

University of Ruhuna Wellamadama Matara

22.12.2022

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Invitation for Bids (IFB)

Contract: Supply, Delivery, Installation, Commissioning and Testing of Fabrication of Crusher, Agitator and Pelletizer for Department of Chemistry, Faculty of Science, University of Ruhuna.

IFB No - AHEAD/RA3/RIC/RUH/SCI/Carbon-Char/GOODS/NS-232

The Chairman, Department Procurement Committee on behalf of the University of Ruhuna invites sealed bid from you for Fabrication of Crusher, Agitator and Pelletizer 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 January 05, 2023. Late bids will be rejected.
- 04. This contract is subject to,
 - Providing of performance security of 10% of the total contract price in accordance with the format attached and issued with this in favor of the **Vice Chancellor**, University of Ruhuna.
 - II. Entering in to the formal agreement with the University of Ruhuna.

Deputy Director - Procurements,

University of Ruhuna.

Wellamadama,

Matara.

Ms. D. V. L. Krishani Deputy Director - Procurement Operations Technical Secretari. 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 Fabrication of Crusher, Agitator and Pelletizer for Department of Chemistry, Faculty of Science, University of Ruhuna.

IFB No: AHEAD/RA3/RIC/RUH/SCI/Carbon-Char/GOODS/NS-232

Pies, D. V. L. Krishan Property Director - Procurer Property Director - Procurer AHEAD Project University Of Ruhuns Vellamadama, Matara

Section I. Instructions to Vendors (ITV)

	A: General				
1.1 The Purchaser named in the Data Sheet invites you to sub- quotation for the supply of Goods as specified in S III Schedule of Requirements.					
	B; Contents of Documents				
2. Contents of Documents	 2.1 The documents consist of the Sections indicated below. 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	3.1 The Quotation shall comprise the following: (a) Quotation Submission Form and the Price Schedules; (b) Technical Specifications & Compliance with Specifications				
4. Quotation Submission Form and Price Schedules	 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. 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. 				
5. Prices and Discounts	5.1 Unless specifically stated in Data Sheet, all items must be priced separately in the Price Schedules.				

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AHEAD Project

University Of Ruhuna

Wellamadama, Matara

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HEAD Project
University Of Ruhuna
Wellamadama, Matera.

	5.3 The applicable VAT shall be indicated separately.	
	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 p rice shall be treated as nonresponsive and may be rejected.	
6. Currency	6.1 The vendors shall quote only in Sri Lanka Rupees.	
7. Documents to Establish the Conformity of the Goods	7.1 The vendor shall furnish as part of its quotation the documentary evidence that the Goods confirm to the technical specifications and standards specified in Section IV, "Technical Specifications & Compliance with Specifications".	
	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.	
	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.	
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.	
e e e e e e e e e e e e e e e e e e e	D: Submission and Opening of Quotation	
10. Submission of Quotation	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.	
nd Francisco (na na n	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.	
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.	
12. Late Quotations	12.1 The Purchaser shall reject any quotation that arrives after the deadline e for submission of quotations, in accordance with ITV	
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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.				
	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	16.1 The Purchaser shall evaluate each quotation that has been determined, to be substantially responsive.				
quotations	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 qu stated in Section II, Data Sheet. These factors may be rel the characteristics, performance, and terms and conditions of profithe Goods.					
17. Purchaser's Right to Accept any Quotation,	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.				
and to Reject any or all Quotations	Million Butter Committee C				

F: Award of Contract				
18. Acceptance of the Quotation 18.1 The Purchaser will accept the quotation of the vendor whose off 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.			

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 January 05, 2023
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	If required, 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 required period from date of acceptance of the order.
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D. V. L. Krishani

Director - Procurement

Perations Technical Secretariat

AHEAD Project

University Of Ruhuna

Vellamadama, Matara.

Section III: Schedule of Requirements

No 1.1	Note: 1. Bidders a) May quote whole item. 2. Evaluation will be based on: a) separately.			section 111: Schedule of Kequirements	ements
Item No.	Brief Description of the Goods	Specification and Requirements	Quantity	Delivery Period	Bidder's offered Delivery Date
	Fabrication of Crusher	Annexure I	01	2 Weeks	
2	Fabrication of Agitator	Annexure II	01	2 Weeks	•
3	Fabrication of Pelletizer	Annexure II	01	2 Weeks	

Place of Delivery: Department of Chemistry, Faculty of Science, University of Ruhuna, Wellamadama, Matara.

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AHEAD Project
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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.]

To:.	
[in	sert 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.
Sign	ed: [insert signature of Person whose name and capacity are shown]
Nan	[insert complete name of person signing the Bid Submission Form]

Dated:

On V. L. Krishani

The Director - Procurement

Derations Technical Secretariat

AHEAD Project

University Of Ruhuna

Veilemedama, Matara.

Date:

Deputy Director - Procurement Technical Secretariat AHEAD Project University Of Ruhuna

PRICE SCHEDULE –IV

Contract: Supply, Delivery, Installation, Commissioning and Testing of Fabrication of Crusher, Agitator and Pelletizer for Department of Chemistry, Faculty of Science, University of Ruhuna.

IFB No- AHEAD/RA3/RIC/RUH/SCI/Carbon-Char/GOODS/NS-232

No.	Description	Qty.	Unit Rate. (Without VAT) (Rs. & Cents)	VAT (Rs. & Cents)	Total Amount (With VAT) (Rs. & Cents)
	Fabrication of Crusher	01			•
	Fabrication of Agitator	. 01			
	Fabrication of Pelletizer	01			

contract price a totalamount in words) within the period specified in the Invitation for Quotations. specifications technical the with accordance figures) ii. in and delivery the above goods (amount supply **2** We agree Rupees...

We also confirm that the warrantee/guarantee specified shall apply to the offered goods.

Signature of the Bidder

Name of the Bidder

01) Specification for Fabrication of Crusher

6		Bidders Comp	liance
Specification	Requirement	Yes/No	If "No" indicate your offer
Sample feeding	5kg or better sample		
Capacity	feeding capacity		1
Material of the vessel	Stainless steel		,,
Thickness of the walls of the	6mm or better		
vessel			
Vessel diameter	Please specify		
Vessel Length	Please specify		
Ball Type	Ceramic		
Diameter and the	Please specify		
number balls	-FV	À	:
(Particle size of			·
the output should			
be less than			
10μm)	•		, ·
Rotation	Gear motor or specify	·	
mechanism of			
the vessel		· ·	
Rotation speed	Yes		
controller		-	
Time controller	Please specify		
Power of the	Please specify .		·
motor	· · ·		
Structure	Powder coated or		
	specify		•
Product and	Please specify		
ceramic ball		·	÷
separating method		त्रकृतः ८ लक्षरे इक्षेत्रकृत्यस्य सम्बद्धाः क्षात्रः ।	en reger from 1971 er overeg. Orden av de 1971 er overeg.
Warranty	Comprehensive		
	warranty for 2 years		
	or specify		

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AHEAD Project
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02) Specification for Fabrication of Agitator

	Expected	Bidders Com	pliance
Specification	Requirement	Yes/No	If "No" indicate your offer
Volume/Capacity	201 or better		
Material of the vessel	Stainless steel		
Thickness of the walls of the vessel	1.5mm or better		
Vessel diameter	Please specify		
Vessel height	Please specify		,
Agitation type	Please specify		
Filtering method	Capable to separate		
	10 micrometer		
	particles- specify		
Heating method	Please specify		
Heating	60 °C or above	AY	
temperature			
Temperature	Yes		
controller	75 1 1 1		
Structure	Powder coated or	-	
TTT	specify		
Warranty	Comprehensive	:	
	warranty for 2		
	years or specify		

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03) Specification foe Fabrication of Pelletizer

		Bidders Co	mpliance
Specification	Requirements	Yes/No	If "No" indicate your offer
Capacity	250kg/hour or better		Office
Material of the	Stainless steel		
Core			
Motor power	5 HP or better		ÿ
Pellet diameter	6 mm		
Structure	Powder coated		
Warranty	At least 2 years warranty		
Essential	Instrument should be a fully		
documentation	workable system. If any other		
qualification/	accessory, consumable is needed		
services criteria for	for completed operation supplier		
evaluation	must quote for required		
	accessories, consumables and		
	chemicals		
	Supplier should provide after	, Ar	
	sales service and regular checkup		
	Manufacturers independently		
	provide a written confirmation		
	that they will provide their		
	services and support even after		
	the warranty period is over	:	·
	One set of operation manual and		
	method manual, in the English		
	language		at one
•	The supplier must agree to	-	
	provide necessary spare parts at		
	least for 7 years after installing	1	
	the instruments		
, , , , , , , , , , , , , , , , , , ,	In order to get the maximum		
	usage of the instrument		
	manufacturer should agree to		,
	offer its technical advice free of		
	charge		
Training	Complete training for operation,		
	maintenance and calibration of	ر بنيان ما توليد بالماني	The state of the s
	instrument should be provided by	1.00	*
	the local Agent/ Manufacturer at		
	installation site. Trainer should		
	have sufficient knowledge on		,
	technology as well as sample		
,	preparation		

Ms. D. V. L. Krishani deputy Director - Procurement Operations Technical Secretarial AHEAD Project University Of Ruhuna Wellamadama. Metara.