

Pak-Austria Fachhochschule: Institute of Applied Sciences & Technology, Haripur

KHYBER PAKHTUNKHWA

REQUEST FOR PROPOSAL (RFP) FOR

Establishment of Business incubation Center"

Submission of Bids: Wednesday, May 03, 2023@ 12:00 noon

Opening of Bids: Wednesday, May 03, 2023@12:30 pm

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Section 1. Letter of Invitation

The Pak-Austria Fachhochschule: Institute of Applied Sciences & Technology (PAF- IAST), Haripur invites sealed bids from interested firms registered with KPRA, KPPRA and FBR having active taxpayer status for the "Establishment of Business incubation Center"" under the following Lots.

Lot No. 1: IT Equipment (Providing, installation and commissioning)

Lot No. 2: Lighting (Providing & fixing)

Lot No. 3: Flooring (Providing & fixing of floor Tiles (Dismantling old Marble Floor) Lot

Lot No. 4: Wall & Partition

Lot No. 5: Furniture

Lot No. 6: Heating, Ventilation & Air Conditioning

The bidder must be registered and duly recognized in Pakistan and be registered with FBR; possess Manufacturer's status or Distributor/ Dealer status with authorization from Manufacturer/ Principal specific for this tender, with sufficient financial, technical, and human resources to take up the task assigned and complete the same within prescribed time limit on the finalization of contract with PAF- IAST.

Tender document containing instructions to bidders covering definitions, introduction/ background of the Project, scope of work, general terms and conditions, and special terms, procedure for submission of bids, opening of bid, evaluation criteria, and other related information, can be obtained against a written request on company's letterhead, from Pak-Austria Fachhochschule: Institute of Applied Sciences & Technology, Haripur – Pakistan. Cost of the document is Rs. 1000/- Non-refundable (Stationery charges) for each LOT separately. Tender document can also be downloaded from http://www.paf-iast.edu.pk/ free of cost, however, It should also be submitted along with Pay Order/ Demand Draft of Rs. 1000/- (Stationery Charges). No bid will be accepted without Tender Document fee.

Bidder(s) interested in participating in the tender process are advised to submit their Bid Proposal(s), along with the Earnest Money amounting 2% of their Bid Value in the shape of CDR, in accordance with the instructions in this tender document. Bid Proposal(s) must reach PAF-IAST, Haripur on **Wednesday, May 03, 2023** by 1200 hrs. Any late Bid(s) shall not be accepted and returned unopened. Accepted Bids will be opened on the same day at 1230 hrs, in presence of bidders who chose to attend. In case of sudden holiday

on bid opening day, bids will be opened on next working day. The Tender shall be executed in accordance with KPPRA Rule 6 (2)(b) "Single Stage, Two Envelope Procedure".

This advertisement is also available on PAF: IAST and KPPRA websites http://www.paf-iast.edu.pk/ & http://www.paf-iast.edu.pk/ &

Rector

Pak-Austria Fachhochschule: Institute of Applied Sciences & Technology (PAF-IAST)

Hairpur - Khyber Pakhtunkhwa

Phone: 0995-931615

E-Mail: Attaullah.khan@spcai.paf-iast.edu.pk

Section 2. Instruction to Bidders (ITB)

A. GENERAL TERMS		
1. Introduction	1.1	Bidders shall adhere to all the requirements of this ITB, including any amendments made in writing by PAF-IAST. This ITB will be governed under Clause 6 (2)(b) "Single Stage, two Envelope Procedure" of Khyber Pakhtunkhwa Public Procurement Rules, 2014, as amended from time to time and instructions of the Government of Khyber Pakhtunkhwa received during the completion of the project.
	1.2	Any Bid submitted will be regarded as an offer by the Bidder and does not constitute or imply the acceptance of the Bid by PAF-IAST. The Institute is under no obligation to award a contract to any Bidder as a result of this ITB.
	1.3	PAF-IAST reserves the right to cancel the procurement process at any stage without any liability of any kind for PAF-IAST, upon notice to the bidders or publication of cancellation notice on PAF- IAST website.
2. Fraud & Corruption, Gifts and Hospitality	2.1	PAF-IAST strictly enforces a policy of zero tolerance on proscribed practices, including fraud, corruption, collusion, unethical or unprofessional practices, and obstruction of PAF-IAST vendors and requires all bidders/ vendors observe the highest standard of ethics during the procurement process and contract implementation.
	2.2	Bidders/ vendors shall not offer gifts or hospitality of any kind to PAF-IAST staff members including recreational trips to sporting or cultural events, theme parks or offers of holidays, transportation, or invitations to extravagant lunches or dinners.

	2.3 In pursuance of this policy, PAF-IAST: (a) Shall reject a bid if it determines that the selected bidder has engaged in any corrupt or fraudulent practices in competing for the contract in question. (b) Shall declare a vendor ineligible, either indefinitely or for a stated period, to be awarded a contract if at any time it determines that the vendor has engaged in any corrupt or fraudulent practices in competing for, or in executing a PAF- IAST contract; or counseling or canvassing staff or elected representatives; or engaging in collusion with other bidders.
3. Eligibility	 3.1 A Bidder should not be suspended, debarred, or otherwise identified as ineligible by any Government/ Semi-government/ or any other international Organization. Bidders are therefore required to disclose to PAF-IAST whether they are subject to any sanction or temporary suspension imposed by these organizations. 3.2 It is the Bidder's responsibility to ensure that its employees, sub-contractors, service providers, suppliers and/ or their employees meet the eligibility requirements as established by PAF-IAST. The bidder must provide satisfactory report for the last three projects (03). If the bidder has executed any project in the PAF-IAST during last three year, the bidder has to provide the satisfactory report of the project
4. General Terms	 4.1 The Bidder should be registered with Sales Tax and Income Tax Department. 4.2 The Bidder should have not been blacklisted by any Government/ SemiGovernment organization. 4.3 There should be no litigation against the bidder/ firm.

B. PREPARATION OF BIDS		
5. General Considerations	In preparing the Bid, the Bidder is expected to examine the ITB in detail. Material deficiencies in providing the information requested in the ITB may result in rejection of the Bid.	
	The Bidder will not be permitted to take advantage of any errors or omissions in the ITB. Should such errors or omissions be discovered, the Bidder must notify the Rector, PAF-IAST accordingly.	
6. Cost of Preparation of Bid	The Bidder shall bear all costs related to the preparation and/ or submission of the Bid, regardless of whether its Bid is selected or not. PAF-IAST shall not be responsible or liable for those costs, regardless of the conduct or outcome of the procurement process.	
7. Language	7.1 The Bid, as well as any, and all related correspondence exchanged by the Bidder and PAF- IAST, shall be written in the language(s) specified in the BDS.	
8. Documents Comprising the Bid	8.1 The Bid shall comprise of the following documents and related forms of which details are provided in the BDS. All pages of the Bid shall be signed, stamped and	

9.Documents Establishing	b) c) e)	properly paginated. Returnable Forms as referred in Section 6 shall be properly filled in Ink or Typed. Forms filled in using a pencil shall not be considered and substantiate the annulment of the Bid Proposal. Documents Establishing the Eligibility and Qualifications of the Bidder; Bid covering Technical Specifications in detail, and covering Price Schedule; d) Bid Security, if required by BDS; Any attachments and/ or appendices to the Bid.
the Eligibility and Qualifications	9.1	The Bidder shall furnish documentary evidence of its status as an eligible and qualified supplier, using the Forms provided under Section 6 and providing documents required in those forms. In order to award a contract to a Bidder, its qualifications must be documented to PAF-IAST's satisfaction.
10. Technical Bid Format and Content	10.1	The Bidder is required to submit a Bid using the Standard Forms and templates provided in Section 6 of the ITB.
	10.2	Samples of items, when required as per Section 5, shall be provided within the time specified and unless otherwise specified by the Purchaser, at no expense to the Institute. If not destroyed by testing, samples will be returned at Bidder's request and expense, unless otherwise specified.
	10.3	When applicable and required in Section 5, the Bidder shall describe the necessary training program available for the maintenance and operation of the equipment offered as well as the cost to the Institute. Unless otherwise specified, such training as well as training materials shall be provided in the language of the Bid as specified in the BDS.
	10.4	When applicable and required in Section 5, the Bidder shall certify the availability of spare parts for a period of at least five (5) years from date of delivery, or as otherwise specified in this ITB.
11. Price Schedule	11.1	The Price Schedule shall be prepared using the Forms provided in Section 6 of the ITB and taking into consideration the requirements in the ITB.
	11.2	Any requirement described in this ITB but not priced in the Price Schedule, shall be assumed to have been included in the prices of other activities or items, as well as in the final total price.
12. Bid Security	12.1	A Bid Security shall be provided in the amount and form indicated in the BDS. The Bid Security shall be valid for the duration as referred in BDS.
	12.2	The Bid Security shall be included along with the Bid. If Bid Security not found in the Bid, the Bid shall be rejected.
	12.3	If the Bid Security amount or its validity period is found to be less than what is required, PAF-IAST shall reject the Bid.
	12.4	In the event an electronic submission is allowed in the BDS, Bidders shall include a copy of the Bid Security in their bid and the original of the Bid Security must be sent via courier or hand delivery as per the instructions in BDS.

12.5 The Bid Security will be forfeited by PAF-IAST, and the Bid rejected, in the event of any, or combination, of the following conditions: a) If the Bidder withdraws its offer during the period of the Bid Validity specified in the BDS, or; b) In the event the successful Bidder fails: i. to sign the Contract after PAF-IAST has issued an award; or ii. to furnish the Performance Security, insurances, or other documents that PAF-IAST may require as a condition precedent to the effectivity of the contract that may be awarded to the Bidder. 13. Currencies 13.1 All prices shall be quoted in the currency indicated in the BDS. Where prices are quoted in different currencies, for the purposes of comparison: a) PAF-IAST will convert the currency quoted into the currency indicated in BDS, in accordance with the prevailing Inter Bank rate of exchange on the last day of submission of Bids; and b) In the event that PAF-IAST selects a Bid for award that is quoted in a currency different from the preferred currency in the BDS, PAF-IAST shall reserve the right to award the contract in the currency of PAF-IAST's preference, using the conversion method specified above. 14. **Joint** Venture, 14.1 If the Bidder is a group of legal entities that will form or have formed a Joint Consortium or Venture (JV), Consortium or Association for the Bid, they shall confirm in their Association Bid that: (i) they have designated one party to act as a lead entity, duly vested with authority to legally bind the members of the JV, Consortium or Association jointly and severally, which shall be evidenced by an intent letter or an Agreement among the legal entities duly notarized, and submitted with the Bid; and (ii) if they are awarded the contract, the contract shall be entered into, by and between PAF-IAST and the designated lead entity, who shall be acting for and on behalf of all the member entities comprising the joint venture. 14.2 After the Deadline for Submission of Bid, the lead entity identified to represent the JV, Consortium or Association Or any change in the constitution of the JV, Consortium or Association shall not be altered without the prior written consent of PAF-IAST/ Procurement Committee. 14.3 The lead entity and the member entities of the JV, Consortium or Association shall abide by the provisions of Clause 15 herein in respect of submitting only one Bid. The description of the organization of the JV, Consortium or Association must clearly define the expected role of each of the entities in the joint venture in delivering the requirements of the ITB, both in the Bid and the JV, Consortium

	Consortiu	ation Agreement or Intent Letter. All entities that comprise the JV, m or Association shall be cumulatively subject to the eligibility and qualification assessment by PAF-IAST as defined in Section 4: n Criteria.
		sortium or Association in presenting its track record and experience early differentiate between:
	a) Those and	e that were undertaken together by the JV, Consortium or Association;
		e that were undertaken by the individual entities of the JV, Consortium sociation.
	are perma cannot be those of	contracts completed by individual experts working privately but who anently or were temporarily associated with any of the member firms e claimed as the experience of the JV, Consortium or Association or its members, but should only be claimed by the individual experts es in their presentation of their individual credentials.
15. Only One Bid		er (including the individual members of any Joint Venture) shall submit Bid, either in its own name or as part of a Joint Venture.
		nitted by two (2) or more Bidders shall all be rejected if they are found my of the following:
	-	have at least one controlling partner, director or shareholder in non; or
	•	ne of them receive or have received any direct or indirect subsidy from ther/s; or
	c) they	nave the same legal representative for purposes of this ITB; or
	also perso than	are subcontractors to each other's Bid, or a subcontractor to one Bid submits another Bid under its name as lead Bidder; or some key innel proposed to be in the team of one Bidder participates in more one Bid received for this ITB process. This condition relating to the innel, does not apply to subcontractors being included in more than sid.
16. Bid Validity Period	Deadline	remain valid for the period specified in the BDS, commencing on the for Submission of Bids. A Bid valid for a shorter period may be rejected ST and rendered non-responsive.
	-	e Bid validity period, the Bidder shall maintain its original Bid without ge, including the availability of the Key Personnel.
17. Extension of Bid Validity Period	PAF-IAST	onal circumstances, prior to the expiration of the Bid validity period, may request Bidders to extend the period of validity of their Bids. The nd the responses shall be made in writing and shall be considered to the Bid.

	17.2	If the Bidder agrees to extend the validity of its Bid, it shall be done without any
	change to the original Bid.	

17.3	The Bidder has the right to refuse to extend the validity of its Bid, in which case,
	the Bid shall not be further evaluated.

18. Clarification on ITB (from the Bidders)

- 18.1 Bidders may request clarifications on any of the ITB documents no later than the date indicated in the BDS. Any request for clarification must be sent in writing in the manner indicated in the BDS. If inquiries are sent other than specified channel, even if they are sent to a PAF-IAST staff member, PAF-IAST shall have no obligation to respond or confirm that the query was officially received.
- ^{18.2} PAF-IAST will provide the responses to clarifications through the method specified in the BDS.
- 18.3 PAF-IAST shall endeavor to provide responses to clarifications in an expeditious manner, but any delay in such response shall not cause an obligation on the part of PAF-IAST to extend the submission date of the Bids, unless PAF-IAST deems that such an extension is justified and necessary.

19. Amendment in ITB

- 19.1 At any time prior to the deadline of Bid submission, PAF-IAST may for any reason, such as in response to a clarification requested by a Bidder, modify the ITB in the form of an amendment to the ITB. Amendments will be made available to all prospective bidders.
- 19.2 If the amendment is substantial, PAF-IAST may extend the Deadline for submission of Bid to give the Bidders reasonable time to incorporate the amendment into their Bids.

20. Alternative Bids

- 20.1 Unless otherwise specified in the BDS, alternative Bids shall not be considered. If submission of alternative Bid is allowed by BDS, a Bidder may submit an alternative Bid, but only if it also submits a Bid conforming to the ITB requirements. Where the conditions for its acceptance are met, or justifications are clearly established, PAF-IAST reserves the right to award a contract based on an alternative Bid.
- 20.2 If multiple/ alternative bids are being submitted, they must be clearly marked as "Main Bid" and "Alternative Bid"

21. Pre-Bid Conference

When appropriate, a pre-bid conference may be conducted at the date, time and location specified in the BDS. All Bidders are encouraged to attend. Nonattendance, however, shall not result in disqualification of an interested Bidder. Minutes of the Bidder's conference will be disseminated on the procurement website and/ or shared by email as specified in the BDS. No verbal statement made during the conference shall modify the terms and conditions of the ITB, unless specifically incorporated in the Minutes of the Bidder's Conference or issued/ posted as an amendment to ITB.

C. SUBMISSION AND OP INING OF BIDS

22. Bid Proposal Submission

- 22.1 The Bidder shall submit a duly signed and numbered all pages of the complete Bid in an Envelope sealed and marked as per ITB 22.6, and in accordance with K**PPRA Rule 6 (2)(b)**.
- The Outer Envelope should contain Two (02) separate sealed envelopes, one of which comprising the **Forms (A F) and supporting documents** in accordance with requirements in the BDS, shall be marked as "**Technical Proposal**". Whereas, the other envelope containing the **Form G: Price Schedule Form** shall be marked as "**Financial Proposal**".
- 22.3 The Bid Security as referred in BDS must be placed in the "Financial Proposal" but in a duly sealed envelope and marked as "Bid Security". However, an Affidavit stating that the Bid Security (without indicating the amount) has been placed in the Financial Proposal, should be enclosed in "Technical Proposal".

Bid security envelop will be opened with financial proposal of Technically qualified bidders.

- 22.4 Bid can be delivered either personally, or by courier as specified in the BDS.
- 22.5 The Bid shall be signed by the Bidder or person(s) duly authorized to commit the Bidder. The authorization shall be communicated through a document evidencing such authorization issued by the legal representative of the bidding entity, or a Power of Attorney, accompanying the Bid. There should not be errors and/ or over-writings. Corrections (if any) should be made clearly and initialed with dates.
- 22.6 Bidders must be aware that the mere act of submission of a Bid, in and of itself, implies that the Bidder fully accepts the General Contract Terms and Conditions.
- 22.7 Hard copy submission by courier or hand delivery allowed or specified in the BDS shall be governed as follows:
 - a) The signed Bid shall be marked "Original", and its copies marked "Copy" as appropriate. The number of copies is indicated in the BDS. All copies shall be made from the signed original only. If there are discrepancies between the original and the copies, the original shall prevail.
 - (b) The Bid Proposals must be sealed and submitted in an envelope, which shall:
 - i. Bear the name of the Bidder; ii. Be addressed to PAF IAST as specified in the BDS; and iii. Bear a warning not to open before the time and date for Bid opening as specified in the BDS.

If the envelope with the Bid is not sealed and marked as required, PAF-IAST shall assume no responsibility for the misplacement, loss, or premature opening of the Bid.

23. Deadline for Submission of Bids and Late Bids

- 23.1 Complete Bids must be received by PAF-IAST in the manner, and no later than the date and time, specified in the BDS. PAF-IAST shall only recognize the actual date and time that the bid was received by PAF-IAST.
- 23.2 PAF-IAST shall not consider any Bid that is received after the deadline for the submission of Bids.

24. Withdrawal, Substitution, and Modification of Bids	 24.1 A Bidder may withdraw, substitute or modify its Bid after it has been submitted at any time prior to the deadline for submission. 24.2 A bidder may withdraw, substitute or modify its Bid by sending a written notice to PAF- IAST, duly signed by an authorized representative, including a Power of Attorney. The corresponding substitution or modification of the Bid, must accompany the respective written notice. All notices must be submitted in the same manner as specified for submission of Bids, by clearly marking them as
	"WITHDRAWAL" "SUBSTITUTION," or "MODIFICATION" 24.3 Bids requested to be withdrawn shall be returned unopened to the Bidders, except if the bid is withdrawn after the bid has been opened.
25. Bid Opening	25.1 The Procurement Committee of PAF- IAST will open the Bid in the presence of Bidders' representative(s) who choose to attend.
	25.2 The Bidders' names, modifications, withdrawals, the condition of the envelope labels/ seals, the number of folders/ files and all other such other details as PAFIAST may consider appropriate, will be announced at the opening. No Bid shall be rejected at the opening stage, except for late submissions, in which case, the Bid shall be returned unopened to the Bidders.
	25.3 In case of public holiday on bid opening day, bids will be opened on next working day.

D. EVALUATION OF BIDS			
26. Confidentiality	26.1	Information relating to the examination, evaluation, and comparison of Bids, and the recommendation of contract award, shall not be disclosed to Bidders, even after publication of the contract award.	
	20.2	Any effort by a Bidder to influence PAF-IAST in the examination, evaluation and comparison of the Bids or contract award decisions may, at PAF-IAST's decision, result in the rejection of its Bid and may subsequently be subject to consequences.	
27. Preliminary Examination	27.1	PAF-IAST shall examine the Bids to determine whether they are complete with respect to minimum documentary requirements, whether the documents have been properly signed, and whether the Bids are generally in order, among other indicators that may be used at this stage. PAF-IAST reserves the right to reject any Bid at this stage.	

28. Evaluation of Eligibility and Technical Qualification

- 28.1 Eligibility and Technical Qualification of the Bidder will be evaluated against the Minimum Eligibility/ Qualification requirements specified in the Section 4: Evaluation Criteria.
- 28.2 In general terms, Bidders that meet the following criteria may be considered qualified:
 - a) They are not included in the list of blacklisted or barred companies published on KPPRA website, any federal or provincial government department;
 - b) They have a good financial standing and have access to adequate financial resources to perform the contract and all existing commercial commitments,
 - They have the necessary experience, technical expertise, production capacity, quality certifications, quality assurance procedures and other resources applicable to the supply of goods and/ or services required;
 - d) They are able to comply fully with the General Terms and Conditions of Contract;
 - e) They do not have a consistent history of court/ arbitral award decisions against the Bidder; and
 - f) They have a record of timely and satisfactory performance with their clients.

29. Evaluation of Bid Proposals

29.1 The evaluation team shall review and evaluate the Bids on the basis of their responsiveness to the Schedule of Requirements and Technical Specifications and other documentation provided, applying the procedure indicated in the BDS and other ITB documents. When necessary, and if stated in the BDS, PAF- IAST may invite technically responsive bidders for a presentation related to their Bids. The conditions for the presentation shall be provided in the bid document where required.

30. Due diligence

- 30.1 PAF- IAST reserves the right to undertake a due diligence exercise, aimed at determining to its satisfaction, the validity of the information provided by the Bidder. Such exercise shall be fully documented and may include, but need not be limited to, all or any combination of the following:
 - a) Verification of accuracy, correctness and authenticity of information provided by the Bidder;
 - b) Validation of extent of compliance to the ITB requirements and evaluation criteria based on what has so far been found by the evaluation team;
 - c) Inquiry and reference checking with Government entities with jurisdiction on the Bidder, or with previous clients, or any other entity that may have done business with the Bidder;
 - d) Inquiry and reference checking with previous clients on the performance on on-going or completed contracts, including physical inspections of previous works, as deemed necessary;
 - e) Physical inspection of the Bidder's offices, branches or other places where business transpires, with or without notice to the Bidder;
 - f) Other means that PAF-IAST may deem appropriate, at any stage within the selection process, prior to declaring the Bidder as Qualified.

31. Clarification of Bids	31.1	To assist in the examination, evaluation and comparison of Bids, PAF- IAST may, at its discretion, request any Bidder for a clarification of its Bid.
	31.2	PAF- IAST's request for clarification and the response shall be in writing and no change in the prices or substance of the Bid shall be sought, offered, or permitted, except to provide clarification, and confirm the correction of any arithmetic errors discovered by PAF-IAST in the evaluation of the Bids in accordance with the ITB.
	31.3	Any unsolicited clarification submitted by a Bidder in respect to its Bid, which is not a response to a request by PAF-IAST, may not be considered during the review and evaluation of the Bids.
32. Responsiveness of Bid	32.1	PAF-IAST's determination of a Bid's responsiveness will be based on the contents of the bid itself. A substantially responsive Bid is one that conforms to all the terms, conditions, specifications and other requirements of the ITB without material deviation, reservation, or omission.
	32.2	If a bid is not substantially responsive, it may be rejected by PAF-IAST and may not subsequently be made responsive by the Bidder by correction of the material deviation, reservation, or omission.
33. Right to Accept, Reject, Any or All Bids	33.1	PAF-IAST reserves the right to accept or reject any proposal in response to the ITB, to render any or all of the proposals as non-responsive, and to reject all Proposals in response to the ITB at any time prior to award of contract, while assigning the reason(s) thereof.
	33.2	PAF- IAST shall not be obliged to award the contract to the lowest priced offer.
34. Nonconformities, Reparable Errors and Omissions	34.1	Provided that a Bid is substantially responsive, PAF-IAST may waive any nonconformities or omissions in the Bid that, in the opinion of PAF-IAST, do not constitute a material deviation.
	34.2	PAF-IAST may request the Bidder to submit the necessary information or documentation, within a reasonable period, to rectify nonmaterial nonconformities or omissions in the Bid related to documentation requirements.

	Such omission shall not be related to any aspect of the price. Failure of the Bidder to comply with the request may result in the rejection of its Bid.
	34.3 For the Price Schedule that are submitted, PAF-IAST shall check and correct arithmetical errors as follows:
	a) if there is a discrepancy between the unit price and the line item total that is obtained by multiplying the unit price by the quantity, the unit price shall prevail and the line item total shall be corrected, unless in the opinion of PAF-IAST there is an obvious misplacement of the decimal point in the unit price; in which case, the line item total as quoted shall govern and the unit price shall be corrected;
	b) if there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected; and
	c) if there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail.
	34.4 If the Bidder does not accept the correction of errors made by PAF- IAST, its Bid shall be rejected.
35. Bidder Grievance	35.1 PAF- IAST's grievance readdress procedure provides an opportunity for appeal to those persons or firms not awarded a contract through a competitive procurement process. In the event that a Bidder believes that it was not treated fairly, the Bidder may lodge a complaint to the PAF-IAST's Grievance Readdress Committee.
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36. Evaluation	PAF-IAST will conduct the evaluation solely on the basis of response to this tender received from the firms.
	36.2 Evaluation shall be undertaken in the following steps:

36. Evaluation	36.1	PAF-IAST will conduct the evaluation solely on the basis of response to this tender received from the firms.
	36.2	Evaluation shall be undertaken in the following steps: a) Preliminary Examination including Technical Specifications and other compliances
		b) Arithmetical check and ranking of bidders who passed preliminary examination by price.
		c) Evaluation of prices
	36.3	Price comparison shall be based on the landed price, including transportation, insurance and the total cost of ownership (including spare parts, consumption, installation, commissioning, training, special packaging, etc., where applicable)
37. Integrity Pact	37.1	Bidders will also be required to submit a signed Integrity Pact on a stamp paper of appropriate value as part of their response. The text of Integrity Pact is available at Annex – I.
38. Award Criteria	38.1	Prior to expiration of the period of Proposal validity, PAF-IAST shall award the contract to the Bidder that is found to be responsive to the requirements of the Technical Specifications and has offered the lowest price.

38.2	PAF-IAST shall not be obliged to award the contract to the lowest priced offer, if the response is found deficient to the Technical Specifications and other compliances.
38.3	In case of tie in Financial Bid Value, the Contract will be awarded to the bidder having more closest match to the Technical Specifications.

39. Contract Signing	39.1 After the approval of any Work Award, a Contract Agreement on the stamp paper of appropriate value, shall be executed by PAF-IAST with Selected Bidder (i.e. Contractor) within 15 days from the date of issuance of Lol (Letter of Intent)/ Work Order.
	39.2 Failure to signing of Contract Agreement by the selected Bidder Firm with PAFIAST within the stipulated time may constitute sufficient grounds for the annulment of the award, and forfeiture of the Bid Security, if any, and on which event, PAFIAST may award the Contract to the Second highest rated or call for new Proposals.
40. Right to Vary quantity at the Time of Award	40.1 At the time of award of Contract, PAF-IAST reserves the right to vary the quantity of goods and/ or services, without any change in the unit price or other terms and conditions.
41. Sample draft Contract	41.1 A sample draft Contract to be signed, containing applicable General Terms and Conditions can be found at Annex – II.
42. Performance Security	42.1 A performance security, if required in the BDS, shall be provided in the amount specified in BDS, well prior to the Contract signing by both parties. Where a performance security is required, the receipt of the performance security by PAFIAST shall be a condition for rendering the contract effective.
43. Bank Guarantee for Advanced Payment	43.1 No Payment will be released in advance.
44. Liquidated Damages	44.1 PAF-IAST shall apply Liquidated Damages for the damages and/ or risks caused to PAF-IAST resulting from the Contractor's delays or breach of its obligations as per Contract.
	 a) In case of delay, the Procurement Committee, PAF-IAST reserves the right to impose a penalty not exceeding 10% of the total amount of the Contract Value at the rate as referred in the Sample Contract at Annexure – II.
	b) If the Contractor fails to complete work as per PAF-IAST requirement, the Rector, PAF-IAST reserves the right to reject it altogether or impose a penalty not exceeding 50% of the total amount of the Contract.
	c) If the Contractor fails to provide supplies/ services as per PAF-IAST requirements, PAF-IAST may forfeit his earnest money as well as Performance Security, and the work will be done at the risk and cost of Contractor.
	 d) In case of any dispute, matter will be referred to Rector, PAF-IAST whose decision will be binding on both the parties.

45. Force Majeure	45.1	"Force Majeure" means an event which is beyond the reasonable control of a party and which makes a party's performance of its obligations under the Purchase Order/ Work Order/ Contract impossible or so impractical as to be considered impossible under the circumstances, and includes, but is not limited to, War, Riots, Storm, Flood or other industrial actions (except where such strikes, lockouts or other industrial issues are within the power of the party invoking Force Majeure), confiscation or any other action by Government agencies. In all disputes between the parties as to matters arising pursuant to this Purchase Order/ Work Order/ Contract, the dispute will be referred to Rector, PAF-IAST whose decision will be final.
46. Delivery of Goods	46.1	Contractor will be required to deliver the goods as per the Delivery Schedule referred in BDS without claiming any additional cost to the PAF-IAST at the designated site(s) and in quantities as referred in the Contract.
47. Payment Provisions	47.1	Payment will be made only upon PAF- IAST's acceptance of the goods and/ or services performed. The terms of payment shall be within thirty (30) days, after receipt of invoice, and certification of acceptance of goods and/ or services
	47.2	issued by the proper authority in PAF: IAST. Payment will be affected by bank transfer in the currency of the contract. The Contractor shall provide all necessary supporting documents along with GST
		invoice, delivery challan and any other relevant documents as required by the PAF- IAST.

Section 3. Bid Data Sheet

The following data for the goods and/ or services to be procured shall complement, supplement, or amend the provisions in the Invitation to Bid. In the case of a conflict between the Instructions to Bidders, the Bid Data Sheet, and other annexes or references attached to the Bid Data Sheet, the provisions in the Bid Data Sheet shall prevail.

BDS No.	Ref. to Section.2	Data	Specific Instructions / Requirements
1.		Background of the Project	Pak-Austria Fachhochschule: Institute of Applied Sciences and Technology (PAF: IAST) is novel in its content and holistic in approach. The project concept is based on the slogan of "Skilling Pakistan" to create a high-quality technical education infrastructure. This unique educational institution in Pakistan will closely collaborate with several institutions in Austria and China and award multiple foreign degrees. This is a historic and visionary initiative as it is probably the first time that an institution will be established in Pakistan with many foreign universities giving degrees to students who study in it.
2.		Objective	The main objective of this Tender is to equip the PAF-IAST with necessary and advanced level facilities, providing enabling environment to the students and faculty to perform their academic and research work in a conducive and productive environment and deliver beyond the expectations.
			Establishment of Business incubation Center" The required items in various Lots as referred in Section – 5 have been sought by PAF-IAST from a reputed Firms/ Companies. The supplier is expected to supply high quality products meeting the specification as stipulated in this ITB, which conforms to the international quality standards. The time specified for delivery, Installation and Commissioning in the tender form shall be deemed to be the essence of the contract and the Successful Bidder shall arrange within the specified period.
3.		Scope of Work	Post-Delivery Warranty and Support Services It is required that Manufacturer's Warranty and Post-delivery Bidder's Support Services for at least One (01) year from the date of commissioning at PAF-IAST be provided by the Supplier within the quoted cost of items. Moreover, additional Warranty and Support Services for next four (04) years should be quoted separately by the Bidder on annual payment basis. However, it will be at sole discretion of PAF-IAST to avail additional Warranty and Support Services in subsequent year(s) or otherwise.

4.	7	Language of the Bid	English
5.	22, 23, 27	Submitting Bids for Parts or subparts of the Schedule of Requirements (partial bids)	The Purchase Committee shall consider the Bids Lot-wise (i.e. package against each of the Lots) as referred in Section – 5. Any item not quoted in the respective Lot shall have reasonable grounds to reject the Bid for that Lot.

6.	20	Alternative Bids	Not Allowed
7.	21	Pre-Bid conference	26 April 2023 at 11 AM Ali Raza E-Mail ali.raza@paf-iast.edu.pk
8.	16	Bid Validity Period	180 days
9.	13	Bid Security/ Earnest Money (Refundable)	Required in the amount of: 2% of the Bid Value quoted in PKR for FOR of each Lot including extended warranty (separately) against which the Bidder is participating. In case of options, earnest money shall be based on the maximum quoted price of the same items in the Lot. Acceptable Forms of Bid Security: Denominated in Pak Rupees duly issued by a Pakistani Bank or branch of a Foreign Bank, in the form of CDR in favor of the Rector, PAF-IAST
10.	42	Liquidated Damages	Will be imposed as follows: Percentage of contract price per day of delay: as referred in Draft Contract Sample in Annexure – II.
11.	40	Performance Security	Within one week of issuance of Lol/ Purchase Order and well prior to the signing of Contract, as 10% of the Contract value for the duration of Warranty period referred in RFP.
12.	12	Currency of Bid	Pakistani Rupees (PKR)

13.	31	Deadline for submitting requests for clarifications/ questions	5 days before the submission deadline
14.	31	Contact Details for submitting clarifications/ questions	Focal Person in PAF: IAST: Attaullah Khan Phone: 0995-931615 E-Mail: Attaullah.khan@spcai.paf-iast.edu.pk Ali Raza E-Mail ali.raza@paf-iast.edu.pk
15.	18, 19, and 21	Manner of Disseminating Supplemental Information to the ITB and responses/ clarifications to queries	Direct communication to prospective Bidders by email: Attaullah.khan@spcai.paf-iast.edu.pk
16.	23	Deadline for Submission	Wednesday, May 03, 2023 before 12:00 noon
17.	22	Number of Set(s) of Bid	Technical Proposal(s) - One (01) Original - Soft copy of Technical Proposal in a USB Flash Drive Financial Proposal(s) - One (01) Original
			Note: Bidders are required to prepare and submit the Proposal(s) against the Lot(s) separately in separate envelopes, in which they intend to participate.
18.	22	Allowable Manner of Submitting Bids	☑ Courier/ Hand Delivery
19.	22	Bid Submission Address	 ☑ By Courier / Hand Delivery: Convener Procurement Committee, PAF- IAST, Mang, Haripur
20.	22	Electronic submission (email) requirements	Not Allowed
21.	25	Date, time and venue for the opening of bid	Date and Time: Wednesday, May 03, 2023 at 12:30pm Venue: Conference Room, PAF-IAST, Mang, Haripur

22.	27, 36	Evaluation Method	_	•	meeting the PA ally responsive a	AF- IAST as stipulated in this
23.		Evaluation Method for the Award of Contract	Lowest priced technically responsive.			
24.		Expected date for commencement of Contract	June/ July 2	023		
25.		Maximum expected duration of Contract	12 months			
26.	35	PAF: IAST will award the contract to:	One Bidder	Only against	each Lot	
27.	39	Type and Contract Terms and Conditions that will apply	PAF-IAST General Terms and Conditions for Contracts for Goods and/ or Services as per Sample at Annex – II.			
28.	46	Delivery, Installation and Testing/				
		Training		Delivery	Installation	Testing/ Training
			LOT # 1,2,3,4,5 & 6	4 weeks	1 weeks	1 weeks
			•		1	
29		Ex-Stock is mandatory to meet the ab	ove delivery	timelines		

Section 4. Evaluation Criteria

Preliminary Examination Criteria

Bids will be examined to determine whether they are complete and submitted in accordance with ITB requirements as per below criteria on a Yes/ No basis:

- Appropriate signatures
- Power of Attorney
- Minimum Bid documents provided
- Bid Validity
- Bid Security submitted as per ITB requirements with compliant validity period

Minimum Eligibility Criteria

Eligibility will be evaluated on a Pass/ Fail basis. If the Bid is submitted as a Joint Venture, there should be no more than two (02) companies in the Joint Venture and each company should meet the minimum criteria, unless otherwise specified.

ELIGIBILITY

S. #	Subject	Criteria		Reference Returnal			
1.	Bidder's Status	Participating as ☐ Individual Company ☐ JV/ Consortium	Form B: Joint Venture Consortium/ Associat Information Form				
2.	Legal Status	Bidder is a legally registered entity in Pakista registered with FBR for Income Tax and Sale	Form C: Bidder Information Form				
3.	Location of Offices	Bidder (Lead Bidder) has either declared offi Rawalpindi/ Peshawar or in Haripur. Alterna awarded, the Bidder shall establish office in	Form C: Bidder Information Form				
4.	Principal's Authorization	Bidder or at least one member of JV/ Conso Authorized Partner/ Reseller/ Dealer for the quoted goods/ services.	Form C: Bidder Information Form				
5.	Company in Operation	Bidder (Lead Bidder) is in operation for at le	ast Five (05) years.	Form C: Bidder Information Form			
6.	Financial Strength	Average annual turnover over last 3 years not for Lot 1 and Rs. 50 million for Lot 2, 3, 4, 5, (For JV/ Consortium/ Association, all Parties requirement).	6.	Form C: Bidder Information Form			
7.	Relevant Experience	Minimum No. of Projects of similar nature, very two years Two (03) projects (For JV/Consortium/Association, all Parties of requirement).		Form C: Bidder Information Form			
8.	Eligibility	Bidder(s) is not suspended, nor debarred, no ineligible by any Government/ Semi-govern organization in Pakistan, in accordance with Blacklisting certificate will be required.	Form A: Bid Submission Form				
9.	Bidder(s) has not declared bankruptcy, is not involved in bankruptcy or receivership proceedings, and there is no judgment or pending legal action against the vendor that could impair its operations in the foreseeable future. Form A: Bid Submission Form						
	QUALIFICATION						
S. #	Attribute	Description Max. Cri Score	teria	Returnable Form(s)			
	Section – I: Ger	eral Corporate Profile 25					

	4 071 2 111011				
S. #	Attribute	Description	Max. Score	Criteria	Returnable Form(s)
	Section – I: General Co	orporate Profile	25		
10.	Bidder's Footprints	Number of offices/ services centers across	5	4+ offices fully operational for last five (4) year	Form C: Bidder Information
	the country	3	3 – 4 offices fully operational for last five (4) year	Form	

			1	< 3 offices fully operational for last five (4) year	
11.	Bidder's Human Resource Strength	Number of full-time employees (documentary proof required)	8642	50+ employees with at least 20% Technical staff with at least 10% having technical certification 36 – 50 employees with at least 20% Technical staff at least 10% having technical certification 21 – 35 employees with at least 20% Technical staff at least 10% having technical certification 10 – 20 employees with at least 20% Technical staff at least 10% having technical staff at least 10% having technical certification	Form C: Bidder Information Form
12.	Financial Standing	Annual Turnover averaged over last 3 years	7 4 2	2+ x Financial Strength 2 x Financial Strength 1.5 x Financial Strength	Form D: Qualification Form
13.	Annual Tax Paid	Annual Tax Paid averaged over last 3 years	5 3 2	Rs. 5 million or more Rs. 2 – 5 million Rs. 1 – 2 million	Form D: Qualification Form
	Section – II: Business	Profile	30		
14.	Relevant Experience	Project(s) of similar nature, value and	7	Min. No. of Projects + 5	Form D: Qualification
		complexity completed.	3	Min. No. of Projects + 3 Min. No. of Projects + 2	Form
15.	Public Sector Experience			Min. No. of Projects + 2 5 Projects worth 20 million each 3 Projects worth 20 million each	Form D: Qualification Form
15. 16.		complexity completed. Min. No. of Projects=5 Project(s) delivered to government	3 9 7	Min. No. of Projects + 2 5 Projects worth 20 million each	Form D: Qualification

	Section – III: Manufacturer's/ Product's Strengths		10		
18.	Manufacturer's Global Presence	Countries having supplied the same Quoted items	5	No. of countries identified by Bid in consideration/ Max. No. of countries identified in all Bids * 10	Form E: Project Proposal Form
19.	Manufacturer's Products Portfolio	Various Products produced by the manufacturer beyond quoted items	5	No. of relevant Products mentioned by Bid in consideration/ Max. No. of Products referred in all Bids * 10	Form E: Project Proposal Form
	Section – IV: Registrat	ion & Certifications	10		
20.	ISO 27001 Certified	Bidder or the Lead Bidder in case of JV should be Certified	5	Copy of Valid Certificate	Form E: Project Proposal Form
21.	Certification specific to quoted Products/ Solution	Bidder or any of the JV Partners should possess them	5	Copy of Valid Certificate	Form E: Project Proposal Form
	Section – V: Presentat Proposal	ion on Project	25		
22.	Project Management Approach	Overall approach towards planning and implementing the project.	5	To be assigned by the Technical Committee	Form E: Project Proposal Form
23.	Post-Commissioning Services	Overall approach towards after-sale support and services.	5	To be assigned by the Technical Committee	Form E: Project Proposal Form
24.	Distinguishing Features	Distinguishing features of the quoted Product and/ or overall project proposed.	15	To be assigned by the Technical Committee	Form E: Project Proposal Form
Gra	Grand Total		100		
	meeting the Eligibility Cr		riteria an	Eligibility and Technical Qualification d able to secure 70 percent in Techrory Qualified Bidders for the next step	nical qualification

Financial Evaluation

Detailed analysis of the price schedule based on requirements listed in Section 5 and quoted for by the bidders in Form F.

Price comparison shall be based on the landed price, including transportation, insurance and the total cost of ownership (including spare parts, consumption, installation, commissioning, training, special packaging, etc., where applicable) Comparison with budget/ internal estimates. Tender will be awarded on **least-cost basis**.

Section 5a: Technical Specifications of the Required Goods

LOT-1: IT Equipment (Supply, Installation, and commissioning)

Sr. No	Item		Specifications	QTY	
		Access Contro	ol		
	Processor	32-bit hig	h-performance processor		
	FP Capacity		9500 or better		
	Reading Mode	Mifare card, F	inger Print, Card+finger Print		
	Memory	9	500 Finger Prints		
	Communication Mode		RS-485		
	Transmission Rate	1	9,200 bps-N-8-1		
	FAR		≤0.001%		
	FRR		≤0.01%		
	Comparison Mode	1:1/1:N			
	Comparison Time	1:1, ≤1s; 1:3000, ≤1.5s			
1	LED Indicator	Power/communication		2	
	Prompt	Buzzer			
	Alarm	Tampering alarm x 1			
	Induction Distance	30 mm to 100 mm (1.18" to 3.94")			
	Certifications	CE, FCC, UL 60950-1			
	Power Supply	12 VDC ±10%			
	Working Temperature	-40° to 158° F (-40° to +70° C)			
	Working Humidity	10% to 90% (non-condensing)			
	Dimension	2.44" × 5.20" × 1.73" (62 mm × 132 mm × 44 mm)			
	Protection Level	IP65			
	Mounting Method	Standard U.S. single gang box			
	Integraion	with Megnatic / Bullet Lock			
		Smart Kiosk			
2		Diagonal Size	55 Inch	1	
	Panel	Туре	60Hz New Edge		

	Resolution	3840*2160 (Landscape)
	Brightness(Typ.)	350 (without glass), 220 (with glass) nit
	Contrast Ratio	4000:1 (Typ.)(without glass)
	Viewing Angle(H/V)	178/178
	Response Time(G-to-G)	8ms(Typ.)
	Operation Hour	16/7
Sound	Speaker Type	Built in Speaker (10W x 2)
	Video	(Basic) HDMI 2 (With Tray) HDMI 3
	USB	(Basic) USB 1 (With Tray) USB 2, USB External (In/Out) 1
Connectivity	Touch Out	(Basic) Touch Out 1 (USB Upstream Type), Audio Out 1 (With Tray) Touch Out 2, Audio Out 1, Screen Share(HDMI-Out) 1
	INTERNAL SENSOR	(Basic) Acceleration sensor (With Tray) Acceleration sensor, NFC
	External Control	Touch Input, RS232C thru stereo jack, RJ45(For MDC)
Touch	Туре	InGlass™

	# of Drawing	Multi writing up to 4
	Touch Pen Type	Passive Pen with magnet
	Object Recognition Range	2mm/ 4mm / 8mm / 50mm , 1024 Level on Brush Mode
	Touch Response Time	6.7ms
D	Туре	Internal
Power	Power Supply	AC 100~240V 50/60Hz
	Max[W/h]	154
	Typical[W/h]	80
Power Consumption	Rating[W/h]	140
	Stand-by(Max)	0.5
	BTU(Max)	525.14
Feature	Key Features	Flip APP
	Special Features	H/W: Super Clear Coating, Temperature Sensor, Pivot Display, Clock Battery(168hrs Clock Keeping), Built in Speaker(10W x 2), WiFi Module Embedded S/W: Flip S/W Flatform: Muse-M (Tizen 5.0)
	Processor	CA72 Quad(1.7GHz)
OS	On-Chip Cache Memory	L1 (I/D): 32KB / 32KB L2 (Unified): 1MB

		Clock Speed	1.7GHz CPU Quad
		Main Memory Interface	LPDDR4 1.6GHz 64bit 2.5GB
		Graphics	2D & 3D Graphics Engine - Up to 1920x1080. 32bpp - Supports OpenGL ES
		Storage (FDM)	8GB (2.65GB Occupied by O/S, 5.35GB Available)
		IO Ports	USB 2.0
	Accessory	Included	Passive Pen(2), Power Cable, Touch Out Cable (USB upstream)
		Stand	yes
		Mount	yes
		Screen Sharing d	evice
	Operating system	_	macOS 11 (BigSur) and higher Android v11 and higher
	Video outputs	4K UHD (3840*2160) @	30Hz. HDMI 1.4b or USB-C DisplayPort 1.2
	Audio output		USB, HDMI
	USB	1 X	USB-A, 1 X USB-C
_	ClickShare Buttons	2	
3	Native protocols	Airplay,	Google Cast, Miracast
	Number of simultaneous connections (with Buttons and/or App)		32
	Noise Level	Max. 2	25dBA @ 0-30°C Max.

Authentication protocol	WPA2-PSK in stand alone mode WPA2-PSK or IEEE 802.1X using the ClickShare Button in network integration mode
Wireless transmission protocol	IEEE 802.11 a/g/n/ac and IEEE 802.15.1
Reach	Max. 30m (100 ft) between ClickShare Button and ClickShare Base Unit Frequency band 2.4 GHZ and 5 GHz (DFS)
Frequency band	2.4 GHZ and 5 GHz (DFS channels supported in select number of countries

	Connections	1x Ethernet LAN 1Gbit 1x USB-C 2.0 (front); 1x USB-A 2.0 (front) -only Gen2: 1x USB-C 3.0 (front); 1x USB-A 3.0 (front)		
	Anti-theft system	1	Kensington lock	
	Certifications		FCC/CE	
	Touch screen support & Yes		Yes	
	Wireless conferencing	V	ia App or Button	
	Network connection		LAN & WiFi	
	Warranty	1	L year standard.	
		Flat Panel		
		Diagonal Size	65 Inch	
		Туре	60Hz New Edge	
	Panel	Resolution	3840*2160 (Landscape)	
		Brightness(Typ.)	350 (without glass), 220 (with glass) nit	
		Contrast Ratio	4000:1 (Typ.)(without glass)	
		Viewing Angle(H/V)	178/178	
		Response Time(G-to-G)	8ms(Typ.)	-
		Operation Hour	16/7	
	Sound	Speaker Type	Built in Speaker (10W x 2)	
4		Video	(Basic) HDMI 2 (With Tray) HDMI 3	2
		USB	(Basic) USB 1 (With Tray) USB 2, USB External (In/Out) 1	
		Touch Out	(Basic) Touch Out 1 (USB Upstream Type), Audio Out 1 (With Tray) Touch Out 2, Audio Out 1, Screen Share(HDMI-Out) 1	
	Connectivity	INTERNAL SENSOR	Touch Input, RS232C thru stereo jack, RJ45(For MDC)	
		Туре	InGlass™	
	Touch	# of Drawing	Multi writing up to 4	
		Touch Pen Type	Passive Pen with magnet	
		Object Recognition Range	2mm/ 4mm / 8mm / 50mm , 1024 Level on Brush Mode	
		Touch Response Time	6.7ms	

	Power	Power Supply	AC 100~240V 50/60Hz	
		Max[W/h]	181.5	
	Power Consumption	Typical[W/h]	100	
		Stand-by(Max)	0.5	
	_	Operating Temperature	0 °C ~ 40 °C	
	Operation	Humidity	10 % ~ 80 %	
	Feature	Key Features	Flip App	
		Special Features	H/W: Super Clear Coating, Temperature Sensor, Pivot Display, Clock Battery(168hrs Clock Keeping), Built in Speaker(10W x 2), WiFi Module Embedded S/W: Flip S/W Platform: Muse-M (Tizen 5.0)	
		Processor	CA72 Quad(1.7GHz)	
	OS	On-Chip Cache Memory	L1 (I/D) : 32KB / 32KB L2 (Unified) : 1MB	
		Clock Speed	1.7GHz CPU Quad	
		Main Memory Interface	LPDDR4 1.6GHz 64bit 2.5GB	
		Graphics	2D & 3D Graphics Engine - Up to 1920x1080. 32bpp - Supports OpenGL ES	
		Storage (FDM)	8GB (2.65GB Occupied by O/S, 5.35GB Available)	
		IO Ports	USB 2.0	
		Teleconferencing for Con	ference room	
	Package	4K UHD camera, All in one Camera codec, Microphone along with Touch Control Panel		
5	Video Standards and Resolutions	It should support H.323, SIP standards for communications, along with modern Platform like ZOOM and Microsoft TEAMS as native client		
		It should support H.261,	, H.263, H.264 AVC/ SVC, H.264 High Profile, H.265	

It should support 4K, 30 fps (TX & RX) from 2048 Kbps along with 1080p 60 fps, 1080p 30 fps, 720p 60 fps and 720p 30fps

1	
	It should support content sharing using standard based H.239 and BFCP over SIP.It should also support audio from PC used for content sharing.
Content Standards and Resolutions	It should transmit both people and content simutaneously to the far end location at UHD (3840x2160)and HD (1920 x 1080p) both in input and output of content
	Content should be suppported through PC, iOS, Andriod without hosted application or external hardware.
Audio Standards and Features	It should support 22kHz bandwidth or better with crystal clear audio and stereo sound. • 20 kHz bandwidth with G.719 • G.722.1, G.722, G.711, G.728, G.729A
reatures	Automatic Gain Control and Automatic Noise Suppression
	Keyboard noise reduction and instant adaptation echo cancellation
	Must be capable of DUAL Screen for People and Content seperatly
	must be capable of content with Audio support, over HDMI
Video and Audio Inputs	must be able to connect/integrate with external Audio System/PA System
	Must have MEMS in-built beaming microphone.

	Atleast 2 input, (for auxilary and content)
	Dual Screen on HD modes
	Must be capable of Audio on both Screen
Video and Audio Outputs	must be capable of supporting external speakers/audio system/PA system
	atleast 2 HDMI Output

_	
	must be touch display compatible for whiteboarding
	Built in 2 way stereo speakers, mid and tweeters
	1 x 10/100/1000 LAN port
	2 x USB 3.0 for software upgrade and connecting external devices
Other Interfaces	1 x USB C port to use this equipment as Auxaliry device with any Video Soft Client
	Bluetooth 5.0
	Wi-Fi 802.11 all Annex with Multi Channel Concurrency
Camera	DUAL lenses Cameras as per modern technology, with minimum - 110-degree HFOV, 65-degree HFOV - 130-degree DFOV, 70-degree DFOV • 2x 20 Megapixel sensors • Minimum 7X digital zoom or better • UHD 2160p (4K) capture resolution
	must support UHD /4K Resolutions
Touch Control	Auto Frame Tracking & Speaker Tracking with Ai capabilities so that it must not track the un necessary voice
	Touch Control / Panel minimum 7" of same OEM
Security	Media Encryption (H.323, SIP): AES-256 or higher but not lesser than AES256
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	Authenticated access to admin menus, web interface with SSL Certificates and telnet API
	Local account password policy configuration
	H224/H.281, H.323 Annex Q, H.225, H.245, H.241, H.239, H.243, H.460
Other Standards	It should support native integration with latest video platforms like TEAMS, ZOOM, BlueJeans, Goto Meeting, Tencent etc without involvment of PC
	USB Device Mode for connecting PC /Laptop for anyother soft application
1	A 4
	Auto sensing power supply
Country of Origin	USA / Europe/ Japan
Room Automation	must be capable of Room Automation from same Touch Controller (for future)

Meeting Management	Display and Application (for future)
Vi	deo Conference Solution for Training Hall
Package	Dual 4K UHD camera, both with 4K sensor
Room Analytics	Meeting participant counting • Air Quality Sensor*
Other Interfaces	1x USB-C • 1x Ethernet • Power connector
Camera	• 2 lenses - 120-degree HFOV, 70-degree HFOV - 140-degree DFOV, 78-degree DFOV • 20 Megapixel sensors • Camera range - Up to 25 ft/7.62 m • 7.3x digital zoom • UHD 2160p (4K) capture resolution • Automatic meeting experience with Al smart camera technology including group framing, people framing (preview feature), and speaker framing
Coverage Area	Mush support autotracking from Min 7m from Camera
Security	802.1x support • Certification management

must be capable of integration with Meeting Management

	Power	• PoE+, 802.11at, Class 4 • Optional Auto sensing power supply - 12V DC at 1.2A - External power supply input spec: 100-240V 50/60Hz, 1.5A - External power supply output spec: 12.0V DC, 5.0A, 60.0W, L.P.S	
	Country of Origin	USA / Europe/ Japan	
	Room Automation	Must be capable of Room Automation from same Touch Controller (for future)	
	Meeting Management	ust be capable of integration with Meeting Management Display and Application (for future)	
		DSP + Ceiling MIC	
7	Features	Unrivaled Sterio Acoustic Echo Cancellation (AEC) – Proposed DSP must support both monaural and stereo echo cancellation from 20Hz to 22 kHz – AEC with no compromises for more immersive meetings	1
		Breakthrough feedback elimination – Enables more flexible microphone, talker, loudspeaker placements and speech reinforcement delivering audio where you want it	

Support of matrix architecture – Connect multiple units together to create larger systems without the limitations of traditional bussing

All conferencing features available on all inputs – Eliminate the worries of running out of microphone inputs, since every feature is available on all inputs

	Gain sharing automatic microphone mixer – Improved automixer experience ensures smoother transitions and robust performance in a variety of operating environments
	Provide expanded functionality with telephone line integration— Use modular single or dual-line PSTN, or VoIP telephony cards
	Desktop or Ceiling Microphone Arrays – Compatible with Desktop / Ceiling Microphone arrays and traditional analog microphones (each microphone array)
	Push to talk microphones and other applications – Gain flexible support with logic inputs (contact closures) and outputs
	Password protection – Prevents unauthorized users from accessing, controlling or making changes to the system
	Must Support 12 Analog Mics or 4 Digital MICs
	Must Support AUX input / Out Put for integration of external sound system or amplifier
MIC Features /Specs	Electronics enclosure with ceiling mounting hardware (UL 2043 compliant and suitable for use in air-handling spaces)
	(1) 24" (60 cm) microphone interface cable*
	(1) 50' (1524 cm) plenum C-Link 2 cable (RJ45)
	Must comptible with integration with any video conference system.

360-degree directional pickup

Three cardioid elements per microphone – elements spaced 120 degrees apart
Each Ceiling Microphone Array MUST covers a 24' diameter
Minimum Total coverage area for a single Ceiling Microphone Array is should be 400 square feet or better
Dynamic microphone steering
Full-duplex digital audio
Instant adaptation echo cancellation
Automatic noise suppression (ANS)
Automatic gain control (ACG)
Avoid interference with fluorescent lighting
Avoid close proximity with AC vents
Secure mounting ears for electronic boxes
Avoid all other obvious sources of noise
Microphone array should be 7-8' above the floor
Maximum cable distance to the primary (first) electronics box is 100'; maximum cable distance between extensions is 25'

	Optional PSTN Telephone line	Telephone Line Features • Frequency response: 250-3300 Hz • Input gain: -100 to +20 dB in 1 dB steps, software adjustable • Nominal transmit level: 0 dBu in SoundStructure yields -15 to -17 dBm to phone (country code dependent) • Nominal receive level: -15 to -17 dBm from phone yields 0 dBu output (country code dependent) • Off hook loop current: 10 mA (minimum) to 120 mA (maximum) • Output gain: -100 to +20 dB in 1 dB steps, software adjustable • Dynamic range: >70 dB FS, 250-3300 Hz, "A" weighted	
	Ceiling MIC Specs		
	Digital Microphone	360-degree directional pickup • Three cardioid elements per microphone – elements spaced 120 degrees apart • Each Ceiling Microphone Array covers a 24' diameter • Total coverage area for a single Ceiling Microphone Array is 400 square feet	
	Audio Features	Dynamic microphone steering • Full-duplex digital audio • Instant adaptation echo cancellation • Automatic noise suppression (ANS) • Automatic gain control (ACG)	
	Amplifier & Speakers (COO USA/Europe/Japan)		
	Amplifier	2 mic, 2 line inputs, 150W 100V line 6 zone selectable outputs, Built in MP3/USB/SD Card playback with FM tuner facility, 2 band EQ on output, 5 LED bargraph level display, Rated Output Power: 150W, Output range: Full Load to no load ≤3dB, Rated Output Voltage: 100V output, Auxiliary Output Level: ≥900mV, Sensitivity: MIC: ≤3.5mV, Line: ≤350mV Frequency Response: 80Hz-16KHz (±3dB), THD: ≤1% (1kHz, normal status), Bass Range: ±12dB (100Hz), Treble range: ±12dB (10KHz), SNR: ≥80dB, FM Range: 87.5MHz-108.0MHz, MP3 Sensitivity: ≤350mV	
	Speakers	7.5/15/30w Wall or Ceiling Speakers	
8	Digital sign	nage software with integrated Microsoft office 365	
		Wireless Access Points (AP)	
9	Standard Compliance	802.11 a/b/g/n/ac/ax	8
	System data rate	5 Gbps or mor1	

МІМО	2 x 2 MU-MIMO with 2 Spatial Streams on each band	
Interfaces	Must have 2 x 1Gbps Ethernet	
Radios	2.4 GHz and 5 GHz frequency bands	

1	
Channelization	20 MHz, 40 MHz and 80 MHz
No. of Concurrent Users	500 or more
16. Wireless Security	WPA-PSK, WPA-TKIP, WPA2 AES, WPA3, 802.11i, Dynamic PSK, OWE
Power Supply	802.3af/at PoE standards
117	Surveillance Cameras
System Parameters	Lens: 1/1.8" 4.0 MP Frame Rate: 30FPS Resolution: 4MP (2560(H) * 1440(V)) WDR: 120 dB IR range: 40 m Focal Length: 2.8 – 12 mm
Protocols	Video: H.265, H.264 Network: IPv4/ IPv6, DNS, ICMP, ARP, RTCP, FTP, RTP, HTTPS, SSL, NTP, SNP, QOS
Interfaces	Network: RJ45 FE 10/100Mbps Power: PoE (IEEE 802.3af)
Security Features	Encryption: AES256 or equivalent Authentication: Username and Password 802.1x access authentication
	Heavy Duty Multifunctions Photocopier
Prime Function	Print, Copy, Scan
Print Speed	65 ppm

	Duint Q. Como Bonolotion	4200 4200 dm:	
	Print & Copy Resolution	1200 x 1200dpi	
	Scan Optical Resolution	600 x 600dpi	
	Paper Trays	4	
	Memory	4,096MB or higher	
	Hard Disk	320GB or higher	
	Connectivity	10/100/1000Base-T Ethernet, USB 2.0, Wi-Fi 802.11b/g/n/ac	
		Network Access Switches PoE+	
11	Number of Interfaces & Capacity of SFPs	a. 24x 1GbE Ports PoE+ b. 4x 1/10/25 Gbps SFP/SFP+/SFP 28 uplink ports + Modules	3
	Switching Capacity	240 Gbps or Higher	
	Forwarding Performance	180 Mpps or Higher	
	Layer 3 features Others	a. IPv4 and IPv6 static routes Rip v1/v2, RIPng b. ECMP c. Port-based ACL d. Layer3/Layer4 ACLs e. Virtual Interfaces f. Host routes g. Routed Interfaces h. Routing between directly connected subnets Switch must be SDN ready and support following: a. OpenFlow 1.3 support b. sFlow support c. Switch should support Hybrid Port Mode on all the Switch Ports.	
		Floor Passive Networking/Cabling	
	UTP Cable CAT 6A (500 m)	3M/Molex/D-Link or equivalent F/UTP	8
	Fiber Patch Cord (3 m) SC- LC	Platinum or equivalent	20
12	Fiber Patch Cord (3 m) SC- LC	Platinum or equivalent	10
	Media Converter (Fiber to Ethernet)	Gigabit, Platinum or equivalent	2
	Patch Panel 24 Port (3M) Cat 6A	3M/Molex/D-Link or equivalent, Loaded	3

Face Plate with Box 6A	Cat 3M/Molex/D-Link or equivalent, Loaded	50
I/O Cat 6A	3M/Molex/D-Link or equivalent, Loaded	50
RJ-45 Connector Ca Shielded	3M/Molex/D-Link or equivalent, Loaded	100
UTP Cable Installat along with Duct/P	Cost non munica motor	4,000

LOT-2: Lighting (Providing & Fixing)

Sr#	Items	Quantity Required	Unit Price
1	SMD Lights	84	
2	Hanging Lights	10	
3	Panel Light	10	
4	Picture Light	14	
5	Track Light	23	
6	Embedded Track	14	
	Light		
7	Wall Light	6	

LOT-3: Flooring (Providing & fixing of floor Tiles (Dismantling old Marble Floor)

Sr#	Material	Area in Sq.ft
1	2'x4' porcelain tile	1813
2	4'x4' porcelain tile	2220
3	4' x 6" wood laminate	1233
4	Carpet tiles	306
5	4' x 6" or 3'x1' wood laminate	419

LOT-4: Wall & Partition

Sr#	Material	Running length in feet	Height in feet	Area sqft
1	4.5" Dry wall partition (cement board)	26	12	312
2	4.5" Dry wall partition (cement board)	115	5	575
3		102	7	714

4	12mm Glass partition up to 5' (with single leaf doors)	176.5	12	2118
5	12mm Glass partition with single leaf doors	154.5	5	772.5
6	12mm Glass partition with double doors (full height)	31	10	310
7	Wooden Door	3.5	7	24.5

LOT-5: Furniture

Si #	· Imag e	Product Name/ Specificatio ns	Special Instructions	Quantity
		110blo 10b Sizo:1 /2"v\\\26"vU20"	HOD, 2 Faculty Offices,	3

Aspire Manager Table with fixed side rack. Size: L60"xW30"xH30" Material: Top 16 Mm in Compressed Wood With High Pressure Melamine. Front Modesty: Panel Hanged With Chrome Heavy Brackets. Legs: MS Pipe Frame With Silver Di-cast Supporting Brackets For Legs. Hardware: Knock Down Assembly Hardware. Fitting: CNC Fitting Modular Assembly System Top And Legs Installation. Edging: Imported PVC Edge Lipping 2mm Thickness PP Gliders On Legs Quality Certification: ISO	
Size: L60"xW30"xH30" Material: Top 16 Mm in Compressed Wood With High Pressure Melamine. Front Modesty: Panel Hanged With Chrome Heavy Brackets. Legs: MS Pipe Frame With Silver Di-cast Supporting Brackets For Legs. Hardware: Knock Down Assembly Hardware. Fitting: CNC Fitting Modular Assembly System Top And Legs Installation. Edging: Imported PVC Edge Lipping 2mm Thickness PP Gliders On Legs Quality Certification: ISO	
Material: Top 16 Mm in Compressed Wood With High Pressure Melamine. Front Modesty: Panel Hanged With Chrome Heavy Brackets. Legs: MS Pipe Frame With Silver Di-cast Supporting Brackets For Legs. Hardware: Knock Down Assembly Hardware. Fitting: CNC Fitting Modular Assembly System Top And Legs Installation. Edging: Imported PVC Edge Lipping 2mm Thickness PP Gliders On Legs Quality Certification: ISO	
Compressed Wood With High Pressure Melamine. Front Modesty: Panel Hanged With Chrome Heavy Brackets. Legs: MS Pipe Frame With Silver Di-cast Supporting Brackets For Legs. Hardware: Knock Down Assembly Hardware. Fitting: CNC Fitting Modular Assembly System Top And Legs Installation. Edging: Imported PVC Edge Lipping 2mm Thickness PP Gliders On Legs Quality Certification: ISO	
Pressure Melamine. Front Modesty: Panel Hanged With Chrome Heavy Brackets. Legs: MS Pipe Frame With Silver Di-cast Supporting Brackets For Legs. Hardware: Knock Down Assembly Hardware. Fitting: CNC Fitting Modular Assembly System Top And Legs Installation. Edging: Imported PVC Edge Lipping 2mm Thickness PP Gliders On Legs Quality Certification: ISO	
Panel Hanged With Chrome Heavy Brackets. Legs: MS Pipe Frame With Silver Di-cast Supporting Brackets For Legs. Hardware: Knock Down Assembly Hardware. Fitting: CNC Fitting Modular Assembly System Top And Legs Installation. Edging: Imported PVC Edge Lipping 2mm Thickness PP Gliders On Legs Quality Certification: ISO	
Brackets. Legs: MS Pipe Frame With Silver Di-cast Supporting Brackets For Legs. Hardware: Knock Down Assembly Hardware. Fitting: CNC Fitting Modular Assembly System Top And Legs Installation. Edging: Imported PVC Edge Lipping 2mm Thickness PP Gliders On Legs Quality Certification: ISO	
With Silver Di-cast Supporting Brackets For Legs. Hardware: Knock Down Assembly Hardware. Fitting: CNC Fitting Modular Assembly System Top And Legs Installation. Edging: Imported PVC Edge Lipping 2mm Thickness PP Gliders On Legs Quality Certification: ISO	
Brackets For Legs. Hardware: Knock Down Assembly Hardware. Fitting: CNC Fitting Modular Assembly System Top And Legs Installation. Edging: Imported PVC Edge Lipping 2mm Thickness PP Gliders On Legs Quality Certification: ISO	
Knock Down Assembly Hardware. Fitting: CNC Fitting Modular Assembly System Top And Legs Installation. Edging: Imported PVC Edge Lipping 2mm Thickness PP Gliders On Legs Quality Certification: ISO	
Fitting: CNC Fitting Modular Assembly System Top And Legs Installation. Edging: Imported PVC Edge Lipping 2mm Thickness PP Gliders On Legs Quality Certification: ISO	
Assembly System Top And Legs Installation. Edging: Imported PVC Edge Lipping 2mm Thickness PP Gliders On Legs Quality Certification: ISO	
Edge Lipping 2mm Thickness PP Gliders On Legs Quality Certification: ISO	
Gliders On Legs Quality Certification: ISO	ı
Quality Certification: ISO	
	3
9001-2015 Certified Management	
System	
Compliant (TUV Austria)	
Warranty: 1 Year Repair And	ļ
Services	ļ
Spark Executive Chair HOD, 2 Faculty Offices,	
Size: L20"xW22.5"xH46" Faculty Office, Deputy	
Fra Manager, Accounts Office,	ļ
me: Plywood. Seat Material: High Comms & Marketing Office	
Quality Imported Fabric. Back	
Material: Mesh Back With Nylon	
Back Frame.	
Armrest Type: Fixed Comfortable	
Armrest Material:	
Ergonomic PU. Lumbar Protection	
Support: Yes	
Head Rest: Height Adjustable. Gas	
Lift: Class 4 Hydraulic 100mm	
Tapered Gas Lift In QBQ Coating.	
Mechanism: Synchronized Knee	
Tilt Pools Locals Single Pools Pools)
Back Lock: Single Position Back Lock	
Tension Adjustment: Yes. Base:	ļ
Nylon Base 330mm. Wheels Type:	ļ
Durable PU Noiseless Castors	ļ
Quality Certification: ISO	
9001-2015 Certified Management	
System	
Compliant (TUV Austria)	
Warranty: 1 Year	
	ļ
	ļ

4	New Scoop Visitor Chair Size: L21"xW21"xH32" Frame: Plywood. Seat Material: High Quality Imported Fabric & Foam. Back Material: Curve Shaped Bent With High Quality Fabric. Armrest Type: Fitted. Armrest Material: Made In Curved Plywood. Lumbar Protection Support: Yes Tension Adjustment: No. Frame: 25mm Double Pipe Round 14 Gauge Sleek Frame In Matte Black With Imported Gliders Quality Certification: ISO 9001-2015 Certified Management System Compliant (TUV Austria) Warranty: 1 Year Repair And Services	Office	10
5	Aspire Sofa 2 Seater with Coffee Table Sofa Size: L50"xW30"xH36" Frame: Solid Acacia Wood Heavy Duty Structure In At Least 22mm Thickness. Inner Structure: Imported Flexible Belts And Springs. Foaming & Upholstery: Premium 1st Quality Molty Flex Foam With Import Quality Fabrication Upholstery Outer Look: High Quality Tufted Piping On Back And Arms. Stitching: Fine Stitched Upholstery Quality. Legs: Solid Sheesham Wooden Legs Brass Capping. Coffee Table Size: D24"xH18" Quality Certification: ISO 9001-2015 Certified Management System Compliant (TUV Austria) Warranty: 1 Year Repair And Services		1



Aspire Linear Workstation for One Person with Partition and without Storage Si ze:

L48" x W30" x H30"

Mate rial: Top 16mm in Compressed Wood With High Pressure Melamine. Legs: MS Pipe Frame With Silver Di-cast Supporting Brackets For Legs Hardware: Knock Down Assembly

Hardware

Fitting: CNC Fitting Modular Assembly System Top And Legs Installation. Edging: Imported PVC Edge Lipping 2mm Thickness PP Gliders On Legs

Quality Certification: 9001-2015 Certified Management

System

Compliant (TUV Austria) Warranty: 1 Year Repair And

Services

Table/Workstation: 4'-0" x 2'-6" Flexible sitting area, 4P & 2P cubicles,

Designer's Studio, Comms and Marketing office, Accounts office

46



7

Aspire Mobile Pedestal Siz e:

L16"xW24"xH26"

Material 16mm compressed wood with high pressure melamine in matt veneer feel surface texture in two tone color combination Hardware: Soft closing hinges on cabinets Handle: Imported chrome

handles 128mm

Services

Drawer: High quality 14 inch 1.2x1.2x1.5 thickness Drawer slides, one drawer and one cabinet with soft closing hinges. Fitting: Knock down assembly hardware and CNC fitting. Edging: Imported PVC edge lipping 1mm thickness. Legs: SS Legs Quality

Certification: ISO 9001-2015 Certified Management

System Compliant (TUV Austria) Warranty: 1 Year Repair And

Drawer Pedestal workstation Flexible sitting area, 4P & 2P cubicles, Designer's Studio, Comms and Marketing office, Accounts office, Fixed table sitting area

52

		Spark Mid Back Office Chair	Chair –	
		Size: L21"xW24"xH39" Frame: Plywood. Seat Material: High Quality Imported Fabric.	Workstation	
			Flexible sitting	
		Frame. Armrest Type: Fixed Comfortable	area, 4P & 2P	
		Armrest. Armrest Material: Ergonomic PU.	ŕ	
		Lumbar Protection Support: Yes	cubicles,	
		Gas Lift: Class 4 Hydraulic 100mm Tapered Gas Lift In QBQ Coating. Mechanism: Synchronized	Designer's Studio,	
		Knee Tilt. Back Lock: Single Position Back Lock	Maker's Lab,	
		Tension Adjustment: Yes. Base: Nylon Base	Fixed Table	
		330mm. Wheels Type: Durable PU Noiseless	sitting area	
		Castors Quality Certification: ISO 9001-	oreang area	
		2015 Certified Management System		
8		Compliant		53
		(TUV Austria) Warranty: 1 Year Repair And		33
		Services		
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Aspire Linear Workstation for One Person	Table/Workstatio	
		with Partition and without Storage Size: L48" x W24" x H30" Material: Top	n: 4' x 2' Fixed	
		16mm in Compressed Wood With High	table sitting area	
	0-0-0	Pressure Melamine. Legs: MS Pipe Frame	o o	
		With Silver Di-cast Supporting Brackets For		
		Legs		
		Hardware: Knock Down Assembly Hardware Fitting: CNC Fitting Modular Assembly System		
		Top And Legs Installation. Edging: Imported		
		PVC Edge Lipping 2mm Thickness PP Gliders		
		On Legs		
		Quality Certification: ISO 9001-		
		2015 Certified Management System Compliant		
		(TUV Austria) Warranty: 1 Year Repair And		
		Services		
				6
9				6
		Aspire Prime Storage Size:	Side Cabinet	
		L36"xW16"xH26" Material: Top 16mm in	Deputy Manager,	
		iCombressed wood with filan Fressure	Accounts Office,	
		Legs: MS Pipe Frame With Silver Di-cast		
			Faculty office for	
		Hardware: Knock Down Assembly Hardware	two, Comms and	
		Fitting: CNC Fitting Modular Assembly System	Marketing office	
		Top And Legs Installation. Edging: Imported PVC Edge Lipping 2mm Thickness PP Gliders	ivial ketilig office	
		On Legs		
		Quality Certification: ISO 9001-		
		2015 Certified Management System		
		Compliant		
		(TUV Austria) Warranty: 1 Year Repair And Services		
		GEI VICES		
	No. of the last of			14
10				

	Material: 16mm Compressed Wood with High Pressure Melamine In Matt Veneer Feel Hardware: Knock Down Assembly Hardware	Maker's Lab Storage Shelves Size: Standard full height	
11			1
12	II 420" vN24" vU2016" Motorial 24mm Thiak 46mm	Reception Table Size: 10' x 2'-	1
13	Spark Mid Back Office Chair Size: L21"xW24"xH39" Frame: Plywood. Seat Material: High Quality Imported Fabric. Back Material: Mesh Back With Nylon Back Frame. Armrest Type: Fixed Comfortable Armrest. Armrest Material: Ergonomic PU. Lumbar Protection Support: Yes Gas Lift: Class 4 Hydraulic 100mm Tapered Gas Lift In QBQ Coating. Mechanism: Synchronized Knee Tilt. Back Lock: Single Position Back Lock Tension Adjustment: Yes. Base: Nylon Base 330mm. Wheels Type: Durable PU Noiseless Castors Quality Certification: ISO 9001-2015 Certified Management System Compliant (TUV Austria) Warranty: 1 Year Repair And Services		1

14	OFFICE WORKE	high pressure melamine in matt veneer feel surface texture. Hardware & Fitting: Imported PVC edge lipping 1mm thickness. Frame: Complete powder coated metal framing, knock down assembly hardware and CNC fitting Quality Certification: ISO 9001-2015 Certified Management System Compliant (TUV Austria) Warranty: 1 Year Repair And Services	Table with 2 Seats. Table: 2' x 2' Quantity: 2 Sets (2 Tables and 4 chairs) Break Out space and Designer Studio	2
15		Bean Bag: Height 28 x Width 44 inches	Bean Bags Break Out spaces	8
16		Octa Sofa Frame: Curved Shaped Smart design. Structure: Solid wood heavy duty structure in at least 22mm thickness. Foaming & Upholstery: Seat and Back in plywood and premium 1st quality molty flex Foam seat with imported leatherette/Fabric upholstery Cushion: 25x25mm ball fiber pillow Legs: Imported chrome legs in 125mm height. Quality Certification: ISO 90012015 Certified Management System Compliant (TUV Austria) Warranty: 1 Year Repair And Services	Sofa chair Break Out spaces	4
17		Smart Coffee Table Size: D24"xH18" Material: Top 25mm thick compressed wood with high pressure melamine in matt veneer feel surface texture with Imported PVC edge lipping 2mm thickness. Base: Yellow Pine Wood Legs Quality Certification: ISO 9001-2015 Certified Management System Compliant (TUV Austria) Warranty: 1 Year Repair And Services	Coffee Table Break Out spaces	4

	Dedelo Book Shelf Size: D36"xW72"xH60" Quality Certification: ISO 9001-2015 Certified Management System Compliant (TUV Austria) Warranty: 1 Year Repair And Services	Book shelf Size: On site Length: 6' & Hall 1&2	
18			3
19	panel Size:	Book Shelf _ Double sided Hall 2 – Break out space Size: length 14' Height 5'	1
19			1
20	Siz e:	Meeting table Size: Standard Table for 12 Meeting Room	1

	Spark Mid Back Office Chair	Chair for Meeting room	
	Size: L21"xW24"xH39"	Chair for theeting room	
	Fram		[
	e: Plywood. Seat Material: High		[
	Quality Imported Fabric. Back		[
	Material: Mesh Back With Nylon		
	Back Frame. Armrest Type: Fixed		[
	Comfortable Armrest. Armrest		1
	Material: Ergonomic PU. Lumbar		1
	Protection Support: Yes		[
	Gas Lift: Class 4 Hydraulic 100mm		[
	Tapered Gas Lift In QBQ Coating.		[
	Mechanism: Synchronized Knee Tilt.		[
21	Back Lock: Single Position Back		15
	Lock		[
	Tension Adjustment: Yes. Base:		[
	Nylon Base 330mm. Wheels Type:		[
	Durable PU Noiseless Castors		[
			[
	Quality Certification: ISO		[
	9001-2015 Certified Management		
	System		
	Compliant (TIIV Augus)		
	Compliant (TUV Austria)		
	Warranty: 1 Year Repair And		
	Services		

		Modular Table (One Modular unit will consists of 04 x tops of 3ft x 3 ft) Size: L36"xW36"xH30" Material: Top 16mm thick with compressed wood with high pressure melamine in matt veneer feel surface texture. Hardware & Fitting: Imported PVC edge lipping 1mm thickness. Frame: Complete powder coated metal framing, knock down assembly hardware and CNC fitting Quality Certification: ISO 9001-2015 Certified Management System Compliant (TUV Austria) Warranty: 1 Year Repair And Services	Modular Table Training Room	
22				6
23		Spark Mid Back Office Chair Size: L21"xW24"xH39" Frame: Plywood. Seat Material: High Quality Imported Fabric. Back Material: Mesh Back With Nylon Back Frame. Armrest Type: Fixed Comfortable Armrest. Armrest Material: Ergonomic PU. Lumbar Protection Support: Yes Gas Lift: Class 4 Hydraulic 100mm Tapered Gas Lift In QBQ Coating. Mechanism: Synchronized Knee Tilt. Back Lock: Single Position Back Lock Tension Adjustment: Yes. Base: Nylon Base 330mm. Wheels Type: Durable PU Noiseless Castors Quality Certification: ISO 9001-2015 Certified Management System Compliant (TUV Austria) Warranty: 1 Year Repair And Services	Chairs for Training Room	28
24	CHAIN THE PARTY OF	Maker's lab Table Size: 10' length On site		1
25		Freedom Cafe Table Size: L36"xW36"xH30" Material: Top 16mm thick with compressed wood with high pressure melamine in matt veneer feel surface texture. Hardware & Fitting: Imported PVC edge lipping 1mm thickness. Frame: Complete powder coated metal framing, knock down assembly hardware and CNC fitting Quality Certification: ISO 9001-2015 Certified Management System Compliant (TUV Austria) Warranty: 1 Year Repair And Services	Café Table	7



27	Aspire Huddle Seat Size: L18"xW18"xH18" Quality Certification: ISO 9001-2015 Certified Management System Compliant (TUV Austria) Warranty: 1 Year Repair And Services	Café Stool	12
28	Quality Certification: ISO	visitor Chairs for Reception Area	5

LOT-6: Heating Ventilation and Air Conditioning

Sr#	Items Description	Quantity Required
1	Wall Mounted Split 1 Ton Heat & Cool (Constant)	07
2	Wall Mounted Split 1.5 Ton Heat & Cool (Constant)	14
3	Wall Mounted Split 2 Ton Heat & Cool (Constant)	03
4	Wall Mounted Split 4 Ton Heat & Cool (Constant)	02

Note:

- 1. PAF-IAST may re-adjust the quantities within the total quantities specified against the specifications of same genre in any of the Lots.
- 2. The Bidder shall indicate in their offer,
 - a. detailed specifications of their offered product(s),
 - b. standard accessories,
 - c. make and origin, as part of confirming Compliance as per the format given in Form D.
- 3. The Unit Price, Total Bid Price, and Additional Warranty Price of the quoted items shall be indicated as per the given format in Form G.

Section 5b: Special Terms and Conditions

Standard

- The goods supplied must be capable of functioning properly under the climatic conditions of Haripur.
- There shall be no deviation from specification and country of make as provided with each item. In case of any ambiguity in specification/ accessories needed for the full functioning of the equipment,

- the firm must clear it with the Procurement Committee. However, the decision of the Procurement Committee will be final.
- The goods with standard accessories supplied under this tender shall confirm to the standard maintenance in the technical specification.
- Visit to already installed and operational equipment if required as per Section 5, shall be provided
 within the time specified and unless otherwise specified by the Purchaser, at no expense to the
 Institute. The PAF-IAST may ask the bidders to carry out testing/analysis of samples (to be provided)
 to evaluate the performance of already installed and operational unit of similar specifications.

Training

• The firm supplying the item/ equipment(s) will demonstrate the operation/ working of the supplied goods to the satisfaction of PAF- IAST and provide training. Suppliers are advised to provide details on formal training for the LOT(s) covering aspects as mentioned below, but not limited to, as required in Form – E (Section 3).

	LOT(s)	
Level 1 to 6		
Basic	Demonstrate the operations/ working to end users; Identify the do's and don'ts; and aspects deem necessary for long-life functioning of supplied goods.	
Hands-on	Demonstrate technical features; Elaborate technical configuration(s) performed for integration with the overall setup; Documented guidelines for generating reports using software and/ or systems' interface	
Advanced	Provide trainings to Operators for troubleshooting and smooth operations using system manuals	

• The Bidder shall be responsible for all the necessary training programs available for the operation, maintenance and troubleshooting of the equipment at no additional cost to the institute. Unless otherwise specified, such training as well as training materials shall be provided in the language of the Bid as specified in the BDS.

Calibration of item/equipment

• The supplier will install the good(s) in the presence and satisfaction of the Procurement Committee, if need be. In case of any defect in the supplied good(s) or if it is not in accordance with the desired specification(s), the goods will be changed at the cost of the supplier.

Warranty/ Guarantee

• The Supplier will give comprehensive onsite warranty/ guarantee that the goods/ stores/ articles would continue to conform to the description and quality as specified for a period of at least One (01) year and additional four (04) years as Extended Warranty from the date of delivery, installation and commissioning of the said goods/ stores/ articles to be purchased and that notwithstanding the fact that the purchaser may have inspected and/ or approved the said goods/ stores/ article, if during the aforesaid period, the said goods/ stores/ articles, be discovered not to conform to the description and quality aforesaid or have determined (and the decision of the Procurement Committee in that context will be final and conclusive), the PAF: IAST will be entitled to reject the said goods/ stores/ articles or such portion thereof as may be discovered not to conform to the said description and quality, on such rejection the goods/ articles/ stores will be at the supplier's risk and all the provisions relating to rejection of goods etc. shall apply.

- The Supplier shall, if so called upon to do, replace the goods etc., or such portion thereof as is rejected by Procurement Committee, otherwise the supplier shall pay such damage as may arise by the reason of the breach of the condition herein contained. Nothing herein contained shall prejudice any other right of the Procurement Committee in that behalf under this contract or otherwise.
- The Supplier shall also replace equipment, in case it is found defective which cannot be put to operation due to manufacturing defect, etc. In case of equipment specified by the Procurement Committee, the supplier shall be responsible from carrying out annual maintenance and repairs on the terms and conditions as may be agreed. The supplier shall also be responsible to ensure adequate regular supply of spare parts needed for a specific type of equipment whether under their annual maintenance and repairs contract or otherwise. In case of change of model, supplier will give sufficient notice to the Procurement Committee who may like to purchase spare parts from them to maintain the equipment in perfect condition.

Section 6: Returnable Bidding Forms / Checklist

This section serves as a checklist for preparation of your Bid. Please complete the Returnable Bidding Forms in accordance with the instructions in the forms and return them as part of your Bid submission. No alteration to format of forms shall be permitted and no substitution shall be accepted.

Before submitting your Bid, please ensure compliance with the Bid Submission instructions of the BDS 22.

Bid Proposal:

Have you duly completed all the Returnable Bidding Forms?	
☐ Form A: Bid Submission Form	
Form B: Joint Venture/Consortium/ Association Information Form	
☐ Form C: Bidder Information Form	
☐ Form D: Qualification Form	
☐ Form E: Bid Proposal Form	
☐ Form F: Specifications Compliance Form	
☐ Form G: Price Schedule Form	
Have you provided the required documents to establish compliance with the	
evaluation criteria in Section 4?	

Form A: Bid Submission Form

(To be Submitted in an envelope duly sealed and marked as Technical Proposal)

Name of Bidder:	[Insert Name of Bidder]	Date:	Select date
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ITB reference:

PAF-IAST/BIC/TENDER/001

We, the undersigned, submit our Bid for the award of contract to supply the goods and related services required for [Insert Title of goods and services] in accordance with your Invitation to Bid No. [Insert ITB Reference Number]. We hereby submit our Bid, which includes this Bid proposal.

We hereby declare that our firm, its affiliates or subsidiaries or employees, including any JV/ Consortium/ Association members or subcontractors or suppliers for any part of the contract:

- a) is not under procurement prohibition by any of the Government/ Semi-government/ Autonomous organization;
- b) have not been suspended, debarred, sanctioned or otherwise identified as ineligible by any Organization in Pakistan;
- c) have not declared bankruptcy, are not involved in bankruptcy or receivership proceedings, and there
 is no judgment or pending legal action against us that could impair our operations in the foreseeable
 future;
- d) undertake not to engage in proscribed practices, including but not limited to corruption, fraud, coercion, collusion, obstruction, or any other unethical practice, with the PAF: IAST, and to conduct business in a manner that averts any financial, operational, reputational or other undue risk to the PAF: IAST.

We declare that all the information and statements made in this Bid are true and we accept that any misinterpretation or misrepresentation contained in this Bid may lead to our disqualification and/ or sanctioning by the PAF-IAST.

We offer to supply the goods and related services in conformity with the Bidding documents, including the PAF-IAST General Conditions of Contract and in accordance with the Schedule of Requirements and Specifications.

Our Bid shall be valid and remain binding upon us for the period specified in the Bid Data Sheet.

We understand and recognize that you are not bound to accept any Bid you receive.

I, the undersigned, certify that I am duly authorized by [Insert Name of Bidder] to sign this Bid and bind it should PAF- IAST accept this Bid.

Name:	
Title:	
Date:	
Signature:	
	[Stamp with official stamp of the Bidder]

Form B: Joint Venture/ Consortium/ Association Information Form

(To be Submitted in an envelope duly sealed and marked as Technical Proposal)

	1 3		1)
Name of Bidder:	[Insert Name of Bidder]	Date:	Select date
ITB reference:	PAF-IAST/BIC/TENDER/001		

To be completed and returned with your Bid if the Bid is submitted as a Joint Venture/Consortium/Association.

No	Name of Partner and contact in telephone numbers, fax numbers, e-ma		Proposed proportion of responsion of responsion (%) and type of goods and/or performed	
1	[Complete]		[Complete]	
2	[Complete]		[Complete]	
3	[Complete]		[Complete]	
(with a Associate eventure) We have legal so venture. Lett	e of leading partner authority to bind the JV, Consortium, iation during the ITB process and, in vent a Contract is awarded, during act execution) The attached a copy of the below refer tructure of and the confirmation of ections: The original series of the contract is a contract in the contract is a contract in the contract is a contract in the contract in	f joint and severab	le liability of the members of t	he said joint
	e jointly and severally liable to PAF:	•		
Name	of partner:	Name	of partner:	
Signatı	ure:	Signat	ure:	_
Date: _		Date: _		
Name	of partner:	Name	of partner:	
Signatı	ure:	Signature: _		Date:
	Date [.]			

Form C: Bidder Information Form

(To be Submitted in an envelope duly sealed and marked as Technical Proposal)

Name of Bidder:	[Insert Name of Bidder]	Date:	Select date
ITB reference:	PAF: IAST-RLE-ME-ITB-112-21		

Legal name of Bidder	[Complete]
Legal address & Branch Offices	[Complete]
Year of registration	[Complete]
Bidder's Authorized Representative Information	Name and Title: [Complete] Telephone numbers: [Complete] Email: [Complete]
Are you a PAF: IAST registered vendor?	☐ Yes ☐ No If yes, [insert PAF- IAST vendor number]
Countries of operation	[Complete]
No. of full-time employees	[Complete]
No. of Technical Staff	
Quality Assurance Certification (e.g. ISO 9000 or Equivalent) (If yes, provide a Copy of the valid Certificate):	[Complete]
Does your Company hold any	[Complete]
accreditation such as ISO 14001 or ISO 14064 or equivalent related to the environment? (If yes, provide a Copy of the valid Certificate):	
Does your Company have a written Statement of its Environmental Policy? (If yes, provide a Copy)	[Complete]

[Complete] Does your organization demonstrates significant commitment to sustainability through some other means, for example internal company policy documents on women empowerment, renewable energies, education, vocational trainings, social responsibility towards people with Special needs, or membership of trade institutions promoting such issues Contact person that PAF: IAST may Name and Title: [Complete] contact for requests for clarifications Telephone numbers: [Complete] during Bid evaluation (Only Lead Email: [Complete] Bidder) 1. Company Profile, which should not exceed fifteen (15) pages, Please attach the following including printed brochures and product catalogues relevant to documents: the goods and/ or services being procured. 2. Proposed timetable for delivery, installation and commissioning plan for the required and quoted items to PAF: IAST after the award of Contract. 3. Certificate of Registration of the business. Principal's Authorization Letter in favor of Bidder to participate 4. in this Tender. 5. A proofing document confirms the offered warranty for at least One (01) year, supported by the manufacturer's certificates, if applicable. A proofing document confirming supply of same or similar items of this magnitude to various clients/ customers in Pakistan. 7. Proven records of no less than the required Projects of similar nature/ value/ complexity in which delivery and services were extended. 8. Full detailed description of the specifications of the proposed items in addition to catalogues clearly showing the proposed specifications responding to the requirements. 9. Supporting photos of the proposed items, if applicable. 10. Quality certifications: ISO 9001:2015 (if applicable)

Note: To be filled in by each partner in case Bid is submitted as a JV/ Consortium/ Association

11. Latest Audited Financial Statements (Income Statement and

Balance Sheet) including Auditor's Report for the past (3 years).

Form D: Qualification Form

(To be submitted in an envelope duly sealed and marked as Technical Proposal)

Name of Bidder:	[Insert Name of Bidder]	Date:	Select date
ITB reference:	PAF-IAST/BIC/TENDER/001		

If JV/ Consortium/ Association, to be completed by each partner.

Previous Relevant Experience

Please list all Projects successfully completed in the last 3 years, covering following aspects; a) Scope of the projects/ assignments.

- b) Activities performed for the successful completion of the project.
- c) Support Services Contracts in hand with SLA for the supplied goods.

List only those assignments for which the Bidder was legally contracted or sub-contracted by the Client as a company or was one of the Consortium/ JV partners. Assignments completed by the Bidder's individual experts working privately or through other firms cannot be claimed as the relevant experience of the Bidder, or that of the Bidder's partners or sub-consultants, but can be claimed by the Experts themselves in their CVs. The Bidder should be prepared to substantiate the claimed experience by presenting copies of relevant documents and references if so requested by PAF- IAST.

Project name & Country of Assignment	Client & Reference Contact Details	Contract Value	Period of activity and status	Types of activities undertaken

Bidders may also attach their own Project Data Sheets with more details for assignments above.

History of Non-Performing Contracts

□ Non-per	☐ Non-performing contracts did not occur during the last 3 years						
☐ Contract	☐ Contract(s) not performed in the last 3 years						
Year	Non- performed portion of contract	Contract Identification	Total Contract Amount (current value in US\$)				
		Name of Client: Address of Client: Reason(s) for non-performance:					

Financial Standing

Annual Turnover for the last 3 years	Year	PKR
	Year	PKR
	Year	PKR
Latest Credit Rating (if any), indicate the		
source		

Financial information (in PKR equivalent)	Historic information for the last 3 years				
	Year 1	Year 2	Year 3		
	Inf	ormation from Balance Sh	eet		
Total Assets (TA)					
Total Liabilities (TL)					
Current Assets (CA)					
Current Liabilities (CL)					
	Infor	mation from Income State	ment		
Total / Gross Revenue (TR)					
Profits Before Taxes (PBT)					
Net Profit					
Current Ratio					

☐ Attached are copies of the audited financial statements (balance sheets, including all related notes, and income statements) for the years required above complying with the following condition:

- a) Must reflect the financial situation of the Bidder or party to a JV, and not sister or parent companies;
- b) Historic financial statements must be audited by a certified public accountant;
- c) Historic financial statements must correspond to accounting periods already completed and audited. No statements for partial periods shall be accepted.

Form E: Technical Bid Proposal Form

(To be submitted in an envelope duly sealed and marked as Technical Proposal)

Name of Bidder:	[Insert Name of Bidder]	Date:	Select date
ITB reference:	PAF-IAST/BIC/TENDER/001		

The Bidder's Bid should be organized to follow this format of the Technical Bid Proposal. Where the bidder is presented with a requirement or asked to use a specific approach, the bidder must not only state its

acceptance, but also describe how it intends to comply with the requirements. Where a descriptive response is requested, failure to provide the same may be viewed as non-responsive. **SECTION 1:**

Qualification, capacity and expertise

- 1.1 Bidder's general organizational capability: management structure, financial stability and project financing capacity, project management controls, extent of work to be subcontracted (if so, provide details).
- 1.2 Bidder's relevance of specialized knowledge and experience on similar engagements done in the region/country. Bidder should submit a detailed description of the projects executed (quantities, value, beneficiary)
- 1.3 Manufacturer's strengths covering the regional/ global market presence, hi-tech products portfolio, manufacturing capacity, R&D activities resulting in national and international patents, quality control and assurance practices, and international certifications in relevant areas.

SECTION 2: Management Structure and Key Personnel

- 2.1 Describe the overall management approach toward planning and implementing the project. Include an organization chart for the management of project describing relationship of key positions and designations.
- 2.2 Provide CVs for key personnel that will be provided to support the implementation of this project using the format below. CVs should demonstrate qualifications in areas relevant to scope of goods and/or services.

Format for CV of Proposed Key Personnel

Name of Personnel	[Insert]
Position	[Insert]
Nationality	[Insert]
Language proficiency	[Insert]
Education/	[Summarize college/university and other specialized education of personnel member, giving names of schools, dates attended, and degrees/qualifications obtained.]
Qualifications	[Insert]
	[Provide details of professional certifications relevant to the scope of goods and/or services]
Professional certifications	Name of institution: [Insert]Date of certification: [Insert]
Employment Record/	[List all positions held by personnel (starting with present position, list in reverse order), giving dates, names of employing organization, title of position and location of employment.
Experience	[Insert]

I, the undersigned, certify that to the best of my knowledge and belief, the data provided above correctly describes my qualifications, my experiences, and other relevant information about myself.

Signature of Personnel	Date (Day/Month/Year)

SECTION 3: Scope of Supply, Technical Specifications and Training(s)

This section should demonstrate the Bidder's responsiveness to the specification by identifying the specific components proposed, addressing the requirements, as specified, point by point; providing a detailed description of the essential performance characteristics proposed; and demonstrating how the proposed bid meets or exceeds the requirements/specifications. All important aspects should be addressed in sufficient detail.

- 3.1 A detailed description of how the Bidder will deliver the required goods and services, keeping in mind the appropriateness to local conditions and project environment. Details how the different service elements shall be organized, controlled and delivered.
- 3.2 Explain whether any work would be subcontracted, to whom, how much percentage of the requirements, the rationale for such, and the roles of the proposed sub-contractors and how everyone will function as a team.
- 3.3 Implementation plan including a Gantt Chart or Project Schedule indicating the detailed sequence of activities that will be undertaken and their corresponding timing.
- 3.4 Details on post-deployment trainings on-site hands-on training for all LOTs.

SECTION 4: Registration & Certifications

This section should demonstrate the Bidder's responsiveness towards its registration with the relevant national body and international organizations Certifying the bidder's qualifications with respect to Quality and Project Management.

- 4.1 Provide a copy of valid registration with the Pakistan Engineering Council (if applicable).
- 4.2 Provide a copy of valid Certificate issued by International Organization for Standardization certifying the bidder's compliance and practices towards quality management principles and standards in their offered products/ solutions and services.
- 4.3 Provide a copy of valid Certificate issued by International Organization for Standardization certifying the bidder's compliance and practices towards information security management principles and standards in their offered products/ solutions and services.

SECTION 5: Warranty and Support Services

This section should demonstrate the Bidder's responsiveness to the post-commissioning warranty and support services of the goods supplied, addressing the requirements, as specified, point by point; providing a detailed description of the essential performance characteristics proposed; and demonstrating how the proposed bid meets or exceeds the requirements. All important aspects should be addressed in sufficient detail.

- 5.1 A detailed description of how the Bidder will provide the Warranty claims to the users, keeping in mind the span and complexity of the project in context of local conditions and project environment.
- 5.2 Explain whether any services or work would be subcontracted, to whom, how much percentage of the requirements, the rationale for such, and the roles of the proposed sub-contractors and how everyone will function as a team.
- 5.3 Details how the post-delivery/ deployment Support Services will be provided to the users keeping in consideration the criticality of systems, and dependency of university administration and operations on such systems.

Form F: Specifications Compliance Form

(To be submitted in an envelope duly sealed and marked as Technical Proposal)

Name of Bidder:	[Insert Name of Bidder]	Date:	Select date
ITB reference:	PAF-IAST/BIC/TENDER/001		

The Bidder's Bid should be organized to follow this format of the Technical Bid Proposal. Where the bidder is presented with a requirement or asked to use a specific approach, the bidder must not only state its

acceptance, but also describe how it intends to comply with the requirements. Where a descriptive response is requested, failure to provide the same may be viewed as non-responsive.

	Your response Compliance with specifications					
Goods and services to be Supplied (based on the Technical Specifications provided in Section 5a & Section 5b)	Comply (Yes/ No) (If No, indicate discrepancies)			ecifications	Type/ No. & Co	ountry
Required Items	Offered Items					
Lot No. 1: IT Equipment (Supply, Installation a	nd commissioning	g)				
		Cor supp	mpliance orted by st the Sp	e required to atta Comparison Product Data Si ecifications prov ection – 5)	Sheet neet	
Lot No. 2: Lighting (Providing &fixing)					,	
		Cor supp	npliance orted by st the Sp	e required to atta Comparison Product Data Si Pecifications prov Pection – 5)	Sheet neet	
Lot No. 3: Flooring (Providing & fixing of floor	Tiles (Dismantlin	g old N	/larble F	loor)		
		Cor supp	npliance orted by st the Sp	required to atta Comparison Product Data Shecifications prov ection – 5)	Sheet neet	
Lot No. 4: Wall & Partition				,		
		Comples supporting against aga	liance Co rted by F	quired to attach omparison Sheet Product Data She ecifications provi	eet	
LOT-5: Furniture	-		-		'	
		Comples suppositions against a	liance Co rted by F	quired to attach omparison Sheet Product Data She ecifications provi	eet	
LOT-6: Heating Ventilation & Air conditioning	-					
		Comples supporting against aga	liance Co rted by I	quired to attach omparison Sheet Product Data She ecifications prov	eet	
Form G: Price Schedule Form (To be Submitted in a separate and seal	ed envelope duly			nancial Propos	al)	
Name of Bidder: [Insert Name of Bidder]			Date:	Select date	<i>J</i>	

ITB reference:

PAF-IAST/BIC/Tender/001

[The Bidder is required to prepare the Price Schedule following the below format. The Price Schedule must include a detailed cost breakdown of all goods and related services to be provided.]

We, the <<Name of Bidder>>, hereby submit our Financial Bid for the Supply of Items as below. We assure you of our full compliance to the required specifications, delivery schedule and other terms without any deviation and/ or reservations. We reiterate our acceptance to the terms and conditions of the RFP. Our Financial proposal as below is submitted for your kind consideration;

QUOTED PRICE IN PKR (DDP)

Quoted Items in compliance to the Technical Specifications as referred in Section – 5a and Section – 5b	Quantity (a)	Unit Price [in Rs.] (b)	GST [in Rs.] (c)	Total Price [in Rs.] d=a*[b+c]
Lot #1:				
LOT #2:				
LOT #3:				
LOT #4:				
LOT #5:				
LOT #6:				

Extended Warranty Price (at discretion of PAF-IAST)

QUOTED PRICE IN PKR (DDP)

Annual Warranty & Support Services beyond Standard Warranty of the Quoted Items	2 nd Year (in PKR)	3 rd Year (in PKR)	4 th Year (in PKR)	5 th Year (in PKR)
LOT #1:				
LOT #2:				
LOT #3:				
LOT #4:				
LOT #5:				
LOT #6:				

Total Bid Value in Figures (inc	cluding Extended Warranty Price): PKR
Total Bid Value in words (incl	uding Extended Warranty Price): PKR
Total bia value ili words (ilici	dung Extended Warranty Frice). Fixit
Name & Designation of Authoriz	zed Person:
Signature:	(Please affix company stamp here)
Note: Quoted price must be inc	
Annex – I: Integrity Pag	ct
signed as well as stamped, as pa	submit the below text on stamp paper after filling in the details and duly art of their Technical Proposal. N OF FEES, COMMISSION AND BROKERAGE ETC
·	IER OF GOODS, SERVICES & WORK IN CONTRACTS WORTH
FAIABLE BI THE SUFFE	RS. 10.0 MILLION OR MORE
(To be filled by the bidder as a part of tech	
	Dated:
Contract Value:	
Contract Title:	
hereby decla	re that it has not obtained or induced the procurement of any contract, right, fon or benefit from Government of Pakistan or any administrative subdivision or owned or controlled by it (GoP) through any corrupt business partner.
the brokerage, commission, fees et not give or agree to give to anyon juridical person, including its affilia or subsidiary, any commission, gra otherwise, with the object of obta	represents and warrants that it has fully declared c.c. paid or payable to anyone and not given or not given or agreed to give and shall ne within or outside Pakistan either directly or indirectly through any nature or te, agent, associate, broker, consultant, director, promoter, shareholder, sponsor tification, bribe, finder's fee or kickback, whether described as consultant fee or ining or inducing the procurement of a contract, right, interest, privilege or other com GoP, except that which has been expressly declared pursuant hereto.
	has made and will make full disclosure of all agreements and arrangements with to the transaction with GoP and has not taken any action or will not take any action on, representation or warranty.
discloser, misrepresenting facts or and warranty. It agrees that any co	sponsibility and strict liability for making any false declaration, not making full taking any action likely to defeat the purpose of this declaration, representation ntract, right, interest, privilege or other obligation or benefit obtained or procured e to any other right and remedies available to GoP under any law, contract or other on of GoP.
for any loss or damage incurred by	medies exercised by GoP in this regard, agrees to identify GoP it on account of its corrupt business practices and further pay compensation to en time the sum of any commission, gratification, bribe, finder's fee or kickback

given by	as aforesaid for the purpose of obtaining or inducing the procurement of any contract,
right, interest, privilege	e or other obligation or benefit in whatsoever from GoP.
	-
[Buyer] [Seller / Supplie	er]

Annex – II: Draft Contract Sample

Available at PAF: IAST website at http://www.paf-iast.edu.pk/downloads