Revised Pre-Bid Meeting Minutes

Date: January 6, 2025

Tender No: CCHS/COLLEGE/2024-1

Tender Title: Construction of College Building of Indira Gandhi College of

Nursing at Thiruvaniyur Panchayath, Ernakulam District

Venue: Board Room, IGCH

Participants:

• Employer: IGCH

Consultants/PMC:

• Prospective Bidders: 1.

Agenda:

- 1. Introduction and Welcome Address
- 2. Overview of Tender Specifications
- 3. Clarifications Raised by Prospective Bidders
- 4. Additional Requirements/Specifications
- 5. Closing Remarks and Submission Deadlines

Key Discussions and Clarifications:

1. Bid Security (EMD)

- Initial Mention: Rs. 42.18 Lakhs
- Revised Clarification: Rs. 5.00 Lakhs by way of NEFT Transfer, DD, Bankers Cheque, or Bank Guarantee.

2. Tender Submission Fee

- Initially Stated: Rs. 18,000/- + GST
- Revised Clarification: Rs. 15,000/- + GST.

3. Eligibility Criteria:

- Experience Required:
 - o *Initially*: Projects with specific thresholds for physical size, complexity, and cost.
 - o Clarification:
 - Three similar completed works costing not less than Rs. 650 Lakhs.
 - Two similar completed works costing not less than Rs. 817 Lakhs.
 - One similar completed work costing not less than Rs. 1,350
 Lakhs.

4. Taxation:

- Query: Should rates include taxes like GST?
- Response: Rates must be inclusive of all taxes, duties, including GST, Swachh Bharat Cess, and other levies at prevailing rates.

5. Defect Liability and Bank Guarantee:

- **Defect Liability Period**: 12 months from the specified date.
- Bank Guarantee: Valid for 120 days, with mandatory renewal before expiry.

6. Mobilization Advance:

• Clarification: No mobilization advance will be provided.

7. Electricity for Construction:

• Requirement: To be arranged by the successful bidder. Necessary documents will be provided by the client.

8. Other Specifications:

- Glass: To be finalized during construction; rates as per clauses.
- Ceiling Material: 12.5 mm thick gypsum moisture-resistant board.
- Units:
 - Centering and shuttering for slab edges revised to "Running meters."
 - o Plumbing work units to be updated; corrected BOQ will be uploaded.

9. Additional Requirements:

Providing and Fixing Pre-Molded Neoprene Expansion Joint:

• The work includes supply and installation conforming to IS 3419:1988 (or latest revision).

• Scope of Work:

- Anchoring with appropriate adhesive or fixing agents as per manufacturer specifications and CPWD guidelines.
- Pre-molded neoprene joint filler strips with specified thickness (typically 12 mm, 25 mm, or as directed by the engineer-in-charge) and matching width as per structural gap drawings.
- Neoprene material properties: Shore Hardness of 40 ± 5 , tensile strength of 100 kg/cm^2 minimum.
- Secure anchoring using corrosion-resistant stainless steel or galvanized steel anchors.

- Sealing with polyurethane-based sealant or equivalent to prevent water ingress.
- o Cleaning joint areas, aligning neoprene accurately, and sealing edges.
- Measurement in running meters along the joint length (excluding overlaps/wastage).

• Rate Analysis:

- Cost of neoprene filler, adhesive/sealant, fixing agents, cutting, cleaning, installation, testing, and commissioning.
- Ensuring alignment, movement tolerance, and durability for bridges, buildings, and pavements as per CPWD norms.

Revised BOQ

 The revised BOQ will be uploaded and that has to be used in place of page numbers from 213 of the Bid Document.

• Queries received via e mail.

- Query: 1.In wiring: item no: 1 How many meters should be considered for point wiring
- Response: 6m.
- Query: in wiring item no:11, 6 pin modular socket is not available freely. only 3 pin and 5 pin are available in the market
- Response: use 5pin socket
- Query: item no:23: quantity is not mentioned.
- Response: Quote rates only
- Query: please send SLD for the project
- Response: Items required for the work are included in the BOQ, SLD will be given at the time of construction.
- Query: For items relating to the cable tray, does the unit 'each' mean it is per meter or is it per tray
- Response: Per meter

- Query: . Structural Glazing: The specification for 4/5mm glass is missing. Please add an extra item or include the same in the specification.
- Response: This query is already addressed.
- Query: . Plumbing (Page 259, Item No. 3): The specification is unclear.
- Response: The items is for supply and installation of Concealed flush tank. Please read the specification carefully.
- Query: . Material Specification (Page 230): Please provide clarification on the material to be used and unit correction.
- Response: Please check the revised BOQ uploaded.
- Query: . Tiling/Flooring (Page 242, Item 6 and 7): The specifications appear to be the same. We assume Item 6 refers to flooring and Item 7 refers to skirting, based on quantity assumptions..
- Response: Item no 7 is for wall cladding and skirting.
- Query: . Electrical Item (Page 304, Item No. 7): Quantity and unit information are missing.
- Response: Unit is in Mtr and quote the rate only.
- Query: . Item No. 23 (Page 282): Quantity and unit information are missing.
- Response: Unit is in Nos and quote the rate only.
- Query: . Please provide Form Fin-1,
- Response: Refer page no 38 of bid document.

Conclusion:

- Prospective bidders are advised to adhere strictly to the revised clauses and specifications outlined above.
- Submission Deadline: Extended to 25th January 2025.
- Any further queries should be submitted to igcon.construction@gmail.com