

**INTERNATIONAL ISLAMIC UNIVERSITY ISLAMABAD
OFFICE OF THE ADDITIONAL DIRECTOR (ELECTRICAL)**

Ref. No. IIUI / E&M / 5002 / 25-26 / 2651

7 January 2026

Subject:

NOTICE FOR INVITING TENDER

Kindly find enclosed notice for "*Providing and Fixing PVC fills of Cooling Towers of HVAC System at Central Library at Sector H-10 Campus, IIUI*

2. The Tender Notice should be posted on *EPADS, PPRA & IIUI websites* on or before **07-01-2026**.



Engr. Syed Asif Kamal
Additional Director (Electrical)

Distribution

1. Deputy Director (HVACR)	With the request to publish the notice on EPADS
2. Webmaster	With the request to publish the notice on the IIUI websites
3. In-Charge (P&PR)	With the request to publish the notice on the PPRA website
4. Relevant file	

Following officials are requested to attend the bid opening ceremony on 22-01-2026 at 11:00 A.M in Room No. 121, Admin block, IIUI

a. Engr. Sajjad Ahmad	Deputy Director (HVAC)
b. Engr. Muhammad Nisar	Deputy Director (Electrical)
c. Mr. Tazhar Qureshi	Deputy Director (Civil)
d. Mr. Muhammad Bilal	Assistant Director-II (P&S)
e. Mr. Junaid Sahfi	Assistant Director (Finance)

TENDER NOTICE

The International Islamic University, Islamabad invites sealed tenders from reputed and well-established contractors having experience in the relevant field and registered with **Valid PEC Registration Category (C-6) with specialization code (ME-01) HVAC** for the following jobs.

S. No	Description of Work	Tender Fee (Non-Refundable)	Earnest Money (Refundable)
1.	Providing and Fixing PVC fills of Cooling Towers of HVAC System at Central Library at Sector H-10 Campus.	Rs: 5000/-	2% of the total value of the bid

The Tenderers may access the Tender Documents containing detailed terms and conditions, Specifications, etc. on **PPRA-EPADS** (<https://eprocure.gov.pk>).

Any information regarding the above job may kindly be acquired from **Engr. Sajjad Ahmad, Deputy Director (HVAC) on 051-9019933.**

The Tender Documents must be supported with a **Tender Fee** (non-refundable) and **Earnest Money** (refundable) as shown in the above table in the shape of CDR in favor of International Islamic University, Islamabad.

The bids shall be prepared in accordance with the instructions in the bidding documents. The Tenderers must submit their bids on **PPRA EPADS** only on or before the bid closing date and time.

The Bidders are required to submit the **original CDR for Tender Fee & Earnest oney** and Hard copies of their Bids along with copies of valid PEC registration with specialization code **(ME-01) HVAC**, Income tax certificate, any Government/Semi Government Department, an undertaking that the firm is not black listed or having no litigation with any department/client otherwise their bids will treated as cancelled.

The bids received on EPADS on or before **Thursday, January 22, 2026, at 10:30 A.M.** will be opened by the **Tender Opening Committee** on the same day at 11:00 A.M. in the office of the undersigned **[Office # 121, Admin Block, IIU Sector H -10 Campus, Islamabad]** in the presence of bidders/their representative(s) who may like to attend the bid opening.

The tenders shall remain valid for three (03) calendar months (90 Days) after the date of opening of the tender.

The University reserves the right to reject any/all the tenders as per PPRA Rule 33.

Engr. Syed Asif Kamal
Additional Director (Electrical & Mechanical)
International Islamic University Islamabad
Phone: (051) 9019243



ISLAMIC BANKING
Habib Bank Limited, Pakistan
HBL ISLAMABAD



Cheque No.

00022321

Date

30 DEO 2025

Pay M/S. Public Procurement Regulatory Authority (PPRA)
Rupees Fourteen Thousand One hundred PKR 14,100/-

only

PK 45 HABB 0050067901130452
INT ISLAMIC UNIVERSITY OWN SOURCE

Please do not write below this line

Signature

110002232110545006100500PKR 14,100/-

Procurement Activity Report

Name of Procurement Providing and Fixing PVC fills of Cooling Towers of HVAC System at Central Library at Sector H-10 Campus	Market Analysis Description N/A	Procurement Need It is required for Heat Distribution in the HVAC Plant
Estimated Cost PKR2,300,000.00	Budget(Pink Book) Non-Development	Funding Type Local
Funding Source OwnFunding	As a Whole or Package / Lot Whole	Mode Of Procurement National
Procurement Category Works	Procurement Method Open Competitive Bidding	Procurement Procedure Single Stage Single Envelope
Procurement Technique Least Cost Based	Carry Forward % 0	Tentative Publish Date 07/01/2026 , 12:00 AM
Tentative Completion Date 08/04/2026 , 12:00 AM	Tentative Contract Award Date 06/02/2026 , 12:00 AM	Department International Islamic University Islamabad (IIUI)
Tender Number F-26011593488		

Bidding Document

Publish Date

07/01/2026 , 01:35 PM

Bid Opening Date

22/01/2026 , 11:00 AM

Bid Closing Date

22/01/2026 , 10:30 AM

Bid Validity Date

22/04/2026 , 12:00 AM

Bidders List

Clarification(s) :

Data Not Found

Bid Opening :

Data Not Found

Final Evaluation :

Data Not Found

Award of Contract :

Data Not Found

GOVERNMENT OF PAKISTAN
INTERNATIONAL ISLAMIC UNIVERSITY



No.4001/HVAC

Islamabad, the 28th July , 2025

From

Engr. Sajjad Ahmad
Deputy Director (HVAC)

To

SUBJECT: REQUEST FOR REPLACEMENT OF PVC FILLS IN COOLING TOWERS OF HVAC SYSTEM AT CENTRAL LIBRARY

This is with reference to the subject cited above. It is stated that the University operates an HVAC plant at the Central Library (Capacity: 240 tons), which comprises two direct-fired absorption chillers, two cooling towers, primary and secondary pumps, a motor control center (MCC), air handling units (AHUs), and an associated piping network.

2. The HVAC plant was commissioned in April 2006 and has been operational since then. The system includes two cooling towers, each of which contains PVC fills—critical thermal components responsible for facilitating efficient heat transfer during the cooling process. These fills serve as the surface over which hot water is distributed and cooled. Without properly functioning PVC fills, the cooling towers' performance is significantly diminished, potentially leading to system inefficiency or malfunction.

3. The typical service life of PVC fills is approximately 4–5 years. However, due to consistent and proactive maintenance, the existing fills were last replaced in 2016. After nearly nine years of use, the PVC fills have now deteriorated and require urgent replacement to maintain the HVAC system's performance and ensure the desired temperature is achieved, especially during peak load conditions.

4. The estimated cost for the replacement of the PVC fills is Rs. 2,240,000/- . The detailed specifications and cost breakup are enclosed at [Annex "A"](#) .

5. In view of the above, administrative approval and budget provision is requested from the competent authority to initiate the process of replacement through tendering in accordance with procurement rules.

Engr. Sajjad Ahmad
Deputy Director (HVAC)
Ph:051-9019933



GOVERNMENT OF PAKISTAN
International Islamic University



4001/HVAC

SUBJECT: REQUEST FOR REPLACEMENT OF PVC FILLS IN COOLING TOWERS OF HVAC SYSTEM AT CENTRAL LIBRARY

Notings:

1 May kindly be forwarded to the In-charge Finance for ascertaining Funds tuning to Rs. 2,240,000/- as explained by the Deputy Director HVAC at pre-paras.

Engr. Syed Asif Kamal
(Additional Director (E&M))
2025-07-28 03:25 PM

Director (Admin)

2 let's plan a visit to central library with chief librarian and have a cup of tea there and to check on real time



Dr. Inam Ul Haq
(Director (Admin))
2025-07-29 11:22 AM

Additional Director (E&M)

3 for n/a as per para 2/note

Engr. Syed Asif Kamal
(Additional Director (E&M))
2025-07-29 01:00 PM

Deputy Director (HVAC)

4 Kindly obtain a convenient date and time for the visit of HVAC plant of Central library.



Engr. Sajjad Ahmad
(Deputy Director (HVAC))
2025-07-30 08:48 AM

Additional Director (E&M)

5 Please schedule a visit tomorrow at 10:30 AM.

Engr. Syed Asif Kamal
(Additional Director (E&M))
2025-07-31 03:58 PM

Deputy Director (HVAC)

6 The site has been visited and the case discussed with the Director (Admin). After obtaining the fund position, the case will be tendered to acquire tentative rates.

It is therefore requested that the case be forwarded to the Finance Section for confirmation of fund position to enable further processing.



Engr. Sajjad Ahmad
(Deputy Director (HVAC))
2025-08-11 12:17 PM

Additional Director (E&M)

7 Funds tuning to Rs. 2,240,000 as explained by the DD (HVAC) at para (1-5)/note may kindly be ascertained please



Engr. Syed Asif Kamal
(Additional Director (E&M))
2025-08-12 02:11 PM

Director (Finance)

8 For necessary action.



Noor Hussain
(Director (Finance))
2025-08-12 02:52 PM

Additional Director (Finance)

9 For necessary action.



Ayaz Ali
(Additional Director (Finance))
2025-08-12 03:40 PM

Superintendent (Budget)

10 Due to financial constrains, funds are not available in the proposed budget 2025-26.



Akhtar Zeb
(Superintendent (Budget))
2025-08-28 11:01 AM

Additional Director (Finance)

11 As per para 10/N.



Ayaz Ali
(Additional Director (Finance))
2025-08-29 08:56 AM

Director (Finance)

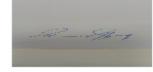
12 For information.



Noor Hussain
(Director (Finance))
2025-08-29 09:31 AM

Director (Admin)

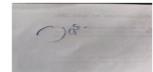
13 for info



Dr. Inam Ul Haq
(Director (Admin))
2025-08-29 03:57 PM

Deputy Director (P&S)

14 For information please,



Javaid Rabbani
(Deputy Director (P&S))
2025-09-01 09:48 AM

Deputy Director (HVAC)

15 For your kind information,

no funds have been provided for the replacement of PVC fills of the cooling tower of the HVAC plant of the Central Library due to financial constraints.



Engr. Sajjad Ahmad
(Deputy Director (HVAC))
2025-09-23 02:44 PM

Chief Librarian

16 As students are complaining time & again with aggression about non-functioning of Centralized AC resulting hot and uncomfortable environment in the library, therefore, funds may be got provided for the a/m purpose.

Furthermore, as shared on media the Worthy President will also visit the Central Library on each Tuesday from 11:00 am to 1:00 pm, therefore, funds may be got allocated for the replacement of the PVC Fills please.



Dr. M. Zulqarnain Akhtar
(Chief Librarian)
2025-09-23 03:44 PM

Vice President (R&E)

17 For your review, please.



Prof Dr Ahmed Shuja Syed
(Vice President (R&E))
2025-09-23 05:56 PM

VP Academics

18 Please look into it and suggest some resolve after inspection along with relevant staff



Prof Dr Abdul Raheman
(VP Academics)
2025-09-24 01:24 PM

Director (Works)

19 please opine



Dr. Inam Ul Haq(On behalf of)
(Director (Works))
2025-09-26 03:51 PM

Additional Director (E&M)

20 Please do the needful as desired by Director (Works).



Engr. Syed Asif Kamal
(Additional Director (E&M))
2025-09-28 04:50 PM

Deputy Director (HVAC)

21 As mentioned in the pre-paras, the PVC fills, being a critical thermal component of the HVAC system, were last replaced in 2016. Their useful life is approximately five years, and they have now exceeded this limit and require replacement. If not replaced, the desired cooling temperature cannot be achieved and the system's efficiency and performance will remain low.

Submitted as desired, please."



Engr. Sajjad Ahmad
(Deputy Director (HVAC))
2025-09-29 01:35 PM

Additional Director (E&M)

22 The site was visited and [Para 21/note](#) is submitted as desired and for onward submission please.



Engr. Syed Asif Kamal
(Additional Director (E&M))
2025-09-29 02:41 PM

Director (Admin)

23 for n.a



Dr. Inam Ul Haq
(Director (Admin))
2025-10-01 11:26 AM

Deputy Director (P&S)

24 Sir, this may have been referred to me by mistake.



Javaid Rabbani
(Deputy Director (P&S))
2025-10-01 11:16 PM

Director (Admin)

25 for n.a



Dr. Inam Ul Haq
(Director (Admin))
2025-10-02 02:01 PM

Additional Director (E&M)

26 Para [21/note](#) may kindly be forwarded to the VP (A & F) in connection with [para 18/note](#) please.



Engr. Syed Asif Kamal
(Additional Director (E&M))
2025-10-02 02:48 PM

Director (Admin)

27 please discuss

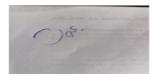


Dr. Inam Ul Haq
(Director (Admin))
2025-10-03 05:29 PM

Deputy Director (P&S)

28 Discussed

With reference to para 21/n, the Director (Admin) has commented that the cooling issue has been resolved.



Javaid Rabbani
(Deputy Director (P&S))
2025-10-06 02:28 PM

Additional Director (E&M)

29 For n/a as per [para 28/note](#).



Engr. Syed Asif Kamal
(Additional Director (E&M))
2025-10-07 12:45 AM

Deputy Director (HVAC)

30 **Reference to Para-28/Note:**

The cooling issue has been resolved due to restoration of gas pressure. However, replacement of the PVC fills remains an essential requirement, as the existing fills are no longer serviceable. The PVC fills constitute a vital thermal component of the chiller, and without their replacement, the system will not be able to achieve the desired cooling temperature.

31 It is, therefore, requested that the case may kindly be forwarded to the Finance Section for confirmation of fund availability for the procurement of the required PVC fills, please.



Engr. Sajjad Ahmad
(Deputy Director (HVAC))
2025-10-07 08:55 AM

Additional Director (E&M)

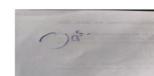
32 For necessary action in connection with [para 30](#) and [para 31](#).



Engr. Syed Asif Kamal
(Additional Director (E&M))
2025-10-07 10:34 AM

Deputy Director (P&S)

33 Sir, this case pertains to the Works Directorate. You are requested to please take it up accordingly.



Javaid Rabbani
(Deputy Director (P&S))
2025-10-08 10:03 AM

Additional Director (E&M)

34 May kindly be considered in connection with [para 30](#) and [para 31](#) please.



Engr. Syed Asif Kamal
(Additional Director (E&M))
2025-10-08 11:13 AM

Director (Admin)

35 please discuss in person



Dr. Inam Ul Haq
(Director (Admin))
2025-10-09 01:16 PM

Additional Director (E&M)

36 As you are aware I am on leave.

I am forwarding the case to DD (HVAC) and he will discuss it with your good-self ASAP.



Engr. Syed Asif Kamal
(Additional Director (E&M))
2025-10-09 01:49 PM

Deputy Director (HVAC)

37 As discussed with the Director (Works), the replacement of PVC fills remains an essential requirement, as the existing fills are no longer serviceable. The PVC fills constitute a critical thermal component of the chiller system, and without their replacement, the system will not be able to achieve the required cooling temperature.

38 Furthermore, failure to replace the PVC fills may lead to blockage of the system tubing, resulting in a complete shutdown of the system and disruption of cooling to the Central Library.

39 It is, therefore, again requested that the case may kindly be forwarded to the **Finance Section** for confirmation of funds amounting to **Rs. 2,240,000** to enable further necessary processing of the case.



Engr. Syed Asif Kamal
(Deputy Director (HVAC))
2025-10-16 01:21 PM

Additional Director (E&M)

40 As discussed today. ([Para 37 - 39 Note](#))

The case may kindly be forwarded to the Finance Section once again for funds availability tuning to Rs. 2,240,000 please.



Engr. Syed Asif Kamal
(Additional Director (E&M))
2025-10-16 03:03 PM

Director (Admin)

41 for funds



Dr. Inam Ul Haq
(Director (Admin))
2025-10-17 11:13 AM

Director (Finance)

42 Please discuss.



Noor Hussain
(Director (Finance))
2025-10-21 01:10 PM

Deputy Director (HVAC)

43 As discussed and already mentioned in the preceding paragraphs, the replacement of PVC fills remains an essential and unavoidable requirement. The efficiency and performance of the HVAC system are directly dependent on the condition of these fills.

44 The normal service life of PVC fills is about **4-5 years**; however, the existing fills, last replaced in **2016**, have remained in use for nearly **nine years** due to regular maintenance. Over time, these fills have deteriorated due to scaling, deformation, and brittleness, resulting in reduced heat transfer efficiency and restricted airflow.

45 Due to their present unserviceable condition, the HVAC system cannot achieve the required cooling temperature during peak load conditions. Hence, **replacement of PVC fills is urgently required** to restore proper system performance and ensure uninterrupted cooling operation.

46 Therefore, **funds to the tune of Rs. 2,240,000/-** are required for carrying out the said work, please.



Engr. Sajjad Ahmad
(Deputy Director (HVAC))
2025-10-22 12:14 PM

Director (Finance)

47 Issue funds.



Noor Hussain
(Director (Finance))
2025-10-23 02:46 PM

Superintendent (Budget)

48 Please process.

Akhtar Zeb
(Superintendent (Budget))
2025-10-24 09:41 AM

UDC (Budget)

49 Budget provision up to the extent of Rs. 2,240,000/- are available under the head " Repair & Maintenance of Machinery & Equipment" in the proposed budget 2025-26 of IIU Main.



Muhammad Munir
(UDC (Budget))
2025-10-28 10:36 AM

Superintendent (Budget)

50 Needful done.

Akhtar Zeb
(Superintendent (Budget))
2025-10-28 10:53 AM

Director (Finance)

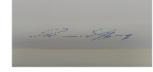
51 Sd/-



Noor Hussain
(Director (Finance))
2025-10-28 11:03 AM

Director (Admin)

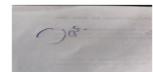
52 for n.a



Dr. Inam Ul Haq
(Director (Admin))
2025-10-28 01:01 PM

Deputy Director (P&S)

53 Sir, the Budget Section has confirmed the availability of funds. The case is being forwarded to you for further necessary action, please.



Javaid Rabbani
(Deputy Director (P&S))
2025-10-28 02:13 PM

Additional Director (E&M)

54 In reference to pre paras [para 37, 38, 39] and confirmation of funds vide para 49] the Administrative Approval of the Vice-President (A&F) may kindly be solicited for undertaking the above work as per PPRA Rules please.



Engr. Syed Asif Kamal
(Additional Director (E&M))
2025-10-28 03:40 PM

Director (Admin)

55 for approval, please



Dr. Inam Ul Haq
(Director (Admin))
2025-10-30 11:14 AM

Vice President (A&F)

56 Approved as recommended and as per rules



Prof Dr Abdul Raheman(On behalf of)
(Vice President (A&F))
2025-10-30 02:44 PM

Director (Admin)

57 for n.a



Dr. Inam Ul Haq
(Director (Admin))
2025-10-31 10:53 AM

Deputy Director (P&S)

58 For necessary action please,



Javaid Rabbani
(Deputy Director (P&S))
2025-11-02 08:32 PM

Additional Director (E&M)

59 The case for **Replacement of PVC Fills of Cooling Tower for the Central Library** will be initiated as per PPRA Rules on **EPADS, PPRA website, and IIUI website** as per PPRA Rules.

60 An **advance payment of Rs. 30,000/-** is required in connection with the **PPRA advertisement and evaluation process**, comprising:

- Rs. 15,000/- for **Tender Advertisement / Uploading Fee**, and
- Rs. 15,000/- for **Tender Evaluation Fee**.

61 Approval of the **Director (Admin/Works)** is hereby solicited please.



Engr. Syed Asif Kamal
(Additional Director (E&M))
2025-11-04 10:32 AM

Director (Admin)

62 approved



Dr. Inam Ul Haq
(Director (Admin))
2025-11-04 12:30 PM

Additional Director (E&M)

63 Please process.



Engr. Syed Asif Kamal
(Additional Director (E&M))
2025-11-04 12:54 PM

Deputy Director (HVAC)