

UVA WELLASSA UNIVERSITY AHEAD PROJECT PASSARA ROAD BADULLA

INVITATION FOR BIDS FOR PROVIDING CCTV SYSTEMS FOR LABORATORIES & SMART CLASS ROOMS FOR AHEAD PROJECT

(UWU/AHEAD/ELTAELSE/FAS/NCB/WORKS/08)

BID DOCUMENT

Bidder's Name	:
Address	:

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Invitation for Bids (IFB)

Vio	ce Chancellor
Uv	ra Wellassa University
Pas	ssara Road
Ba	dulla
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• • • •	
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• • • •	
	Providing CCTV Systems for Laboratories & Smart Class Rooms
	No :- UWU/AHEAD/ELTAELSE/FAS/NCB/WORKS/08
1.	The Chairman, Department Procurement Committee on behalf of the Uva Wellassa
	University, invites sealed bids from eligible and qualified bidders for Providing CCTV
	Systems for Laboratories & Smart Class Rooms as described below for an estimated
	cost of Rs.1 Mn (Without VAT).
	Same of work includes CCTV Cabling & Floatnical works Contract named is 60
	Scope of work includes CCTV Cabling & Electrical works. Contract period is 60
	Days.
2.	Bidding will be conducted through National Competitive Bidding Procedure.
3.	To be eligible for contract award, the successful bidder shall not have been blacklisted and

4. Interested bidders may obtain further information from Deputy Director Procurement (Tel. No: 055-2226622 Ext- 1124, Fax No: 055-2226633) and Deputy Director Engineer (055-2226581) AHEAD/OTS of Uva Wellassa University, Badulla and inspect the bidding documents at the address given above from 9.00 AM to 4.00 PM on Weekdays except public holidays.

shall meet the CIDA C9 grade in Buildings or Valid Business Registration.

5. A complete set of Bidding Documents in English language may be purchased by interested

bidders on the submission of a written application to the **Deputy Director Procurement**

(AHEAD/OTS) from 10/2/2020 to 3/3/2020 during 9.00 AM to 4.00. The method of

payment will be in cash deposited to AHEAD/OTS Office of Uva Wellassa University.

6. Bids shall be delivered to the address below on or before 3.00 PM on 3/3/2020. Late bids

will be rejected. Bids will be opened soon after closing in the presence of the bidders'

representatives who choose to attend.

7. All bids shall be accompanied by a valid bid bond amounting Rs.10,000.00 from a bank

approved by the Central Bank of Sri Lanka or by cash deposit to the AHEAD/OTS

Office will also be accepted. (Bidder shall submit the original bid bond/original receipt

received from AHEAD/OTS Office)

8. Bids Shall be valid up to 120 days from the date of bid opening (3/3/2020).

9. A pre bid meeting and site visit is scheduled to be held at 12.00 PM. on 18/2/2020 at the

AHEAD/OTS Office of the University.

Deputy Director Procurement

AHEAD/OTS

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FORM OF BID

Providing CCTV Systems for Laboratories & Smart Class Rooms Contract No:- UWU/AHEAD/ELTAELSE/FAS/NCB/WORKS/08

Vice Chancellor Uva Wellassa University Passara Road Badulla

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€.	4	*	
. 7			

- 2. We/I acknowledge that the Schedule forms part of our Bid.
- 3. We/I undertake, if our Bid is accepted, to commence the Works as stipulated in the Schedule, and to complete the whole of the Works comprised in the Contract within the time stated in the Schedule.
- 4. We/I agree to abide by this bid for the period stated in the Sub-Clause 15 of Instructions to Bidders or any extended period and it shall remain binding upon us and may be accepted at any time before the expiration of that period.
- 5. Unless and until a formal agreement is prepared and executed this Bid, together with your written acceptance thereof, shall constitute a binding contract between us/me.
- 6. We/I understand that you are not bound to accept the lowest or any Bid you may receive.

Dated thi	s	day	of	20	in	the	capacity	of		duly
authorized	l to sign	tei	nders	for		an	nd	on	behalf	of
			(IN E	BLOCK	CA	PIT	ALS)			
Signature	:		······	•••••			ŕ			
Address	:					• • • • • • •		•••••	•••••	
Witness										

Qualification Information

(To be completed by the bidder and submitted with the Bid)

	Eligibility Requiremer	nt	Bidder's Qualification
ICTAD Registration			
Registration number	CIDA /Business Re	egistration	
Grade	C9 or if an	ny	
Speciality	Bidders to Spe	ecify	
Expiry Date	If any		
Backlisted Contractors			
Have you been declared as other Agency?	a defaulted contractor by	NPA or an	Yes/No
IF yes provide details			
VAT Registration Number			
Construction Program	(attach as annex)		
Legal Status	Public company/Private Co	ompany/Par	tnership/Sole proprietor
	Eligibility Requirement		Bidder's Qualification
Qualification and Experience of Key Staff	and Qualifications Nos.* (N		Proposed by bidder (Name, experience and Qualifications)
	1		
	2		
	3		
List Other Information Required		1	
Past Experience	Attach relevant documents	}	

Signature of the Bidder :.....

FORM OF BID SECURITY

[this	Guarantee form shall be filled in accordance with the instructions indicated in brackets]
	[insert issuing name, and address of issuing branch or office]
Beneficia Date:	ry: Vice Chancellor, Uva Wellassa University, Passara Road, Badulla [insert (by issuing agency) date]
BID GUA	ARANTEE No.: [insert (by issuing agency) number]
issuing ag dated [Providing	been informed that [insert (by gency) name of the bidder] (hereinafter called "the bidder") has submitted to you its bid [insert (by issuing agency) date] (hereinafter called "the Bid") for the execution of ng CCTV Systems for Laboratories & Smart Class Rooms] under Invitation for Bids No. IEAD/ELTAELSE/FAS/NCB/WORKS/08
Furthermo	ore, we understand that, according to your conditions, Bids must be supported by a Bid
name of it total an a [insert an	equest of the bidder, we [insert amount in figures]
(a) ha	as withdrawn its Bid during the period of bid validity specified; or
	oes not accept the correction of errors in accordance with the Instructions to Bidders nereinafter "the ITB"); or
Vä	aving been notified of the acceptance of its Bid by the Employer during the period of bid alidity, (i) fails or refuses to execute the Contract Form, if required, or (ii) fails or refuses to urnish the Performance Security, in accordance with the ITB.
the Contra if the bide	rantee shall expire: (a) if the bidder is the successful bidder, upon our receipt of copies of act signed by the bidder and of the Performance Security issued to you by the bidder; or (b) der is not the successful bidder, upon the earlier of (i) the successful bidder furnishing the ace security, otherwise it will remain in force up to (insert date)
Conseque or before	ntly, any demand for payment under this Guarantee must be received by us at the office on that date.
	[signature(s) of authorized representative(s)]

FORM OF BID SECURING DECLARATION

	[If i	required, the Bidder shall fill in this form in accordance with the instructions indicated in
bra	ckets	; * delete as appropriate]
	Nan	ne of contract [insert name by PE]
	Con	stract Identification No:[insert number by PE]
	Invi	tation for Bid No.: [insert number by PE]
To:		[insert the name of
	th	ne Employer preferably PE to fill before issuing the bidding document]
	I/W	e, the undersigned, declare that:
1.		e& understand that, according to instructions to bidders (hereinafter "the ITB"), bids must be orted by a bid-securing declaration;
2.	when	e* accept that we shall be suspended from being eligible for contract award in any contract re bids have being invited by any of the Procuring Entity as defined in the Procurement delines published by National Procurement Agency of Sri Lanka, for the period of time of e years starting on the latest date set for closing of bids of this bid, if I/We:
	(a)	withdraw our Bid during the period of bid validity period specified; or
	(b)	do not accept the correction of errors in accordance with the Instructions to Bidders of the Bidding Documents; or
	(c)	having been notified of the acceptance of our Bid by you, during the period of bid validity, (i) fail or refuse to execute the Contract Form, if required, or (ii) fail or refuse to furnish the performance security, in accordance with the ITB.
3.	earli	e* understand this bid securing shall expire if we are not the successful bidder, upon the er of (i) the successful bidder furnishing the performance security; or (ii) twenty-eight days the expiration of our bid.
Sig	ned .	
In t	he Ca	apacity of
Na	me	
Dat	ed or	nday of

Schedule

ITB Clause	Conditions of Contract Clause	Item	Data
1.	1.1.8	Employer is:	Name: Vice Chancellor
			Address: Uva Wellassa University,
			Passara Road, Badulla
	1.1.10	Engineer is:	Name: Deputy Director Engineering
			Address: Uva Wellassa University,
			Passara Road, Badulla
1 & 13	1.1.21	Summary of Works	The Work consists of: CCTV Cabling &
			Electrical works
			Contract Name : Providing CCTV Systems for
			Laboratories & Smart Class Rooms
			Contract Number: UWU/AHEAD/ELTAELSE/FAS/NCB/WORKS/08
1.	1.1.14	Intended Completion Date	Intended Completion Date is 60 Days from the Starting Date
2.		Source of Funds	The source of funds is WORLD BANK
3.		Eligibility	The requirement is;
			* By newspaper Advertisement
12.		Documents of the Bid	Any other information - No
13.	10.10	Price Adjustment	Is not entitled

16		Bid Security / Bid Securing Declaration	Bid shall include a Bid Security:
		, and the second	for an amount Rs. 10,000.00 from a bank approved
			by the Central Bank of Sri Lanka or by cash
			deposit to the University AHEAD/OTS Office
			will also be accepted.
			 issued by an agency acceptable to Employer using the form for bid security (unconditional guarantee) included in
			• Section 9, Standard Forms.
			 remain valid till 120 days from the bid opening date 3/3/2020
			• OR
			• Bid shall include a Bid-Securing Declaration using the form included in Section 9."
31.	4.4	Performance Security	Amount of Performance Security required is 5% of
			the Initial Contract Price.
			The form acceptable is from a bank approved by
			the Central Bank of Sri Lanka or by cash deposit
			to the University AHEAD/OTS Office will also be
			accepted.
	6.4	Late Completion	The amount to be paid is 0.05% of Initial Contract Price per Day, subjected to maximum of 5% of Initial Contract Price.
	8.1	Notification of Defects	The period for Defect Notification is 180 Days from Taking Over.
	10.3	Retention	The amount of retention is 10% of certified work done in each bill
			The maximum amount of retention is 5% of Initial Contract Price.

ITB Clause	Conditions of Contract Clause	Item	Data
	10.12	Advance Payment	Upon the payment of the advance payment in full the Employer shall return the original of the advance payment guarantee to the Contractor.
	13.1 (c)	Insurance, third party	Minimum amount for third party insurance is Rupees
	13.1	Insurance for Contractor's Personnel	Minimum amount for Insurance for Contractor's Personnel is Rupees
33.	1.1.11	Adjudicator	Fees and types of reimbursable expenses to be paid to the Adjudicator shall be on a case to case basis
	14.0	Resolution of Disputes	and shall be shared by the Contractor and the Employer.

Providing CCTV Systems for Laboratories & Smart Class Rooms

BILL OF QUANTITIES

ITEM	DESCRIPTION	UNIT	QTY.	RATE (RS.)	AMOUNT(RS.)
	Preamble to BOQ				
1	General Conditions: Bidders shall quote separately for each & every blocks & the client has the authority to award all/ selected blocks as per budget allocation, hence the bidder shall consider to accommodate transport, logistics, labor & other factors when pricing individual blocks				
2	Providing CCTV Services to Self-Access Centre, Biology, Chemistry, Physics, Mechatronics Advance biology and Material Laboratories as per given specifications and instructions. Site Locations 1-14	Item	1.00	Lump Sum	
	Total				
	VAT 8%				
	Total with VAT 8%				

Supplier's time schedule for services: (please indicate services schedule after installation)	

SUMMARY SHEET

PROVIDING CCTV SYSTEMS FOR LABORATORIES & SMART CLASS ROOMS

TOTAL SUMMARY	Rs.
TOTAL CONSTRUCTION COST	
DISCOUNT	
TOTAL WITH DISCOUNT	
GRAND TOTAL	
Total amount in words	
	Authorized signature of bidder
	(Official Seal)

CCTV System for Laboratories and Smart Classrooms

The Scope

The scope of this Request for Proposal (RFP) is to call for quotations for supply delivery and installation of CCTV cameras from a reputed supplier.

The Objectives

- To improve CCTV coverage of the selected areas in the University, ensure 24/7 remote monitoring service.
- To develop a safe and secure facility for all staff and students

The selected site locations are to be covered – Solution summery

Site	The Site Location Name	Camera	Coverage
Location		Type Indoor/	
01	Block D Self access center entrance and exit	Indoor dome	full coverage
02	Biology lab entrance and classroom Microbiology classroom Biotechnology classroom	Indoor dome	full coverage
03	Chemistry lab entrance and classroom	Indoor dome	full coverage
04	Physics lab entrance and classroom	Indoor dome	full coverage
05	Mechatronics lab entrance and classroom	Indoor dome	full coverage
06	Advanced biology lab entrance and classroom, biosafety room and freeze drier room	Indoor dome	full coverage
07	Materials lab entrance and classroom, instrument room 1, instrument room 2,	Indoor dome	full coverage

	instrument room 3		
08	Water lab entrance and classroom	Indoor dome	full coverage
09	Mineral labs entrance and classroom	Indoor dome	full coverage
10	XRD lab entrance and class room	Indoor dome	full coverage
11	small mineral lab entrance and class room	Indoor dome	full coverage
12	Workshop entrance and Workshop area	Indoor dome	full coverage
13	Block D smart classrooms (D1,D2,D3) common entrance, separate entrances and classrooms	Indoor dome	full coverage
14	A1 entrance and classroom	Indoor dome	full coverage

The Product Specifications – CCTV Cameras

The suppliers are required to submit specification for below option

- o Analog Camera with WDR lenses
- o 2.8 mm 12 mm very focal lens or above
- All cameras should comply with night vision with 0 lux, high quality image resolution is required
- o Capturing rate of more than 30 frames per second or above
- o Separate digital video recorder's should use (for every building)
- The DVR should connect with university data network and real time remote monitoring capability and remote playback capability.
- o At least three month data storage facility is required
- Selected bidders should demonstrate their product upon request for evaluation
- Selected bidders are required to provide details about implementation of previous industrial level CCTV installation projects to prove having more than three years' experience in the industry.

Work Site Requirements and Conditions

1. Installation & Configuration

- a. The supplier must visit the site and do the required feasibility to identify above listed selected locations before submit the bids.
- b. Supplier must undertake to supply all other equipment's (DVRs, hard disk, suitable display equipment's, power supply for cameras and wires, wall mounts, UPS, lockable rack)
- c. The supplier shall be responsible for all configuration of the system.
- d. Installation shall be co-ordinate with university technical staff.
- e. Suppliers will be required to complete all electrical and data wiring.
- f. Vender certified products should be used for the solution and it is necessary to submit vender authenticating letter with the bid.
- g. The recorders must be setup according to the place proposed by the University

2. Service and Support

- a. The supplier shall provide a time schedule or response time for service calls to the system.
- b. The supplier submission shall include costs of service and support
- c. The supplier shall provide the costs of any maintenance agreements.
- d. The supplier should be able to rectify or replace the items as and when required within the agreed time.

3. Guarantee/Warranty Period

- a. All CCTV cameras and other equipment's are to be guaranteed for a period of three (03) years or more.
- b. Maintenance agreement plan required after warranty period.
- c. The suppliers should be able to rectify or replace the item as and when required within the agreed time.