#### THE DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA

# STATE MINISTRY OF SKILLS DEVELOPMENT, VOCATIONAL EDUCATION, RESEARCH & INNOVATION

#### VOCATIONAL TRAINING AUTHORITY OF SRI LANKA

#### Renovation and Improvements to the Main building at VTC- Ruhunugama Matara District.

## **BID DOCUMENT**

Chairman, Vocational Training Authority of Sri Lanka, "NipunathaPiyasa", 354/2, Elvitigala Mawatha, Colombo 05.

Issued to:-Tender No:-Tender fee receipt No and Date:-Name of Issuing officer:-

VTA/PROC/Works/MSF/NCB/2021/06/Renovation & Improvements for VTC Ruhunugama, Matara



Duplicate

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### **PROCUREMENT NOTICE**



State Ministry of Skills Development, Vocational Education, Research & Innert

### **Vocational Training Authority of Sri Lanka**

### **Invitation for Bids (IFB)**

### **Renovation and Improvements of the Buildings of Vocational Training Centers.**

S. N o	District	Description (Title)	Procurement No.	Engineer's Estimate (Without Contingencie s & VAT) Rs.Mn	Value of Refundable Bid Security	Eligibility of Bidder CIDA (Successor to ICTAD) Grading (Buildings)	Non Refundable Document fee
1	Galle	Construction of Student Sanitary Block of DVTC- Elpitiya	VTA/PROC/Works/ MSF/NCB/2021/01	3.2	Cash <b>Rs.16,000.00</b> (payable to cashier of VTA) or <b>Rs. 32,000.00</b> Bid Security from Bank	C - 08 or C - 07	1000.00
2	Hambantota	Construction of Student Sanitary Block of NVTI - Mirijjawila	VTA/PROC/Works/ MSF/NCB/2021/03	3.2	Cash <b>Rs.16,000.00</b> (payable to cashier of VTA) or <b>Rs. 32,000.00</b> Bid Security from Bank	C - 08 or C - 07	1000.00
3	Monaragala	Renovation & Improvements to the workshop Buildings and Staff / Student Accommodation of VTC- Wellawayawatta	VTA/PROC/Works/ MSF/NCB/2021/04	4.2	Cash <b>Rs.21,500.00</b> (payable to cashier of VTA) or <b>Rs. 43,000.00</b> Bid Security from Bank.	C - 08 or C - 07	1000.00
4	Batticaloa	Renovation and Improvements to the Workshop Buildings of NVTI- Vandaramoolai	VTA/PROC/Works/ MSF/NCB/2021/05	4.1	Cash <b>Rs.20,500.00</b> (payable to cashier of VTA) or <b>Rs. 41,000.00</b> Bid Security from Bank	C - 08 or C - 07	1000.00
5	Matara	Renovation and improvements to the Main Building of VTC- Ruhunugama	VTA/PROC/Works/ MSF/NCB/2021/06	7.3	Cash <b>Rs.36,500.00</b> (payable to cashier of VTA) or <b>Rs. 73,000.00</b> Bid Security from Bank	C - 07 or C - 06	1000.00



6	Gampaha	Construction of Student Sanitary Block of DVTC - Veyangoda	VTA/PROC/Works/ MSF/NCB/2021/07	4.4	Cash <b>Rs.22,500.00</b> (payable to cashier of VTA) or <b>Rs. 45,000.00</b> Bid Security from Bank	C - 08 or C - 07	1000.00
7	Monaragala	Construction of Student and Staff Sanitary Block of VTC- Wellawayawatta	VTA/PROC/Works/ MSF/NCB/2021/08	3.7	Cash <b>Rs.18,500.00</b> (payable to cashier of VTA) or <b>Rs. 37,000.00</b> Bid Security from Bank	C - 08 or C - 07	1000.00
8	Kilinochchi	Construction of Student and Staff Sanitary Block of DVTC- Kilinochchi	VTA/PROC/Works/ MSF/NCB/2021/09	3.7.	Cash <b>Rs.18,500.00</b> (payable to cashier of VTA) or <b>Rs. 37,000.00</b> Bid Security from Bank	C - 08 or C - 07	1000.00
9	Nuwaraeliya	Construction of Student and Staff Sanitary Block of DVTC- Nuwaraeliya	VTA/PROC/Works/ MSF/NCB/2021/10	3.7	Cash <b>Rs.18,500.00</b> (payable to cashier of VTA) or <b>Rs. 37,000.00</b> Bid Security from Bank	C - 08 or C - 07	1000.00

- 1. The Chairman, Department Procurement Committee on behalf of the Vocational Training Authority of Sri Lanka now invites sealed bids from eligible and qualified bidders for above Buildings Renovation and Improvements of the Vocational Training Centers.
- 2. Bidding will be conducted through National Competitive Bidding. (NCB). Since the total Cost Estimate of this procurement is below Rs.50Mn, regional preference and CIDA grade preference shall apply as stipulated in the Public Finance Circular No. 04/2016 (ii).
- 3. Bidders who were not been black listed are eligible to award contract and they are informed to go through the Pre-Qualification requirements to Qualify for the contract award of the above Construction Works stated in the section 4 of each bidding document.



4. Interested eligible bidders may obtain further information from the Assistant Director (Procurement) of VTA from 20/05/2021 to 09/06/2021 at 09.00 a.m to 2.30 p.m on working days and inspect the Bidding Documents at the address given below.

Assistant Director (Procurement) Procurement Unit Vocational Training Authority of Sri Lanka 4<sup>th</sup> Floor, "Nipunatha Piyasa", 354/2, Elvitigala Mawatha, Narahenpita, Colombo 05 Tel. 011-2596516, 0702576561

- 5. A complete set of bidding documents prepared in English Language may be purchased by the interested bidders on the submission of a written application with the copy of CIDA (Successor to ICTAD) registration by the Bidder himself or by bidders' representatives to the address given above (in item 4) and upon payment of non-refundable document fee as per the above schedule per each procurement document, from 9.00 a.m to 2.30 p.m from 20/05/2021 to 09/06/2021. The mode of payment shall be in cash in favor of Chairman, Vocational Training Authority of Sri Lanka.
- 6. Refundable Bid Security as per the above schedule should be by Cash Payable to Cashier of VTA or from any Commercial Bank approved by the Central Bank of Sri Lanka and should be Address to the Chairman, Vocational Training Authority.
- 7. A **Pre-Bid Meeting** will be held on **02/06/2021 at 10.30 a.m.** at the Conference Room, 5<sup>th</sup> Floor at Vocational Training Authority of Sri Lanka, Colombo 05.
- 8. Completed bids in two copies in two separate envelops indicating the name of the project in upper left corner as **Original & Duplicate**, and encase them in one envelop, sealed, and must be delivered by registered post or by courier service to the address given below or can be deposited in the Bid Box kept at the Pocurement Unit, 4<sup>th</sup> floor of the "Nipunatha Piyasa", Vocational Training Authority on or before **10.30 a.m** on **10/06/2021**. Late bids will be rejected. Bids will be opened in the presence of the bidders or their representative's right after the bid closing.
- 9. Any bidder can bid for one or several contracts indicated in the schedule and submit separate bids. Each and every bid shall be accompanied by a Bid Security of amount described in the above table.
- 10. The title of the bid should be clearly mentioned in the top left corner of the bid submission envelope as specified in Procurement No. mentioned in the above Table and the Description of the Procurement.
- 11. Please note that guidelines for prevention of Covid-19 pandemic will be strictly followed in every step of procurement process. Therefore the following alternative Procedure can be followed / adopted due to Covid-19 Pandemic Situation.
  - i. For the Item no.5 Bidding documents can be purchased after paying of non-refundable fee to the Account No 119-1-001-9-3693157 Peoples Bank Narahenpita branch and submission of bank slip with written request made on company letter head via Email: bidissuecons@vtasl.gov.lk or whatsapp to Procurement officer on 0702576561. The set of bidding documents (soft copy) will be submitted through email (to the email address) mentioned in the above letter.
  - ii. For the Item No.7- Any Interested bidder can join the Pre-bid meeting on 02/06/2021 at 10.30 a.m. via Zoom meeting and advice to contact Assistant Director (MIS) on 0710318727 to get the Meeting ID and Password before the above date and time.



- iii. For the Item No.8- Completed bids can be submitted by as protected soft copy Email: bidreceivecons@ vtasl.gov.lk (Security instructions shall be given in the pre-bid meeting on 02/06/2021) before 10.30 a.m on 10/06/2021 and should be clearly mentioned specified description of the procurement mentioned in the above Table and bidder can join the bid opening via Zoom Meeting. It is advice to contact Assistant Director (MIS) on 0710318727 to get the Meeting ID and Password before the above date and time.
- 12. The decision of this Department Procurement Committee is final and conclusive. The Department Procurement Committee is empowered to reject any Bid at its own discretion.

Chairman, Department Procurement Committee, Vocational Training Authority of Sri Lanka 4<sup>th</sup> floor "Nipunatha piyasa", 354/2, Elvitigala Mawatha, Narahenpita,, Colombo 05



# Section 01

## **INSTRUCTIONS TO BIDDERS (ITB)**

#### Notes:

Instruction to Bidders shall be read in conjunction with Bidding Data under Section 5 (volume 2). Matters governing the performance of the Contractor, payments under the Contract, or matters affecting the risk, rights, and obligations of the parties under the Contract are included under Section 3 – Conditions of Contract (Volume 1) and Contract Data under Section 5 (Volume 2). However, some information is reproduced in this section to facilitate the bidders to price their bids.

Instructions to Bidders will not be a part of the Contract and will cease to have effect once the Contract is signed.

Note :

Bidders are advised to refer Section 1 – Instructions to Bidders of Standard Bidding Document ICTAD Publication No. – ICTAD/SBD/03 – Second Edition – January 2007



### **Table of Clauses**

### **INSTRUCTIONS TO BIDDERS**

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<ol> <li>Language of Bid</li> <li>Documents Comprising the Bid</li> <li>Bid Prices</li> <li>Currency of Bid and Payment</li> <li>Period of validity of Bids</li> <li>Bid Security and Bid Securing Declaration</li> <li>Pre-Bid Meeting</li> </ol>	<ul> <li>28. Award Criteria</li> <li>29. Employer's Right to Accept any Bio and to Reject any or all Bids</li> <li>30. Award and Signing of Agreement</li> <li>31. Performance Security</li> <li>32. Advance Payment and Security</li> <li>33. Adjudicator</li> </ul>



#### **Instructions to Bidders**

#### A. General

- 1. Scope of Bid
- **Employer**, as named in the **Schedule**, invites bids for the construction of Works as summarized in the **Schedule**;
- Successful bidder will be expected to complete the **Works** within the **Intended Completion Date** stated in the Schedule;
- Intended Completion Date shall be calculated from the Start Date.
- 2. Source of funds Works will be financed by the source given in the Schedule.
- 3. Ethics, Fraud and Corruption

The attention of the bidders is drawn to the following guidelines of the Procurement Guidelines published by National Procurement Agency:

- Parties associated with procurement actions, namely, suppliers/contractors and officials shall ensure that they maintain strict confidentiality throughout the process;
- Officials shall refrain from receiving any personal gain from any Procurement Action. No gifts or inducement shall be accepted. Suppliers/contractors are liable to be disqualified from the bidding process if found offering any gift or inducement which may have an effect of influencing a decision or impairing the objectivity of an official.

The attention of the bidders is also drawn to the Sub-Clause 11.1 of the Conditions of Contract (Section 3) which shall apply to any bidder.

# 4. Eligibility and Qualification of the Bidder

- The bidder shall not be a blacklisted contractor at the time of bidding and at the time of award of contract.
- For domestic bidders, to qualify for the contract award the successful bidder should have been registered and hold a valid registration from the deadline for submission of bids until the expiry of the original validity of the bid, with the Institute for CIDA-Construction Industry Development Authority (successor ICTAD), under the grade and specialty given in the Invitation for Bids/Section 4 Qualification Information;
- All bidders shall provide, the information requested in the Section 4
   Form of Bid and Qualification Information.



To qualify for award of the **Contract**, bidders shall meet the minimum qualifying criteria if given in Section 4- Form of Bid and Qualification Information.

All bidders shall meet (any other) requirement given in the Schedule.

5. One Bid per Bidder A bidder shall submit only one bid.

#### 6. Cost of Bidding

- Bidder shall bear all costs associated with the preparation and submission of its bid;
- Employer will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.
- 7. Site Visit The bidder, at the bidder's own responsibility and risk is encouraged:
  - to visit and examine the Site, and its surroundings where the Works are to be executed;
  - to obtain all information that may be necessary for preparing the bid and entering into a **Contract** for construction of the **Works**;
  - Costs of visiting the Site shall be at the bidder's own expense.

#### **B. Bidding Documents**

# 8. Content of Bidding Documents

Bidding documents consists of two volumes stated below and shall be read in conjunction with any addenda issued in accordance with Clause 10:

#### Volume 1

- Section 1 Instructions to Bidders
- Section 2 Standard Forms (Contract)
- Section 3 Conditions of Contract

#### Volume 2

- Invitation for Bids
- Section 4 Form of Bid and Qualification Information
- Section 5 Schedule
- Section 6 Specifications
- Section 7 Bills of Quantities
- Section 8 Drawings
- Section 9 Standard Forms (Bid)



			BID DOCUMENT	
9.	Clarification of Bidding Documents			
	Documents	contact	ler requiring any clarification of the Bidding Documents shall the <b>Employer</b> in writing or facsimile at the <b>Employer's</b> address ed in the Invitation for Bids;	
			<b>yer</b> will respond in writing to any such request for clarification d no later than seven (7) days prior to the deadline for submission ;	
10.	Amendment of Bidding	bidding	of Employer's response will be forwarded to all purchasers of the g documents, including a description of the inquiry but without ying its source.	
	Documents		time prior to the deadline for submission of bids, the <b>Employer</b> nend the bidding documents by issuing addenda;	
		<ul> <li>Any ad</li> </ul>	dendum thus issued shall be part of the bidding documents;	
		• Any addendum shall be communicated in writing or by facsimile to all purchasers of the bidding documents.		
		(	C. Preparation of Bids	
11.	Language of Bid		d as well as all correspondence and documents relating to the bid ged by the bidder and the <b>Employer</b> , shall be written in English ge.	
12.	Documents Comprising	the Bid	No.	
		The bic	submitted by the bidder shall comprise the following:	
		А.	Enclosed in the envelope marked as "Original"	
		a. b. c.	Duly filled and signed Form of Bid and Qualification Information (in the format indicated in Section 4); Bid security or Bid-securing Declaration as specified Section 5 – Schedule;	
		d. e.	Section 6 – Specifications; Section 7 – Priced Bills of Quantities;	
		f.	Section 8 – Drawings; Any other information required to be completed and submitted by	
		g.	bidders as specified in the <b>Schedule</b> .	
		В.	Enclosed in the envelope marked as "Copy"	
		a. b.	Duly filled and signed Form of Bid and Qualification Information (in the format indicated in Section 4); Section 7 – Priced Bills of Quantities.	

- 13. Bid Prices
- The **Contract** shall be for the whole **Works**, summarized in the **schedule**, and based on the priced Bills of Quantities;

- The bidder shall fill-in rates and prices for all items of the **Works** described in the Bills of Quantities;
- Items for which no rate or price is entered by the bidder will not be paid for by the **Employer** when executed and shall be deemed covered by the other rates and prices in the Bills of Quantities;
- All duties, taxes, and other levies payable by the **Contractor** under the **Contract**, or for any other cause, as of the date 14 **Days** prior to the deadline for submission of bids, shall be included in the rates, prices, and total Bid price submitted by the bidder;
- VAT shall not be included in the rates or prices but shall be shown separately at the space provided in the BOQ;
- Prices shall be adjusted for fluctuations in the cost of inputs only if provided for in the **Schedule**;
- If so provided, the amounts certified in each payment certificate, after deducting for Advance Payment, shall be adjusted in accordance with Sub-Clause 10.10 of Conditions of Contract and by using either Option A or option B stated in the **Schedule**.

#### 14. Currency of Bid and Payment

Prices shall be quoted by the bidder entirely in Sri Lanka Rupees.

#### 15. Period of Validity of Bids

- Bids shall remain valid for the period stipulated in the Invitation for Bids after the date of bid submission specified in Clause 20;
- A bid valid for a shorter period shall be rejected by the **Employer**;
- In exceptional circumstances, prior to expiry of the period of validity of bids, the **Employer** may request that the bidders extend the period of validity for a specified additional period;
- A bidder may refuse the request;
- A bidder agreeing to the request will not be required or permitted to modify its bid, but will be required to extend the validity of its bid security for the period of the extension and in compliance with Clause 16 in all response.

#### 16. Bid Security and Bid-Securing Declaration

- The bidder shall furnish, as part of its bid, a bid security or a bid securing declaration as specified in the Schedule in the format given in the section 9.
- The Bid Security shall be in the **amount specified in the Schedule and shall be valid until the date specified in the Schedule**, from an agency acceptable to the Employer.



- Any Bid not accompanied by a substantially responsive bid security or bid securing declaration in accordance with this clause shall be rejected by the Employer.
- The Bid security or the bid securing declaration of unsuccessful bidders shall be returned promptly upon the successful bidder furnishing the performance security.
- The bid security may be forfeited or the bid securing declaration executed:
  - a. if a bidder withdraws its bid during the period of bid validity specified by the bidder on the Form of Bid; or
  - b. if the bidder does not accept the correction of its bid price pursuant to ITB sub Clause 26;
  - c. if the successful bidder fails within the specified time to:
    - i. sign the Contract; or
    - ii. furnish the required performance security.

**17. Pre-Bid Meeting** The bidders designated representative is invited to attend a pre-bid meeting which, if convened and informed to the bidders, will take place at the venue and time stipulated.

#### 18. Format and Signing of Bid

- The bidder shall prepare one original of the documents comprising the bid as described in Clause 12 and clearly marked "ORIGINAL";
- In addition, the bidder shall submit one copy of the bid, clearly marked as "COPY"
- In the event of discrepancy between them, the original shall prevail;
- The original and the copy of the bid shall be typed or written in indelible ink and shall be signed by a person or persons duly authorized to sign on behalf of the bidder;
- The bid shall contain no alterations or additions, except those to comply with instructions issued by the **Employer**, or as necessary to correct errors made by the bidder, in which case such corrections shall be initialed by the person or persons signing the bid.



### **D.** Submission of Bids

19. Sealing and Marking of Bids				
U	•	The bidder shall seal the original and the copy of the bid in two inner separate envelopes and one outer envelope, duly marking the inner envelopes as "ORIGINAL" and "COPY";		
		The inner and outer envelopes shall: be addressed to the <b>Employer</b> at the address provided in the Invitation for Bids;		
	b)	bear the name and identification number of the <b>Contract</b> in accordance with Clause 1; and		
	c)	provide a warning not to open before the specified time and date for bid opening as defined in the Clause 22.		
	•	In addition to the identification required above, the inner envelopes shall indicate the name and address of the bidder to enable the bid to be returned unopened in case it is declared late.		
20. Deadline for Submission of Bids		Bids shall be delivered to the <b>Employer</b> at the address specified above no later than the time and date specified in the Invitation for Bids.		
21. Late Bids		Any bid received by the <b>Employer</b> after the deadline for submission of bids will be returned unopened to the bidder.		
22. Bid Opening	-	E. Bid Opening and Evaluation		
22. Did Opening	•	The <b>Employer</b> will open the bids, in the presence of the bidders' representatives who choose to attend at the time and in the place specified in the Invitation for Bids; The envelope marked as "Original" will be opened. If no envelope is marked as "Original" the Employer may open one or more envelopes; The bidders' names, the bid prices, the total amount of each bid, any discounts, and such other details as the <b>Employer</b> may consider appropriate, will be announced by the <b>Employer</b> at the opening; The Employer shall reseal all the opened envelopes in the presence of the bidder's representatives. No bid shall be rejected at bid opening except for late bids.		
23. Process to Be Confidential		Information relating to the examination, clarification, evaluation, and Comparison of bids and recommendations for the award of a Contract shall not be disclosed to bidders or any other persons not officially concerned with such process until the award to the successful bidder has been announced.		



#### 24. Clarification of Bids

- To assist in the examination, evaluation, and comparison of bids, the Employer may, at the Employer's discretion, ask any bidder for clarification of the bidder's bid, including breakdowns of prices;
- The request for clarification and the response shall be in writing.

### 25. Examination of Bids and Determination

#### of Responsiveness

- Prior to the detailed evaluation of bids, the **Employer** will determine whether each bid:
  - a) Meets the eligibility criteria;
  - b) has been properly signed; and
  - c) is substantially responsive to the requirements of the bidding documents.
- A substantially responsive bid is one which conforms to all the terms, conditions, and specifications of the bidding documents, without material deviation or reservation;
- A material deviation or reservation is one:
  - a) which affects in any substantial way the scope, quality, or performance or the **Works**;
  - b) which limits in any substantial way, inconsistent with the bidding documents, the **Employer's** rights or the bidder's obligations under the **Contract**; or
  - c) whose rectification would affect unfairly the competitive position of other bidders presenting substantially responsive bids.
- If a bid is not substantially responsive:
  - a) it will be rejected by the **Employer**;
  - b) and may not subsequently be made responsive by correction or withdrawal of the nonconforming deviation or reservation.

26.

#### **27. Correction of Errors**

- Bids determined to be substantially responsive will be checked by the Employer for any arithmetic errors;
- Errors will be corrected by the **Employer** as follows:
  - a) where there is a discrepancy between the amounts in figures and in words, the amount in words will govern;
  - b) where there is a discrepancy between the unit rate and the line item total resulting from multiplying the unit rate by the quantity, the unit rate as quoted will govern, unless in the



opinion of the Employer there is and obviously gross misplacement of the decimal point in the unit rate, in which case the line item total as quoted will govern, and the unit rate will be corrected;

- c) if the bid price changes by the above procedure, the amount stated in the Form of Bid shall be adjusted with the concurrence of the bidder and shall be considered as binding upon the bidder;
- d) if the bidder does not accept the corrected amount of bid, its bid shall be rejected and the bid security may be forfeited or bidsecuring declaration executed in accordance with Clause 16.

#### 28. Evaluation and Comparison of Bids

- **Employer** will evaluate and compare only the bids determined to be substantially responsive;
- In evaluating the bids, **Employer** will determine for each bid the Evaluated Bid Price by adjusting the Bid Price as follows:
  - a) making any correction for errors;
  - b) excluding the provision, if any, for contingencies;
  - c) making an appropriate adjustment for any other acceptable variations or deviations; and
  - d) making appropriate adjustments to reflect discounts offered
- The **Employer** reserves the right to accept or reject any variation or deviation.
- Examination for unbalanced bids; If the Employer determines that the bid is unbalanced and hence the bidder may fail in the performance of his obligations in some items within the quoted rates, a higher performance security as determined by the employer may be requested to mitigate such risks.

#### F. Award of Contract

29. Award Criteria Subject to Clause 29, Employer will award the Contract to the bidder whose bid has been determined to be substantially responsive to the bidding documents and who has offered the lowest evaluated Bid Price, provided that such bidder has been determined to be:

- a) eligible in accordance with the provisions of Clause 3; and
- b) qualified in accordance with the provisions of Clause 4.

#### 30. Employer's Right to Accept any Bid and to Reject any or all Bids

**Employer** reserves the right to:

- a) accept or reject any bid;
- b) cancel the bidding process;
- c) reject all bids, at any time prior to the award of **Contract**,



Without thereby incurring any liability to the affected bidder (s).

#### 31. Award and Signing

#### of Agreement

- Prior to expiration of the bid validity period, the Employer will notify the successful bidder that his bid has been accepted;
- This letter (Hereinafter and in the Conditions of Contract called the "Letter of Acceptance") will state the sum that the Employer will pay the Contractor in consideration of the execution, completion, and maintenance of the Works by the Contractor as prescribed by the Contract (Hereinafter and in the Contract called the "Initial Contract Price")
- The notification of award will constitute the formation of the **Contract**;
- The **Employer** shall notify the successful bidder the date, time and venue for the signing of the agreement;
- The agreement shall be signed within 14 Days of the Letter of Acceptance.

#### **32. Performance Security**

Within 14 Days after receipt of the Letter of Acceptance, the successful bidder shall deliver to the Employer a Performance Security:

- a) to the amount equivalent to 05% of Initial Contract Price; and
- b) in the form specified in the Section 02.

#### 33. Advance Payment and Security Employer will provide an Advance Payment equivalent to 30% of Initial Contract Price, within 7 Days of the Contractor submitting an acceptable guarantee.

#### 34. Adjudicator

- The Employer nominates the Construction Industry Development Authority(successor ICTAD) as the Adjudicator. If the bidder disagrees with the nomination, the bidder shall state so in the bid. In which event the **Employer** and the **Contractor** may reach agreement on the appointment of an **Adjudicator** by mutual consent within 14 **Days** from the Letter of Acceptance.
- If mutual consent is not reached or resorted to as above then the **Adjudicator** shall be appointed by the Construction Industry Development Authority(successor ICTAD) at the request of either **Party.**
- If a person is appointed as the **Adjudicator** then he shall not be associated with the project directly or indirectly and he should be in a position to demonstrate impartiality and independence in his functions.



# Section 02

### **STANDARD FORMS (CONTRACT)**

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



Notes on Form of Letter of Acceptance

The Letter of Acceptance will be the basis for formation of the Contract as described in Clause 30 of the Instructions to Bidders. This Form of Letter of Acceptance should be filled in and sent to the successful bidder only after evaluation of Bids and after obtaining approval from the relevant authority.

#### FORM OF LETTER OF ACCEPTANCE

[Letter heading paper of the procuring entity]

......[date]

То: -----[name and address of the Contractor] This is to notify you that your bid dated ----- *[insert date]* for the construction and remedying defects of the ----- [name of the Contract and identification number] for the Contract price of -----[amount in figures and words] as corrected in accordance with Instructions to Bidders and/ or modified by a Memorandum of Understanding, 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 the date 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 Performance Security shall be submitted on or before ..... (fill the date as per Clause 4.4 of Conditions of Contract). Authorized Signature : Name and title of Signatory : ..... Name of Agency : .....



#### FORM OF AGREEMENT

Chairman, Vocational Training Authority of Srilanka (hereinafter called and referred to as "the address of Contractor] (hereinafter called and referred to as "the Contractor"), of the other part:

WHEREAS the Employer desires that the Contractor execute Renovation and Improvements to the Main building at VTC- Ruhunugama, Matara District. [name and identification no of Contract] (hereinafter called and referred to as "the Works") and the Employer has accepted the Bid Sri Lankan Rupees

..... .... (LKR......) 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.
- The Employer hereby covenants to pay the Contractor in consideration of the execute and 3. 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 Employer

Authorized signature of Contractor

COMMON SEAL

COMMON SEAL

In the presence of: Witnesses :

Name and NIC No. Signature ..... Address .....

Name and NIC No. Signature ..... Address .....



#### FORM OF PERFORMANCE SECURITY (Unconditional)

[Issuing Agency's Name, and Address of Issuing Branch or Office]

Date: -----

PERFORMANCE GUARANTEE No.: -----

We have been informed	that		[name of Contractor]
(hereinafter called "the Contr	ractor") has entered into Co	ontract No	[reference number of
the contract] dated	with you, for the	[insert "constr	<i>uction"</i> ] of
	[name of contract of	and brief description of	Works/ (hereinafter called
"the Contract").		0	

Furthermore, we understand that, according to the conditions of the Contract, a performance guarantee is required.

At the request of the Contractor, we ------ [name of Agency] hereby irrevocably undertake to pay you any sum or sums not exceeding in total an amount of ---------[amount in figures] (--------) [amount in words], upon receipt by us of your first demand in writing accompanied by a written statement stating that the Contractor is in breach of its obligation(s) under the Contract, without your needing to prove or to show grounds for your demand or the sum specified therein.

This guarantee shall expire, no later than the ------day of -----, 20---- *[insert date, 28 days beyond the Intended Completion Date]* and any demand for payment under it must be received by us at this office on or before that date.

[signature(s)]



#### FORM OF ADVANCE PAYMENT SECURITY

----- [ Name and address of Agency, and Address of Issuing Branch or Office]

Beneficiary: ----- [Name and Address of Employer]

Date: -----

ADVANCE PAYMENT GUARANTEE No.: -----

We have been informed that ------ [name of Contractor] (hereinafter called "the Contractor") has entered into Contract No. ------ [reference number of the contract] dated ------ with you, for the ------ construction of ----------- [name of contract and brief description] (hereinafter called "the Contract").

Furthermore, we understand that, according to the conditions of the Contract, an advance payment in the sum ------ [amount in figures] ( ------) [amount in words] is to be made against an advance payment guarantee. At the request of the Contractor, we ------ [name of issuing agency]

At the request of the Contractor, we ------ [name of issuing agency] hereby irrevocably undertake to pay you any sum or sums not exceeding in total an amount of ------ [amount in figures] (------ [amount in figures] (------) [amount in words] upon receipt by us of your first demand in writing accompanied by a written statement stating that the Contractor is in breach of its obligation in repayment of the advance payment under the Contract.

The maximum amount of this guarantee shall be progressively reduced by the amount of the advance payment repaid by the Contractor.

This guarantee shall expire on ------ [Insert the date, 28 days beyond the expected expiration date of the Contract]

Consequently, any demand for payment under this guarantee must be received by us at this office on or before that date.

[signature(s)]



#### FORM OF RETENTION MONEY GUARANTEE

-----[Issuing Agency's

Name, and Address of Issuing Branch or Office]

**Beneficiary:** ------ [Name and Address of Employer]

Date: -----

RETENTION MONEY GUARANTEE No.: -----

We have been informed that ------ [name of Contractor] (hereinafter called "the Contractor") has entered into Contract No. ------ [reference number of the contract] dated ------ with you, for the execution of ------ [name of contract and brief description of Works] (hereinafter called "the Contract").

Furthermore, we understand that, according to the conditions of the Contract, when the works have being taken over and the first half of the Retention Money has been certified for payment, payment of the second half of the Retention Money may be made against a Retention Money guarantee.

At the request of the Contractor, we ------ [name of agency] hereby irrevocably undertake to pay you any sum or sums not exceeding in total an amount of ------[amount in figures] ( ------[amount in words] upon receipt by us of your first demand in writing accompanied by a written statement stating that the Contractor is in breach of its obligation under the Contract because the Contractor has not attended to the defects in accordance with the Contract..

[signature(s)]



# Section 03

# **CONDITIONS OF CONTRACT**

Conditions of Contract shall be read in conjunction with the

Section 5 –Schedule in Volume 2 , with shall take Precedence over the Conditions of Contract

Refer the ICTAD/SDB/03 (2<sup>nd</sup> Edition-(Revised) January 2007)





# Section - 04

## FORM OF BID AND QUALIFICATION INFORMATION

### FORM OF BID

### Name of Contract: Proposed Renovation and Improvements to the Main Building For VTC-Ruhunugama-Matara District.

#### To : Chairman, Vocational Training Authority of Srilanka

Gentleman,

- 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 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 (to be completed by the bidder and submitted with the Bid. <u>Copies of relevant certificate</u> [certifying as a true copy] should also be attached) \_

	Eligibility Requirement	<b>Bidder's Qualification</b>
ICTAD Registration		
Registration number		
Grade	CIDA Grade C7or C6	
Specialty	Building	
Expiry Date		
Blacklisted Contractors		
Have you been declared as a	defaulted contractor by NPA or any other	Yes/No
Have you been declared as a Agency?	defaulted contractor by NPA or any other	Yes/No
Have you been declared as a Agency?	defaulted contractor by NPA or any other	Yes/No
Blacklisted Contractors Have you been declared as a Agency? IF yes provide details VAT Registration Number	defaulted contractor by NPA or any other	Yes/No
Have you been declared as a Agency? IF yes provide details	defaulted contractor by NPA or any other	Yes/No To be Submitted by the Bidder
Have you been declared as a Agency? IF yes provide details VAT Registration Number	defaulted contractor by NPA or any other	To be Submitted by the Bidder

	Eligibility Requirement		Bidder's Qualification
Qualification and experience of key staff <sup>8</sup>	Category, Experience and Qualifications	Required Nos.	Proposed by bidder (Name, experience and Qualifications)
	Technical: Technical offer with NVQ level 5/NCT (Civil) or equivalent with 5 Years Experience	01	
List Other information required	similar Nature of work during *Total turnover of Constructio *Bidder should be submitted reputed commercial bank app	Last 5 Years n Work comp Permanent ( roved by the aining Author	eleted During the Last 5 Years:55M Over Draft (POD) facility from the Central Bank of Srilanka, address to rity of Srilanka and mention project

Signature of the Bidder :



# Section - 5

### **SCHEDULE**

Note:

This section shall be read in conjunction with Section 1-Instructions to Bidders and Section3-Conditions of Contract, and is intended to provide specific information in relation to corresponding Clauses in Sections 1 & 3. Whenever there is a ambiguity, the provisions in Section 1-Instructions to Bidders and Section3-Conditions of Contract.

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### Schedule

	Schedule				
ITB Clause	Conditions of Contract Clause	Item	Data		
1.	1.1.8	Employer is :	Name : Chairman, Address: Vocational Training Authority of Srilanka. No.354/2,Elwitigala Mw,Colombo 05.		
	1.1.10	Engineer is :	Name : Deputy Director Address: Construction Unit,Vocational Training Authority of Srilanka. No.354/2,Elwitigala Mw,Colombo 05.		
1 & 13	1.1.21	Summary of Works:	The works consists of Extension to the Building, concreting works with construction of RCC slab, Concrete staircase, Block work, Plastering, Floor rendering works, removing existing roof and reconstruction of Asbestos roof, Painting, Aluminum works at ground floor.		
		Located at	Vocational Training Center- Ruhunugama,Kamburupitiya.		
		Contract Name	Proposed Renovation and Improvements to the Main building For VTC-Ruhunugama-Matara District.		
		Contract Number	VTA/PROC/Works/MSF/NCB/2021/06		
1.	1.1.14	Intended Completion Date is	<b>90</b> days from the starting date of the Construction		
2.		Source of Funds	The source of Funds is GOSL		
3.		Eligibility	The requirements is <b>CIDA(successor ICTAD)</b> registration for <b>C7</b> or <b>C6</b> category in the field of Building.		
12.		Document of the Bids	Any other information - Not applicable		
13.	10.10	Price Adjustment	Not applicable		
16		Bid Security/Bid Securing Declaration	<ul> <li>Bid shall include a Bid Security:</li> <li>1. For an amount <b>Rs</b> . 73,000.00. Issued by a commercial bank approved by the Central Bank of Sri Lanka acceptable to Employer using the form for bid security (unconditional guarantee) included in Section 9, Standard Forms.</li> </ul>		



	<ol> <li>OR Rs . 36,500.00 payables to cashier of Vocational Training Authority of Srilanka.or can be deposit above amount to the Account No 119- 1-001-9-3693157 Peoples bank, Narahenpita branch and copy of the bank slip to be attached to the bid document.</li> <li>Bid Security shall be Valid until 10.06.2021 to 04.11.2021(148 Days)</li> <li>The Bids shall be valid 10.06.2021 to 07.10.2021(120 Days)</li> </ol>
Pre –Bid meeting	Pre-Bid meeting will be held on <b>02.06.2021</b> <b>10.30</b> .a.m at Conference Room,5 <sup>th</sup> floor, Vocational Training Authority of Sri Lanka. Any Interested bidder can join the Pre-bid meeting on <b>02/06/2021</b> <b>at 10.30</b> a.m. via Zoom meeting and advice to contact Assistant Director (MIS) on <b>0710318727</b> to get the Meeting ID and Password before the above date and time.
Deadline for Submission of Bids	Completed bids in two copies in two separate envelops indicating the name of the project in upper left corner as <b>Original &amp; Duplicate</b> , and encase them in one envelop, sealed, and must be delivered by registered post/Currier to the <b>Chairman</b> , <b>Vocational training Authority of Srilanka</b> . No.354/2,Elwitigala Mw,Colombo 05
	Or can be submitted as protected soft copy by
	Email: bidreceivecons@ vtasl.gov.lk (security
	instructions shall be given in the pre bid meeting on
	02/06/2021) clearly mentioning the contract name in
	the clause 1.1.21.
	Or can be deposited in the Bid Box kept at the
	Procurement Unit, 4 <sup>th</sup> floor of the "Nipunatha
	Piyasa", Vocational Training Authority on or before
	10.30 a.m on 10/06/2021.
	Late bids will be rejected.



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		BID DO	DCUMENT			
22.		Bid Opening	Bids will be opened on <b>10.30 a.m</b> on <b>10/06/2021</b> in			
			the presence of the bidders or their representative's			
			right after the bid closing.			
			Bidder can join the bid opening via Zoom Meeting. It			
			is advice to contact Assistant Director (MIS) on			
			0710318727 to get the Meeting ID and Password			
			before the above date and time.			
31	4.4	Performance Security	Amount of Performance Security required is 5% of The Initial Contract Price. The form acceptable is : Unconditional on demand Guarantee from a reputed Bank recognized by the Central Bank of Sri Lanka Acceptable to the Employer.			
	6.4	Late Completion	The amount to be paid is 0.05% of the Initial Contract Price per Day, subjected to maximum of 10% of Initial Contract Price.			
	8.1	Notification of Defects	The period of Defect Notification is <b>365 Days</b> from taking over			
	10.3	Retention done.	The amount of retention is 10% of certified work			
		$\sim$	The maximum amount of retention is 5% of Initial Contract Price.			
	10.12	Advance Payment	Upon the payment of the advance payment in full the Employer shall return the original of the advance payment guarantees to the Contractor.			
	13.1(c)	Insurance, third Party	Minimum amount for third party insurance is <b>Rupees 500,000.00 per occurrence without</b> <b>limitation to the number of occurrence per</b> <b>year</b>			
	13.1	Insurance for Contractor's Personnel	Minimum amount for Insurance for Contractor's Personnel is Rupees <b>500,000.00 per</b> occurrence without limitation to the number of occurrence per year			
33	1.1.11	Adjudicator	Fees and types of reimbursable expenses to be paid to the Adjudicator shall be on case to case			
	14.0	Resolution of Disputes.	basis and shall be shared by the Contractor and the Employer			



Section – 06

# SPECIFICATIONS



#### **GENERAL SPECIFICATIONS**

The General Specifications are the Specifications given in the following documents issued by the **CIDA (Construction Industry Development Authority) successor ICTAD,** 'Savsiripaya', Wijerama Mawatha, Colombo 7.

Publication No	Description
SCA/3/1	Specifications Irrigation & Land Drainage, Sri Lanka, Second Edition (Revised) – November 1999.
SCA/3/2	Specifications Water Supply Sewerage & Strom Water Drainage, Sri Lanka, Second Edition (Revised) – April 2002.
SCA/4	Specifications for Building works Vol. I, Sri Lanka, Third Edition (Revised) – July 2004.
SCA/4/II	Specifications for Building works Vol.II, Sri Lanka, Second Edition (Revised) – October 2001.
SCA/5	Standard Specifications for Construction and Maintenance of Road and Bridges, Sri Lanka, Second Edition (Revised) – June 2009.

Any other Standard Specifications approved by the Government of Sri Lanka

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# Section – 07

## **BILLS OF QUANTITIES**

Notes: In preparation of the bidding document the users are advised to:

- (1) Include appropriate Preliminary Bill items as Bill No. 01 in accordance with ICTAD Publication No. ICTAD/ID/04.
- (2) Allow provision for the bidders to include the VAT Component separately and instruct them not to carry the VAT component to the Form of Bid.
- (3) Advise the bidders that any discount offered will not be considered for Provisional Sum Items.



# Bill of Quantities for Proposed Renovation and Improvements to the Main Building at DVTC-Ruhnugama-Matara District

		abui e un	d Pay Basis	3.			
Item No	Description	Unit	Qty	Rate	Amount		
<u>1</u>	Preliminaries						
A-1	Allow for submission of performance bond. Actual cost for obtaining bonds and guarantees will be reimbursed to the contractor on submission of documentary proof subject to the maximum quoted for this item.	Item	Allow				
A-2	Allow for submission of advance payment guarantee. Actual cost for obtaining bonds and guarantees will be reimbursed to the contractor on submission of documentary proof subject to the maximum quoted for this item.	Item	Allow				
A-3	Provide lump sum to cover the Insurance against accidents and injury to contractor's personel as per the contract.		Allow				
	Contractor's Facilities						
A-4	Provide lump sum to construct, maintain and removal at end of contract temporary building for protection and storage of materials and plant and workshops.	Item	Allow				
A-5	Provide lump sum for providing temporary building for contractor's staff accommodation including sanitary facilities.	Item	Allow				
	Construction Management & Supervision						
A-6	Provide lump sum for construction management services, Technical offer with NVQ level 5/NCT (Civil) or equivalent with 5 Years Experience (@ Rs Per month)	Item	Allow				
	Health, safety & Environment						
A-7	Provide lump sum for protecting and safe-guarding the works, material, right round the work site with safety net and plywood protection and Plant against damage and trespass.	Item	Allow				
	Services & Facilities						
A-8	Provide lump sum for providing water for use of the works.	Item	Allow				
A-9	Provide lump sum for supplying electricity for use of the works.	Item	Allow				
	Miscellaneous						
A-10	Provide lump sum for clearing of site on completion and removal of all rubbish and debris, leaving all in good condition.	Item	Allow				
	Total Carried to Summary						

#### Mode of Payment - Measure and Pay Basis



Α	Demolishing/Alternation & Repairs			
A-1	Carefully demolishing of existing 9" thi. brick walls and disposal of all debris from site.		20.00	
A-2	Carefully removing and stacking corrugated sheets, iron, timber frame from roof of single storied building.(motor winding section)		7.00	
A-3	Removing and stacking Door or Window from existing walls			
A-3.1	Collapsible door(12'-0"X8'-0")		1.00	
A-3.2	Timber door(3'-10"X7'-2")	Nos.	2.00	
A-3.3	Timber window with steel grill(11'-0"X7'-0")	Nos.	3.00	
A-3.4	Timber window with steel grill(10'-4"X5'-0")	Nos.	4.00	
A-3.5	Timber window with steel grill(6'-0"X5'-0")	Nos.	1.00	
A-4	Uprooting and removing Kohomba tree girth 3'-6"	Nos.	1.00	
A-5	Carefully removing and stacking damaged corrugated sheets, decayed timber purlins and ceiling planks from roof of single storied building	Sqrs	23.00	
A-6	Carefully removing and stacking Zn/AL sheets, iron frame with steel column from roof of single storied building.	Sqrs	3.50	
A-7	Chipping existing cement rendered floor and clearing debris away	Sqrs	27.50	
	Total Carried to Summary			
	Nor			



2	Gro	ound Floo	r	
B	Excavation & Earthwork			
B.1	Site Preparation, cleaning site vegetation, removing bushes, shrubs & top soil to a depth not exceeding 6" and removing all debris away from site.	Sqr	10.00	
B.2	Manual Excavation for column, wall, staircase foundations in any material (except rock requiring blasting) up to 5'-0" depth, part return fill in and ram and surplus deposited within site as directed.	Cube	8.00	
B.3	Approved hard Earth Supplying, spreading, leveling watering and manual compaction, using standard cast iron stamper or equivalent and filling in 150 mm thick layers (Compact volume) in restricted area.	Cube	7.00	
	Total Carried to Ground Floor Summary			
C	Concrete Note: Reinforced cement concrete (Grade 20) rate shall include for mixing, hoisting, vibrating, curing etc. and R/F and shuttering. Rate is include for cutting, bending, placing, tying of R/F, necessary lapping, binding wire etc		Ø	
C.1	Cement concrete 1:3:6 (1") in foundation and under column footings (lean concrete of 2" thickness) with curing.	Sqr	2.50	
C.2	Volume Batched Grade 20 concrete in bedding in floors prepared at site using mixer and vibrator in ground floor. Rate shall include the cost of curing continuously for 7 days.	Cube	3.00	
С.3	Column size 12" x 12" C2 in Grade 25 concrete, reinforced with 4 nos of 16mm dia. tor steel bars and 6mm mild steel stirrups @ 6" c/c As per the Detail Drawing including 15mm thick plywood/steel formwork in ground floor with curing continuously for 7 days.	L.ft.	120.00	
C.4	Plinth Beam size 0'-9" x 0'-9" deep in Grade 25 concrete, reinforced with 4 nos of 12mm tor steel bars and 6mm mild steel stirrups @ 6" c/c As per the Detail Drawing including 15mm thick plywood/steel formwork in below under ground floor with curing continuously for 7 days.	L.ft.	90.00	
C.5	Grade 20 concrete for Ramps including 15mm thick plywood/steel formwork with curing continuously for 7 days.	Cube	0.50	
C.6	Concrete lintels/sill size 4" x 6" deep in Grade 25 concrete, reinforced with 2 nos of 10mm dia. tor steel bars and 6mm mild steel stirrups @ 6" c/c including necessary formwork in ground floor with curing continuously for 7 days.	L.ft.	110.00	
C.7	Concrete lintels size 9" x 6" deep in Grade 25 concrete, reinforced with 2 nos of 10mm dia. tor steel bars and 6mm mild steel stirrups @ 6" c/c including necessary formwork in ground floor with curing continuously for 7 days.	L.ft.	20.00	



	BID DOCU	JMENT		
C.8	Beam size 9 " x 20" deep in Grade 25 concrete, reinforced with 25mm/20mm/16mm/12mm dia. tor steel bars and 10mm/6mm mild steel stirrups as specified in drawings, including necessary formwork with curing continuously for 7 days.(As per the detail drawing)	L.ft.	215.00	
C.9	Stiffner Column size 6" x 6" in Grade 25 concrete, reinforced with 4 nos of 10mm dia. tor steel bars and 6mm mild steel stirrups @ 6" c/c As per the Detail Drawing including 15mm thick plywood/steel formwork in ground floor with curing continuously for 7 days.	L.ft.	40.00	
C.10	6" thick Slab in Grade 25 concrete, reinforced with 12mm & 10mm dia. tor steel bars as specified in drawings, including necessary formwork in first floor with curing continuously for 7 days.(As per the detail drawing)	Sq.ft.	1,350.00	
C.11	Concrete Staircase in Grade 25 concrete, reinforced with 12mm/10mm dia. tor steel bars and 10mm/6mm mild steel stirrups as specified in drawings, including necessary formwork with curing continuously for 7 days.as per the detail drawing	Nos.	1.00	
	Total Carried to Ground Floor Summary			
D	Rubble work			
D.1	Random rubble (6"x9") masonry in cement mortar 1:5 in wall foundation	Cube	3.00	
	Total Carried to Ground Floor Summary			
Е	Masonry Work			
E.1	4" thick solid block masonry in cement and sand mortar 1:5 in ground floor. ( size of each block 16"x8"x4") 10'x10' area (Min com/st 3.0N/mm2)	Sqr	15.00	
	Total Carried to Ground Floor Summary			
F	Wall Finishes		 	
F.1	5/8" thick plastering to plinth wall in cement sand 1:3 including finishing with cement slurry floating. Rate includes cost of "Febmix" or equvalent as a workability enhancer.	Sqr	1.50	
F.2	Plastering 5/8" thick to external walls in cement and sand 1:5 finished semi-rough include plstering of reveals. Rate includes cost of "Febmix" or equvalent as a workability enhancer.	Sqr	11.00	



F.3	Plastering 5/8" thick to internal walls in cement and sand 1:5 finished semi-rough include plstering of reveals. Rate includes cost of "Febmix" or equvalent as a workability enhancer.	Sqr	16.00	
F.4	Plastering 3/8" thick to soffit of slab, staircase and, sunshade, sides and soffit of beams and sides of columns in cement & sand 1:3 & finished semi rough. Rate includes cost of "Febmix" or equvalent as a workability enhancer.	Sqr.	15.00	
	Total Carried to Ground Floor Summary			
G	Floor Finishes			
G.1	Rendering 1/2" thick in cement sand 1:3 finished smooth with cement slurry with colour pigment and expansion joints filled with construction expansion joint sealent including the cost for cleaning the joints prior application of construction expansion joint sealent.	Sqr	20.00	
G.2	Rendering 1/2" thick in cement and sand 1:3 in R.C.C. stair case inc. tread, rise & nosing finished smooth with cement slurry	Sqr	2.25	
G.3	Skirting 4" x 1/2" thick in cement and sand 1:3 projected or flush to walls finished with cement slurry floating & Colour pigment including forming groove in ground floor.	L.ft.	100.00	
	Total Carried to Ground Floor Summary	/ `		
Н	Painting			
	Note: Rate shall include for all preperation of surfaces, sand papering cleaning down, smoothing, knotting, stepping, painting of door/window reveals etc. and cleaning of door/window floors etc			
H.1	Cleaning, Prepare the surface and apply 1 coat of filler and 2 coats of weathershield paint in approved colour to column projected and all external faces of walls.(Old and new walls)	Sqr	40.00	
Н.2	Painting walls with two coats of emulsion paint including preparing surface.(Rate shall include for Application of plaster coatings of thickness not less than 2mm using "Joint compound powder / Skim coat ", or approved equivalent )	Sqr	16.00	
Н.3	Cleaning, Prepare the surface and apply 1 coat of filler and two coats of emulsion paints to old internal walls.	Sqr	30.00	
H.4	Painting soffit with two coats of emulsion paint including preparing surface.	Sqr	15.00	
H.4 H.5		Sqr L.ft	15.00 30.00	



<b>I</b> I.1	<b>Doors &amp; Windows</b> Fabricating and Fixing 10'-0" x10'-0" Aluminium			
				1
	Roller door with necessary railings proper locking arrangement at 2 ends with proper working order. Rate shall be included for necessary brackets, bolt, handles etc. (RD- 10'-0" x 10'-0")	Sq.ft.	100.00	
I.2	Openable Double Sash Door (Aluminium Composite Panel & Glazed ) with Louvers on Top Bronze Anodized double sash butt hinged openable door with middle rail and louvers on top , paneling with 4mm thick aluminium composite panel on both sides (Two panels kept back to back ) and glazed with 5mm thick clear glass panes, neoprene and wooled beading, gaskets, pop rivets, threaded bar with nut and approved quality lock, butt hinges, door handle with cap nut. (D1- 4'-0" x 8'-0")	Sq.ft.	32.00	
I.3	Openable Single Sash Door (Aluminium Composite Panel & Glazed) with Louvers on Top Bronze Anodized double sash butt hinged openable door with middle rail and louvers on top , paneling with 4mm thick aluminium composite panel on both sides (Two panels kept back to back ) and glazed with 5mm thick clear glass panes, neoprene and wooled beading, gaskets, pop rivets, threaded bar with nut and approved quality lock, butt hinges, door handle with cap nut. (D1- 3'-0" x 8'-0")	Sq.ft.	72.00	
I.4	Casement Window with Louvers on Top (2 Bays) Bronze Anodized casement window with louvers on top, consisting of 5mm thick clear glass panes, casement lock, screws, pop rivets, gaskets, hinges, weather strip etc. (W16'-0" x 5'-0")	Sq.ft.	270.00	
I.5	Casement Window with Louvers on Top (2 Bays) Bronze Anodized casement window with louvers on top, consisting of 5mm thick clear glass panes, casement lock, screws, pop rivets, gaskets, hinges, weather strip etc. (W14'-0" x 5'-0")	Sq.ft.	80.00	
I.6	Two Row Compiled Aluminium Partition Frame Work (1.2mm thick) - One Row with Boards & other Row with Glass Pans (max. height 2400mm) Supplying, Fabricating and Installing GLASS & BOARD two rows of panel ALUMINIUM PARTITION frame work with 1.2mm thick, 76mm deep (width 23.0mm) (Alumex or eq.) Aluminium extrusions. And one row consists of BOAD panels in both sides of the partition frame work and GI channel stiffener frame work enclosed in appropriate grid pattern not exceeding 1200mm in both vertical & horizontal directions, suited to the available space and additional GI channel bracings to be placed in 600mm centers at vertical direction and other row consist of glass pans, span not exceeding 1200mm in both directions. Rate inclusive of Aluminium beadings (including necessary rubber beadings) necessary fasteners etc <b>Total Carried to Ground Floor Summary</b>	Sq.ft.	320.00	
	Total Carried to Ground Floor Summary			



J	Electrical Installation			
	Note: Fixtures only. All electrical fittings shall be of best quality, approved fittings.			
J.1	Testing and rechecking of the electrical installation	Item	Allow	
J.2	Fan regulator wired without a switch using 2x1/1.13 mm P.V.C. insulated copper wire & 1x7/0.67mm P.V.C. insulated copper earth wire in fully concealed/surface P.V.C. conduits.	Nr	5.00	
J.3	Light points wired through a 10 Amp four gang one way plate switch using 2x1/1.13mm (2x1/.044) P.V.C. insulated copper wire in fully concealed/surface P.V.C. conduits. (For a switch circuit)	Nr	8.00	
J.4	Flush mounted 13 Amp switch socket outlet wired using 2x7/0.67(2x7/.029) insulated copper wire & 1x7/0.67(7/.029) copper earth wire in fully concealed/surface P.V.C. conduits. With socket outlet	Nr	15.00	
J.5	Supply and fixing 3 phase socket outlets with switches. (Rate shall be include necessary wiring with GI tube from main DB at Auto mobile section apprx.length 100'-0")	Nr	6.00	
J.6	0'-9" x 0'-9" LED 18 watt ceiling surface mounted panel light fitting Square Type. (Prime cost of the 0'-9" x 0'-9" LED 18 watt ceiling surface mounted panel light fitting Square is Rs.1800.00) V 214 0'-7" x 0'-7" LED 12 watt ceiling surface mounted pan	Nr	20.00	
J.7	Ceiling fan of 56" Sweep KDK or equivalent with Air flow rate of 225 cu.m /min @ RPM 270 with tolerance as per SLS 814 and two Nr. star energy label as PER SLS 1600 (This item shall be specific requirements)	Nr	5.00	
J.8	Pendent type 12.5 watt LED bulb. (Prime cost of the 12.5 watt LED bulb is Rs.725.00)	Nr	4.00	
J.9	Supply and fixing a 60Amp F.P.N. main switch (M.C.C.B.)	Nr	2.00	
J.10	Supply and fixing a 60Amp; 30mA/230V (F.P.N.) Earth leakage circuit breaker. (COCB/FI).	Nr	2.00	
J.11	Supply and fixing a 11-way MCB encloser Distribution board.	Nr	1.00	
J.12	Supply and Laying Main Wire.	L.ft.	100.00	
	Total Carried to Ground Floor Summary			



				I	L
K	Roof Covering & Roof Plumbing				
K.1	Supply and fixing of corrugated asbestos cement roofing sheets with close fitting of 1/4" G.I.Hook bolts [G.I. 5" -7" long coach screws] nuts, limpet and bitumastic washers with end laps not less than 9" and one and half corrugation side lap. Including class I timber 2"x6" ridge plates & 3"x5" purlin framework. Rate shall be include for applying wood prsevative and all fixing accessories.	Sqr	3.50		
K.2	Supply and fixing of corrugated asbestos cement roofing sheets with close fitting of 1/4" G.I.Hook bolts [G.I. 5" -7" long coach screws] nuts, limpet and bitumastic washers with end laps not less than 9" and one and half corrugation side lap. Frame work should be re arrange with reusable purlins, rafters and new rafters if necessary	Sqr	23.00		
K.3	Supplying & fixing 150 X 150 mm size Zn/Al gutters. (gauge 22) Rate shall include for supply & fixing all accessories. (sample to be approved)	L.ft.	210.00		
K.4	Supplying & fixing 100 X 100 mm size Zn/Al down pipes. (gauge 22/Including all necessary fittings)	L.ft.	180.00		
K.5	Supplying & fixing 600 mm size Zn/Al bardge board & Valance board.(gauge 22)	L.ft.	240.00		
K.6	Ridging, asbestos cement, Aluminium alloy, or G.I available, fixed with hook bolts or screws.	L.ft.	125.00		
K.7	Ceiling Lunumedella 1/2" planks, lapped and nailed to framework consisting of finished size with 3 3/4" x 1 3/4" joists and 1 3/4" x 1 3/4" bearers in (Group 4,Category A) timber, Rate to include for 2 coats of wood preservatives to joists and bearers.	Sqr	2.50		
K.8	Flat asbestos (Mascons or equivalent.) horizontal eaves ceiling comprising 2" x 2" bearars in (Group 4,Category A) timber, asbestos sheet supplied and fixed with beadings & cove moulding, rate to include for applying wood preservative to timber frame, two coats enamel paint for beadings, and two coats of emulsion paint to ceiling.	Sqr	1.50		
	Total Carried to Ground Floor Summary				
M	Sundries				
M.1	Hand Railing for Stair case with 1 1/2" dia. And 1" dia. G.I.Medium duty tubes as per the drawing. (Rate shall include for one coat anticorrosive and two coats of enamel paint)	L.ft.	28.00		
	Total Carried to Ground Floor Summary				



Ν	Waterproofing					
N.1	Application of two coats of elastomeric water proofing material using thoroseal or approved equivalent capable to withstand temperature variation for wet areas exposed to sunlight and weathering. (balconies, sun-shades, concrete slabs etc.) rate shall include for cleaning the substrate and all other work as per manufacturer's specifications on application and shall include ponding test for a 300mm water height kept for a period of 48 hours for horizontal surfaces.	Sqr	15.00			
	Total Carried to Ground Floor Summary					
	<u>2 - Grou</u>	und Floor	r Summary			
В	Excavation & Earthwork			_		
С	Concrete					
D	Rubble work					
E	Masonry Work					
F	Wall Finishes					
G	Floor Finishes					
Η	Painting					
Ι	Doors & Windows			_		
J	Electrical Installation	_				
L	Roof Covering & Roof Plumbing					
Μ	Sundries			-		
Ν	Waterproofing			-		
	Total Carried to Summary					
				-		



#### Bill of Quantities for Proposed Renovation and Improvements to the Main Building For VTC-Ruhunugama-Matara District.

#### <u>Summary</u>

Bill No. 01 1. Preliminaries 2Demolishing/Alternation & Repairs	=	
3. Ground Floor	=	
Sub Total 01	=	
Allow Discount/Additions(If Any)	-	
Total without Tax (To be carried to the Form of Tender)		
VAT 8%		3

Total

Signature of the Contractor:

Date:

<u>Witness 01:</u> Name and Address of the witness:

Signature of the witness:

Witness 02: Name and Address of the witness:

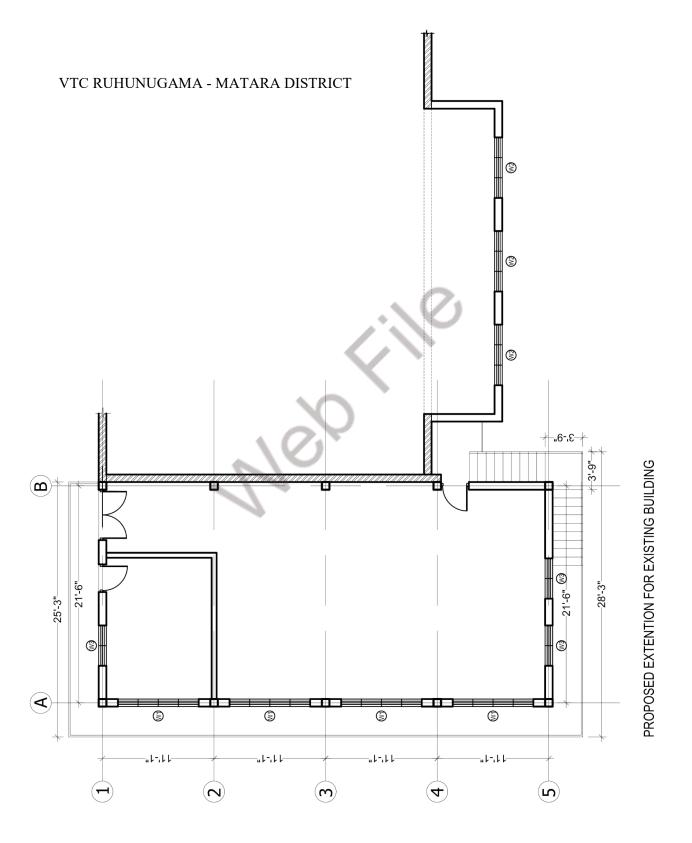
Signature of the witness:



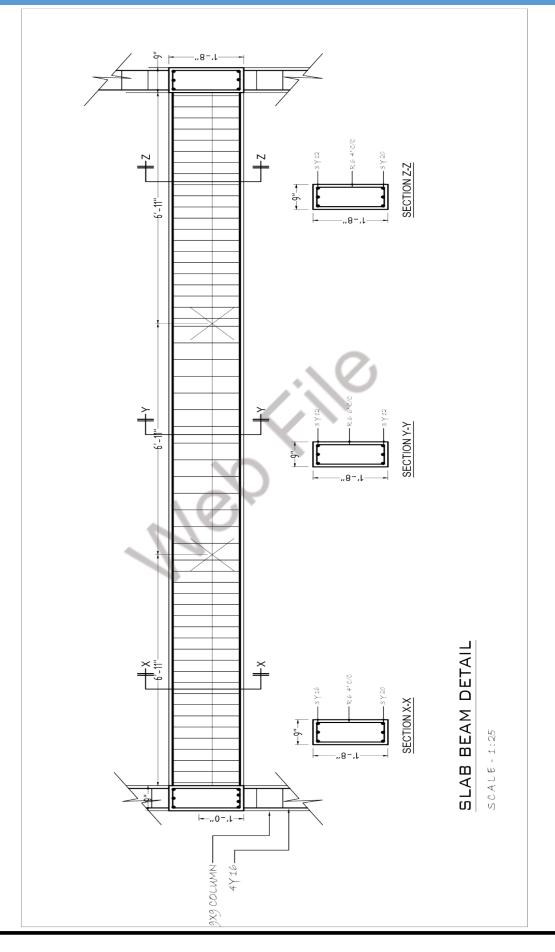
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DRAWINGS

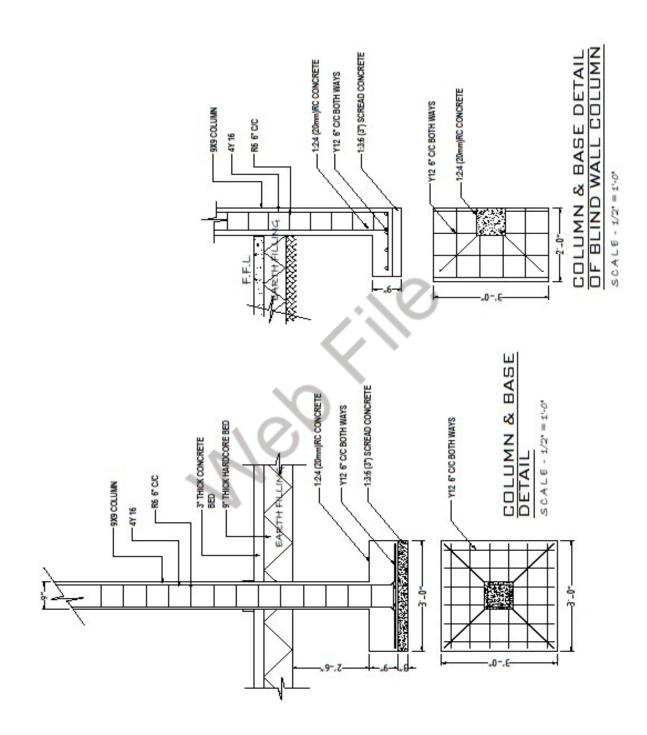




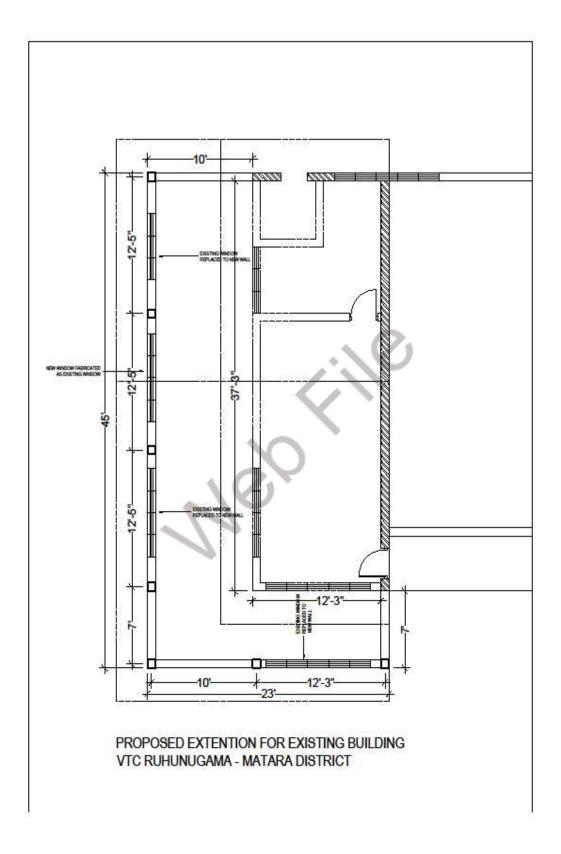






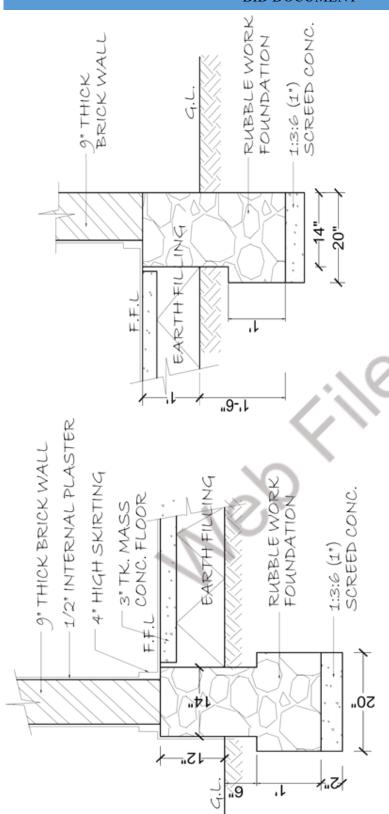




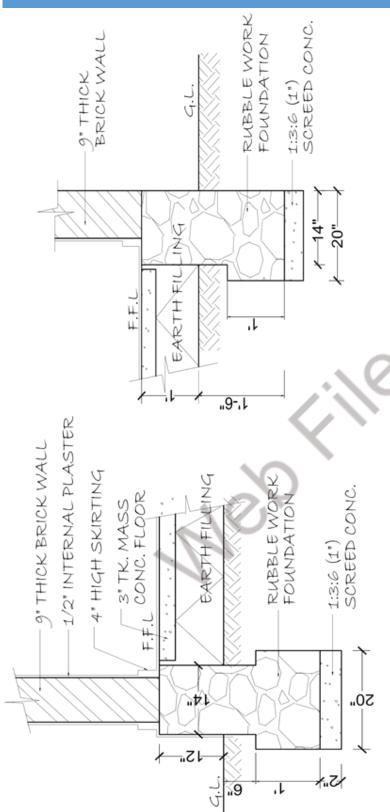














# Section 09

## **STANDARD FORMS (BID)**

## **Bid Security**

Notes on Standard Forms:

Bidders shall submit the completed Form of Bid Security as appropriate in compliance with the requirements of the bidding documents.

Bidders should not complete the Form of Agreement at the time of preparation of bids.

The successful bidder will be required to sign the Form of Agreement, after the award of contract.

Any corrections or modifications to the accepted bid resulting from arithmetic corrections, acceptable deviations, or quantity variations in accordance with the requirements of the bidding documents should be incorporated into the Agreement.

The Form of Performance Security, Form of Advance Payment Security and Form of Retention Money Guarantee should not be completed by the bidders at the time of submission of bids.

The successful bidder will be required to provide these securities in compliance with the requirements herein or as acceptable to the Employer.



#### FORM OF BID SECURITY

 [this Guarantee form shall be filled in accordance with the instructions indicated in brackets]
 [insert issuing agency's name, and address of issuing branch or office]

 Beneficiary:
 [insert (by PE) name and address of Employer]

 Date:
 [insert (by issuing agency) date]

 BID GUARANTEE No.:
 [insert (by issuing agency) number]

 We have been informed that
 [insert called "the bidder"] has submitted to you its bid dated

agency) name of the bidder] (hereinafter called "the bidder") has submitted to you its bid dated ------[insert (by issuing agency) date](hereinafter called "the Bid") for the execution of [insert name of Contract] under Invitation for Bids No. ------ [insert IFB number] ("the IFB").

Furthermore, we understand that, according to your conditions, Bids must be supported by a Bid Guarantee.

At the request of the bidder, we ------ [insert name of issuing agency] hereby irrevocably undertake to pay you any sum or sums not exceeding in total an amount of ------ [insert amount in figures] ------ [insert amount in words]) upon receipt by us of your first demand in writing accompanied by a written statement stating that the Bidder is in breach of its obligation(s) under the bid conditions, because the Bidder:

- (a) has withdrawn its Bid during the period of bid validity specified; or
- (b) does not accept the correction of errors in accordance with the Instructions to Bidders (hereinafter "the ITB"); or
- (c) having been notified of the acceptance of its Bid by the Employer during the period of bid validity,
   (i) fails or refuses to execute the Contract Form, if required, or (ii) fails or refuses to furnish the Performance Security, in accordance with the ITB.

Consequently, any demand for payment under this Guarantee must be received by us at the office on or before that date.

[signature(s) of authorized representative(s)]



## FORM OF BID SECURING DECLARATION

If required, the <b>Bidder</b> shall fill in this form in accordance with the instructions indicated in prackets; * delete as appropriate]
Name of contract
[insert name by PE]
Contract Identification N°:
[insert number by PE]
nvitation for Bid No.:
[insert number by PE]
Го:
[insert the name of the Employer preferably PE to fill before issuing the

I/We, the undersigned, declare that:

*bidding document*]

- 1. I/We& understand that, according to instructions to bidders (hereinafter "the ITB"), bids must be supported by a bid-securing declaration;
- 2. I/We\* accept that we shall be suspended from being eligible for contract award in any contract where bids have being invited by any of the Procuring Entity as defined in the Procurement Guidelines published by National Procurement Agency of Sri Lanka, for the period of time of *three 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.
- I/We\* understand this bid securing shall expire if we are not the successful bidder, upon the earlier of

   the successful bidder furnishing the performance security; or (ii) twenty-eight days after the
   expiration of our bid.

Signed [insert signature(s) of authorized representative] In the Capacity of [insert title] Name [insert printed or typed name] Dated on [insert day] day of [insert month], [insert year]



#### **Check list for Bidders**

Bidders are advised fill the following table

Item	ITB clause	Yes (tick)	Reference
Form of Bid			
Addressed to the Employer?	18		
Completed?	18		
Signed?	18		
Bid securing Declaration form (If required)			
Properly filled and signed	16		
Bid securing (If required)			
Addressed to the Employer?	16		
Format as required?	16		
Issuing Agency as specified?	16		
Amount as requested?	16		
Validity 28 days beyond the validity of bid?	16		
Qualification information			
All relevant information completed?	4		
Signed?	4		
Addendum			
Contents of the Addendum (if any) taken into account?	10		
Bid package			
All the documents given in ITB Clause 12 enclosed in the original and copy?	19		
ITB Clause 19 followed before sealing the bidpackage?			

