM Of 09.02.2026. The documents submitted shall be opened at 4.00 PM of 09.02.2026

(vi) Online bid documents submitted by intending bidders shall be opened only of those bidders, whose EMD and e-Tender Processing Fee and other documents placed in the envelope are found in order. The bid submitted shall be opened at 3.30 PM of 16.02.2026. e- Tender processing fee paid is non-refundable.

(vii) The bid submitted shall become invalid if:

- a) The bidder is found ineligible.
- b) The bidder does not upload all the documents as stipulated in the bid document.
- c) If any discrepancy is noticed between the documents as uploaded at the time of submission of bid and hard copies as submitted physically in the office of Engineer-in-Charge, Civil Engineering Division.
- d) If the bidder fails to deposit the Earnest Money Deposit in the form of original DD or FDR and Tender Processing Fee in case if payment mode other than ‘online payment’ on the prescribed date, such bidder shall stand disqualified.

9. The contractor, whose bid is accepted, will be required to furnish performance guarantee of 3% (Three Percent) of the bid amount within the period specified in Schedule F. This guarantee shall be in the form of Banker’s cheque of any scheduled bank/Demand Draft of any scheduled bank/Fixed Deposit Receipts or Guarantee Bonds of any Scheduled Bank or the State Bank of India in accordance with the prescribed form. The Performance Guarantee shall be initially valid upto the stipulated date of completion plus sixty days beyond that. 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 contractor shall be disqualified from bidding for any contract with CPRI for a period of one year from the date of the subject tender notification.

**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 and programme chart (time and progress with the period specified in schedule F.**

**10. The description of the work is as follows:** A/R & M/O CPRI Office Campus at Medipally, Hyderabad 2025-26. SH: Providing and laying PU flooring in Indoor Laboratory at CPRI-UHVRL Campus. The details of work to be executed are briefly described in the additional terms, conditions and specifications of the e-NIT.

11. 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, 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 CPRI and local conditions and other factors having a bearing on the execution of the work.

12. The competent authority on behalf of the Director General, Central Power Research Institute, Bengaluru 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 Bidder 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 to rejection.

14. The competent authority on behalf of the Director General, Central Power Research Institute, Bangalore reserves to himself the right of accepting the whole or any part of the bid and the bidder shall be bound to perform the same at the rate quoted. The rates quoted for each item of work under the tender, which is accepted, shall be firm and hold good for the entire period of contract or the extended period, i.e., the accepted rates shall not be liable to be changed under any circumstances.

15. The contractor shall not be permitted to bid for works in CPRI responsible for award and execution of contracts, in which his near relative is posted as an officer in any capacity as Engineering or Scientific Officer at the headquarters or at Units of CPRI which is responsible for award and execution of the contract. 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 Officer in CPRI. Any breach of this condition by the contractor would render him liable to be debarred from tendering in CPRI in future, forever.

16. No officer of the rank of Engineering Officer Gr.1 or above working in any capacity in CPRI shall be allowed to work as a contractor for a period of one year after his retirement from CPRI service, without the previous permission of competent authority in CPRI, in writing. This contract is liable to be cancelled, in case of contravention of this provision either by the contractor, or any of his employees.

17. The bid for the work shall remain open for acceptance for a period of sixty days (60 days) from the date of opening of technical bids. 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 CPRI/ department, then the bidder shall not be allowed to participate in the re-bidding process of the work. Further, bidder shall be disqualified from bidding for any contract with CPRI for a period of one year from the date of the subject tender notification.

18. This notice inviting bid shall form a part of the contract document. The successful bidder/contractor, on acceptance of his bid by the Accepting Authority shall within 15 days from the stipulated date of start of the work, sign the contract consisting of:-

- a) The Notice Inviting bid, all the documents including additional conditions, specifications and drawings, if any, forming part of the bid as uploaded at the time of invitation of bids 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. GCC Form 8: CPWD GCC form-8 of 2023 incorporating amendments upto Circular bearing No. DG/CON/339 dated 01.08.2023.

## CENTRAL POWER RESEARCH INSTITUTE

## Item Rate E-Tender &amp; Contract for Works

(A) E-Tender for the work of: **A/R & M/O CPRI Office Campus at Medipally, Hyderabad 2025-26. SH: Providing and laying PU flooring in Indoor Laboratory at CPRI-UHVRL Campus.**

(i) To be submitted online by 3.00 PM of **09.02.2026** to Engineer-in-Charge, Civil Engineering Division, CPRI, Bengaluru.

(ii) To be opened online at 3.30 PM of **16.02.2026**.

**E-Tender**

I/We have read and examined the notice inviting e-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 Director General, CPRI within the time specified in Schedule 'F' viz., schedule of quantities and in accordance in all respect with the specifications, designs, drawing and instructions in writing referred to in Rule-1 of General Rules and Directions and in Clause 11 of the Conditions of contract and with such materials as are provided for, by, and in respect of accordance with, such conditions so far as applicable.

I/We agree to keep the e-Tender open for One hundred eighty (180) days from the due date of its opening and not to make any modification in its terms and conditions and the said rates.

I/We agree that the rates quoted by us shall be firm and hold good for the entire period of contract or the extended period and we understand that the accepted rates shall not be liable to be changed under any circumstances.

A sum of Rs.1,10,400/- is hereby forwarded in fixed deposit receipt of scheduled bank/demand draft of a scheduled bank as earnest money. If I/We, fail to furnish the prescribed performance guarantee within prescribed period, I/We agree that the said Director General, CPRI 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 Director General, CPRI or the successors in office shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the said earnest money and the performance guarantee absolutely, otherwise the said earnest money shall be retained by him towards security deposit to execute all the works referred to in the tender documents upon the terms and conditions contained or referred to those in excess of that limit at the rates to be determined in accordance with the provision contained in Clause 12.2 and 12.3 of the tender form.

Further, I/We agree that in case of forfeiture of Earnest Money & Performance Guarantee as aforesaid, I/We shall be debarred for participation in the re-tendering process of the work.

I/We undertake and confirm that eligible similar work(s) has/have not been got executed through another contractor on back to back basis. Further that, if such a violation comes to the notice of Department, then I/We shall be debarred for tendering in CPRI 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:

Signature of Contractor

Witness:

Postal Address

Address:

Occupation:

#### ACCEPTANCE

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

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

(a)

(b)

(c)

For & on behalf of DG,  
CPRI

Signature.....

Dated:

Designation.....

## PROFORMA OF SCHEDULE

### PROFORMA OF SCHEDULES

(Separate Performa for Civil, Elect. & Hort. Works in case of Composite Tenders) (Operative Schedules to be supplied separately to each intending tenderer)

<b>Schedule 'A' :</b>	Schedule of quantities (as per CPWD-3) on Pages ..... to .....
<b>Schedule 'B':</b>	No material will be issued to the contractor. The contractor has to arrange all the materials required for execution of the work at his cost.
<b>Schedule 'C':</b>	No tools and plants shall be issued to the contractor by CPRI on hire basis. The contractor has to arrange all the tools and plants required for execution of the work at his own cost.
<b>Schedule 'D':</b> Extra schedule for specific requirements/document for the work, if any.	Please refer pages.....&.....of this document.
<b>Schedule 'E':</b> Reference to General Conditions of contract:	CPWD GCC form-8 of 2023 incorporating amendments upto Circular bearing No. DG/CON/339 dated 01.08.2023
Name of work:	A/R & M/O CPRI Office Campus at Medipally, Hyderabad 2025-26. SH: Providing and laying PU flooring in Indoor Laboratory at CPRI-UHVRL Campus.
Estimate cost of work:	Rs.44,15,400/-
(i) Earnest Money	Rs.1,10,400/-
(ii) Performance Guarantee :	5% of tendered value
(iii) Security Deposit:	2.5% of tendered value
<b>Schedule 'F':</b>	
<b>GENERAL RULES &amp; DIRECTIONS :</b>	
(i) Officer inviting tender :	Engineer-in-Charge, Civil Engineering Division , CPRI, Bangalore
(ii) Maximum percentage for quantity of items of work to be executed beyond which rates are to be determined in accordance with Clauses 12.2 & 12.3:	See below
<b>Definitions:</b>	
2(v) Engineer-in-Charge:	Engineering officer, Civil Engineering Division, CPRI, Hyderabad
2(viii) Accepting Authority	Director General, Central Power Research Institute, Bangalore
2(x) Percentage on cost of materials and labour to cover all overheads and profits:	15%
2(xi) Standard Schedule of Rates:	CPWD, DSR 2023

2(xii) Department:		Central Power Research Institute	
9(ii) Standard CPWD Contract Form GCC 2020, CPWD Form 7/8 as modified & corrected upto		CPWD GCC form-8 of 2023 incorporating amendments upto Circular bearing No. DG/CON/339 dated 01.08.2023	
Clause 1:			
(i) Time allowed for submission of Performance Guarantee, <b>programme chart (time and progress) and applicable labour licenses, registration with EPFO, ESIC and BOCW welfare board or proof of applying thereof</b> from the date of issue of letter of acceptance:		Four days	
(ii) Maximum allowable extension <b>with late fee @0.1% per day of performance guarantee amount</b> beyond the period : provided in (i) above		Two days	
Clause 2A:			
Compensation for delay			
Whether Clause 2 / 2A shall be applicable		2 applicable	
Authority for fixing compensation under clause 2A:		Chairman, High Power Committee (HPC), CPRI, Bangalore	
Clause 5:			
Number of days from the date of issue of letter of acceptance for reckoning date of start Milestone (s)as per table given below:		Fourth day of issue of letter of acceptance of tender or from the date of handing over the site whichever is later.	
Sl. No	Description of Milestone(Physical)	Time allowed in days (from date of start)	Amount to be with-held in case of non-achievement of milestone
1	Complete the entire 100% in 120 days	One hundred twenty Day(s)	10% of tendered amount
Authority to decide:			
(i) Extension of time :		Engineer-in-Charge	
(ii)Rescheduling of milestones:		Chairman, High Power Committee ( HPC)	
(iii)Shifting of date of start in case of delay in handing over of site		Chairman, High Power Committee ( HPC)	
PROFORMA OF SCHEDULES Clause 5 Schedule of handing over of site			
Part	Portion of site	Description	Time period for handing over reckoned from date of issue of letter of Intent
Part A	Portion without any hindrance		
Part B	Portions with encumbrances		
Part C	Portions dependent on work of other agencies		

<b>Clause 5</b> Applicable clause 5 / Clause 5A	Clause 5 applicable
<b>Clause 7:</b> Gross work to be done together with net payment/adjustment of advances for material collected, if any, since the last such payment for being eligible to interim payment	Rs.10 Lakh or as decided by Engineer-in-Charge.
<b>Clause 7 A</b> Whether Clause 7 A shall be applicable	Yes
<b>Clause 10A:</b> List of testing equipment to be provided by the contractor at Site Lab.	As required for the work
<b>Clause 10B(ii):</b> Whether clause 10B(ii) shall be applicable:	No. No mobilization advance against the work shall be given
<b>Clause 10C:</b> Component of labour expressed as percentage of value of work:	25%
<b>Clause 10CC:</b>	Not applicable
<b>Clause 10 D :</b> Dismantled Material Govt. Property	Materials dismantled shall be disposed at any location within CPRI as identified and instructed by Engineer-in-charge.
<b>Clause 11:</b> Specifications to be followed for execution of work:	(i) As per CPWD Specifications Vol-1&2- 2019 and as per nomenclature of items of work.
	(ii)‘In partial modifications of provisions of Clause 0.2 of CPWD Specifications-2019, the rates for all items of work unless clearly specified otherwise shall include cost of all labour, materials, all leads and lifts and other inputs involved in the execution of the items.’
	(iii) In partial modification of clause 0.8.3 of CPWD Specifications (Vol 1) 2019, the contractor shall bear testing charges of all materials stipulated in the CPWD specifications Vol 1 & 2 – 2019, including incidental expenditure for testing samples namely packaging, sealing, transportation, loading, unloading etc., complete.
<b>Clause 12</b> Authority to decide deviation upto 1.5 times of tendered amount	Director General, CPRI
<b>Clause 12.2. &amp; 12.3.</b> Deviation Limit beyond which clauses 12.2 & 12.3 shall apply for building work	50% of respective items (The deviation stipulated is applicable for individual items) related to construction above plinth
<b>12.5:</b> (i) Deviation Limit beyond which clauses 12.2 & 12.3 shall apply for foundation work (Except items mentioned in earth work sub head in DSR and	Not Applicable



related items) (ii) Deviation limit for items mentioned in earth work sub head of DSR and related items	
Point no.13 of General Rules and directions of GCC 2023 Maintenance Works	The rate quoted by the agency / firm shall be exclusive of GST and the same shall be processed as per applicable rules.
<b>CLAUSE 16:</b> Competent Authority for deciding reduced rates.	Chairman, High Power Committee, CPRI, Bangalore
<b>Clause 18:</b> List of mandatory machinery, tools, and plants to be deployed by the contractor at Site.	As required for the work
<b>Clause 19C :</b> Authority to recover costs from the contractor for defaulting in providing safety provisions as per CPWD Safety Code	Engineer-in-charge
<b>Clause 19D :</b> Authority for effecting deductions from the bills if the contractor does not furnish a true statement (fortnightly report) indicating the number of labourers, their working hours, wages paid to them, accidents that occurred during that period, the number of female workers who have been allowed maternity leave and the amount paid to them	Engineer-in-charge
<b>Clause 19G :</b> Authority for effecting deductions from the bills if the contractor commits a default of provisions of the CPWD, Contractor's Labour Regulations and Model Rules	Engineer-in-charge
<b>Clause 19K :</b> Authority to recover costs from the contractor for non-deployment of qualified tradesman	Not applicable
<b>Clause 19 H</b>	CPRI shall not make availability of any site to the contractor for erection of hutments for his labour in CPRI campus.
<b>Clause 25</b> Constitution of Dispute Redressal Committee (DRC)	No dispute redressal committee shall be constituted. All other provisions of the clause are as follows. Except where otherwise provided in the contract, all questions and disputes relating to the meaning of the specifications, designs, drawings and instructions here –in before mentioned and as to the quality of workmanship or

materials used on the work or as to any other question, claim, right, matter or thing whatsoever in any way arising out of or relating to the contract, designs, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works or the execution or failure to execute the same whether arising during the progress of the work or after the cancellation, termination, completion or abandonment thereof shall be dealt with as mentioned herein after.

(i) If the contractor considers any work demanded of him to be outside the requirements of the contract, or disputes any drawings, record or decision given in writing by the Engineer-in-charge on any matter in connection with or arising out of the contract or carrying out of the work, to be unacceptable, he shall promptly within 15 days request the Superintending Engineer in writing for written instruction or decision. Thereupon, the Superintending Engineer shall give his written instructions or decision within a period of one month from the receipt of the contractor's letter. If the Superintending Engineer fails to give his instructions or decision in writing within the aforesaid period or if the contractor is dissatisfied with the instructions or decisions of the Superintending Engineer, the contractor may, within 15 days of the receipt of Superintending Engineer's decision, appeal to the Chief Engineer who shall afford an opportunity to the contractor to be heard, if the latter so desires, and to offer evidence in support of his appeal. The Chief Engineer shall give his decision within 30 days of receipt of contractor's appeal. If the contractor is dissatisfied with the decision of the Chief Engineer, the contractor may within 30 days from the receipt of the Chief Engineer's decision, give notice to the Chief Engineer for appointment of Arbitrator on prescribed proforma as per Appendix XV, failing which the said decision shall be final binding and conclusive and not referable to

	<p>adjudication by the arbitrator.</p> <p>It is a term of contract that each party invoking arbitration must exhaust the aforesaid mechanism of settlement of claims/ disputes prior to invoking arbitration.</p> <p>(ii) Except where the decision has become final, binding and conclusive in terms of sub- para (i) above, disputes or difference shall be referred for adjudication through arbitration by a sole arbitrator appointed by the Chief Engineer, CPWD, in charge of the work or if there be no Chief Engineer, the Additional Director General of the concerned region of CPWD or there be no Additional Director General, the Special Director General or the Director General, CPWD. If the arbitrator so appointed is unable or unwilling to act or resigns his appointment or vacates his office due to any reason whatsoever, another sole arbitrator shall be appointed in the manner aforesaid. Such person shall be entitled to proceed with the reference from the stage at which it was left by his predecessor.</p> <p>It is a term of this contract that the party invoking arbitration shall give his list of disputes with amounts, claim in respect of each such disputes along with the notice for appointment of arbitrator and giving reference to the rejection by the Chief Engineer of the appeal.</p> <p>It is also a term of this contract that no person, other than a person appointed by such Chief Engineer, CPWD or Additional Director General or Special Director General or Director General, CPD, as aforesaid, should act as arbitrator and if for any reason that is not possible, the matter shall not be referred to arbitration at all.</p>
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**CLAUSE 32****Requirement of Technical Representative(s) and recovery Rate**

Sl. No.	Minimum Qualification of Technical Representative	Discipline	Designation (Principal Technical/ Technical Representative)	Minimum Experience	Number	Rate at which recovery shall be made from the Contractor in the Event of not fulfilling provision of clause 36(i)	
						Figures	Words
1.	Diploma Engineer	Civil	Technical representative	One Year	One	Rs.10,000/- Per month	Rupees Ten Thousand Only per month

Assistant Engineers retired from Government services that are holding Diploma will be treated at par with Graduate Engineers.

Diploma holder with minimum 10 year relevant experience with a reputed construction co. can be treated at par with Graduate Engineers for the purpose of such deployment subject to the condition that such diploma holders should not exceed 50% of requirement of degree engineers

**Clause 38**

(i) (a) Schedule/statement for determining theoretical quantity of cement & bitumen on the basis of Delhi Schedule of Rates 2021 printed by C.P.W.D.

(ii) (ii) Variations permissible on theoretical quantities:

(a) Cement :

For works with estimated cost put to tender more than Rs. 25 lakh

2% plus/minus.

(b) Steel Reinforcement and structural steel sections for each diameter, section and category

2% plus/minus

(c) All other materials.

Nil

### **ADDITIONAL TERMS, CONDITIONS AND SPECIFICATIONS**

Name of Work: A/R & M/O CPRI Office Campus at Medipally, Hyderabad 2025-26. SH: Providing and laying PU flooring in Indoor Laboratory at CPRI-UHVRL campus.

1. These Additional Terms, Conditions and specifications shall be read in conjunction with CPWD GCC form-8 of 2023 edition with upto date amendments.
2. The scope of the work consists of
  - a) Dismantling all the existing epoxy flooring.
  - b) Providing and laying PU flooring over 1mm thick scratch coat.
3. The rate quoted for the items of work shall be inclusive of all leads and all lifts, including cost of necessary scaffolding, etc., complete.
4. The contractor has to arrange all the tools and plant, ladders, scaffolding, jhoolas and all necessary accessories etc., required for execution of the work at his own cost and nothing extra shall be paid. The quoted rate shall be inclusive of all these costs.
5. The contractor shall bring all the materials required for the work during working hours and working days of CPRI, save under exceptional situations, with the prior approval of Engineer-in-Charge.
6. Whenever the contractor brings any material into CPRI campus for use in execution of the work, he shall submit the photocopies of corresponding bills / vouchers / delivery challans. The Engineer-in-Charge shall arrange to get the material brought by the contractor inside the CPRI campuses duly checked / verified departmentally, before taking the same into MAS account. The Engineer-in-Charge or his authorized representative(s) shall affix his signature on bills/ vouchers / delivery challans. If the contractor fails to submit the bills, etc., or fails to get the material checked / verified by the Engineer-in-Charge or his authorized representative(s), the same shall not be taken into MAS account.
7. The DPR (Daily Progress Report) shall be signed by the contractor or his authorized technical representative daily which shall be part of the contract.
8. The contractor shall scrupulously follow all the security regulations of CPRI that would be in force from time to time, during the period of execution of the work. He shall obtain necessary entry gate passes for bringing in materials and work force inside CPRI office campus needed for execution of work and he shall furnish full details of materials collected at site of work and labor deployed thereon with supporting documentary evidence. He shall be permitted to take out his surplus materials, tools etc., from the site of work, from the CPRI office campus, after obtaining necessary authorized gate pass, from the Engineer-in-Charge or his authorized representative. The entry of materials shall be through Main gate of CPRI only.
9. Single phase / three phase electricity required for the work, if available will be supplied to the contractor free of charge at one point, only at the work site subjected to following conditions. Contractor shall make his own arrangement for laying distribution lines, cables, safety devices like fuses, ELCB, MCB, Control panels etc., at his own cost. As

directed by Engineer-in-Charge. No compensation shall be paid to the contractor, in case of non-supply of power to the contractor.

10. Income tax at the prescribed rate shall be deducted from the contractor, at source, from the bills payable to him.
11. The contractor shall get done the additional tests apart from mandatory tests as per the terms, conditions and specifications, at his own cost. Nothing extra shall be payable.
12. The Contractor must strictly follow the provisions of contract labour (Regulation & Abolition) Act, 1970 of Government of India and The Building and Other Construction Workers (Regulation of Employment and Conditions of Service) Act, 1996.
13. The contractor shall follow the provision of CPWD safety code contained in CPWD GCC for Maintenance Works-2023
14. The rate quoted for the item of work shall be inclusive of all taxes and levies, **but excluding GST and cess**, payable under respective statute. However, if any further tax or levy or cess is imposed by statute, after the last stipulated date for receipt of quotations, including extensions, if any, and the contractor thereupon necessarily and properly pays such taxes/levies/cess, the contractor shall be reimbursed the additional tax amount so paid, provided such payments, if any, is not, in the opinion of The Chairman, High Power Committee (HPC) (whose decision shall be final and binding on the contractor) attributable to delay in execution of work, within the control of the contractor. The onus of complying with the statutory obligations of making payment of GST to the GST Department lies with the contractor. The contractor shall make a mention of his GST no and CPRI's GST no in the invoice to be raised after completion of work.
15. List of approved brands/ makes
  - a) Ardex R 70 CP
  - b) Protech
  - c) Fosroc

Schedule of Quantities						
Name of Work: A/R & M/O CPRI Office Campus at Medipally, Hyderabad 2025-26.						
SH: Providing and laying PU flooring in Indoor Laboratory at CPRI-UHVRL Campus.						
Item No.	Description of Item	Unit	Quantity	Rate (Rs.)		Amount (Rs.)
				Figures	Words	
1.00	Removing the existing epoxy flooring by mechanical means, removing the loose particles and disposing of the loose material within 50 meters lead. The loose material to be sucked using industrial vacuum cleaner etc complete as per the directions of the Engineer-in-charge.	sqm	2000.00			
2.00	Providing and laying PU flooring consisting if the following operations: a) The old substrata shall be dry and free from loose particles completely according to standard practice. The base should be hard & strong (minimum tensile strength of 1.5 N/Sqmm). Proper damp proofing membrane should be installed to arrest negative water pressure or ingress of moisture from subsoil for concrete areas. All the expansion and movement jonts should be properly cut and maintained. The substrate shall have moisture content lessthan 5%.					
	b) Surface preparation: Providing and roughening the smooth surface to provide the mechanical key for subsequent application, grinding all sharp edges to make them flush with the surface, making groove of 8mm x 8mm in size at approximately 100mm away parallel from wall and adjacent to doorways, covering not more that 50 sqm, cleaning all the floor area to make it free from all dirt, dust and other contaminants, etc and complete as per manufacturers specifications.					
	c) Scratch coat: Providing and installing Ardex R 70 CP at 1mm thick as scratch coat using flat trovel by mixing all 4 components and colour priment in mixing vessel using heavy duty slow speed drilling machine fixed with mixing paddle etc and complete as per manufacturers specification.					
	d) Top coat: Providing and installing 3mm thickness PU floor using Ardex R 70 CP, 4 components high performance medium duty polyurethene flooring over dried primed/ scratch coat surface by mixing 4 components using mechanical means, spreading it using suitable notch trowel as per thickness, gently rolling the spike roller to remove the entrapped air. The total system thickness of 3mm, etc and complete as per thr manufactures specification.	Sqm	2000.00			
					Signature of the contractor	