Bidding Document - Water Tank Roof Repair Work (Phase I)

THE DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA

Ocean University of Sri Lanka

Water Tank Roof Repair Work (Phase I)

at Regional Center Galle (Bussa), Ocean University of Sri Lanka

Bid No: OCU/Con/Bussa/WaterTank/2026/01

BIDDING DOCUMENT

Works - Shopping (National), open invitation published on the University website (www.ocu.ac.lk)

Employer:

Vice Chancellor, Ocean University of Sri Lanka

Crow Island, Mattakkuliya, Colombo 15.

Contents

- Invitation for Bids (Website Notice)
- Section 1 - Instructions to Bidders
- Section 2 - Bid Data Sheet and Contract Data
- Section 3 - Eligibility, Qualification and Evaluation Criteria
- Section 4 - Form of Bid, Declarations and Qualification Information
- Section 5 - Specifications and Scope of Works
- Section 6 - Bill of Quantities
- Section 7 - Form of Letter of Acceptance and Contract Agreement
- Section 8 - Bidder's Checklist

INVITATION FOR BIDS

Ocean University of Sri Lanka

Water Tank Roof Repair Work (Phase I) at Regional Center Galle (Bussa), Ocean University of Sri Lanka

Bid No: OCU/Con/Bussa/WaterTank/2026/01

1. The Chairman, Procurement Committee, on behalf of the Vice Chancellor, Ocean University of Sri Lanka, invites sealed bids from eligible and qualified contractors for the Water Tank Roof Repair Work (Phase I) at Regional Center Galle (Bussa), Ocean University of Sri Lanka. The estimated cost is Rs. 1.3 Mn, subject to the approved estimate.
2. The works consist of preliminaries, demolition and site preparation, masonry, metal work (access ladder), roof structure, roof covering and roof plumbing, and finishes (plastering) as described in the Bill of Quantities (Section 6).
3. The completion period is forty-five (30) calendar days from the Start Date.
4. This notice is published on the University website (www.ocu.ac.lk) on 13/11/2026 to give all registered contractors an equal opportunity to bid. The bidding period, from the date the bids are invited to the closing deadline, is seven (7) days, the minimum required under the Shopping (National) method.
5. Bidders must also meet the experience and past performance requirements in Section 3.
6. Bidding documents may be inspected and obtained from the Engineer (Works), Ocean University of Sri Lanka, Crow Island, Mattakkuliya, Colombo 15, from 9.00 hrs to 15.00 hrs on working days, no document fee required. They are available until one (1) day before the closing date (19/11/2026). They may also be downloaded from the University website (www.ocu.ac.lk).
7. Bids shall be delivered, original and one copy, only to the Chairman, Procurement Committee, Ocean University of Sri Lanka, Crow Island, Mattakkuliya, Colombo 15, on or before 11.00 hrs on 20/11/2026. Late bids will not be accepted and will be returned unopened. Bids will be opened by the Bid Opening Committee immediately after closing, in the presence of bidders' representatives who wish to attend.
8. All bids shall be accompanied by a Bid Security of Rs. 15,000.00, valid until 08/01/2027 (49 days after the closing date).
9. The Procurement Committee reserves the right to accept or reject any or all bids in accordance with the Procurement Guidelines.

Chairman, Procurement Committee

Ocean University of Sri Lanka,

Crow Island,

Mattakkuliya,

Colombo 15

Date of publication: 13/11/2026

SECTION 1 - INSTRUCTIONS TO BIDDERS

1. Eligibility: A bidder shall be a legally constituted business or individual contractor permitted to carry out building works in Sri Lanka. A bidder is ineligible if blacklisted or debarred, if it has a conflict of interest, or for any other legally valid reason.

2. Declarations: Every bidder shall submit, with the bid, a signed declaration that (i) there is no conflict of interest, (ii) only one bid is submitted, and (iii) there is no involvement in collusive practices (Section 4).

3. Multiple and alternative bids: A bidder who submits more than one bid shall have all of its bids rejected. Alternative bids are not permitted and will be rejected.

4. Site visit and clarification: Bidders should visit the site at Regional Center Galle (Bussa) at their own cost, and must do so before pricing the Bill of Quantities. Requests for clarification shall be made in writing to the Engineer (Works) with sufficient time before closing. Replies and any addendum are issued to all bidders who obtained the documents and are published on the University website (www.ocu.ac.lk). If the closing date is extended, the extension is published on the same website.

5. Documents are non-transferable: The bid shall be submitted on the documents issued by the University. The documents may not be transferred to another bidder.

6. Prices and VAT: Prices are in Sri Lankan Rupees. Bidders shall quote the bid price excluding VAT and show VAT separately. VAT is not considered in bid evaluation. Every item shall be priced; an unpriced item is deemed included in other rates. Provisional Sum items carry the amounts stated in the Bill of Quantities, which bidders shall not alter.

7. Contract type: The contract is a measure-and-pay (unit rate) contract: payment is on actual quantities measured by the Engineer at the rates in the Bill of Quantities.

8. Bid validity: Bids shall remain valid until the calendar date stated in the Bid Data Sheet. If the evaluation and approvals cannot be completed in time, the University may request an extension before the validity date, and the bid security shall be extended accordingly. A bidder who refuses is excluded from further consideration, and its bid security is not forfeited.

9. Bid security: A Bid Security of the lump sum stated in the Bid Data Sheet is required. It may be a bank guarantee from a bank licensed by the Central Bank of Sri Lanka, a guarantee of the Construction Guarantee Fund, a refundable cash deposit paid to the University (original receipt attached), or a bank draft drawn in favour of the Vice Chancellor / Accounting Officer of the University (original attached). Alternatively, the bidder may submit the Bid Securing Declaration in the form provided in Section 4; a bidder that breaks the declaration will be blacklisted under the Procurement Guidelines.

10. Submission: The original and one copy shall be placed in separately sealed envelopes marked "Original" and "Copy", inside one outer envelope marked with the contract name and bid number. Bids are received only at the single address in the Invitation, by the date and time stated there. The bidding period is not less than seven (7) days from the date the bids are invited (the date of publication on the University website) to the closing deadline.

11. Bid opening: Bids will be opened by the Bid Opening Committee immediately after closing, in the presence of bidders' representatives who wish to attend. No bid is rejected at the opening. The bidder's

name, bid price, discounts and bid security status are announced and recorded in the Bid Opening Minute, copies of which are available to the bidders present.

12. Evaluation: Bids are evaluated only on the criteria in Section 3, which will not be changed or added to during evaluation. Information about the evaluation is confidential until the Notice of Intention to Award is issued.

13. Clarification during evaluation: The University may ask a bidder in writing to clarify its bid. No change of price or substance is allowed, other than correction of arithmetical errors.

14. Notice of intention to award: Within one (1) week of receiving the Procurement Committee's recommendation, all bidders will be informed in writing of the successful bidder and the intention to award. An unsuccessful bidder may request a debriefing on its own bid, and may submit a complaint in writing to the Chairman, Procurement Committee. Complaints are recorded and answered with reasons.

15. Award: The Letter of Acceptance is issued within the bid validity period and within three (3) working days of the approval of the award. The successful bidder shall provide the Performance Security and sign the Contract Agreement within the time stated in the Bid Data Sheet. Contract award details will be published as required by the Procurement Manual.

16. Fraud, corruption and ethics: Bidders shall observe the highest standard of ethics. Corrupt, fraudulent, collusive, coercive or obstructive practices lead to rejection of the bid, debarment from this and future procurement, and reporting to the relevant authorities.

17. Registration of contract: The contract will be registered where required by the Public Contracts Act, No. 3 of 1987.

SECTION 2 - BID DATA SHEET AND CONTRACT DATA

Item	Particulars
Employer	The Vice Chancellor, Ocean University of Sri Lanka, Crow Island, Mattakkuliya, Colombo 15
Engineer	Engineer (Works), Ocean University of Sri Lanka, Crow Island, Mattakkuliya, Colombo 15
Contract name / Bid No.	Water Tank Roof Repair Work (Phase I) at Regional Center Galle (Bussa), Ocean University of Sri Lanka / Bid No: OCU/Con/Bussa/WaterTank/2026/01
Procurement method	National Request for Shopping; single-stage, one-envelope bidding procedure
Date of invitation (publication)	13/11/2026, on the University website (www.ocu.ac.lk)
Bidding period	7 days: 13/11/2026 to 20/11/2026
Bid closing	11.00 hrs on 20/11/2026
Source of funds	Government of Sri Lanka (GOSL) / University funds
Type of contract	Measure and pay (unit rates)
Completion period	30 (Thirty) calendar days from the Start Date
Bid security	Lump sum of Rs. 15,000.00, valid until 08/01/2027 (49 days after closing); or Bid Securing Declaration
Bid validity	Until 08/01/2027 (49 days after closing)
Language	English
Performance security	[5%] of the Initial Contract Price, bank guarantee or Construction Guarantee Fund guarantee, valid until 28 days after the end of the Defects Notification Period
Advance payment	None
Payment	Interim payments on work certified by the Engineer; final payment after Taking-Over
Retention	[10%] of certified work done, up to a maximum of [5%] of the Initial Contract Price
Liquidated damages	[0.05%] of the Initial Contract Price per day of delay, up to a maximum of [10%]
Defects Notification Period	[180] days from Taking-Over

Item	Particulars
Price adjustment	None (short contract period)
Insurance	Contractor's all-risk and third-party insurance: not less than Rs. 300,000.00 per event and Rs. 600,000.00 in aggregate; same minimum for insurance of the Contractor's personnel
Time to sign Agreement	Within 14 days of the Letter of Acceptance
Variations	Only on written instruction of the Engineer; reviewed by the Variation Review Committee where claims are disputed
Dispute resolution	As provided in the General Conditions of Contract (Engineer's determination, then adjudication / arbitration as stated there)

Statutory and safety obligations of the Contractor

- Comply with all laws of Sri Lanka, including labour laws, EPF/ETF, VAT and income tax obligations, and environmental and local authority requirements.
- Provide a safe site: barricades, warning signs, protective equipment, and safe working at height (scaffolding, edge protection and safety harnesses for work on the roof and water tank); protect staff, students and vehicles in the premises.
- Handle, remove and dispose of existing asbestos cement roofing in accordance with the applicable Sri Lankan laws and regulations (see Section 5).
- Dispose of demolition waste and debris at an approved site and keep the site clean.
- Pay workers at least the statutory minimum wage and employ only workers legally entitled to work.
- Not sub-contract the whole of the works; part sub-contracting needs the Engineer's written approval.

SECTION 3 - ELIGIBILITY, QUALIFICATION AND EVALUATION CRITERIA

3.1 Past performance

Past performance is judged only on the documents and references the bidder submits in the past performance table. A bidder fails this requirement if any contract listed, or disclosed in its qualification information, in the last three (3) years:

- was terminated, or abandoned by the contractor, because of the contractor's default (as shown by a termination letter or a client statement);
- was completed more than 25% beyond the contract period without an approved extension of time (as shown by the completion certificate); or
- had a performance security forfeited, or a major defect left unrectified after notice (as shown by a client statement).

Any false statement about past work leads to rejection of the bid. A bidder that has completed no earlier contract for the University is judged in the same way, on its references.

3.2 Evaluation stages

- Stage 1 - Data collection: bid opening minute, declarations and records are collected.
- Stage 2 - Preliminary examination: eligibility, legal validity, authorized signature, completeness, conditions, bid security or declaration, and required documents. A bid that fails any item is rejected. Then substantial responsiveness to commercial and technical requirements is examined and deviations are classified as major or minor.
- Stage 3 - Detailed evaluation: arithmetic errors are corrected (unit rate prevails) and minor deviations are priced. VAT is excluded from the evaluated price.
- Stage 4 - Final determination: the bid is checked for unbalanced pricing; the substantially responsive lowest evaluated bidder is checked against the qualification criteria in 3.1 and 3.2 (post-qualification); and a Bid Evaluation Report is prepared with the recommendation.

If the lowest evaluated bid appears unrealistically low, the bidder may be asked to provide a detailed price analysis. The Procurement Committee may then accept the bid, require a higher Performance Security at the bidder's cost, or reject the bid. If the lowest evaluated bidder fails post-qualification, the next lowest is assessed. All bids may be rejected only for the reasons allowed by the Procurement Guidelines (no responsive bid, prices substantially above the estimate, or lack of effective competition).

SECTION 4 - FORM OF BID, DECLARATIONS AND QUALIFICATION INFORMATION

FORM OF BID

Contract: Water Tank Roof Repair Work (Phase I) at Regional Center Galle (Bussa), Ocean University of Sri Lanka

Bid No: OCU/Con/Bussa/WaterTank/2026/01

To: The Chairman, Procurement Committee, Ocean University of Sri Lanka, Crow Island, Mattakkuliya, Colombo 15.

1. Having examined the Bidding Document, including the Instructions, Bid Data Sheet and Contract Data, Specifications, Drawings and Bill of Quantities and Addenda Nos. ....., we offer to execute and complete the Works and remedy any defects in conformity with the Bidding Document for the sum of Sri Lankan Rupees ..... (Rs. .....) excluding VAT. VAT, if applicable, is Rs. .....
2. We agree to complete the Works within forty-five (45) calendar days from the Start Date.
3. This bid shall remain valid until 08/01/2027, and shall remain binding on us and may be accepted at any time before that date, or any extended date.
4. We attach a Bid Security of Rs. 20,000.00 / the Bid Securing Declaration, and the documents required in Section 3.
5. We have submitted only one bid in this procurement and no alternative bid.
6. We declare that all information in our Qualification Information, including information on past work, is true and correct.
7. Until a formal Agreement is signed, this bid together with your written Letter of Acceptance shall form a binding contract.
8. We understand that you are not bound to accept the lowest or any bid.

Dated this ..... day of ..... 2026, in the capacity of ..... duly authorised to sign bids for and on behalf of ..... (IN BLOCK CAPITALS)

Name: ..... Designation: .....

Address: ..... Signature and seal: .....

Witness - Name: ..... NIC No: ..... Signature: .....

BIDDER'S DECLARATIONS

I, the undersigned bidder / bidder's representative, honestly and solemnly declare that:

1. There is no conflict of interest between me, my firm, its directors, partners, agents or personnel and the University, the Engineer, or any member of the Procurement Committee or other committee involved in this procurement.
2. Only one bid is submitted by me or by my firm in this procurement, whether alone, in a joint venture or as a partner of another bidder.
3. Neither I nor any member, agent or representative of my firm has entered into any collusion, combination or agreement with any person about the prices or the submission of bids; I have not prevented or induced any person to refrain from bidding; and this bid is not made in collusion with any other bid.
4. I have not received or accepted, and have not given or will not give, any discount, fee, reward, commission or anything of value, directly or indirectly, in connection with this bid.
5. I am not blacklisted, debarred or declared a defaulter by any State institution.
6. I will follow fair and ethical practices throughout the procurement and comply with the Procurement Guidelines. All statements made above are true and correct.

Bid No: OCU/Con/Bussa/WaterTank/2026/01

Name: .....

Signature and seal: .....

Date: .....

BID SECURING DECLARATION (use only if no Bid Security is provided)

I/We declare that if, after submitting this bid, I/we withdraw the bid during its validity period, refuse to sign the Contract Agreement, or refuse to provide the Performance Security after the Letter of Acceptance, I/we accept that I/we will be blacklisted in accordance with the Procurement Guidelines.

Name: .....

Signature and seal: .....

Date: .....

QUALIFICATION INFORMATION

(To be completed by the Bidder and submitted with the bid)

Item	Bidder's details
Name of Bidder	
Address, telephone, e-mail	
VAT registration No. / TIN	
Blacklisted or debarred by any State institution?	Yes / No. If yes, give details: .....
Liquid assets / credit facilities available for this contract	Rs. .....
Site supervisor (name, qualification, experience)	

Past performance - similar contracts completed in the last three years

No	Name of work / client	Value (Rs.)	Start date	Completion date	Client contact (name & phone)	Completed within contract period? Any termination, forfeiture or unrectified defect?
1						
2						
3						
4						

I certify that the above information is true. I authorise the University to contact the clients named above to verify the information.

Signature of Bidder: ..... Date: .....

SECTION 5 - SPECIFICATIONS AND SCOPE OF WORKS

5.1 Scope

Water Tank Roof Repair Work (Phase I) at Regional Center Galle (Bussa): demolition of the existing block masonry, chipping and making good of external plaster, careful removal and stacking of the existing corrugated asbestos cement roof sheets and roof frame over the water tank (third floor), 100 mm block walling, an access ladder (Provisional Sum), a new timber roof frame with asbestos cement hip roofing and ridges, and external plastering. The drawings form part of this document and may be inspected with the Engineer (Works).

5.2 Standards

Works shall conform to the Specifications for Building Works published by the Construction Industry Development Authority (SCA/4 Vol. I and Vol. II) and relevant SLS / BS standards. Where the specification is silent, good building practice and the Engineer's directions apply. Any brand named is for guidance only and an equal or better product may be offered.

5.3 Materials and workmanship

- Demolition: avoid damage to adjoining structures and services; the demolition area shall be measured and agreed with the Engineer before work starts; debris shall be cleared and disposed of at an approved place (rates include haulage to a distance of 5 km). Valuable materials arising from demolition are the property of the University and shall be stacked as the Engineer directs and handed over by inventory.
- Asbestos cement sheets: removal shall comply with the applicable Sri Lankan laws and regulations and the requirements of the Central Environmental Authority; workers shall wear approved respiratory protective equipment; material shall be double-wrapped, labelled and disposed of at a designated facility.
- Masonry: 100 mm cement blocks, subject to the Engineer's approval of a sample block; mortar 1:5 cement and sand.
- Plaster: 15 mm thick, 1:5 cement and sand, finished semi-rough with a wood float. Where a hair-cracked surface appears, mild reinforcement (wire netting) shall be provided before plastering. Samples shall be submitted for the Engineer's approval. If sea sand is proposed, the cost of testing each batch for chloride content and gradation, and of submitting a mix design for approval, shall be included in the rates.
- Timber: new imported heavy / medium hardwood. Wood preservative shall be applied and is included in the rates.
- Roofing: asbestos cement roofing fixed with 1/4" x 7" J-bolts with nuts and washers (stainless steel Grade 316 or hot-dip galvanized) on the timber frame described in the Bill of Quantities; V-shaped ridges fixed complete. Because the site is in a marine environment, all fasteners and fixings shall be hot-dip galvanized or stainless steel.
- Access ladder: heavy-duty 50 mm dia. GI pipe, fixed to concrete with Grade 316 stainless steel anchor bolts at top and bottom, and painted with a 3-coat ISO 12944 C5-M marine system (epoxy zinc-rich primer, hi-build epoxy MIO intermediate coat, aliphatic PU topcoat; total minimum dry film thickness 200 microns) in a colour approved by the Engineer. Shop drawings shall be submitted for approval before fabrication.

- Scaffolding and transport of materials to height are not paid separately and shall be included in the relevant rates, except where covered by the Provisional Sum in Bill No. 1.

5.4 Inspection and testing

The Engineer or his representative may inspect the works at any time. Samples of materials shall be tested when required at the Contractor's cost. Defective work shall be removed and rebuilt at the Contractor's expense.

SECTION 6 - BILL OF QUANTITIES

Preamble

1. The Specifications, Drawings and Contract Data are to be read with the Bill of Quantities.
2. Rates shall include all labour, materials, plant, transport, overheads, profit and the cost of complying with all conditions and obligations of the contract.
3. An item left unpriced is deemed included in the prices of other items.
4. Quantities are provisional. Payment is on actual work measured by the Engineer, in accordance with SLS 573 (Method of Measurement of Building Works) where the method is not otherwise clear.
5. Work shall be carried out with minimum disturbance to the normal activities of the University.
6. Units: m^2 = square metres; m^3 = cubic metres; m = metre; Item = lump sum item; PS = Provisional Sum.
7. Provisional Sums are to be expended in whole or in part as directed by the Engineer. Bidders shall not alter the amounts shown. Physical contingencies (10%) and VAT (18%) are calculated on the Summary page and are not to be varied by the bidder.
8. Bidders shall visit the site before pricing the Bill of Quantities, and shall make allowance in the rates for all conditions of access, working space and storage.

Water Tank Roof Repair at Regional Center Galle, Ocean University Sri Lanka, Bussa.

MAIN SUMMARY		
BILL NO	**DESCRIPTION**	**AMOUNT**
		Rs
BILL NO : 1	PRELIMINARIES	
BILL NO : 2	DEMOLITION WORKS AND SITE PREPARATION WORKS	
BILL NO : 3	EXCAVATION AND EARTHWORK	
BILL NO : 4	CONCRETE WORK	
BILL NO : 5	MASONRY WORK	
BILL NO : 6	WATER PROOFING	
BILL NO : 7	METAL WORK	
BILL NO : 8	ROOF STRUCTURE, ROOF COVERING & ROOF PLUMBING	
BILL NO : 9	ELECTRICAL WORK	
BILL NO : 10	FINISHES	
BILL NO : 11	PAINTING	
(a)	Sub Total I	
(b)	Less: Provisional Sums	
(c)	Sub Total II	
(d)	Less Discount if any (……%)	
(f)	Sub Total III	
(g)	Add: Provisional Sums	
Total estimated amount		
Physical Contingencies (10%)		
Total estimated project amount		
Add: VAT (18%)		
Grand Total Estimated Project Amount		

Water Tank Roof Repair at Regional Center Galle, Ocean University Sri Lanka, Bussa.

Item	Description	Unit	Qty	Rate (LKR)	Amount (LKR)
1	**PRELIMINARIES** Refer ICTAD Publication No. ICTAD/ID/04 2nd Edition - June 2009				
	Health, Safety and Environment				
1.17	Allow lump sum for maintaining the site in clean and orderly manner at all times and during the entire Contract period. The Contractor shall take due care to prevent water stagnation, eliminate mosquito breeding places at the site and this is to be ensured through internal monitoring mechanism..	Item			
1.18	Allow lump sum for demobilization, removal of all rubbish & debris and clearing up site on completion, leaving all in good order and handing over	Item			
	Security and Protection				
1.21	Allow lump sum for providing and maintaining necessary fencing, hoarding and gates for safeguarding the Works, Materials and Plant, as directed by the	Item			
	Services and Facilities				
1.27	Allow lump sum for erecting and maintaining scaffolding and/or self-climbing platforms, such as scaffolding etc. shall be removed on completion and all works disturbed shall be made good.	PS			75,000.00
	To BILL NO. 01 MAIN SUMMARY				**75,000.00**

Water Tank Roof Repair at Regional Center Galle, Ocean University Sri Lanka, Bussa.

Item	Description	Unit	Qty	Rate (LKR)	Amount (LKR)
2	**DEMOLITION WORKS AND SITE PREPARATION WORKS**				
	The bidder is thoroughly advised to visit the proposed work site before rating the BOQ.	Note			
	Necessary shop drawings for some specified works, have to be submitted for approval, if requested by Engineer.	Note			
	Since the cost of scaffolding and material transportation to heights will not be paid separately, those costs are required to be included in relevant items where necessary.	Note			
	The Bidder is required to visit the site of the proposed work as it is his responsibility to ascertain the conditions governing access to the site, working space, storage area etc.	Note			
	Valuable materials arising from demolitions shall be the property of the Employer and shall be stacked in a place within the site as requested by the Employer and shall be handed over properly to the Employer by inventory.	Note			
	Debris shall be cleared away from the proposed site to **5km distance** and rates shall be included for cost of same.	Note			
	Demolishing area to be measured and agreed with the Engineer before commencement of work. Any quantity which has not been approved and agreed by the Engineer prior to commencement will not be measured for payments.	Note			
	Prior approval shall be obtained from the Engineer regarding the type and capacities of the plant/equipment to be used in demolition work.	Note			
	Unless or otherwise measured separately, rates for demolition shall include for, (a) Providing necessary temporary support to the elements which are to be demolished. (b) Removing debris. (c) Providing temporary shoring if necessary. (d) Disconnecting, shifting and reconnecting existing services.	Note			

Water Tank Roof Repair at Regional Center Galle, Ocean University Sri Lanka, Bussa.

Item	Description	Unit	Qty	Rate (LKR)	Amount (LKR)
	(e) Grubbing up existing foundations where required. (f) The Contractor shall carry out demolition works as per method statement with prior approval using suitable equipment to minimize noise, vibration, dust and damage to the work on an approved method. Rate shall include for necessary precaution for spreading dust	Note			
	The Contractor shall make adequate provisions to reduce the amount of dust pollution and noise from the site. It will be his responsibility for any complaints, damages or claims in connection with the	Note			
2.1	Demolition of brick/block masanary work and debris cleared away.	m^3	2		-
2.3	Chipping and removing of **external** cement plaster carefully on brick/ cement concrete walls without damaging to walls and clearing debris as directed. Clearing and removing of existing loosened and decayed cement mortar material at the vertical and horizontal joints of relevant gaps & cavities and plaster fill with 1:3 cement sand mortar up to original level of the brick.	m^2	10		-
2.4	Removing and stacking corrugated asbestos cement sheets and roof frame (three-storey building). All asbestos removal works to comply with NEA regulations; workers in approved RPE; material double wrapped, labelled, and disposed at designated facility. Marine environment: all fasteners and fixings to be hot-dip galvanized or stainless steel.	m^2	52.75		-
	To BILL NO. 02 CARRIED TO MAIN SUMMARY				**-**

Water Tank Roof Repair at Regional Center Galle, Ocean University Sri Lanka, Bussa.

Item	Description	Unit	Qty	Rate (LKR)	Amount (LKR)
5	**MASONRY WORK**				
	Note - For a comprehensive description of materials and workmanship, please refer to the relevant 'Specification of Works,' 'Preambles,' and 'Drawings.				
	Construction of non-load bearing partitions using 100mm thick Blocks to be laid in 1:5 cement/sand mortar. Price to include for all necessary scaffolding, plumbing, leveling, curing, and all other incidental works as per the engineer's instructions.				
5.1	Vertical solid wall	m^2	2		-
	STONE WORK				
	150 -225 mm random rubble stone work in cement and sand/quarry dust (1:5)				
5.3	Thickness 300 mm	m^3			delete
5.4	Thickness 350 mm	m^3			delete
5.5	Thickness 450 mm	m^3	0		delete
	To BILL NO. 05 CARRIED TO MAIN SUMMARY				**-**

Water Tank Roof Repair at Regional Center Galle, Ocean University Sri Lanka, Bussa.

Item	Description	Unit	Qty	Rate (LKR)	Amount (LKR)
7	**METAL WORK** **Note - For a comprehensive description of materials and workmanship, please refer to the relevant 'Specification of Works,' 'Preambles,' and 'Drawings.**				
7.1	Supply, fabricate, and fix access ladder using 50 mm dia. heavy duty GI pipe. Fix to concrete with stainless steel Grade 316 anchor bolts at top and bottom. Apply 3 coat ISO 12944 C5-M marine paint system (Coat 1: Epoxy zinc-rich primer, Coat 2: Hi-build epoxy MIO intermediate, Coat 3: Aliphatic PU topcoat; total min. DFT ≥ 200 µm). Engineer approved colour. Submit shop drawings for approval prior to fabrication.	1	PS		125,000.00
	CARRIED TO BILL NO 7 MAIN SUMMARY				**125,000.00**

Water Tank Roof Repair at Regional Center Galle, Ocean University Sri Lanka, Bussa.

Item	Description	Unit	Qty	Rate (LKR)	Amount (LKR)
8	**ROOF STRUCTURE, ROOF COVERING & ROOF PLUMBING** **Note - For a comprehensive description of materials and workmanship, please refer to the relevant 'Specification of Works,' 'Preambles,' and 'Drawings.**				
	Apply wood preservative must include the rate				
	Roof Timber **Roof Covering**				
8.1	Supply and fix approved quality corrugated asbestos cement hip roofing with 1/4"×7" J-bolts (stainless steel Grade 316 or HDG) with nut & washers on new imported heavy/ medium timber frame: 150×75 mm purlin, 150×75 mm wall plate,150×50 mm ridge, 150×50 mm hip rafters, 100×50 mm rafters @ 750 mm C/C (max span 2.7 m), 50×50 mm bearers; all fixed complete. Hip rafters supported on posts & beams; ridging paid separately. 3rd floor. water tank	m^2	46.80		-
8.2	Supplying and fixing 8" x 4" (200 x 100 mm) imported heavy / mediam hardwood timber	m^3	0.12		-
8.3	Supplying and fixing 4" x 4" (100 x 100 mm) imported heavy / mediam hardwood timber	m^3	0.05		-
8.4	Asbestos roofing V shaped ridges fixed complete with roofing screws or hook bolts	m	6.00		-
	CARRIED TO BILL NO 8 MAIN SUMMARY				**-**

Water Tank Roof Repair at Regional Center Galle, Ocean University Sri Lanka, Bussa.

Item	Description	Unit	Qty	Rate (LKR)	Amount (LKR)
10	**FINISHES**				
	WALL FINISHES Rate shall include to (a) Fair joints (b) Outlets, working over and around obstructions, pipes, and the like into recesses and shaped inserts. (c) Bonding agents where included with the work. (d) Patterned work is deemed to included all extra work involved. (e) Bedding mortars (f) Grouting (g) Working over and polishing (h) Plastic corner beadings (i) Supplying and fixing (j) If it is hair cracked appeared in the surface of wall, mild reinforcement (wire netting) to be done before plastering.	Note			
	Samples shall be forwarded by the contractor for prior approval of the Engineer.	Note			
	If Contractor proposed to use sea sand for the work, Cost for the following test shall be include for the rates of respective work items; 1. Tested for chlorine content in each batch of sea sand brought to site. 2. Tested for gradation for each batch of sea sand brought to site 3. Submit mix design according to the gradation for our approval (sample is selected by Engineer)	Note			
10.1	15mm thick, cement sand 1:5 plaster finished semi rough with wood float on brick walls and concrete faces flush with walls on external surfaces. at Water Tank	m^2	5		-
10.2	Reveals not exceeding 100 mm wide with 1:5 ct : sand mortar 16.0 mm thick finished semi rough.	m	20		-
10.3	Reveals exceeding 200 mm, but not exceeding 300 mm wide with 1:5 ct:sand mortar 16.0 mm thick finished semi rough. (3rd floor).	m	20		-
	To BILL NO. 10 MAIN SUMMARY				**-**

DAY WORKS SCHEDULE

No	Description	Unit	Rate (Rs.)
	Materials		
1	Cement	50 kg (bag)	
2	Sand	01 cube	
3	3/4" Metal	01 cube	
4	Reinforcement (10 mm dia)	01 kg	
5	Reinforcement (6 mm dia)	01 kg	
6	Plywood sheet (8' x 4')	01 Nos	
7	Bricks (9" tk)	01 Cube	
8	Brick Works (4 1/2")	01 Sq.ft	
9	Tile Adhesive	01 kg	
10	Tile Grout	01 kg	
11	Aluminium works (Door or Partition)	01 Sq.ft	
	Labour		
12	Special Skilled Labour (Carpenter, Electrician, Pipe fitter, Heavy Equipment Operator, Aluminium Fabricator, Tiling)	1 Day	
13	Skilled Labour (Mason, Barbender, Painter, Welder, Mechanic, Glazier, Tinker, Sewerage Labourer)	1 Day	
14	Semi-Skilled Labour (Pump Attendant / Vibrator Operator / Gen-Set Operator etc.)	1 Day	
15	Semi-Skilled Labour (Asst. Mason / Asst. Carpenter / Asst. Bar Bender etc.)	1 Day	
16	Unskilled Labour	1 Day	
	Equipment		
17	Hammer Demolition Machine	1 Day	
18	Concrete Breaker	1 Day	
19	Porker	1 Day	
20	Mixer machine	1 Day	
21	Iron Cutting Machine	1 Day	

Signature and seal of the Bidder: .....

SECTION 8 - BIDDER'S CHECKLIST

Check List for Bidders

Bidders are advised to fill the following table before sealing the bid.

ITEM	ITB Clause	YES (tick)	REFERENCE
Form of Bid			
Addressed to the Employer?	10		
Completed?	6, 10		
Signed?	10		
Bid Securing Declaration Form (if required)			
Properly filled and signed?	9		
Bid Security (if required)			
Addressed to the Employer?	9		
Format as required?	9		
Issuing agency as specified?	9		
Amount as requested (Rs. 20,000.00)?	9		
Valid until 08/01/2027?	8, 9		
Declarations and Qualification Information			
Bidder's Declarations signed?	2		
All relevant information completed?	2, Section 3		
Signed?	2		
Bill of Quantities			
All items priced and Summary completed?	6		
Day Works Schedule priced and signed?	6		
Addendum			
Contents of the addendum (if any) taken into account?	4		
Bid Package			
Original and one copy enclosed, in separately sealed envelopes?	10		
Outer envelope marked with contract name and bid number, and delivered by 11.00 hrs on 20/11/2026?	10, Invitation		