



Eastern University, Sri Lanka

PROCUREMENT DOCUMENT

For

Rehabilitation and Improvement to Buildings and other structures at
Eastern University, Sri Lanka

Name of Work:

Construction of Poultry Farm at the Animal farm of Faculty of
Agriculture, EUSL

Employer

Vice Chancellor
Eastern University, Sri Lanka
Vantharumoolai, Chenkalady.

Issued To

Issued By

Date.....

For Clarification:

Deputy Registrar (CW&P) 065 2240589 (voice)

Works Engineer 065 2240582 (voice)

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Eastern University, Sri Lanka

Invitation for Bids (IFB)

Rehabilitation and Improvement of Building and other Structures at Eastern University, Sri Lanka

The Chairman, Department Procurement Committee, on behalf of the Eastern University, Sri Lanka will receive sealed bids from interested eligible and qualified bidders for the works mentioned in the table given below and receiving will be closed at 10.00 am on 02.10.2026 Bidding Documents shall be obtained from Deputy Registrar (Capital Works & Planning) in person or by sending a request to **dr_capitalworks@esn.ac.lk** up to 3.00 p.m. on 01.10.2026.

S. No	Name of Work	Estimated Cost Excl. VAT (Rs)	Required ICTAD/CIDA Valid Grade and the Specialty	Bid validity period	Non-Refundable fee (Rs)
01	Construction of Poultry Farm at the Animal Farm of Faculty of Agriculture, EUSL	8,075,281.95	C-08, C-07 & C-06 Building	77 days	2,500.00

1. Bidding will be conducted through Shopping Method- National (NS).
2. Sealed Bids shall be delivered to the Registrar, Office of the Registrar, Eastern University, Sri Lanka, Vantharumoolai, Chenkalady. The bids received after the closing time and date will be rejected.
3. Bids will be opened immediately after the closing time at the above address.
4. The Procurement Documents may be inspected free of charge at the Office of the Deputy Registrar (Capital Works & Planning Division), Eastern University, Sri Lanka, during office hours on working days, or through the University's website at <https://www.esn.ac.lk>.
5. Bidders or their authorized representatives are requested to be present at the opening of Bids.
6. Interested bidders may obtain further information from the Deputy Registrar (CW & P) or the Works Engineer, Eastern University, Sri Lanka, Chenkalady, between 9.00 hrs and 15.00 hrs, who may be contacted by telephone at 065-2240589 and 065-2240582, respectively.
7. Pre-Bid meeting will be held 28.09.2026 at 10.00 am at the office of the Deputy Registrar /Capital Works and Planning of the Eastern University, Sri Lanka.

The Chairman
Department Procurement Committee
Eastern University, Sri Lanka
Vantharumoolai
23.09.2026

Section 01
Instructions to Bidders

(a) INSTRUCTION TO BIDDERS

Instruction to Bidders applicable to this contract shall be First Edition – September 2003 of Standard Bidding Document of Works – Minor Contracts (ICTAD/SBD/03) in Sri Lanka, published by the Institution of Construction Training and Development (ICTAD), (Presently CIDA), Sri Lanka.

This publication (ICTAD/SBD/03) can be purchased at the Institute of Construction Training and Development (ICTAD), Swasiripaya, 123, Wijerama Mawatha, Colombo 7.

Instruction to Bidders Shall be Read in Conjunction with Section - 5.

Instruction to Bidders will not be a part of the contract and will cease to have effect once the contract is signed

Section 02
Standard Forms (Contract)

- Letter of Acceptance
- Agreement
- Performance Security
- Advance Payment Security
- Retention Money Guarantee
- Bid Security

FORM OF LETTER OF ACCEPTANCE

[Letter head paper of the Employer]

..... *[date]*

To:

.....*[name of the Contractor]*

.....*[address of the Contractor]*

This is to notify you that your Bid dated..... for construction and remedying defects of the *[name of the Contract and identification number, as given in the Contract Data]* for the Contract price of Rupees.....

.....*(amount in figures and words)*

as corrected in accordance with Instructions to Bidders and! or modified by a Memorandum of Understanding² (if any), is hereby accepted.

You are hereby instructed to proceed with the execution of the said Works in accordance with the Contract documents.

The Start Date shall be: *(fill as per Clause 6.1 of Conditions of Contract)*.

The amount of Performance Security is: *(fill as per Clause 4.4 of Conditions of Contract)*.

The deadline for submission of Performance Security is *(fill as per Clause 4.4 of Conditions of Contract)*.

Authorized Signature:.....

Name and title of Signatory.....

Name of Agency:

FORM OF AGREEMENT

This Agreement made the [day] of [month] 20..... [year], between [name and address of Employer] (hereinafter called and referred to as "the Employer"), of the one part, and [name and address of Contractor] (hereinafter called and referred to as "the Contractor"), of the other part:

Whereas the Employer desires that the Contractor execute [name and identification no of Contract] (hereinafter called and referred to as "the Works") and the Employer has accepted the Bid by the Contractor for the execution and completion of such Works and remedying of any defects therein.

The Employer and the Contractor agree as follows:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Contract hereinafter referred to.
2. In consideration of the payments to be made by the Employer to the Contractor as indicated in this Agreement, the Contractor hereby covenants with the Employer to execute and complete the Works and remedy any defects therein in conformity in all respects with the provisions of the Contract.
3. The Employer hereby covenants to pay the Contractor in consideration of the execute and complete the Works and remedy any defects therein, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

In Witness whereof the parties hereto have caused this Agreement to be executed the day and year aforementioned in accordance with laws of Sri Lanka.

.....
Authorized signature of Contractor

.....
Authorized signature of Employer

COMMON SEAL

COMMON SEAL

In the presence of
Witnesses:

- 1) Name and NIC No.....
Signature
Address
- 2) Name and NIC No.
Signature
Address

**FORM OF PERFORMANCE SECURITY
(Unconditional)**

NUMBER:.....

DATE:.....

SUM GUARANTEED:

To: *The Vice Chancellor.*

Eastern University, Sri Lanka.

Vantharumoolai, Chenkalady.

(hereinafter called and referred to as "the Employer")

WHEREAS..... *[name and address of Contractor]* (hereinafter called and referred to as "the Contractor") has undertaken, in pursuance of contract No. dated to execute.....*[name of Contract]* (hereinafter called and referred to as "the Contract");

AND WHEREAS it has been stipulated by the Employer in the said Contract that the Contractor shall furnish the Employer with a Guarantee issued by a recognized organization for the sum specified therein as security for compliance with its obligations in accordance with the Contract;

AND WHEREAS we have agreed to give the Contractor such a Guarantee;

NOW THEREFORE we hereby affirm that we are the Guarantor and responsible to you, on behalf of the Contractor, up to a total of Rupees..... *[amount of guarantee]*

.....*[amount in words]*, such sum being payable in the type and proportions of currencies in which the Contract Price is payable, and we undertake to pay the Employer, upon the Employer's first written demand and without cavil or objection, any sum or sums within the said amount as aforesaid without the Employer's needing to prove or to show grounds or reasons for the Employer's demand for the sum specified therein.

We hereby waive the necessity of the Employer's demanding the said debt from the contractor before presenting us with the demand.

We further agree that no change or addition to or other modification of the terms of the Contract or of the Works to be performed thereunder or of any of the Contract documents which may be made between the Employer and the Contractor shall in any way release us from any liability under this guarantee, and we hereby waive notice or any such change, addition or modification.

This guarantee shall be valid until a date 28 days from the date of issue of the Taking Over Certificate.(after completion of successful defects liability period)

Signature and the Seal of the Guarantor:

Name of the Bank:

Address:

Date:.....Witness:

FORM OF ADVANCE PAYMENT SECURITY

NUMBER:.....

DATE:.....

SUM GUARANTEED:.....

To: *The Vice Chancellor*

Eastern University, Sri Lanka

Vantharumoolai, Chenkalady.

(hereinafter called and referred to as "the Employer")

Name of the Contract :.....

In accordance with the provisions of the Conditions of Contract, of the above mentioned contract

.....(*name and address of contractor*) (hereinafter called and referred to as "the Contractor") shall deposit with the Employer a bank guarantee to guarantee its proper and faithful performance under the said Contract in and amount of[*amount* of *guarantee*] [*amount in words*]

We, the [*the name and address of the organization*], as instructed by the contractor, agree unconditionally and irrevocably to guarantee as primary obligator and not as surety merely, the payment to the Employer on its first demand without whatsoever right of cavil and objection on our part and without the Employer's needing to prove or to show grounds or reason for the Employer's demand for the sums specified therein and without its first claim to the Contractor, in the amount not exceeding Rupees [*amount* of *guarantee*] [*amount in words*] such amount to be reduced periodically by the amounts recovered by the Employer from the proceeds of the contract.

We further agree that no change or addition to or other modification of the terms of the Contract or of the Works to be performed there under or of any of the Contract document which may be made between the Employer and the Contractor shall in any way release us from any liability under this guarantee, and we hereby waive notice or any such change, addition or modification.

No drawings may be made by the Employer under this guarantee until we have received notice in writing from the Employer that an advance payment of the amount listed above has been paid to the Contractor pursuant to the Contract.

This guarantee shall remain valid and in full effect from the date of the advance payment received by the Contractor under the Contract until the Employer receives full repayment of the same amount from the Contractor.

Signature and the Seal of the Guarantor:

Name of the Bank:

Address

Date:

Witness:

FORM OF RETENTION MONEY GUARANTEE

NUMBER:.....

DATE:.....

SUM GUARANTEED:

To: *The Vice Chancellor*

Eastern University, Sri Lanka

Vantharumoolai,Chenkalady

(hereinafter called and referred to as "the Employer")

Whereas, it has been stipulated by the Employer in clause 10.5 of the Conditions of Contract that he would release to the contractor the full sum mentioned under the contract in pursuance of clause 10.5, on the contractor furnishing an unconditional guarantee acceptable to the Employer to the full value of the retention money, valid upto 28 days beyond the end of the Defects Notification Period.

We.....(name and address of the
Guarantor)

as instructed by the Contractor, unconditionally and irrevocably, guarantee to pay the Employer upon the Employer's first written-demand and without cavil or objection, any sum or sums within the said amount as aforesaid without the Employer's needing to prove or to show grounds or reasons for the Employer's demand for the sum specified therein and the said amount of Rupees.*amount of Guarantee*)
..... *[amount in words]* in the event the contractor fails to carry out his obligations to rectify defects which he is responsible to rectify under the contract.

This guarantee shall be valid up-to..... *[date]*

Signature and Seal of the Guarantor:

Name of Bank :.....

Address:.....

Date:

Witness:.....

FORM OF BID SECURITY

To: *The Vice Chancellor,
Eastern University, Sri Lanka
Vantharumoolai, Chenkalady*

WHEREAS,.....[*name of bidder*] (hereinafter called and referred to as "the Bidder") has submitted its Bid dated... [date] for the Design and Construction of [*name of Contract*] (hereinafter called and referred to as "the Bid.").

KNOW ALL PEOPLE by these presents that WE[*name of organization*] having our registered office at..... (hereinafter called and referred to as "the Guarantor"), are bound unto[*name of Employer*] (hereinafter called and referred to as "the Employer") in the sum of Sri Lanka Rupees..... 1 for which payment well and truly to be made to the said Employer, the Guarantor binds itself, its successors, and assignees by these presents.

SEALED with the Common Seal of the said Guarantor this day of.....20.....

THE CONDITIONS of this obligation are:

1. If the Bidder withdraws its Bid during the period of bid validity specified in the bidding documents; or
2. If the Bidder refuses to accept the correction of errors in its Bid; or
3. If the Bidder, having been notified of the acceptance of its Bid by the Employer, during the period of bid validity, fails or refuses to:
 - (a) execute the Form of Contract Agreement; or
 - (b) furnish the Performance Security, in accordance with the Instructions to Bidders

We undertake to pay the Employer up to the above amount upon receipt of its first written demand, without the Employer having to substantiate its demand, provided that in its demand the Employer will note that the amount claimed by it is due to it, owing to the occurrence of one or more of the above conditions, specifying the occurred condition or conditions.

This Guarantee will remain in force up to and including twenty-eight (28) days after the period of bid validity, and any demand in respect thereof should be received by us no later than the above date.

DATE.....

SIGNATURE OF THE GUARANTOR.....

WITNESS.....

COMMON SEAL

.....
(Signature, Name, and Address)

The bidder should insert the amount of the guarantee in words and figures.

Section 03
Conditions of Contract

***Conditions of Contract Shall be Read in
Conjunction with Contract Data***

a) GENERAL CONDITIONS OF CONTRACT

General Conditions of Contract applicable to this contract shall be First Edition - September 2003 of Standard Bidding Document of Works - Minor Contracts (ICTAD/SBD/03) in Sri Lanka, published by the Institution of Construction Training And Development (ICTAD), Presently CIDA, Sri Lanka.

This publication (ICTAD/ SBD/ 03) can be purchased at the Institute of Construction Training and Development (ICTAD), Sawsiripaya, 123, Wijerama Mawatha, Colombo 07.

Conditions of Contract Shall be Read in Conjunction with Schedules Section.5

Section 04

Non-collusion Declaration, Form of Bid and Qualification Information

(Bidders are requested to fill and place appropriate signature the above forms)

Non-collusion Declaration

I, the undersigned bidder/ bidder's representative/ bidder's agent, honestly, truthfully and solemnly declare that;

- a) I, nor any other member, agent or representative of the firm/ company/ corporation/ partnership/ sole proprietorship that I represent, have entered into any combination, collusion or similar agreement with any person in connection with the prices to be submitted by any person with respect to the invitation for bid;
- b) I, nor any person who represents me have acted to prevent any person from submitting a bid or to induce any person to refrain from submitting a bid in connection with the intention for bid (Bid No.);
- c) This bid is not submitted in collusion with any other bid and is not made pursuant to any agreement, understanding or association with any other person in relation to such bid.

I declare that, I have not received and will not accept any discount, fee, reward, commission or anything of value, directly or indirectly, from any person, company or corporation in connection with the submission of this bid.

I further declare that, I have not given and will not give any discount, fee, reward, commission or anything of value, directly or indirectly, to any person, company or corporation in connection with the submission of this bid.

I, taking full responsibility for ensuring the absence of collusion, hereby pledge to abide by fair and ethical competitive practices throughout the entire procurement process and to fully comply with the relevant Procurement Guidelines issued by the National Procurement Commission.

I hereby declare that all the statements made by me above are true and correct.

.....
Signature of the Declarant

FORM OF BID

Name of Contract: Construction of Poultry Farm at the Animal Farm of Agriculture,
Eastern University, Sri Lanka

To: **The Vice Chancellor**
Eastern University, Sri Lanka,
Vantharumoolai, Chenkalady.

Gentlemen,

1. Having examined the Conditions of contract given in the Standard Bidding Document - Procurement of Works - Minor Contracts [ICTAD/SBD/03 - First Edition, September 2003], Schedule, Specifications, Drawings and Bills of Quantities and Addenda for the execution of the above-named Works, we/I the undersigned, offer to execute and complete such Works and remedy any defect therein in conformity with the aforesaid Conditions of Contract, Schedule, Specifications, Drawings, Bills of Quantities and Addenda for the sum of Sri Lankan Rupees
.....
.....(LKR.....) (Excluding VAT) or such other sums as may be ascertained in accordance with the said Conditions.
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 of 77 days from the date of closing of bids 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 understand that you are not bound to accept the lowest or any bid you may receive.

Dated this day of.....20.....in the capacity of
.....duly authorized to sign tenders for and on behalf of
(IN BLOCK CAPITALS)

Signature

Address:

Witness:.....

Qualification Information

	Eligibility Requirement	Bidder's Qualification
ICTAD Registration		To be filled by the Bidder
Registration Number		
Grade	C-08, C-07 & C-06	
Specialty	Building	
Expiry Date		
VAT Registration No		
Construction Program	(attached as annex) – To be submitted by the Bidder along with the Bid	
Legal Status	(Public company/Private Company/Partnership/Sole Proprietor) (attach the copies of the legal status)	
Authentication of signatory	Signatory of the bid should be duly authorized. Copy of the Board Resolution or Power of Attorney for other than Sole Proprietor should be submitted along with the bid.	
Value of Construction works performed during last 10 years and any five years within these 10 years	Eligibility Requirement (Rs)	Bidder's Qualification (To be filled by Bidder)
Year		
Year		
Year		
Year		
Year		
Average	-	
	Eligibility Requirement	Bidder's Qualification (To be filled by Bidder)
Value of Experience as a Contractor in works of a similar nature and complexity within the last ten (10) years. Note: The bidder should submit evidence for this	4.04 million (if unable to submit the similar work experience C-08, C-07 contractor, the Performance Bond will be increased up to 10% of Contract value)	Year..... Amount Rs.....

Major items of construction equipment proposed	Type and capacity (insert requirement)	Required Nos.	Proposed by bidder (Make, Capacity)
	Concrete Mixture	01 Nos	
	Pocker Vibrator	01 Nos	
	Tractor/Lorry	01 Nos	
	Scaffolding	Item	
Qualification an experience of key staff	Category, experience and qualifications (insert requirement)	Required Nos.	Proposed by bidder (name, experience and qualifications)
	1.Technical Officer: NCT(Civil) 05 years experience.	01	
List other information required			

Signature of the Bidder:

Name and Address of the Bidder

Section 5

Schedules

Schedule			
ITB Clause	Conditions of Contract Clause	Item	Data
1.	1.1.8	Employer is:	Name: Vice Chancellor Address: <u>Eastern University,</u> <u>Sri Lanka, Vantharumoolai,</u> <u>Chenkalady</u>
2.	1.1.10	The Engineer is, Engineer Representative:	Name: Chief Engineer Address: Department of Building-EP, Batticaloa. Name: Executive Engineer Address: Department of Building- EP, Batticaloa
1.&13	1.1.21	Summary of works Random Rubble Masonry, Concreting, Roof work, Plastering, Painting, electrical works ect. Located at: Faculty of Agriculture, Palachcholai <u>Contract Number : EUSL/CW/2026/04</u>	The works consists of :
1.	1.1.14	Intended Completion Date	Intended completion date is 90 Calendar days from the startdate.
2.		Source of fund	The source of fund is <u>GOSL</u>
3.		Eligibility	The requirement is; * As mentioned in the IFB
12.		Document of the Bid	Any other information.....
13.		Price Adjustment	The project is not subject to the price adjustment
31	4.4	Performance Security	Amount of Performance Security required is 05% of the Initial Contract price. issued by any commercial bank operating in Sri Lanka approved by the Central Bank of Sri Lanka or Construction Guarantee Fund The form acceptable is as given under Section.2

	6.4	Late Completion	The amount to be paid is 0.05 % of Initial Contract price per day, subjected to maximum of 10 % of Initial Contract price.
	8.1	Notification of defects	The period for Defect is 180 days from taking over.
	10.3	Retention	The amount of retention is 10 % Of Initial Contract Price. The maximum amount of retention is 5 % of Initial Contract Price.
	10.12	Advance Payment	The Employer shall make advance payment to the Contractor within 14 Days after Contractor furnishing a unconditional guarantee; The amount of advance shall be equivalent to 30% of the Initial Contract Price (less provisional sums and contingencies);
	13.1 (c)	Insurance, third Party	Minimum amount for third party insurance 110 % of the initial contract price.
	13.1 (d)	Insurance for Employer and Contractor's personal	Minimum amount for Insurance for Employment and contractor's Personal is Rupees 500,000.00 for each event.
33	1.1.11	Adjudicator	The Adjudicator proposed by the employer is As per 14.1 or 14.3
	14.1		If the bidder disagrees with the proposal of the Employer or the Adjudicator was not proposed Then the Adjudicator shall be appointed by the Appointing Authority who shall be the Institute Constriction Training Development (ICTAD)
	14.2		Hourly rate:..... Reimbursable cost:..... (i.e.traveling,subsistence, accommodation etc) Fees and types of reimbursable expenses to be paid to the Adjudicator shall be on a case to case basis and shall be shared equally by the Contractor and the Employer.

Section 06

Specifications

GENERAL SPECIFICATIONS

Tenderers are hereby requested to refer and peruse the SPECIFICATIONS published by the Institute of Construction Training and Development (ICTAD)/CIDA listed hereinafter.

1. Specification for WATER SUPPLY, SEWERAGE AND STORM WATER DRAINAGE
WORK - ICTAD Publication No. SCA/3/2 2
2. Specification for BUILDING WORK (Volume I) - ICTAD Publication No. SCA/4 - (Volume I)
3. Specification for BUILDING WORKS - Volume 2-ICTAD Publication No. SCA/4- (Volume II)
4. Specification for ELECTRICAL AND MECHANICAL WORKS Associated with Building and Civil Engineering - ICTAD Publication No. SCA/8 Second Edition (Revised) – August 2000

Any other Standard Specifications approved by the Government.

Note: The above documents should be made available at the Site by the Contractor

Section 07
Bill of Quantities

Bill of Quantity for the Construction works of Poultry Farm at the Animal Farm of Faculty of Agriculture, EUSL.

Item	Description	Unit	Qty	Rate	Amount
	<u>A - PRELIMINARY</u>				
A1	Provision for Bank change for performance bond.	Provisional Sum			20,000.00
A2	Provision for premium of Insurance of property, materials at site ,third party and Insurance against injury to workman.	Provisional Sum			50,000.00
A3	Allow for the water usage the construction work.	Item	Allow	Sum	
A4	Allow for the electrical usage the construction work.	Item	Allow	Sum	
A5	Providing Temporary shed for labours & materials	Item	Allow	Sum	
A6	Dewatering for construction as directed by engineer	Item	Allow	Sum	
	Preliminary carried to summary				
	<u>B- DEMOLISHER</u>				
B1	Allow for site clearing work and unwanted soil removing in existing damaged tree roots . and rate are including hire charges for earth work machineries (back-hoe loader / JCB /Excavator & tactor) and cleared away as directed by engineer.	hrs	10.00		
	Demolisher carried to summary				
C	<u>C- EXCAVATOR</u>				
	Notes-				
	N-1- Rate shall include for any working space as required by the contractor				
	N-2- Dewatering has not been measured Separately (Rate shall include for the cost of dewatering if necessary)				
	N-3 Rate shall include for levelling of trenches and keeping side plumb and back filling with selected excavated materials and Consolidating.				
C1	Excavation in trenches for walls / column pits in ordinary soil from 0.0m to 1.5m deep and depositing excavated material to a distance not exceeding 10.0m.	Cu.m	30.40		
C2	Supplying and laying polythene sheet for base before Concreting	Sqm	41.200		
C3	Filling around the building with gravel filling spread watered and well rammed.	Cu.m	94.800		
	Excavator carried to summary				
	<u>D - CONCRETE</u>				
	Notes-				
	N-1- All Concrete works shall Comply to the specification filled into form work and well packed around reinforcement.				
	N-2- Rate for concreting columns beams and slabs shall include for kickers and coner slab				
	N-3- Rate for concreting shall include all necessary equipment which are required for concreting				
	Unless otherwise specified all concrete shall be 1:2:4(20) mix. mechanical concrete mixer shall be used one shall be made dense with vibrator and cured perfectly. All columns, footing and plinth beams, foundation shall be screened with 75mm thick lean concrete				

Item	Description	Unit	Qty	Rate	Amount
D1	75mm thick cement concrete 1:3:6 (38mm) in column footing .	Cu.m	5.20		
D2	150mm thick cement concrete 1:3:6 (38mm) in wall foundation .	Cu.m	5.00		
D3	Cement concrete 1:2:4 (20mm) in column footing . (R/F & shuttering paid separately) .	Cu.m	1.80		
D4	Cement concrete 1:2:4 (20mm) in column (R/F & shuttering paid separately) .	Cu.m	3.20		
D5	Cement concrete 1:2:4 (20mm) in plinth beam (R/F & shuttering paid separately) .	Cu.m	3.80		
D6	Cement concrete 1:2:4 (20mm) in lintol and beam. (R/F & shuttering paid separately)	Cu.m	1.10		
D7	Cement concrete 1:2:4 (20mm) in Roof beam (R/F & shuttering paid separately) .	Cu.m	4.10		
	Concrete carried to summary				
	<u>E - FORM WORK</u>				
	Notes-				
	N-1- All form work and shall be so constructed that no grout shall leak out 'curing concreting				
	N-2- All form work has been measured as the net contact surface measurement between concrete and formworks				
	All form work using Class II timber				
E1	Form work to shaft of columns footing.	Sqm	9.500		
E2	Form work to shaft of columns.	Sqm	56.700		
E3	Form work to plinth beam.	Sqm	30.500		
E4	Form work to intermediate lintol	Sqm	9.400		
E5	Form work to roof beam	Sqm	57.500		
	Form work carried to summary				
	<u>F - REINFORCEMENT WORK</u>				
	Notes-				
	N-1-All Reinforcement shall be free from mill scale , dirt , oil , paint , greases or loose dust before fixing in position and shall be brushed with stiff wire brush if so direct by the Engineer				
	N-2- Rebending of incorrectly bends are shall not be attempted				
	N-3- .The actual weight of steel at site will be calculated on the average weight of steel indicated in the mill certificate the same.				
	Reinforcement shall conform to including binding wire, cutting, bending, assembling, supplying and fabricating steel according to British standard practice and shown in structural drawing. All steel except 6mm to be tor steel manufacture by Sri Lanka steel.				
F1	R/F to Column,Plinth Lintol & Copping 10mm & 12mm tor Steel	kg	722.00		
F2	R/F to Column , Lintol & Copping 6mm dia mild steel	kg	182.00		
	Reinforcement carried to summary				

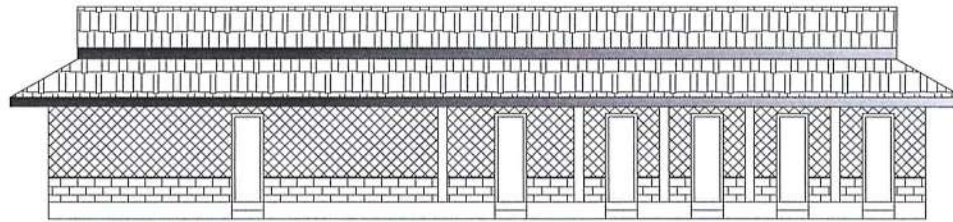
Item	Description	Unit	Qty	Rate	Amount
	<u>G- MASONARY</u>				
G1	Random rubble masonry in 1:5 cement mortar in foundation.	Cu.m	26.80		
G2	225mm thick Brick wall in 1:5 cement mortar in ground floor.	Cu.m	7.60		
G3	Drains, brick in cement 1:5, 150mm to 225mm average depth, 225mm wide, and cement rendered 12mm thick 1:2 complete with expansion joints as necessary, including necessary excavation and 750mm wide apron formed of brick masonry	L.m	53.50		
	Masonry work carried to summary				
	<u>H- PLASTERER</u>				
	The rates shall include for all temporary rules, screed and grounds etc. for raking out joints of new brick work or hacking new concrete for key. Internal and coved angles joints between different surfaces, arises quirks, intersection between curved				
H1	20mm thick Plinth plastering with 1:3 cement and sand mix with colour cement floating	Sqm	71.40		
H2	Plastering, 16mm thick cement and sand 1:5, to walls, finished smooth .	Sq.m	75.00		
H3	10mm thick plastering to R.C.C. column in cement & sand 1:3	Sq.m	109.10		
H4	16mm thick 1:3 cement plastering in narrow widths not exceeding 150mm wide & finished smooth.-	l.m	10.80		
	Plastering work carried to summary				
	<u>I- ROOF WORKS</u>				
I1	Roof, Hipped with calicut pattern tiles on 150x50 ridge and hip plates, 150 X 75 purlin, 100x75 wall plates, 100x50 rafter at 550mm centres and 50x25 reeper at 300 centres in special class upper frame work including ridging and application of two coats wood preservative etc. - single storyed buildings.	Sq.m	142.90		
I2	Board, barge, valance, fascia 225 x 20mm thick in Ginisappu timber fixed complete with necessary screws	l.m	98.50		
I3	Supply and fixing 100 x 50 timber beam and 150 x 100 post in Class I timber work for roof support as directed by engineer	Cu.m	0.35		
I4	Supplying and Fixing Zinc Aluminium and Colour coated Type "A/D/E" grith 470mm eaves gutters with brackets and screws at 600mm intervals.	L.m	92.70		
I5	Supplying and Fixing Zinc Aluminium and Colour coated 100x100mm down pipes with necessary brackets and screws etc.	l.m	32.40		
	Roof work carried to summary				
	<u>J- ELECTRICAL WORKS</u>				
J1	Pendent Lamp with (18w LED bulb two year Warranty) wiring conduiting with switch etc.all accessories and fittings approved quality aproved by engineers.	Nos	13.0		
J2	Supply & install 13 Amp Socket outlet (Orange or equivalent) with wiring.using 7/0.67mm(7./029") Single Wire 2.5Sq.mm,and 7/0.67mm(7./029") Earth Wire Single 2.5Sq.mm all accessories and fittings approved quality aproved by engineers	Nos	3.0		

Item	Description	Unit	Qty	Rate	Amount
J3	Supply & fix ABC box (Model 500) consisting .1 No 40 Amp 2pole Isolater and 2pole RCD & 4 Nos MCB,Trip switch 30 Amp (Orange Sigma or equivalent) all accessories and fittings approved quality approved by engineers	Nos	1.0		
J4	Electrical supply Connection 6mm (2 core) wire from other building & necessary hanging arrangement as directed by Engineer	Item	Allow	P.sum	75,000.00
J5	Supply & fix 2" dia. 6' long G.I. pipe as earth electrode.	Nos	1.00		
	Electrical work carried to summary				
	<u>K- PLUMBING WORKS</u>				
K1	PVC bib tap , 20mm supplied and fixed	Nos	7.00		
K2	PVC bib tap , 25mm supplied and fixed	Nos	3.00		
K3	Pipes P.V.C 20mm to supplied & fixed. PNT 14 PE / (Type 10	L.m	40.00		
K4	Pipes P.V.C 25mm to supplied & fixed. PNT 11 PE / (Type 10	L.m	40.00		
K5	Pipes P.V.C 32mm to supplied & fixed.PNT 11 PE / (Type 10	L.m	30.00		
K6	Pipes P.V.C 40mm to supplied & fixed.PNT 11 PE / (Type 10	L.m	30.00		
K7	Ball valve 20mm supplied and fixed.	Nos	5.00		
K8	Ball valve 25mm supplied and fixed.	Nos	2.00		
K9	Ball valve 32mm supplied and fixed.	Nos	2.00		
K10	Ball valve 40mm supplied and fixed.	Nos	2.00		
	Plumbing work carried to summary				
L	<u>L- TIMBER FRAME & WIRE MESS WORKS</u>				
L1	Supply & fixing 1/2" X 1/2" PVC coated mess (heavy) with nails (timber frame work measured by separately) as directed by engineer	Sq.m	122.5		
L2	Supplying and fixing in position of 100 mm X 50mm Sp.cl timber door & wire frames works .(Painting measured separately)	L.m	425		
L3	Supplying and fixing of 50mm x50mm reepers or runners in Class I. timber new or renewed with iron nails.	L.m	162		
L4	Supplying and fixing of 50mm x 25mm reepers in Class I. timber new or renewed with iron nails	L.m	586.8		
	Iron & timber frame work carried to summary				
M	<u>M- DOORS & INTERNAL OPENINGS</u>				
M1	Supplying ,making & fixing in 100 X50 mm frame , 50 X 50 mm sash frame, 2100mm & 1200mm height ,12.5mm size Pvc coated wire mess upper area , 600 mm high 3mm thick clading in bottom out side & internal doors (openings) with necessary iron mongaries as directed by Engineer.	Sq.m	12.15		
	Doors & openings work carried to summary				

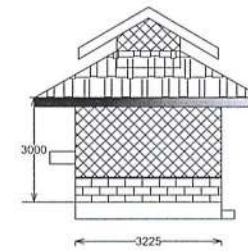
Item	Description	Unit	Qty	Rate	Amount
N	<u>N- PAINTER</u>				
N1	The rate shall include for all preparation of surface on clearing down smoothening knotting , stopping etc.protecting of floors and fitting removing and replacing doors and wibdows and fitting removing and replacing doors and windows furniture's and cleaning windows etc. upon complection.				
N2	Prepare and apply two coat of wall filler.	Sq.m	89.20		
N3	Painting walls with two coats of Pentalite Plus emulsion paint including preparing surface of new work.	Sq.m	50.00		
N4	Painting walls with two coats of approved quality wheather shield paint including preparing surface of new work.	Sq.m	113.60		
N5	Painting new wood work with Dulux wood Aluminium primer and 2 coats of approved quality Gloss Finish.for all frame works as directed by Engineer .	Sq.m	248.00		
	Painting work carried to summary				

Item	Description	Unit	Qty	Rate	Amount
S.No	TOTAL SUMMARY				AMOUNT
1	A - PRELIMINARY				
2	B- DEMOLISHER				
3	C- EXCAVATOR				
4	D - CONCRETE				
5	E - FORM WORK				
6	F - REINFORCEMENT WORK				
7	G- MASONARY				
8	H- PLASTERER				
9	I- ROOF WORKS				
10	J- ELECTRICAL WORKS				
11	K- PLUMBING WORKS				
12	L- TIMBER FRAME & WIRE MESS WORKS				
13	M- DOORS & INTERNAL OPENINGS				
14	N- PAINTER				
	SUB TOTAL-01				
	LESS : PROVISIONAL SUM				145,000.00
	SUB TOTAL -02				
	LESS: DISCOUNT (IF ANY)				
	SUB TOTAL-03				
	ADD : PROVISIONAL SUM				145,000.00
	TOTAL -04[CARRIED TO FORM OF BID]				
	ADD: VAT 18%				
	GRAND TOTAL				

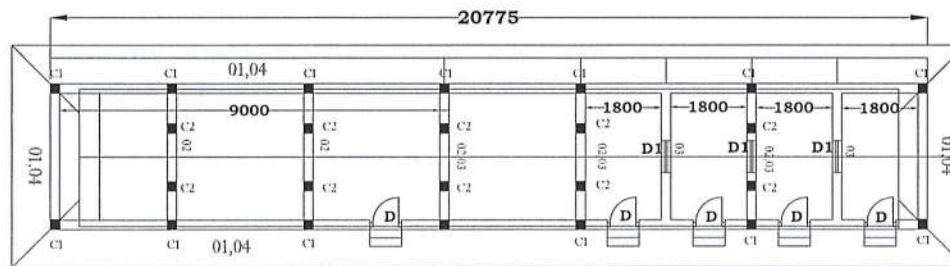
Amount in Words (Excluding VAT 18%):	
Signature of the Bidder with seal:	
Name of Bidder:	
Address of Bidder:	
Date:	
Witness of the Signature:	
Name:	Signature:
Name:	Signature:



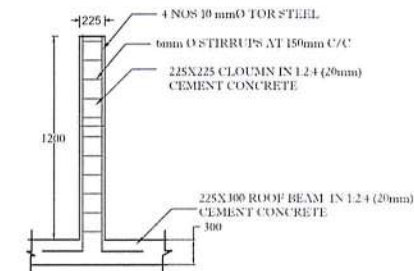
FRONT ELEVATION



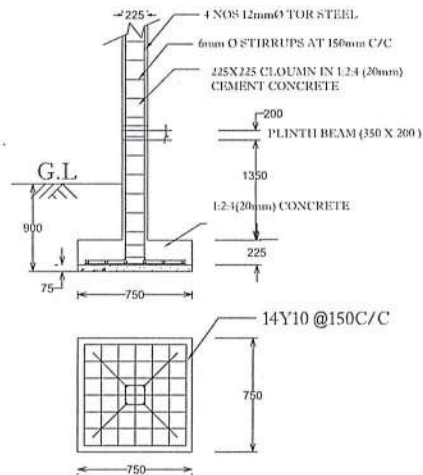
SIDE ELEVATION



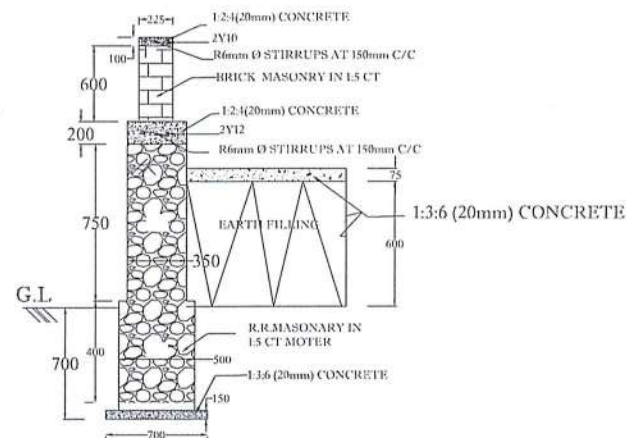
PLAN



COLUMNS (ROOF) (C2)

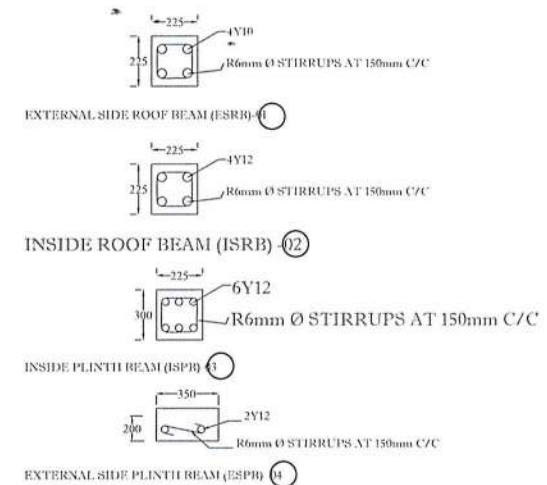


COLUMNS FOUNDATION (C1)



WALL FOUNDATION TYPE-

SCALE:- 1:25



BEAM SECTIONS

CONSTRUCTION OF POULTRY AT EASTERN UNIVERSITY SRILANKA

CLIENTS APPROVED
BY

CHIEF ENGINEER

**DEPARTMENT OF BUILDINGS
BATTICALOA**

DRG NO:- EUSL/CON/POUL /2025/01	DATE:- 09-09-2026	SCALE:- 1:25	SHEET NO:- 02
PAGE NO:-	DRAWN BY:-		