

# **SOUTH EASTERN UNIVERSITY OF SRI LANKA**

**MINISTRY OF EDUCATION, HIGHER EDUCATION AND  
VOCATIONAL EDUCATION**

## **BIDDING DOCUMENT (Design and Build Contract)**

**Design, Construction and Commissioning of Hostel Building  
for 400 Students at SEUSL, Oluvil**

**EMPLOYER:**

Vice Chancellor,  
South Eastern University of Sri Lanka

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**SEUSL**

**INVITATION FOR BIDS (IFB)**



**Invitation for Bids (IFB)**

**Ministry of Education, Higher Education and Vocational Education**

**South Eastern University of Sri Lanka**

**Design, Construction and Commissioning of Hostel Building  
for 400 Students at South Eastern University of Sri Lanka, Oluvil.  
(Contract No. SEU/CWP/2026/NCB/01)**

1. The Chairman, Ministry Procurement Committee on behalf of the Vice Chancellor, South Eastern University of Sri Lanka invites sealed bids from eligible and qualified bidders for the Design, Construction and commissioning of Hostels for 400 Students at South Eastern University of Sri Lanka, Oluvil. **Total Construction Cost is LKR 515 million** (excluding VAT) and the **contract period is 12 calendar months**.
2. Procurement method is National Competitive Bidding Procedure and the Contract type is **Design & Build**.
3. Bids should be submitted on the forms which could be purchased from the Assistant Registrar (Capital Works & Planning Division / capitalworks@seu.ac.lk), South Eastern University of Sri Lanka between 9:00 am to 3:00 pm on working days **from 17.03.2026 to 07.04.2026** on the submission of the receipt for a non-refundable payment of **LKR 60,000.00** which shall be credited to the **A/C No. 228 1001 9000 1704**, People's Bank, Addalaichenai Branch in Bank in favour of "Bursar, South Eastern University of Sri Lanka".
4. The eligible bidders shall comply with Grade C2 or above in CIDA registration in Building Construction.
5. Interested bidders may obtain further information from Assistant Registrar (Capital Works and Planning) on 067/2255147, and Works Engineer on 067/2255356 of South Eastern University of Sri Lanka, Oluvil, and inspect the bidding documents free of charge at the same address during any working days from 9.00 hrs. to 14.00 hrs.
6. Bid shall be valid up to **14.10.2026** (Minimum 147 days from date of Submission).
7. All bids must be accompanied by a **Bid Security of LKR 5,150,000.00** which should be in favor of Vice Chancellor, South Eastern University, Sri Lanka obtained from a commercial bank approved by the Central Bank of Sri Lanka valid up to **10.11.2026**. The bid security should be "on demand" and "unconditional" and on the format given in the Procurement Document.

8. **Pre-Bid meeting** will be held on **08.04.2026** at **10:00 am** at the Board Room, South Eastern University of Sri Lanka, Oluvil.
9. Sealed bids shall be deposited in the Tender Box at the office of the Director (Infrastructure Development), Higher Education Division, Ministry of Education, Higher Education and Vocational Education, No. 18, Ward Place, Colombo 07.
10. The **deadline for submission of bids** will be **11:00 am on 21.05.2026** and will be opened soon after the closing at the office of the Director (Infrastructure Development), Higher Education Division, Ministry of Education, Higher Education and Vocational Education, No. 18, Ward Place, Colombo 07. Bidders or their authorized representatives are requested to be present at the opening of bids.
11. Late bids will be rejected.

Vice Chancellor  
South Eastern University of Sri Lanka  
University Park,  
Oluvil, #32360,  
Sri Lanka.  
17.03.2026

SEUSL

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# VOLUME 1

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SEUSL

**VOLUME 1A**

SECTION I - INSTRUCTIONS TO BIDDERS (ITB)

SECTION III – CONDITIONS OF CONTRACT (COC)

SECTION V – STANDARD FORMS

SEUSL

**Please refer CIDA publication No. CIDA/SBD/04 latest version**

**STANDARD BIDDING DOCUMENT  
PROCUREMENT OF WORKS  
DESIGN & BUILD CONTRACTS**

**For followings:**

**SECTION I – INSTRUCTION TO BIDDERS (ITB)  
SECTION III – CONDITIONS OF CONTRACT (COC)**

**SEUSS**

## Section - V

### STANDARD FORMS

*Form of Bid Security, Letter of Acceptance, Form of Agreement, Form of Performance Guarantee, Form of Mobilization Advance Guarantee, Form of Retention Money Guarantee*

***Notes on Standard Forms:***

***Bidders shall submit the completed Form of Bid, Bid Security 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 preparation 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**

To :Vic Chancellor, University of ..(*Name and Address of the Employer*)

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

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

SEALED with the Common Seal of the said Guarantor this ..... day of ..... 202....

THE CONDITIONS of this obligation are:

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

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

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

DATE ..... SIGNATURE OF THE GUARANTOR.....

WITNESS .....

.....

(Signature, Name, and Address)

SEAL

**Notes on Form of Letter of Acceptance**

*The Letter of Acceptance will be the basis for formation of the Contract as described in Clause 33 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**

.....[date]

*[LETTER HEADING PAPER OF THE PROCURING ENTITY]*

To: .....

*[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 Construction of Hostel Building for 400 Students *[name of the Contract and identification number]* for the Contract price of ..... *[name of currency<sup>1</sup>]* ..... *[amount in figures and words]* as corrected in accordance with Instructions to Bidders and / or modified by a Memorandum of Understanding<sup>2</sup>, is hereby accepted.

The adjudicator shall be ..... *[name and address of the adjudicator, if agreed]* / shall be appointed by the Vice Chancellor, University of ..with the concurrence of Construction Industry Development Authority (CIDA)<sup>3</sup>.

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

The start Date shall be: .....*[fill the date as per Conditions of Contract]*.

The amount of Performance Security is: ..... *[fill the amount as per Conditions of Contract]*.

The Performance Security shall be submitted on or before ..... *[fill the date as per Conditions of Contract]*.

Authorized Signature: .....

Name and title of Signatory: .....

Name of Agency: .....

**FORM OF CONTRACT AGREEMENT**

This AGREEMENT, made the .....[day] of .....[month] 202....[year] between Vice Chancellor, University of ... [name and address of Employer] (hereinafter called “the Employer”) of the one part and ..... [name and address of Contractor] (hereinafter called “the Contractor”), of the other part.

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

**He 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 Conditions of Contract hereinafter referred to,
2. In consideration of the payments to be made by the Employer to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Employer to execute and complete the Works and remedy any defects therein in conformity in all respects with the provisions of the Contract.
3. The Employer hereby covenants to pay the Contractor in consideration of the execution and completion the Works and the remedying of defects wherein 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.
4. The following documents attached hereto shall be deemed to form an integral part of this contract
  - a. Invitation for Bids
  - b. Section I - Instruction to Bidders
  - c. Section II - Bidding Data
  - d. Section III - Conditions of Contract
  - e. Section IV – Contract Data
  - f. Section V – Standard Forms
  - g. Section VI – Employer’s Requirements
  - h. Section VII – Forms of BID
  - i. Section VIII – Schedules

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

Authorized Signature of Contractor  
SEAL

Authorized Signature of Employer  
SEAL

In the Presence of:

1. Name and NIC No .....  
Signature .....
2. Name and NIC No .....  
Signature .....

**FORM OF PERFORMANCE GUARANTEE**

**(Unconditional)**

NUMBER: .....

DATE: .....

SUM GUARANTEED: .....

To : Vice Chancellor, University of ... [*Name of Employer*] ( hereinafter called and referred to as “the Employer”) **Whereas**----- [*name and address of Contractor*] (hereinafter called and referred to as “the Contractor”) has undertaken, in pursuance of contract no. ----- dated ..... to execute Hostel Construction for 400 Students [*name of contract*] (herein after called and referred to as “the Contract”).

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

**And whereas** we have agreed to give Contractor such a Guarantee;

Now Therefore we hereby affirm that we are the Guarantor an responsible to you, on behalf of the Contractor, up to a total of Rupees ----- [*amount of guarantee*] -- ----- [*amount in words*], such sum being payable in the type and proportions of currencies in which the Contract Price is payable . and we undertake to pay the Employer, upon the Employer’s first written demand and without cavil or objection, any sum or sums within the said amount as aforesaid without the Employer’s needing to prove or to show grounds or reasons for the Employer’s demand for the sum specified therein.

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

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

This guarantee shall be valid until the date of issue of the Performance Certificate.

Signature and the Seal of the Guarantor: .....

Name of the Organization: .....

Address: .....

Date: .....

Witness: .....

**FORM OF GUARANTEE FOR MOBILIZATION ADVANCE  
PAYMENT**

NUMBER: .....

DATE: .....

SUM GUARANTEED : .....

To: Vice Chancellor, South Eastern University of Sri Lanka [*Name of Employer*]( hereinafter called and referred to as “the Employer”) ----- [*Name and Address of Employer*]

Name of the contract Construction of Hostel Building for 400 Students

In accordance with the provisions of the Conditions of Contract, Sub Clause 14.2 (Advance Payment) of the above mentioned contract ----- [*name and address of Contractor*] (hereinafter called and referred to as “the Contractor”) shall deposit with the Employer a guarantee acceptable to the Employer to guarantee his proper and faithful performance under the said Contract in and amount of ..... [*amount of guarantee*] ..... [*amount in words*]

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

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

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

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

Signature and the Seal of the Guarantor : .....

Name of the Organization : .....

Address : .....

Date : .....

Witness : .....

## FORM OF RETENTION MONEY GUARANTEE

(NOT PROMOTED)

NUMBER : .....

DATE: .....

SUM GUARANTEE: .....

To : ----- *[Name of Employer]*( hereinafter called and referred to as "the Employer") ----- *[Name and Address of Employer]*

Whereas, it has been stipulated by the Employer in clause 14.7 of the Contract that he would release to the contractor the full sum mentioned under the contract in pursuance of clause 14.7 , on the contractor furnishing an unconditional guarantee acceptable to the Employer to the full value of the retention money, valid up to 28 days beyond the end of the Defects Notification Period.

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

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

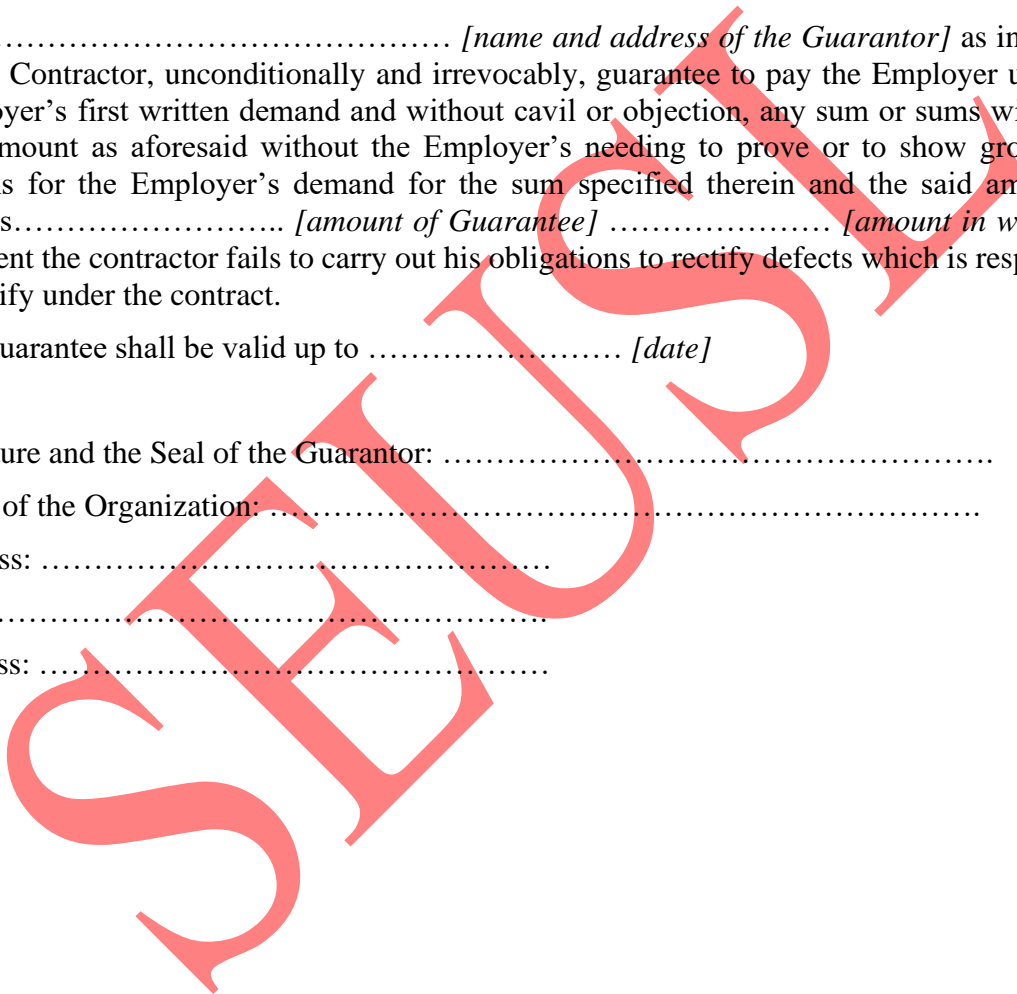
Signature and the Seal of the Guarantor: .....

Name of the Organization: .....

Address: .....

Date: .....

Witness: .....



**VOLUME 1B**

SECTION II – BIDDING DATA

SECTION IV – CONTRACT DATA

SECTION VI – EMPLOYER’S REQUIREMENTS

SECTION VII (a) – FORM OF BID

SECTION VIII (a) – SCHEDULES

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## Section - II

# BIDDING DATA

*Note :*

*This section shall be read in conjunction with Section I –*

*Instruction to Bidders, and is intended to provide specific information in relation to corresponding Clauses in Section I. Whenever there is a ambiguity, the provisions in Section II- Bidding Data shall supersede these in the Section I- Instructions to Bidders.*

## Bidding Data

### Instructions to Bidders Sub Clause

| Item                        | Sub Clause | Entry   |
|-----------------------------|------------|---|
| Employer's name and address | 1.1 & 9.1  | <p>The Employer is</p> <p>Name: Vice Chancellor, South Eastern University of Sri Lanka.</p> <p>Address: University Park, Oluvil.</p>  |
| Scope of Works              | 1.1        | <p>The work consists of: Design, Construction and Commissioning of Hostel Building for 400 Students at South Eastern University of Sri Lanka, Oluvil. (Contract No. SEU/CWP/2026/NCB/01)</p> <p>The contractor's works consists of schematic design, detail design, preparation of specifications, construction and remedying defects during the defect liability period of cluster of buildings mainly storied concrete framed building on necessary foundation including all necessary services to house the Hostel Building for university students including all other facilities as described in the Employer's Requirements in considering the given budget line.</p> <p>The Minimum gross floor area of the building required is 35,000 ft<sup>2</sup> which includes accommodation rooms for 400 students, common toilets/bath complexes in each floor, suitable pantry, common rooms for reading in ground floor, minimum sub warden accommodation for the building with office, corridors, balconies, fire extinguishers, fans, lights, soakage and sewerage pits, water service to the building, disable toilets, disable access. Total design, supervision and construction estimated cost is LKR 515 Mn for this design and Build contract.</p> <p>Located at Girls' Hostel premises (FVG-1), SEUSL, Oluvil.</p> |
| Time of Completion          | 1.2        | <p>The time for Completion for the whole of Works shall be 12 Calendar Months.</p>  |
| Delay damages for the Works | 1.2        | <p>The delay damages for the whole of the Works shall be 0.05% of the initial Contract Price per day</p> <p>The maximum amount of delay damages for the whole of the Works shall be 10% percent of the Initial Contract Price.</p>  |
| Defects Notification Period | 1.2        | <p>Defects Notification Period is 365 Days from Employer's taking over</p>  |
| Source of funds             | 2.1        | <p>The source of funds is the Government of Sri Lanka (GOSL)</p>  |
| ICTAD registration required | 3.1        | <p>The registration required</p> <p>Specialty – <b>Building Construction</b></p>  |

|  |                         |   |
|--|-------------------------|---|
|  |                         | Grade – <b>C2 or above</b>  |
| <b>Eligible bidders</b>  | <b>3.4</b>              | Foreign bidders are not allowed.  |
| <b>Qualification Information</b>   | <b>3.1, 3.2<br/>4.1</b> | <ul style="list-style-type: none"> <li>• ICTAD Registration <ul style="list-style-type: none"> <li>Registration number</li> <li>Grade</li> <li>Specialty</li> <li>Expiry Date</li> <li>VAT Registration number</li> </ul> </li> <li>• Attach Construction Programme</li> <li>• Attach Legal Status (Sole proprietor, Partnership, Company etc.)</li> <li>• Attach authentication for signatory</li> <li>• Total monetary value of construction work performed for each of the five years;</li> <li>• Experience in works of a similar nature and complexity for each of the last five years. The bidder shall submit completion certificates and other relevant documentary evidence to substantiate compliance with the eligible requirements.</li> <li>• Construction equipment;</li> <li>• Staffing</li> <li>• Attach Work Plan and methods;</li> <li>• Attach certified copies of financial statements of the organization such as audited accounts to facilitate for evaluation of financial stability such as turnover. liquid assets, liabilities, working capital etc.</li> </ul> |
| <b>Average annual volume of construction work performed in last five years</b> | <b>4.3(a)</b>           | <p>Average annual volume of construction work performed in any five (05) years during last ten (10 years) shall be at least Rupees 618 Mn.</p> <p>Copy of those Audited statements should be submitted along the bid. Original should be declared at the evaluation stage.</p>  |
| <b>Similar work performed</b>  | <b>4.3(b)</b>           | <p>Experience as design and build prime contractor of at least one contract of a similar nature and complexity (at least RCC storied residential/hostel building work completed value of Rs 257.5 Mn) during the last 10 years. (works cited should be at least 70% complete)</p> <p>And, the bidder shall have successfully completed <b>any construction work</b>, where the <b>value of work executed under a single contract within a continuous period of</b></p>  |

|  |                |   |
|--|----------------|---|
|  |                | <b>twelve (12) months is not less than LKR 350 Mn, during the last ten (10) years.</b>  |
| <b>Construction Methodology</b>  | <b>4.3(c)</b>  | The Bidder shall possess and demonstrate the use of proven fast track construction systems and technologies, including, but not limited to : <ul style="list-style-type: none"> <li>- Critical path construction method</li> <li>- Precast concrete construction systems</li> <li>- Prefabricated or modular construction elements</li> <li>- Other rapid deployment construction technologies suitable for time-bound execution</li> </ul> |
| <b>Design Staff &amp; Site staff</b>                                     | <b>4.3(d)</b>  | As mentioned in the TOR/Contract Data   |
| <b>Liquid assets and/or credit facilities required</b>                   | <b>4.3 (g)</b> | The minimum amount of liquid assets and/or credit facilities net of other contractual commitments and exclusive of any advance payments which may be made under the contract shall be not less than Rupees <b>125 million.</b>  |
| <b>Bid Price</b>   | <b>13.3</b>    | <b>All the Tax components other than VAT shall be included in the rates.</b> VAT component shall not be included in the rates. The amount written in the Form of Bid shall be without VAT. However, VAT component shall be shown separately at the end of the price schedule summary.   |
| <b>Contract is subject to price adjustment for fluctuation of prices</b> | <b>13.4</b>    | The Contract is subject to price adjustment in accordance with Clause 13.7 of the Condition of Contracts. <b>(For the purpose of price fluctuation, the bidder shall submit the priced BOQ in line with the price proposal of Volume 3 along with the input percentages and shall be certified by the chartered Quantity Surveyor assigned to the project.)</b>   |
| <b>Currency of Bid</b>   | <b>14.1</b>    | The currency of the bid price shall be only in Sri Lankan Rupees.   |
| <b>Bid validity period</b>   | <b>15.1</b>    | The Bid shall be valid up to 14.10.2026   |
| <b>Amount of Bid security</b>  | <b>16.1</b>    | <b>The amount of Bid security shall be Sri Lanka Rupees 5,150,000.00</b>  |
| <b>Validity of Bid security</b>  | <b>16.2</b>    | The Bid security shall be valid up to 10.11.2026  |
| <b>Pre-Bid meeting</b>   | <b>17.1</b>    | Pre-Bid meeting will be held on 08.04.2026<br>Venue: Board Room, South Eastern University of Sri Lanka, Oluvil.   |

|  |                 |  |
|--|-----------------|--|
|  |                 | Time: 10.00 hrs  |
| <b>Sealing and marking of Bids</b>       | <b>19.2</b>     | <p>The following information also shall be included in the inner covers of envelope marked as “Envelope 1 – Preliminary Information”:</p> <ul style="list-style-type: none"> <li>(i) Schedule,” Annual turn-over Information”,</li> <li>(ii) Schedule, “ Adequacy of Working capital”,</li> <li>(iii) Schedule, “ Consultant experience in last five Years”,</li> <li>(iv) Schedule, “Construction experience in last ten Years in similar works in similar works”,</li> </ul> <p>Schedule, “Major items of construction equipment proposed”,</p> <p>The following information also shall be included in the inner covers of envelope marked as “Envelope 2 – Design / Technical Proposal”:</p> <ul style="list-style-type: none"> <li>(i) Schedule, “Team composition and Task assignment”,</li> <li>(ii) Curriculum vitae of key staff;</li> <li>(iii) Schedule, “ Time schedule for key staff”,</li> <li>(iv) Work Program (Design related activities);</li> <li>(v) Work Program (Construction related activities);</li> </ul> |
|  | <b>19.4</b>     | <p>The following information also shall be included in the inner covers of envelope marked as “Envelope 3-Financial Proposal”,</p> <ul style="list-style-type: none"> <li>(i) Day work rates schedule;</li> <li>(v) Schedule, “Overhead and profit percentage for Provisional Sum activities”</li> </ul>   |
|  | <b>19.5 (a)</b> | (ii) The Employer’s address for the purpose of Bid submission is Director (Infrastructure development), Ministry of Higher Education, No. 18, Ward Place, Colombo 07.  |
|  | <b>19.5 (b)</b> | Contract Name: <b>Design, Construction and Commissioning of Hostel Buildings for 400 students at SEUSL, Oluvil.</b>  |
| <b>Deadline for submission of Bids</b>   | <b>20.1</b>     | <p>The deadline for submission of Bids shall be 11.00 hrs. on 21.05.2026</p> <p>Address for submission of Bids:</p> <p>Office of Director (Infrastructure Development),<br/>Ministry of Education, No. 18, Ward Place, Colombo 07.</p>   |
| <b>Evaluation and comparison of Bids</b> | <b>27.0</b>     | For evaluation and comparison of Bids option B is selected.  |

|   |                |   |
|---|----------------|---|
|   | <b>27.1</b>    | Weight for Design/Technical Proposal Shall be:<br><br>DT = 25%<br><br>Weight for Price Proposal Shall be:<br><br>P = 75%  |
| <b>Correction of Errors</b>                           | <b>28.1(c)</b> | Sub-Clause 28.1(c) not modified.  |
|   | <b>28.1(d)</b> | Sub-Clause 28.1(d) is deleted.  |
| <b>Amount of Performance Security</b>                 | <b>32.1</b>    | The standard form of Performance Security acceptable to the Employer shall be bank guarantee for this purpose. Insurance will not be accepted for this purpose.<br><br>The amount of Performance Security is 5% of the Initial Contract Price.  |
| <b>Percentage of retention</b>                        | <b>34.1</b>    | The retention from each payment shall be 10% percent.<br><br>The limit of retention shall be 5% percent of the Initial Price.   |
| <b>Minimum amount of Interim Payment Certificates</b> | <b>34.2</b>    | 4%  |
| <b>Adjudicator proposed by Employer</b>               | <b>(35.1)</b>  | The Adjudicator proposed by the Employer shall be nominated at the occasion.<br><br>If the Bidder disagrees with the proposal of the Employer or the Adjudicator was not proposed, then the Adjudicator shall be appointed by the Appointing Authority who shall be the Construction Industry Development Authority (CIDA)<br><br><i>Fees and types of reimbursable expenses to be paid to the Adjudicator shall be on a case basis and shall be shared equally by the Contractor and the Employer:</i> |

## Section - IV

# CONTRACT DATA

Note:

This section shall be read in conjunction with section III- Conditions of Contract, and is intended to provide specific information in relation to corresponding Clauses in section III. Whenever there is an ambiguity, the provisions in section IV – Contract Data shall supersede those provided in the Section III – Conditions of Contract.

### Contract Data

**Sub Clause 1.1.2.2**    **Employer is:** Vice Chancellor, South Eastern University of Sri Lanka

Address: University Park, Oluvil, Sri Lanka.

**Employers Representative:**

Assistant Registrar, Capital Works and Planning, SEUSL.

**Sub Clause 1.1.2.4** **Engineer is:** Works Engineer, Works and Maintenance Division, SEUSL

**Sub Clause 1.1.5.6** Not Applicable

**Sub Clause 3.1** **Engineer's Duties and Authority**

The Engineer shall obtain the specific approval of the Employer before taking action under the following Sub Clause of these Conditions:

- (a) Consenting to the subletting of any part of the Works under Sub Clause 4.4 (b);
- (b) Approving an extension of the Time for Completion, and/or any additional payments under Sub Clause 19.1 (*contractor's claim*) issuing variation under Sub Clause 13.1 (*Right to vary Employer's Requirements*), except in an emergency situation, as reasonably determined by the Engineer.
- (c) Approving additional payment under Sub Clause 13.3

Notwithstanding the obligation, as set out above, to obtain approval, if in the opinion of the Engineer, an emergency occurs affecting the safety of life or of the Works or of adjoining property, he may, without relieving the Contractor of any of his duties and responsibilities under the Contract, instruct the Contractor to execute all such work or to do all such things as may, in the opinion of the Engineer, be necessary to abate or reduce the risk. The Contractor shall forthwith comply, despite the absence of approval of the Employer, with any such instruction of the Engineer. The Engineer shall determine an addition to the Contract Price, in respect of such instruction, in accordance with Clause 13.3 and shall notify the Contractor accordingly, with a copy to the Employer.

**Sub Clause 4.1** **Key personnel**

Schedule of Key Personnel:

Names with qualifications and experience to be written:

(a) Project Management

- Team Leader/Project Manager –

Should be a Chartered Architect or a Chartered Civil Engineer having at least 15 years' experience in construction industry especially in building construction.

(b) Design

- Project Architect –

Should be a Chartered Architect having at least 10 years experience in design of multi-story buildings in similar nature.

- Structural Engineer -  
Should be a Chartered Civil Engineer having at least 10 years experience in design of multi-story buildings in similar nature.
- Electrical Engineer -  
Should be a B.Sc. Engineering Degree in Electrical and / or IT Engineering or equivalent acceptable to the Client with full professional qualifications having at least 8 years of experience in building trade and capable of cabling in multi-story buildings in similar nature.
- Mechanical/Service Engineer -  
Should be a Chartered Mechanical or Electro-mechanical or Building Service Engineer having at least 8 years experience in design of Mechanical Engineering/Service installations (water supply, sewer disposal, waste water disposal, fire protection) in multi-story buildings in similar nature.
- Architect –  
Should be a Chartered Architect having at least 6 years experience in design of multi-story buildings in similar nature.

(c) Construction Management (full time) -

- Construction Manager (full time) –  
Should be a Civil Engineer having at least 10years experience or a Civil Engineer with qualifications established to obtain Associate Membership of the Institute of Engineers Sri Lanka, having 10 years' experience in construction of (site organization, supervision, contract administration, monitoring, planning) multi-story buildings in similar nature.
- Site technical officers/supervisors (minimum 3numbers full time).  
Should be Technical Officers with qualifications of NDT/HNDE/TTI/NCT/Diploma or equivalent having at least 6 years' experience in construction of (site organization, supervision, monitoring, planning as a technical officer) multi-story buildings in similar nature. MEP technical officers are essential.

**Sub Clause 4.2**

**Performance Security**

The Performance Security shall be 5% percent of the Initial Contract Price.

The Standard Form of Performance Security acceptable to the Employer shall be a Bank Guarantee for this purpose. Insurance will not be accepted for this purpose.

- Sub Clause 8.1 Commencement of Work 8.1**      **Start Date:**  
The Start Date is 14 Days from the issue of the Letter of Acceptance.
- Sub Clause 8.2**      **Time for Completion**  
The time for completion for the whole of Works shall be 12 Calendar months
- Sub Clause 8.7**      **Delay Damages**  
The Delay Damages for the whole of the Works shall be 0.05% of the Initial Contract Price per day.  
The maximum amount of Delay Damages for the whole of the Works shall be 10% percent of the Initial Contract price.
- Sub Clause 11.1**      **Defects Notification Period**  
Defects notification Period is 365 Days from Taking – over Certificate.
- Sub Clause 13.7**      **Adjustments for Changes in Cost**  
The Contract is subject to price adjustment in accordance with Clause 13.7 of the Condition of Contracts. **(For the purpose of price fluctuation, the bidder shall submit the priced BOQ in line with the price proposal of Volume 3 along with the input percentages and shall be certified by the chartered Quantity Surveyor assigned to the project.)**
- Sub Clause 14.1**      **Contract Price**  
The Works described under Day Works is to be paid according to quantity supplied or work done
- Sub Clause 14.3 (c)**      **Retention Money**  
The retention from each payment shall be 10 percent  
The limit of retention shall be 5 percent of the Initial Contract Price.
- Sub Clause 14.4**      **Issue of Interim Payment Certificates**  
Minimum amount of Interim Payment Certificates shall be 4% of the Initial Contract Price.
- Sub Clause 14.7**      **Payment of Retention**  
The guarantee will be released to the Contractor upon the certification of the Engineer that all Defects notified by the Engineer to the Contractor before the end of this period have been corrected.
- Sub clause 18.4**      **Professional Indemnity Insurance**  
This amount of insurance shall be 10% if the initial contract price

**Sub Clause 19.2 &  
19.4**

**Failure to agree Dispute Adjudicator**

The appointing entity for appointing the Adjudicator is the Construction Industry Development Authority (CIDA)

SEUSSL

**Section - VI**

**EMPLOYER'S REQUIREMENT**

## 1. BACKGROUND OF THE PROJECT

High cost are being borne in finding private lodgings, non-prudentiality of finding external hostel facilities for students who are following certain courses and difficulties in finding hostel facilities are the major concerns among the burning issues that are faced by these university students. Some students become difficult due to the lack of suitable hostels in those areas.

Accordingly, there is an expeditious requirement to provide hostel facilities for 16,000 students inclusive the students from low-income families. Therefore, considering this issue, as a strategy to solve it promptly, an expeditious plan had been prepared to construct buildings. Necessary steps were taken to construct and complete 55 hostels within a period of four years.

### BASIC INFORMATION ON THE PROJECT

1. Project Title: Design, Construction and Commissioning of Hostel Building for 400 Students at SEUSL, Oluvil
2. Executing Agency : South Eastern University of Sri Lanka.
3. Progress Monitoring: Planning Division, Higher Education, Ministry and UGC
4. Physical Information on the Building Proposed : It will be conventional storied buildings **having at least 35,000 Sqft** with suitable general Roof (Not roof slab) including following facilities
  - I. No. of rooms: Rooms for 400 students' accommodation including sub warden accommodation with toilet facility
  - II. Entrance lobby and connection to the existing building
  - III. Room Balcony with full safety grill.
  - IV. Concrete gutter arrangement considering safety of roof maintenance activities.
  - V. Eave fixed ceiling to control wind and animal entry.
  - VI. Area of room for sufficient 4 students (Occupying 2 bunker beds, wardrobes, tables and chairs as university reqd)
  - VII. Reading hall and pantry with worktop
  - VIII. Sufficient orbital/suitable fan – Minimum 2 fan in a room
  - IX. Sufficient lighting and power supply required to the students.
  - X. Sufficient Sewer drainage system for 400 students connecting to the existing treatment plant
  - XI. Sufficient Waste water drainage system for 400 students

- XII. Overhead tank, water sump and any water supply mechanism– Minimum half day capacity, accessible (fixed ladder/ stairs way) arrangement to the overhead tank
- XIII. Two toilet blocks for each floor with most suitable size of drain pipe (90mm dia for waste water, 110mm dia for sewerage)
- XIV. One toilet complex should be comprised with 5 toilets (1 WC + Squatting Pan), 6 shower cubicles, 5 wash basins, etc
- XV. Fire extinguishers
- XVI. Fire pumps and fire hose reels
- XVII. Fire exit with signage
- XVIII. Disable access to the ground floor rooms
- XIX. Disable toilet at ground floor
- XX. Ground floor level 600 mm above from the existing ground level.
- XXI. Floor to floor height – not lesser than 3.5m
- XXII. 3 separate staircases
- XXIII. Corridors

**THE SITE AND LOCATION: Girls Hostel Premises-1 (FVG-1), SEUSL, Oluvil.**

**RESPONSIBILITY OF THE UNIVERSITY**

- Suitable & Buildable lands should be required from the relevant University (Width & Length of the land, working area, machinery operation and over 150 workers)
- Bearing Capacity of the prepared land should be minimum 150 KN/M<sup>2</sup>
- Clearing of selected sites including removing of trees & abundance Buildings.
- Leveling the site as flat land to suit the construction of foundation directly.
- Provide drinking water facilities to the site from the university.
- Provide construction water to the site from the university. (bill will be paid by contractor, monthly)
- Provide 3 phase electricity to the site from the university. (bill will be paid by contractor, monthly)
- Provide suitable space to construct temporary huts for the workers accommodation.
- Access to the site for heavy vehicles and machineries to transport pre-cast items.
- Monthly progress review meeting chaired by the vice chancellor
- No scope changes to propose.
- Permission to enter the construction site.

- obtain necessary approvals of relevant authorities such as UDA, RDA Environment, Forest, Municipal Council, Pradeshiya Sabha if necessary
- Payment of CEB, Water board at the beginning if any such expenses incurred

### MAIN FEATURES OF THE HOSTEL BUILDING

|                              |   |
|------------------------------|---|
| <b>Structure</b>             | Footings, Columns, Beams, slabs –In-situ works with system formwork.  |
| <b>Rooms</b>                 | Rooms for 400 students with common bath rooms<br>Sub warden accommodation with toilet facility.   |
| <b>Balcony</b>               | Handrail and Safety grill up to slab level in order improve students' safety  |
| <b>External walls</b>        | Minimum 150mm thick wall and cement plaster   |
| <b>Sub warden rooms</b>      | Sub warden room with office and toilet facility   |
| <b>Facility for Disables</b> | Disable toilet with bathing facilities in ground floor with all necessary accessories, access to building<br>4 Rooms for the accessibility of disabilities in ground floor.   |
| <b>Toilet and bathrooms</b>  | Two toilet blocks for each floor with most suitable size of drain pipe (90mm dia for waste water, 110mm for dia sewerage)<br>One toilet complex should be comprised with 5 toilets (1 WC + Squatting Pan) , 6 shower cubicles, 5 wash basins, etc |
| <b>Cloth washing area</b>    | Cloth washing facilities with separate water supply and drainage facilities   |
| <b>Pantry</b>                | Relevant pantry with work top to use at least 3-4 students in one time with necessary sockets and water sinks<br>Common pantry cupboard wall hanged. (one in ground floor and other one in 2 <sup>nd</sup> floor)                                 |
| <b>Internal walls</b>        | Minimum 100mm thick wall and cement plaster   |
| <b>Floor</b>                 | Ground floor level min of 600mm above the ground level.<br>Cement rendering with glass strip expansion joints (in corridors and bed rooms), Floor tiles in reading rooms, pantries and bath rooms.  |
| <b>Floor to floor Hight</b>  | Not lesser than 3.2m  |
| <b>Roof</b>                  | Suitable roofing with heat insulation and necessary ceiling as per the design.  |
| <b>Roof gutter</b>           | Concrete gutter most suitable for walkable and cleanable, it would be safe for roof maintenance.  |
| <b>Wall finishes</b>         | External – Weather Resistant Emulsion paint with water proofing primers   |

|                                 |  |
|---------------------------------|--|
|                                 | Internal – Emulsion paint<br>Bath room – wall tiles  |
| <b>External Doors/windows</b>   | Aluminium door with aluminium frame with handle type lock, upper part 5mm glass and bottom 4mm glazing sheet.<br>Aluminium window with aluminium frame and 5mm thick glass (non-transparency setup) And necessary fasteners and tower bold |
| <b>Internal doors</b>           | Aluminium door with aluminium frame with handle type lock, fully glazing sheet as non-transparency<br>And necessary fasteners and tower bold   |
| <b>Electrical</b>               | As full fill the requirement of lighting for internal and external, Necessary fans (minimum 2 orbit fans in a room), exhaust fans, automatic electrical pumping setup for water pumping from sump.   |
| <b>Fire protection system</b>   | Fire extinguisher, exit signage (for fire protection), fire pump, fire hose reels in every floor, exist signages as recommended by fire department   |
| <b>Drainage system</b>          | Sewer drainage system and waste water drainage system in considering 400 students as per the university or linking to the existing system  |
| <b>Ramp &amp; Drain</b>         | Suitable ramp with/without drains around the building as per the university  |
| <b>Water service</b>            | half day capacity Overhead tank or suitable water sump and suitable supply system in inside the building<br>Ladder to OH tank (if OH tank available)   |
| <b>Day lighting system</b>      | 100000 lumens  |
| <b>Name Board and Numbering</b> | Suitable numbering system to be introduce and placing with suitable durable materials on board and SS made name board for the hostel   |

**Following special features should be introduced.**

- Fast track construction should be adopted.
- Energy efficient and maintenance free lighting and ventilations with
- Door/Window louver system for both sides for proper ventilation to the room (outside and corridor side)
- Solar tube day lighting system for corridors
- Enclosing stair well

- Balcony separation grills and balcony rails
- In and Out air flow through the rooms (necessary air grills should be provided)
- In and Out air flow through the corridors
- Drop for shower cubicles and toilets
- Maintain necessary drops in bath rooms and toilet complex
- Suitable size of drainage pipes main pipes should be more than 75mm diameter

**THE SPECIFICATIONS SHALL BE AS GIVEN BELOW.**

The main applicable British Standards and CIDA specifications that the design has to confirm to are listed below for easy reference. However, the design has to confirm to all other non-listed British Codes of Practice that is relevant to the design.

| <u>Publication No</u>         | <u>Description</u>   |
|-------------------------------|--|
| BS 8110                       | Reinforce concrete design  |
| BS 5950                       | Structural steel design  |
| BS 8004                       | Design of foundation   |
| SCA/4/I                       | Specifications for Building Works (Vol. I)<br>Third revision, July 2004  |
| SCA/4/II                      | Specifications for Building Works (Vol. I)<br>Third revision, July 2004  |
| SCA/3/2                       | Specifications for Water Supply Sewerage and<br>Storm Water Drainage works<br>Second Edition, April 2002                                       |
| SCA/8                         | Specifications for Electrical and Mechanical Works<br>associated with Building and Civil Engineering<br>Sri Lanka, Second Edition, August 2000 |
| ICTAD/DEV/14                  | Fire regulations   |
| BS 5306: Part I : 1976 (1998) | Fire Extinguishing Installations and equipment on<br>premises.   |
| Gazzert Notification          | For disable facilities and access  |

## **SPECIAL CONSIDERATION IN SPECIFICATIONS**

Electrical installation should be done in accordance with IEE and CEB regulations to establish all the safety requirements. **The successful bidder should supply and install all the service lines from the transformer (or from the nearest external supply outlet) if distance is shorter from source.** The successful bidder should be responsible for testing and commissioning of each installation to ensure that it is in proper working order. (No transformer installation to the contractor)

The main electrical panel room at the ground floor and sub panel rooms for each floor and the Lighting system to be energy saving and environment friendly type.

In all rooms, adequate illumination and all necessary power outlets for 4 students and electrical fans to be provided.

### **Water Supply**

The Contractor is to pressure test pipes after fixing taps and stop cocks and fittings prior to concealing, under the supervision of the Engineer or his representative.

The contractor shall provide the Engineer with the manufacturers' certificates of the standard, quality of the materials before commencing the works

All water pumps should be mounted on inertia bases fitted with anti-vibration mountings.

Flexible connections should be provided on connections between pump units and pipe work.

All taps, shower appliances, cocks and floor waste covers, used in the plumbing installation shall be chromium plated brass (CP brass) or stainless-steel item unless otherwise stated. (branded fittings with manufacturer authorization certificate of suitability for continuous usage since this is 24x7 serviced hostel)

### **Sanitary Fittings and Plumbing**

The whole of the sanitary works shall be carried out by a licensed sanitary plumber according to the layout and as specified and as directed at site. It should be noted that the positions shown on plans are approximate. Exact positions would be indicated at site.

All plumbing fixtures and fittings should be approved by the Architect, Engineer prior to ordering same for installation.

All items of pipes, specials and fittings shall be suitable for sewerage works purposes and for use with raw domestic sewage and installation and operation in a damp tropical climate with temperature between 20<sup>0</sup>C to 40<sup>0</sup>C and relative humidity of 80%

## Materials

The Employer suggests following standards for material to be used and if the standards for the material proposed by the successful bidder are different from above, he should prove that proposed standards are equal or superior to suggested standards and should obtain the Engineer's approval before use.

| Item  | Specification   |
|---|---|
| Cement  | Ordinary Portland Cement confirming to SLS 107-1995   |
| Reinforcement   | Grade $f_y=460 \text{ N/mm}^2$<br>– deformed high yield steel bars and Grade $f_y=250 \text{ N/mm}^2$<br>-Plain round steel bars confirming to BS 4449-1997 |
| Ready mixed concrete  | BS 1919, BS 8110 and BS 5328:1981   |
| Bricks  | SLS 391-1978  |
| Cement Blocks   | SLS 855   |
| Aluminum Extrusions   | BS 1470,1471,1473, 1474<br>Powder coating to a minimum thickness of 60-80 microns   |
| Aluminum Doors, Windows and Partitions                                  | BS 4873   |
| Structural Steel  | Should be of Grade 43 confirm to BS 3693 & 4320:1968  |
| Brass / Stainless Steel Fittings, Locks, Door Closers, Floor hinges etc | Heavy Duty Type   |
| Silicone Sealant  | UV Resistant Tropicalized Silicone Sealant  |
| Paint   |   |
| PVC Pipes & Fittings (Water Service)                                    | PVC ISO Type 1000   |
| PVC Pipes & Fittings (Waste Water & Sewerage)                           | PVC ISO Type 600  |
| Gate Valves Stopcocks etc   |   |

|  |  |
|--|--|
| Ceramic Floor Tiles                            | Homogeneous Heavy-Duty Type                            |
| Ceramic Wall Tiles                             | Glazed Homogeneous Heavy-Duty Type                     |
| Sanitary Fittings                              |  |
| Water Fittings & Toilet accessories            |  |
| Sunk Switches, 10A                             | B.S. 3676  |
| 13A Switched Socket Outlets, Plugs & Adopters. | B.S. 1363  |
| 5A and 15A Switched Socket Outlets             | B.S. 546   |
| R.C.C.B./R.C.D.                                | B.S.4293, IEC1008, BS EN 61008                         |
| M.C.B.   | IEC 898 or BS EN60898 or IEC 947-2 or B.S.3871: Part 1 |
| M.C.C.B  | 07. I.E.C.947-2:1989 BS EN60947-2:1992                 |
| Consumer Unit                                  | B.S. 5486 Part 1 & Part 13 L.E.C.439-                  |
| Cu/PVC/SWA/PVC Cables, Cu/PVC/PVC Cables       | B.S. 6346 B.S. 6004:1995 & SLS 733:1995                |
| Cu/XLPE/SWA/PVC Cables, Cu/XLPE/PVC Cables     | B.S. 5467  |
| Wiring Cable                                   | SLS Certificate  |
| PVC Conduits                                   | BS 4607 & BS 6099                                      |
| Exhaust Fans                                   | BS 5060 I.E.C.879:1987)                                |
| Ceiling Fans                                   | BS 367   |
| Compact Fluorescent Lamps (CFL)                |  |
| Lighting Fixtures                              | EN 60598, BS 4533                                      |
| Steel enclosures (Epoxy powder coated finish)  | IEC 529, BSEN 60529                                    |
| PVC Conduits                                   | BS 4607, BS 6099                                       |
| GI conduits                                    | BS 4568 Part I   |

## **TOR to the contractor**

### **Building structure**

The building structure should be designed in accordance with the British standard codes of practices (for loading, material, wind, foundation design, structural design calculations etc.). If the bidder proposes any other design method he should submit the details with his bid. The structure to be a reinforced cement concrete framed structure and if the bidder proposes to use any other method, he should submit all the details with the bid.

Following objectives are established for the assignment based on the Employers requirement. Bidders are highly advised to analyze the objectives and comment their views with required alterations in order to fulfill the Employers requirement with the bid.

1. The contractor shall carryout and be responsible for the design of the works. Design shall be prepared by qualified Chartered Architects and Engineers in relevant field. The contractor shall submit to the employer for consent the name and particulars of each proposed designer. **All the drawing should be certified by the relevant professional with mentioning the Membership number and the relevant professional body.** Develop schematic design for proposed building (with alternatives) Bidders are advised to submit draft schematic design (with alternatives) with their bids.
2. Detail Design
  - Provide comfortable living conditions with basic facilities including lighting, sanitation, and ventilation (as per the standard).
  - Ensure safety and security measures are incorporated in the design to safeguard residents.
3. Establish technical specification in accordance with the Employers requirements and any alternatives proposed with bid and agreed by the Employer
4. Construct the building in accordance with Employers requirements and specifications established including Contract Administration, Project Management, Construction Supervision etc.
5. Carryout any inspection needed during the defect liability period and take necessary action to rectify.

### **Schematic Designing Phase**

The Employer shall have power to engage an independent party to review the designs at any stage, if required to ensure that the design satisfies the requirements of the Employer in terms of safety, stability and serviceability and to comment on the validity and the satisfactory compliance with the relevant building regulations, codes and standards. They are not required to comment on the choice of the design solution of the contractor unless the Employer has specifically requested to do so.

- a. Discuss the client's requirements
- b. The room size should be important to position all the required room furniture for 4 students (future layout should be submitted to the University. It is essential)
- c. Analyze the client's requirements, prepare fully developed brief outline proposals etc. and submit the client approval
- d. Submit the work programme for designing activities
- e. Prepare Preliminary sketch design to interpret the design requirements
- f. Analyze the requirement of services such as water, electricity etc.
- g. Obtain Employers approval for the schematic design

### **Design Development Phase**

- a. Preparation of Detailed Architectural drawings to a scale including elevation, section etc.
- b. Specially room size for all 4 Nors of single unit (*Bottom table, drawer, chair, wardrobe and bed in top with suitable leader*) circulation and other university minimum requirements
- c. Preparation and submission of Design Development documents consisting of a set of Architectural drawings, Structural Drawings, plumbing drawings, Electrical and Mechanical drawings etc. and all the related construction drawings acceptable to the Employer. All drawings to be certified by a Chartered Engineer in relevant field
- d. Prepare specification acceptable to the employer
- e. Decide on the type of construction quality of materials and standards of workmanship
- f. Obtain approval for type of construction finishing material etc. Sub contracts for mechanical and electrical system etc.

### **Construction and Contract Administration Phase**

The scope of this phase shall be the total responsibility of the design and build contractor for constructions, supervision, contract administration and management etc.

- a. Prepare and submit master work programme for the entire project acceptable to the Employer
- b. Client's approval for construction materials according to the stipulated specification
- c. Examine the work programme to complete the project within the contracted period. Delays during the construction should be avoided or minimized.
- d. Construction Manager/Resident Engineer and 3 Technical officers should be responsible all the quality control in day-to-day work activities, progress, utilizing labour and machinery to the site to complete the construction as at agreed date. Finishes should be very neat and address to the important areas at the finishing stage.
- e. Construction programmereview meetings with employer and submitting progress report to the employer every two weekstime
- f. Ensure testing and quality control conformity.
- g. Requirement and ensuring completion on time within cost and to the required quality Standards

- h. Develop and implement a project monitoring system
- i. Organize regular progress meeting with their team
- j. Ensure that all necessary pre-commissioning checks are carried out as necessary for the plant, Equipment etc.
- k. Ensure that all maintenance manuals drawings, plans and other instructions
- l. Employ adequate qualified Resident site staff members during the construction period minimum staff required to be as follows: (In addition to the staff given in the schedule “Minimum Key Professional Staff”)

|   | <b>Position (full time)</b>  | <b>Minimum Qualification</b>   |
|---|--|--|
| 1 | Construction Manager/Resident Engineer   | B.Sc (Eng) with 10 year experience in multi storied buildings                            |
| 2 | 3 No. Construction Supervisors/Technical officers including at least quailed MEP officer | NDT/HNDE/NCT/TTI/Diploma or equivalent with 6years experience in multi storied buildings |

### **Completion of the building**

- a. Arrange to test all the systems installed and arrange to hand over all test reports and any other documents needed as per the specifications
- b. Completion of the building to a satisfactory of the employer and handing over along the assets list, warranty certificate, testing & commissioning certificates, service agreements after warranty and introduce of service suppliers to the university
- c. Prepare and hand over maintenance manual services and as built drawings to the client
- d. Advise and hand over relevant document regarding service agreement on equipment and services to the employer
- e. Arrange the specialist contractors to train the employer’s staff to operate the system and plans
- f. Ensure that all necessary pre-commissioning checks are carried out as necessary for the plant, equipment and building
- g. Ensure that all necessary operation and maintenance manuals, drawings, plans and other instructions are supplied to the Employer

### **Defect liability period**

- a. Carry out any inspection needed during the defect liability period and prepare list of defects to be rectified and attend to rectify those defects
- b. Handover warrantees and guarantees to the employer
- c. Upon completion of the defect liability period hand over the building acceptable to the employer

**MINIMUM KEY PROFESSIONAL STAFF TO BE ASSINGNED DURING THE DESIGNING PHASE AND CONSTRUCTION PERIOD (PERIODIC VISIT AND CLOSE ATTENTION) SHOULD BE AS FOLLOWS:**

| Staff position              | Minimum Academic Qualification  | Minimum Experience   |
|-----------------------------|---|--|
| Team Leader/Project Manager | B.Sc. Engineering / Architecture Degree or equivalent with professional qualification   | 15years experience in the field of Engineering/ Architecture, specialized in Designing, Project Management etc. of multi storied building projects.  |
| Project Architect           | B.Sc. Engineering / Architecture Degree or equivalent with professional qualification   | 10years experience in the designing and construction of multi storied buildings and associate structures.  |
| Structural Engineer         | B.Sc. Engineering Degree in Civil engineering or equivalent acceptable to the Client with full professional qualifications      | 10 years' experience design of multi storied buildings   |
| Architect                   | B.Sc. in Architecture or equivalent with full professional qualifications acceptable to the Client                              | 6 years of experience in architectural designing of multi storied buildings and associate structures   |
| Mechanical/Service Engineer | Should be a Chartered Mechanical or Electro-mechanical or Building Service Engineer   | 8 years' experience in design of Mechanical Engineering/Service installations (water supply, sewer disposal, waste water disposal, fire protection) in multi-story buildings in similar nature |
| Electrical Engineer         | B.Sc. Engineering Degree in Electrical Engineering or equivalent acceptable to the Client with full professional qualifications | 8 years of experience in building trade and cabling in multi-story buildings in similar nature.  |

*Note : Site Staff is mentioned under the "Construction and Contract Administration Phase" para.*

<<---TOR finish.

**Section - VII (a)**

**FORM OF BID**

**SEUSL**

**FORM OF BID**

**NAME OF CONTRACT: Design, Construction and Commissioning of Hostel Building for 400 students at SEUSL, Oluvil.**

To: Vice Chancellor,  
South Eastern University of Sri Lanka.

We have examined the Conditions of Contract, Employer’s Requirements, Schedules and Addenda Nos. .... for the execution of the above – named Works. We accordingly offer to design, execute and complete the said Works and remedy any defects fit for the purpose, in conformity with the Bidding Documents and the enclosed Proposal, at the sum stated in the Form of Price Proposals included in a separate envelope and submitted with this bid, or other such sums as may be determined in accordance with the terms and conditions of the Contract.

We confirm that our bid includes this General Information, Price Proposal, and Design/Technical Proposal sealed under three separate envelopes.

We agree to abide by this Bid until .....2026 and it shall remain bidding upon us and may be accepted at any time before that date.

We confirm that, we (including all members of a joint venture and subcontractors) are not associated, directly or indirectly, with the consultant or any other entity in preparation of the design, specification, and other documents for the contract.

If this offer is accepted, we will provide the specified Performance Security, commence the Works as soon as reasonably practicable after the Commencement Date, and complete the Works in accordance with the above - named documents within the Time for Completion. We will ensure that works will be done in conformity with the contract.

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.

We understand that you are not bound to accept the lowest offer or any other bid you may receive.

.....

Signature of the persons duly authorized to sign documents for and on behalf of .....

.....

Address: .....

.....

.....

Date: .....

**Section - VIII (a)**

**SCHEDULES**

**Related to General Information**

**SEUSS**

**Schedule A 1 - Preliminary Information**

*(enclose this schedule in the envelope marked, “ Envelope 1 – general Information”)*

- (i) If pre qualification is done the bidders are required to include information subsequent to that submitted with the pre-qualification application*
- (ii) For joint ventures, each joint venture partner shall furnish information separately*

| <b>ITB Clause reference</b> | <b>Description</b>  | <b>Information (to be filled by the Bidder)</b> | <b>Remarks</b>  |
|-----------------------------|---|---|---|
| <b>3.1</b>                  | <b>ICTAD Registration</b>   |   | Provide certified copies and label them as attachment to Clause3.1      |
|                             | Registration Number   |   |   |
|                             | Grade   |   |   |
|                             | Spatiality  |   |   |
|                             | Expiry Date   |   |   |
| <b>3.2</b>                  | <b>NCCASL membership</b>  |   | Provide certified copies and label them as attachment to Clause3.2      |
|                             | Number  |   |   |
|                             | Expiry Date   |   |   |
| <b>4.1 (a)</b>              | <b>Legal Status</b>   |   |   |
|                             | If a Joint Venture, names and addresses of Joint venture partners                     | 1. ....<br>2. ....<br>3. ....                   | Provide certified copy of the Joint Venture Agreement.                  |
|                             | If a Joint Venture, names of the Lead Partner   |   |   |
|                             | For joint ventures, each joint venture partner shall furnish Legal Status separately. |   |   |
|                             | <b>Name (Lead Partner)</b>  |   | Provide certified copies and label them as attachment to Clause 4.1 (a) |
|                             | Legal status  |   |   |
|                             | Place of registration   |   |   |
|                             | Principal place of business   |   |   |

|  |   |   |   |
|--|---|---|---|
|  | Written power of attorney of the signatory to the Bid | Provide certified copy of the power of attorney attested by a Notary and label them as attachment to Clause 4.1 (a) |   |
|  | VAT Registration Number                               |   | Provide certified copies and label them as attachment to Clause 4.1 (a) |
|  | <b>Name (Partner 2)</b>                               |   |   |
|  | Legal status  |   |   |
|  | Place of registration                                 |   |   |
|  | Principal place of business                           |   |   |
|  | Written power of attorney of the signatory to the Bid | Provide certified copy of the power of attorney attested by a Notary and label them as attachment to Clause 4.1 (a) |   |
|  | <b>Name (Partner 3)</b>                               |   |   |
|  | Legal status  |   |   |
|  | Place of registration                                 |   |   |
|  | Principal place of business                           |   |   |
|  | Written power of attorney of the signatory to the Bid | Provide certified copy of the power of attorney attested by a Notary and label them as attachment to Clause 4.1 (a) |   |

**Schedule A 2 – Annual Turnover Information**

**(Construction only – five years during Last eight years)**

*(enclose this schedule in envelope marked “Envelope 1 – General Information”)*

- (i) If pre-qualification is done the bidders are required to include information subsequent to that submitted with the pre-qualification application.*
- (ii) For joint ventures, each joint venture partner shall furnish information separately.*

| <b>Years from last 8 yrs</b> | <b>Turn –over</b> | <b>Remarks</b>   |
|------------------------------|-------------------|--|
| 1                            |                   | Attach audited reports and label them as attachments to Clause 4.1 (a) (i) |
| 2                            |                   |  |
| 3                            |                   |  |
| 4                            |                   |  |
| 5                            |                   |  |

**Schedule A 3 – Adequacy of Working Capital**

*(enclose this schedule in envelope marked “Envelope 1 –General Information)*

*If pre qualification is done the bidders are required to include information subsequent to that submitted with the pre-qualification application*

| <b>Source of credit line</b> | <b>Amount</b> | <b>Remarks</b>   |
|------------------------------|---------------|--|
|                              |               | Provide documentary evidence and label them as attachment to Clause 4.1 (a) (ii) |
|                              |               |  |
|                              |               |  |
|                              |               |  |
|                              |               |  |
|                              |               |  |
| Total                        |               |  |

**Schedule A 4 – Construction Experience in last five years**

*(enclose this schedule in envelope marked, “Envelope 1 – General Information)*

*If pre-qualification is done the bidders are required to include information subsequent to that submitted with the pre-qualification application.*

*For joint ventures, each joint venture partner shall furnish information separately.*

) *List similar works first.*

| <b>Year</b> | <b>Employer</b> | <b>Description of Works</b> | <b>Amount<br/>(Project<br/>Cost)</b> | <b>Contractor’s<br/>Responsibility<br/>(%)</b> |
|-------------|-----------------|-----------------------------|--------------------------------------|--|
|             |                 |                             |                                      |  |
|             |                 |                             |                                      |  |
|             |                 |                             |                                      |  |
|             |                 |                             |                                      |  |
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|             |                 |                             |                                      |  |
|             |                 |                             |                                      |  |
|             |                 |                             |                                      |  |
|             |                 | <b>Total</b>                |                                      |  |



**Schedule A 5– Design experience in last five years**

*(enclose this schedule in envelope marked, “Envelope 1 – General Information)*

*If pre-qualification is done the bidders are required to include information subsequent to that submitted with the pre-qualification application.*

*For joint ventures, each joint venture partner shall furnish information separately.*

) *List similar works first.*

| <b>Year</b> | <b>Employer</b> | <b>Description of Works</b> | <b>Amount*</b> | <b>Contractor’s Responsibility (%)</b> |
|-------------|-----------------|-----------------------------|----------------|--|
|             |                 |                             |                |  |
|             |                 |                             |                |  |
|             |                 |                             |                |  |
|             |                 |                             |                |  |
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|             |                 |                             |                |  |
|             |                 |                             |                |  |
|             |                 | <b>Total</b>                |                |  |





## Check List for Bidders

Bidders are advised to fill the following table:

| ITEM  | ITB Clause | YES (tick) | REFERENCE |
|---|------------|------------|-----------|
| <b>Form of Bid</b>  |            |            |           |
| Addressed to the <b>Employer</b> ?  | 18         |            |           |
| Completed?  | 18         |            |           |
| Signed?   | 18         |            |           |
| <b>Bid Security Declaration Form (if required)</b>                          |            |            |           |
| Properly filled and signed  | 16         |            |           |
| <b>Bid Security (if required)</b>   |            |            |           |
| Addressed to the <b>Employer</b> ?  | 16         |            |           |
| Format as required?   | 16         |            |           |
| Issuing Agency as specified?  | 16         |            |           |
| Amount as requesting?   | 16         |            |           |
| Validity 28 days beyond the validity of Bid?                                | 16         |            |           |
| <b>Qualification Information</b>  |            |            |           |
| All relevant information completed?   | 4          |            |           |
| Signed?   | 4          |            |           |
| <b>Addendum</b>   |            |            |           |
| Contents of the addendum (if any) taken in to account?                      | 10         |            |           |
| <b>BID package</b>  |            |            |           |
| All the documents given in ITB Clause 12 enclosed in the original and copy? | 12         |            |           |
| ITB Clause 19 followed before sealing the Bid Package?                      | 19         |            |           |

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# VOLUME 2

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SECTION VIII (b) – SCHEDULES

SECTION IX - DRAWINGS

SEUSS

**Section - VII (b)**

**FORM OF DESIGN & TECHNICAL PROPOSAL**

**FORM OF DESIGN/TECHNICAL PROPOSAL**

**Name of Contract: Design, Construction and Commissioning of Hostel Building for 400 students at SEUSL, Oluvil.**

To: Vice Chancellor  
South Eastern University of Sri Lanka.

We have examined the conditions of contract, Employer's Requirements, Schedule and Addenda Nos.-.....for the execution of above-named works.

We accordingly offer to design, execute and complete the said Works and remedy any defects, fit for purpose in conformity with these Bidding Documents and enclosed proposal. We are hereby submitted our Bid, which includes this Design/Technical Proposal, General Information and a Financial Proposal sealed under a separate envelope.

We understand that you are not bound to accept the lowest offer or any other bid you may receive.

.....

Signature of the persons duly authorized to sign documents for and on behalf of .....

.....

Address: .....

.....

.....

Date: .....

**Section - VIII (b)**

**SCHEDULES - Related to Design and Technical  
Proposal**

**Schedule B1 – Comments and Suggestions on Employer’s Requirements**

*(enclose this schedule in envelope marked “Envelope 2 – Design and Technical Proposal”)*

Sheet 1 of .....

*Bidders may include observations made on Employer’s Requirements and any suggestions for consideration. (Use additional pages if necessary).*

SEUSL

**Schedule B2 – Contractor’s Proposal**

*(enclose in envelope marked “Envelope 2 – Design and Technical Proposal”)*

Sheet 1 of .....

*This schedule should be complete considering all the requirements given in the Employer’s Requirements, including design criteria, specifications and technical data. (use additional pages if necessary)*

SEUSL



### Schedule B4 – Curriculum Vitae of Key Staff

*(enclose Curriculum Vitae in envelope marked, “Envelope 2 – Design and Technical Proposal”)*

|  |   |                            |   |               |
|--|---|----------------------------|---|---------------|
| <b>Proposed Position:</b>                    |   |                            |   |               |
| <b>Name of Staff:</b>                        |   |                            |   |               |
| <b>Profession:</b>                           |   |                            |   |               |
| <b>Date of Birth:</b>                        |   |                            |   |               |
| <b>Membership in Professional Societies:</b> | <b>Society/ Institution</b>   | <b>Membership Category</b> | <b>Date Obtained</b>                        |               |
|  |   |                            |   |               |
|  |   |                            |   |               |
|  |   |                            |   |               |
| <b>Detailed Tasks Assigned:</b>              |   |                            |   |               |
| <b>Key Qualifications:</b>                   | <p><i>Give an outline of staff member’s experience most pertinent to tasks or assignment. Describe degree of responsibility held by staff member on relevant previous assignment and give dates and locations. Use about half a page.</i></p> |                            |   |               |
| <b>Education:</b>                            | <b>Institute</b>  | <b>Qualification</b>       | <b>Date Obtained</b>                        |               |
|  |   |                            |   |               |
|  |   |                            |   |               |
|  |   |                            |   |               |
|  |   |                            |   |               |
| <b>Employment Record:</b>                    | <b>Organization</b>   | <b>Position Held</b>       | <b>Responsibilities and Tasks Performed</b> | <b>Period</b> |
|  |   |                            |   |               |
|  |   |                            |   |               |
|  |   |                            |   |               |

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**Certification:** I, the undersigned, certified that to the best of my knowledge and belief, the information is correct.

Signature of staff member: ..... Date: .....

SEUSS







## **Section - IX**

### **DRAWINGS**

**(Architectural floor plan, elevations, finishes schedule, door window schedules, services)**

**SEUSS**

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# VOLUME 3

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SECTION VIII (c) – SCHEDULES

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**Section - VII (c)**

**FORM OF PRICE PROPOSAL**

**SEUSL**

**FORM OF PRICE PROPOSALS**

**Name of Contract: Design, Construction and Commissioning of Hostel Building for 400 students at SEUSL, Oluvil.,**

To: Vice Chancellor  
South Eastern University of Sri Lanka.

We have examined the Conditions of Contract, Employer’s Requirements, Schedules and Addenda Nos. .... or the execution of the above-named Works. We accordingly offer to design, execute and complete the said Works and remedy any defects fit for the purpose, in conformity with the Bidding Documents and the enclosed Proposal, for the sum of Rupees (excluding VAT) ..... (Rs.....) or other such sums as may be determined in accordance with the terms and conditions of the Contract. The above amounts are in accordance with the Price Schedule herewith and are made part of this bid. We confirm that our bid includes this Price proposal, Design/Technical Proposal, and General Information sealed under a separate envelope.

We accept your suggestions for the appointment of Adjudicator, as set out in Bidding Data.

We agree to abide by this bill until ..... 2026, and it shall remain binding upon us and may be accepted at any time before that date.

We confirm that, we (include all members of a joint venture and subcontractors) are not associated, directly or indirectly, with the consultant or any other entity in preparation of the design, specifications, and other documents for the contract.

If this offer is accepted, we will provide the specified Performance Security, commence the Works as soon as reasonably practicable after the Commencement Date, and complete the Works in accordance with the above-named documents within the Time for Completion. We will ensure that works will be done in conformity with the contract.

Unless and until a formal Agreement is prepared and executed this Bid, together with your written acceptance therefore, shall constitute a binding Contract between us.

We understand that you are not bound to accept the lowest offer or any other bid you may receive.

.....

Signature of the persons duly authorized to sign documents for and on behalf of .....

.....

Address: .....

.....

.....

Date: .....

**Section - VIII(c)**

**SCHEDULES - Related to Price Proposal**

**Schedule C1 - Price Schedule**

*(enclose all price schedule in envelope marked, "Envelope 3 – Financial Proposal")*

**Activity 1 : Preliminaries**

| <b>Item No:</b> | <b>Sub-activity description</b>   | <b>Amount (Rs.)</b> |
|-----------------|---|---------------------|
| 1.1             | For providing Performance Guarantee   |                     |
| 1.2             | For providing Advance payment Guarantee   |                     |
| 1.3             | For mobilization in Site  |                     |
| 1.4             | Allow lump sum for insurance of works, plant & machinery, material, third party and workmen.  |                     |
| 1.5             | Electricity for the works (for settling usage for construction purpose bill to university)<br>(Supply to the site is done by university contractor should supply suitable energy meter) |                     |
| 1.6             | Water for the works (for settling usage for construction purpose bill to university)<br>(Supply to the site is done by university contractor should supply suitable energy meter)       |                     |
| 1.7             | Provide lump sum to construct furnish, maintain & removal at end of contract temporary building for protection & storage of materials & plant and for workshops.                        |                     |
| 1.8             | Provide lump sum to construct furnish, maintain & removal at end of contract Engineer's office and Client Engineer's office.  |                     |
| 1.9             | Provide lump sum to construct furnish, maintain & removal at end of contract Contractor's office.   |                     |
| 1.10            | Key personnel – site resident staff over the contract period  |                     |
| 1.11            | Supplying specimens' photographs with hard binding album and samples of materials used and carried out tests and its required tools and other materials etc                             |                     |
| 1.12            | Allow for providing safety, Health and sanitary facilities for Contractor's staff.  |                     |
| 1.13            | Provide lump sum for safety fences, necessary warning notice, adequate night lighting, night watchers etc.,   |                     |

|  |  |                     |
|--|--|---------------------|
| 1.14   | Provide lump sum for providing security and safeguarding the works, material and plant against damage, vandalism and trespass                    |                     |
| 1.15   | Provide lump sum for demobilization, removal of all rubbish & debris and cleanup site on completion, leveling all in good order and handing over |                     |
| 1.16   | Allow lump sum for providing "As Built" drawings, shop drawings and Operating and Maintenance manual as specified.                               |                     |
| <b>Item No:</b>                                | <b>Sub-activity description</b>  | <b>Amount (Rs.)</b> |
|  | <b>Any other Sub-activity (Bidder to include)</b>  |                     |
| 1.A1   |  |                     |
| 1.A2   |  |                     |
| 1.A3   |  |                     |
| 1.A4   |  |                     |
| 1.A5   |  |                     |
| 1.A6   |  |                     |
| 1.A7   |  |                     |
| 1.A8   |  |                     |
| 1.A9   |  |                     |
| 1.A10  |  |                     |
| <b>Total for Activity 1 carried to summary</b> |  |                     |

**Schedule C 1 - Price Schedule**

*(enclose all price schedule in envelope marked, "Envelope 3 – Financial Proposal")*

**Activity 2 : Design**

| <b>Item No:</b>                                | <b>Sub-activity description</b>                                      | <b>Amount (Rs.)</b> |
|--|--|---------------------|
| 2.1  | Surveying the site (if essential)                                    |                     |
| 2.2  | Site investigations and testing (if essential)                       |                     |
| 2.3  | Schematic designs  |                     |
| 2.4  | Design of the building including essential external works items      |                     |
| 2.5  | Quality control, planning, monitoring, testing and remedial measures |                     |
|  | <b>Any other Sub-activity (Bidder to include)</b>                    |                     |
| 2.A1   |  |                     |
| 2.A2   |  |                     |
| 2.A3   |  |                     |
| 2.A4   |  |                     |
| 2.A5   |  |                     |
| <b>Total for Activity 2 carried to summary</b> |  |                     |

**Schedule C 1 - Price Schedule**

*(enclose all price schedule in envelope marked, "Envelope 3 – Financial Proposal")*

**Activity 3 : Construction**

| <b>Item No:</b> | <b>Sub-activity description</b>   | <b>Amount (Rs.)</b> |
|-----------------|---|---------------------|
|                 | Land preparation to suit building construction<br>(bearing capacity 150 KN/m <sup>2</sup> )                     | By university       |
| 3.1             | Excavation, shoring and earth work, earth filling etc.  |                     |
| 3.2             | Foundation and substructure   |                     |
| 3.3             | Anti termite control  |                     |
| 3.4             | Structural / nonstructural Concrete work  |                     |
| 3.5             | Waterproofing   |                     |
| 3.6             | Masonry work  |                     |
| 3.7             | Roof work with concrete gutter eaves.   |                     |
| 3.8             | Timber work and carpentry work  |                     |
| 3.9             | Aluminum and metal work   |                     |
| 3.10            | Floor, wall, pantry tops, ceiling finishes and handrail work including all tiling works as per the given design |                     |
| 3.11            | Painting, decoration, gardening and landscaping   |                     |
| 3.13            | Electrical installation   |                     |
| 3.14            | Internal all plumbing and sanitary installations with every type of sinks and fittings                          |                     |
| 3.15            | Fire extinguishers, exit signage, fire pumps and fire hose reels  |                     |
| 3.16            | External plumbing and water supply (from overhead tank)   |                     |
| 3.17            | Ramp, waste water and sewerage disposal system  |                     |
| 3.18            | Lightning Arrester  |                     |
| 3.19            | Landscaping around the building   |                     |

|   |  |                     |
|---|--|---------------------|
| 3.20  | Sump, alternative pumping system with suitable pump and automatic electrical control panel in a room |                     |
| 3.21  | Overhead tank and related plumbing work  |                     |
| 3.22  | Toilet and Washroom with facilities for disabled students  |                     |
| 3.23  | Connecting corridor with existing hostel building  |                     |
| 3.24  | Connecting waste water to existing sewerage treatment and grease trap relavent plumbing              |                     |
| 3.25  | Naming, key tags and signboard   |                     |
|   |  |                     |
| <b>Any other Sub-activity (Bidder to include)</b> |  |                     |
| <b>Item No:</b>                                   | <b>Sub-activity description</b>  | <b>Amount (Rs.)</b> |
| 3.A1  |  |                     |
| 3.A2  |  |                     |
| 3.A3  |  |                     |
| 3.A4  |  |                     |
| 3.A5  |  |                     |
| <b>Total for Activity 3 carried to summary</b>    |  |                     |

**Special Note to the bidder :**

**YOU CAN ADD/DELETE/MODIFY ABOVE CONSTRUCION ACTIVITY SCHEDULE AS PER YOUR GIVEN DESIGN. YOU CAN PREPARE YOUR OWN FORMAT IN WORD/EXCEL.**

### Schedule C2 – Price Schedule

(enclose all price schedules in envelope marked, “Envelope 3 – Financial Proposal”)

#### Day Works

| Item No: | Description                                 | Unit  | Qty    | Rate (Rs.) | Amount (Rs.) |
|----------|---|-------|--------|------------|--------------|
| D.1      | Labourer - un skilled                       | hours | 100.00 |            |              |
| D.2      | Labourer- skilled                           | hours | 50.00  |            |              |
| D.3      | Bar bender                                  | hours | 40.00  |            |              |
| D.4      | Mason                                       | hours | 50.00  |            |              |
| D.5      | Carpenter/Joiner                            | hours | 50.00  |            |              |
| D.6      | Plumber/Pipe fitter                         | hours | 40.00  |            |              |
| D.7      | Plasterer/Tile fixer                        | hours | 50.00  |            |              |
| D.8      | Painter                                     | hours | 50.00  |            |              |
| D.9      | Plant Operator                              | hours | 30.00  |            |              |
| D.10     | Electrician                                 | hours | 50.00  |            |              |
| D.11     | Aluminum fabricator                         | hours | 40.00  |            |              |
| D.12     | Tor steel                                   | Kg    | 250.00 |            |              |
| D.13     | Mild steel                                  | Kg    | 150.00 |            |              |
| D.14     | Cement (50 kg)-Brand<br>.....               | Bag   | 25.00  |            |              |
| D.15     | Weather shield paint - CIC or<br>equivalent | Liter | 20.00  |            |              |

|   |  |                |       |  |  |
|---|--|----------------|-------|--|--|
| D.16  | Emulsion Paint - CIC or equivalent   | Liter          | 20.00 |  |  |
| D.17  | Enamel paint - CIC or equivalent   | Liter          | 10.00 |  |  |
| D.18  | Brick (1000 nr)  | Item           | 1.00  |  |  |
| D.19  | Ply wood 12mm thick 4'x8'  | Nos.           | 10.00 |  |  |
| D.20  | Ply wood 16mm thick 4'x8'  | Nos.           | 10.00 |  |  |
| D.21  | River sand   | m <sup>3</sup> | 10.00 |  |  |
| D.22  | 20mm aggregate(granite)  | m <sup>3</sup> | 10.00 |  |  |
| D.23  | Air compressor (125 cubic feet) any type of drive, including fuel, water, all consumable stocks, spares, hoses and jack hammers. | hours          | 25.00 |  |  |
| D.24  | Concrete mixer, closed drum with hopper any type of drive, fuel and all consumable stocks and spares, capacity 08/7.             | hours          | 25.00 |  |  |
| D.25  | Motor lorry, including fuel, all consumable stocks and spares, capacity 3 ton tipper.  | hours          | 20.00 |  |  |
| D.26  | Welding machine including all consumable stocks and spares single operator 400 amps.   | hours          | 30.00 |  |  |
| D.27  | Backhoe Loader (capacity.....) including -do-  | hours          | 20.00 |  |  |
| D.28  | Jack hammer ( capacity.....) - including -do   | hours          | 30.00 |  |  |
| <b>Total for Day works carried to summary</b> |  |                |       |  |  |

**Schedule C3 - Percentage of the Overheads and profits for Plant, Materials or services to be Purchased by the Contractor (if any) under Provisional Sums, in accordance with sub-clause 13.4 of Conditions of Contract**

*(enclose this schedule in envelope marked, "Envelope 3 – Financial Proposal")*

| <b>Item Number</b><br><b>(1)</b>              | <b>Amount of Provisional Sum</b><br><i>(to be filled by the Employer)</i><br><b>(2)</b> | <b>Percentage</b><br><i>(to be filled by the Bidder)</i><br><b>(3)</b> | <b>Amount of Overhead and Profit</b><br><i>(to be filled by the Bidder)</i><br><b>(4)=(2)*(3)/100</b> |
|---|---|--|---|
| P.1   |   |  |   |
| <b>Total for Day works carried to summary</b> |   |  |   |

**Special Note to the bidder:**

**If not provisional sums declared by the bidder in schedule C1, the above C3 is not necessary to fill.**

### Schedule C4 – Price Schedule

(enclose all price schedules in envelope marked, “Envelope 3 – Financial Proposal”)

Sheet ..... of.....

#### Summary

| Activity No: | Activity description                   | Amount |
|--------------|--|--------|
| 1            | Preliminaries                          |        |
| 2            | Design                                 |        |
| 3            | Construction                           |        |
|              | Any other activity (bidder to include) |        |
| A            |  |        |
| B            |  |        |
|              | <b>Sub Total</b>                       |        |
|              | <b>Discount</b>                        |        |
|              | <b>Add Day Work Schedule</b>           |        |
|              | <b>Amount carried to Form of Bid</b>   |        |
|              | <b>Add VAT</b>                         |        |
|              | <b>Total</b>                           |        |

Signature of bidder  
Seal



**(For the purpose of price fluctuation, the bidder shall submit the priced BOQ in line with the price proposal of Volume 3 along with the input percentages and shall be certified by the chartered Quantity Surveyor assigned to the project.)**

SEUSL