



University of Ruhuna
Wellamadama
Matara

04.10.2021

The Manager,
.....

Invitation for Bids (IFB)

Contract: Supply, Delivery, Installation, Commissioning and Office Equipment

IFB No - AHEAD/RA2/ELTA-ELSE/RUH/MGT&SCI/GOODS/2021/NS-161

The Chairman, Department Procurement Committee on behalf of the University of Ruhuna invites sealed bid from you for **Supply, Delivery, Installation, Commissioning and Testing of Office Equipment** indicated in the annexed bid document.

01. Bidding will be conducted through National Shopping method of procurement.
02. You may obtain further information if any from the **Deputy Director- Procurement (AHEAD Project)** Supplies Branch, University of Ruhuna, Wellamadama, Matara. (T.P 041- 2227027/ Fax No. 041 – 2227027)
03. Bids must be delivered by mail in sealed envelopes addressed to **Director/OTS, AHEAD Project-OTS Office, University of Ruhuna, Wellamadama, Matara** before **02.00 p.m. on October 18, 2021**. Late bids will be rejected.

A handwritten signature in black ink, appearing to be 'R. C. Ketippearachchi'.

.....
Deputy Director - Procurements,
AHEAD Project,
University of Ruhuna,
Wellamadama,
Matara.

Mr. R. C. Ketippearachchi
Deputy Director - Procurement
Operations Technical Secretariat
AHEAD Project
University of Ruhuna
Wellamadama, Matara



UNIVERSITY OF RUHUNA

**PROCUREMENT OF GOODS UNDER
NATIONAL SHOPPING PROCEDURES**

**INVITATION FOR QUOTATIONS
FOR**

**Supply, Delivery, Installation, Commissioning and Testing
of Office Equipment**

IFB No: AHEAD/RA2/ELTA-ELSE/RUH/MGT&SCI/GOODS/2021/NS-161

Mr. R. C. Ketipearachchi
Deputy Director - Procurement
Operations Technical Secretariat
AHEAD Project
University of Ruhuna
Wellamadama, Matara

Section I. Instructions to Vendors (ITV)

A: General	
1. Scope of Bid	1.1 The Purchaser named in the Data Sheet invites you to submit a quotation for the supply of Goods as specified in Section III Schedule of Requirements.
B: Contents of Documents	
2. Contents of Documents	<p>2.1 The documents consist of the Sections indicated below.</p> <ul style="list-style-type: none"> • Section I. Instructions to Vendors (ITV) • Section II. Data Sheet • Section III. Schedule of Requirements • Section IV. Technical Specifications & Compliance with Specifications with price schedule • Section V. Quotation submission Form(s)
C: Preparation of Quotation	
3. Documents Comprising your Quotation	<p>3.1 The Quotation shall comprise the following:</p> <ul style="list-style-type: none"> (a) Quotation Submission Form and the Price Schedules; (b) Technical Specifications & Compliance with Specifications
4. Quotation Submission Form and Price Schedules	<p>4.1 The vendor shall submit the Quotation Submission Form using the form furnished in Section V. This form must be completed without any alterations to its format, and no substitutes shall be accepted. All blank spaces shall be filled in with the information requested.</p> <p>4.2 Alternative offers shall not be considered. The vendors are advised not to quote different options for the same item but furnish the most competitive among the options available to the bidder.</p>
5. Prices and Discounts	<p>5.1 Unless specifically stated in Data Sheet, all items must be priced separately in the Price Schedules.</p> <p>5.2 The price to be quoted in the Quotation Submission Form shall be the total price of the Quotation, including any discounts offered.</p>

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	<p>5.3 The applicable VAT shall be indicated separately.</p> <p>5.4 Prices quoted by the vendor shall be fixed during the vendor's performance of the Contract and not subject to variation on any account. A Quotation submitted with adjustable price shall be treated as nonresponsive and may be rejected.</p>
6. Currency	6.1 The vendors shall quote only in Sri Lanka Rupees.
7. Documents to Establish the Conformity of the Goods	<p>7.1 The vendor shall furnish as part of its quotation the documentary evidence that the Goods conform to the technical specifications and standards specified in Section IV, "Technical Specifications & Compliance with Specifications".</p> <p>7.2 The documentary evidence may be in the form of literature, drawings or data, and shall consist of a detailed item by item description of the essential technical and performance characteristics of the Goods, demonstrating substantial responsiveness of the Goods to the technical specifications, and if applicable, a statement of deviations and exceptions to the provisions of the Technical Specifications given.</p> <p>7.3 If stated in the Data Sheet the vendor shall submit a certificate from the manufacturer to demonstrate that it has been duly authorized by the manufacturer or producer of the Goods to supply these Goods in Sri Lanka.</p>
8. Period of Validity of quotation	8.1 Quotations shall remain valid for the period of sixty (60) days after the quotation submission deadline date.
9. Format and Signing of Quotation	9.1 The quotation shall be typed or written in indelible ink and shall be signed by a person duly authorized to sign on behalf of the vendor.
D: Submission and Opening of Quotation	
10. Submission of Quotation	<p>10.1 Vendors may submit their quotations by Registered post in sealed envelopes addressed to the Purchaser and bear the specific identification of the quotation number.</p> <p>10.2 If the quotation is not sealed and marked as required, the Purchaser will assume no responsibility for the misplacement or premature opening of the quotation.</p>
11. Deadline for Submission of Quotation	11.1 Quotation must be received by the Purchaser at the address set out in Section II, "Data Sheet", and not later than the date and time as specified in the Data Sheet.

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12. Late Quotations	12.1 The Purchaser shall reject any quotation that arrives after the deadline for submission of quotations, in accordance with ITV Clause 11.1 above.
13. Opening of Quotations	13.1 The Purchaser shall conduct the opening of quotation in public at the address, date and time specified in the Data Sheet. 13.2 A representative of the bidders may be present and mark his attendance.
E: Evaluation and Comparison of Quotations	
14. Clarifications	14.1 To assist in the examination, evaluation and comparison of the quotations, the Purchaser may, at its discretion, ask any vendor for a clarification of his quotation. Any clarification submitted by a vendor in respect to his quotation which is not in response to a request by the Purchaser shall not be considered. 14.2 The Purchaser's request for clarification and the response shall be in writing.
15. Responsiveness of Quotations	15.1 The Purchaser will determine the responsiveness of the quotation to the documents based on the contents of the quotation received. 15.2 If a quotation is evaluated as not substantially responsive to the documents issued, it may be rejected by the Purchaser.
16. Evaluation of quotations	16.1 The Purchaser shall evaluate each quotation that has been determined, to be substantially responsive. 16.2 To evaluate a quotation, the Purchaser may consider the following: (a) the Price as quoted; (b) price adjustment for correction of arithmetical errors; (c) price adjustment due to discounts offered. 16.3 The Purchaser's evaluation of a quotation may require the consideration of other factors, in addition to the Price quoted if stated in Section II, Data Sheet. These factors may be related to the characteristics, performance, and terms and conditions of purchase of the Goods.

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17. Purchaser's Right to Accept any Quotation, and to Reject any or all Quotations	17.1 The Purchaser reserves the right to accept or reject any quotation, and to annul the process and reject all quotations at any time prior to acceptance, without thereby incurring any liability to bidders.
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F: Award of Contract	
18. Acceptance of the Quotation	18.1 The Purchaser will accept the quotation of the vendor whose offer has been determined to be the lowest evaluated bid and is substantially responsive to the documents issued.
19. Notification of acceptance	19.1 Prior to the expiration of the period of validity of quotation, the Purchaser will notify the successful vendor, in writing, that his quotation has been accepted.
20. Signing of Contract	20.1 Within (14) days after notification, the Purchaser shall complete the Agreement, and in form the successful Bidder have to sign it. 20.2 Within fourteen (14) days of receipt of such information, the successful Bidder shall sign the Agreement.
21. Performance Security.	21.1 Within fourteen (14) days of the receipt of notification of award from the Purchaser, the successful Bidder is required furnish the Performance Security in accordance with the CC, using for that purpose the Performance Security Form included in Section VII contract forms, The Employer shall promptly notify the name of the winning Bidder to each unsuccessful Bidder and discharge the Bid Security of the unsuccessful bidders. 21.2 Failure of the successful Bidder to submit the above mentioned Performance Security or sign the contract shall constitute sufficient grounds for the annulment of the award and forfeiture of the Bid Security or execution of the Bid-Securing Declaration. In that event the Purchaser may award the Contract to the next lowest evaluated Bidder, whose offer is substantially responsive and is determined by the purchaser to be qualified to perform the contract satisfactorily.

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Section II: Data Sheet

ITV Clause Reference	
1.1	The Purchaser is: Vice Chancellor Address : University of Ruhuna, Wellamadama Matara.
5.1	If the bidder is allowed to quote for lesser number of items than the total number of items specified, indicate the details.
7.3	Manufacturer's Authorization is required.
11.1	Address for submission of quotations is Director/ OTS, AHEAD Project, University of Ruhuna, Wellamadama, Matara. Deadline for submission of quotations is at 2.00 P.M.on October 18, 2021
13	The Quotations shall be opened at the following address: AHEAD PROJECT, OTS-Office, University of Ruhuna, Wellamadama, Matara.
16	Other factors that will be considered for evaluation are (List and describe the methodology):
Additional Clause	
17. Payment	Payment shall be made within eight weeks after receiving the invoice and other required documents to the Office for each item supplied.
19. Liquidated Damages	The supplier should deliver the items within the delivery period stipulated in the schedule of requirements. The supplier should make payment to the purchaser for each week of delay in delivery, at the rate of 0.5% of the contract sum per each week of delay, up to a maximum of 10% of the contract sum.
21. Performance Security	The supplier should forward performance security of 10% of the total contract price. This should be issued in favor the Vice Chancellor, university of Ruhuna, valid for a required period (which include the warranty period) from date of acceptance of the order. (Format is Attached)

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Section III: Schedule of Requirements

- Note:
 1. Bidders a) May quote whole item.
 2. Evaluation will be based on: a) separately.

Item No.	Brief Description of the Goods	Specification and Requirements	Quantity	Delivery Period	Bidder's offered Delivery Date
01	Internet Switch	-	-	-	-
1.1	Layer 2 manageable Switches	Annexure I	01	2 weeks	
1.2	IG SFP LC SX transceivers	Annexure I	02	2 weeks	
1.3	SC-LC fiber patch cords MM	Annexure I	02	2 weeks	
02	Paper Shredder	Annexure I	02	2 weeks	
03	Flatbed Scanner	Annexure II	02	2 weeks	

Place of Delivery: University of Ruhuna, Wellamadama, Matara.

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Section V

Quotation Submission Form

[The Vendor shall fill in this Form in accordance with the instructions indicated. No alterations to its format shall be permitted and no substitutions will be accepted.]

Date:

To:.....

[insert complete name of Purchaser]

We, the undersigned, declare that:

- (a) We have examined and have no reservations to the document issued;
- (b) We offer to supply in conformity with the documents issued and in accordance with the Delivery Schedules specified in the Schedule of Requirements, the following Goods [insert a brief description of the Goods];
- (c) The total price of our quotation including any discounts offered is: [insert the total quoted price in words and in figures];
- (d) Our quotation shall be valid for the period of time specified in ITV Sub-Clause 8.1, from the date fixed for the quotation submission deadline in accordance with ITV Sub-Clause 11.1, and it shall remain binding upon us and may be accepted at any time before the expiration of that period;
- (e) We understand that this quotation, together with your written acceptance thereof included in your notification of award, shall constitute a binding contract between us.
- (f) We understand that you are not bound to accept the lowest evaluated quotation or any other quotation that you may receive.

Signed:.....

[insert signature of Person whose name and capacity are shown]

Name:

[insert complete name of person signing the Bid Submission Form]

Dated:

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01. Specification for Internet Switch

Items	Quantity
1. Layer 2 managable Switches (See section 1 for the specification)	1
2. IG SFP LC SX transceivers (See Section 2 for the specification)	2
3. SC-LC fiber cords MM (See Section 2 for the specification)	2

Section 1: Specification for Layer 2 manageable switch

Key Features	Required Specification	Bidders Response	
		Yes/ No	If "No" Indicate your offer
Type	Ethernet Switch		
OSI Layer	Layer 2		
Managed Device	Managed via CLI & Web		
Stackable switch	Stackable		
Interfaces			
Ports	24 RJ45 autosensing 100/1000Mbps ports, Auto MDIX		
Uplink/Additional port(s)	4 fixed Gigabit Ethernet SEP ports		
Console Port Type	RJ45		
Performance			
Switch Fabric Capacity	56 Gbps or above		
Throughput	At least 41 Mpps or above		
MAC Address Entries	16k		
Flash	128 MB flash		
DRAM	256 MB or above		
Switching and Routing			
VLAN	Supports 4,094 VLAN IDs and 512 VLANs simultaneously		
	GARP VLAN Registration Protocol		
Layer 4 Prioritization	Based on TCP and UDP		
	Traffic prioritization (IEEE 802.1p) and Rate limiting		

Security			
	IEEE 802.1X and RADIUS network logins		
	STP Root Guard		
	Advanced ACLs		
	DHCP protection		
	Dynamic ARP protection		
	MAC Based and Web based Authentication		
Standards and Protocols			
LAN Standards	IEEE 802.1d Spanning Tree Bridge, IEEE 802.1w Rapid Spanning Tree protocol (RSTP), IEEE 802.1p LAN Layer 2 QoS/CoS Protocol for Traffic Prioritization, IEEE 802.1Q Virtual LANs (VLAN), IEEE 802.3u 100 Mbps(Fast Ethernet), IEEE 802.3ad Linkaggregation, IEEE 802.3x Flow Control, IEEE 802.3x, IEEE 802.1AB Link Layer Discovery Protocol		
Remote Management Protocol	HTTP, Telnet, RMON 4, SNMP v1/v2c/v3, TFTP, SSHV2, SSL		
Protocols	ARP, BOOTP, ICMP, IGMP, IP, RADIUS, TCP, UDP, HTTP, DHCP		
Product Name	Please Specify		
Dimensions	Rack Mounting Height IU		
Warranty	Lifetime Warranty		

Section 2: Specification for the Transceiver and fiber patch cord

Transceivers	1G SFP LC SX transceivers (compatible with the aboveproduct)		
Patch Cord	SC-LC Fiber patch cords (MM) (compatible with the above transceivers) with ITU-T G.651 and ISO/IEC 793-2 Type A 1b or A 1a, respectively		

02. Specifications for paper Shredder

Specifications	Requirements	Bidder's Compliance	
		Yes/ No	If 'No' indicate your offer
Make	Please Specify		
Model and Brand	Please Specify		
Country of Origin	Please Specify		
Country of Manufacture	Please Specify		
Shredding Type	Office Type cross-cut paper shredder		
Shredding Capacity	48 paper per minutes or lower		
Basket Capacity	4L to 6L removable bin		
Safety features	Auto power off to prevent accident		
Electric Supply	230V 50Hz		
Protection	Protection from over load and over heat		
Warranty	Please Specify		

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03. Specifications for Scanner

SPECIFICATIONS	REQUIREMENTS	Bidders Compliance	
		Yes/No	If "No" indicate your offer
Make	Internationally Reputed Brand – Please specify		
Model	Please specify		
Country of Origin	Please specify		
Country of Manufacture	Please specify		
Type	Flat Bed Color image Scanner/Matrix CCD/Film Scan		
Light Source	White LED		
Optical Resolution	4800 x 9600 dpi		
Output resolution	1280 dpi		
Bit Depth	48(Maximum)		
Maximum Read Area	To accommodate A4, letter sizes, transparency, 35mm stripe film		
OS Support	Windows 8, 7, XP		
Preview Scan Speed	Please Specify		
Single side scan speed	Please Specify		
Scalable media	Please Specify		
Front panel button	Please Specify		
Enlargement range	Please Specify		
Connectivity	1 USB 2.0 Please Specify		
Included accessories	Please Specify		
Bundled software	Please Specify		
Other special features	Please Specify		
Warranty	All inclusive 1 year comprehensive warranty is required		
Authorization	Manufacturer authorization letter should be provided		
	Supplier should have an authorized service support center		
Drivers	Should include original drivers in CD'S		
Number of Free Services	Please specify number of Free Services carried out per year during the period of warranty		
Warranty agreement	A suitable replacement should be provided if repairing time for any brake		