GENERAL TECHNICAL SPECIFICATION

1. All works shall be executed in accordance with the latest editions of the CPWD Specifications, Kerala PWD Specifications, Kerala PWD Manual, National Building Code (NBC), relevant Indian Standards (IS Codes), and applicable statutory regulations in force at the time of execution.
2. The contractor shall thoroughly inspect the site, verify all dimensions, levels, existing conditions, service routes, structural constraints and access requirements before commencement of the work. No claim arising due to lack of site inspection shall be entertained
3. All materials incorporated in the work shall be new, unused, of approved quality, and conform to the relevant BIS standards. Materials shall be procured only after obtaining approval from the Engineer-in-Charge. The Engineer-in-Charge reserves the right to reject any material found defective, substandard or not conforming to the specifications.
4. The contractor shall submit samples, catalogues, technical data sheets, test certificates, colour charts, mock-ups and other relevant documents for approval before procurement and installation of materials.
5. The contractor shall provide all labour, materials, machinery, tools, tackles, scaffolding, transportation, storage facilities, consumables, temporary works and all other resources necessary for the proper execution and completion of the work.
6. All workmanship shall be of the highest standard and executed by skilled and experienced personnel. The finished work shall be true to line, level, plumb and dimensions and shall present a neat and professional appearance.
7. The contractor shall coordinate with all civil, structural, electrical, HVAC, plumbing, fire-fighting, networking, interior and other agencies involved in the project and shall ensure proper sequencing of work without causing delays or conflicts.
8. Existing structures, finishes, services, equipment, furniture and fixtures shall be adequately protected during execution. Any damage caused by the contractor shall be repaired or replaced at his own cost to the satisfaction of the Engineer-in-Charge.
9. The contractor shall maintain the work site in a clean, safe and orderly condition throughout the execution period. Construction debris, waste materials and surplus materials shall be removed periodically and disposed of in accordance with applicable regulations.
10. All safety measures required under applicable labour laws, safety regulations and statutory requirements shall be strictly followed. The contractor shall provide personal protective equipment (PPE), safety barriers, warning signs, fire extinguishers, first-aid facilities and all other necessary safety arrangements.

11. The contractor shall comply with all statutory requirements including labour laws, Workmen Compensation Act, Contract Labour Act, GST requirements and any other applicable regulations. All liabilities arising therefrom shall be borne solely by the contractor.
12. Measurements of completed work shall be recorded in accordance with the relevant provisions of CPWD Specifications, Kerala PWD Specifications and applicable standards. The decision of the Engineer-in-Charge regarding measurements shall be final and binding.
13. The contractor shall maintain proper quality control during execution and shall carry out all tests required under the specifications. The cost of routine testing, quality checks and compliance verification shall be deemed to be included in the quoted rates unless otherwise specified.
14. Any item of work not specifically covered under the BOQ but essential for the satisfactory completion, functioning, safety or stability of the work shall be carried out by the contractor as directed by the Engineer-in-Charge and shall be governed by the provisions of the contract.
15. All installations, fixtures, equipment and systems shall be tested and commissioned in the presence of the Engineer-in-Charge. The contractor shall rectify all defects and deficiencies observed during testing at no additional cost.
16. Upon completion of the work, the contractor shall submit all completion documents, warranties, guarantees, manufacturer's certificates, operation and maintenance manuals, test reports and as-built drawings, wherever applicable.
17. The contractor shall remain responsible for the quality and performance of the work during the Defect Liability Period and shall rectify any defects, shrinkages, leakages, settlement, failures or deficiencies noticed during this period at his own cost.
18. In case of any discrepancy between the drawings, BOQ, specifications, CPWD Specifications, Kerala PWD Specifications or applicable IS Codes, the interpretation and decision of the Engineer-in-Charge shall be final and binding on the contractor.
19. The rates quoted by the contractor shall be deemed to include all leads, lifts, loading, unloading, transportation, handling, storage, wastage, royalties, taxes, duties, insurance, safety provisions, testing charges, temporary works and all incidental expenses required for complete execution of the work.
20. Unless otherwise specified, all works shall be measured and paid in accordance with the provisions of the latest CPWD Specifications and Kerala PWD Standard Data and Mode of Measurement.
21. The contractor shall ensure that all works are executed in a professional manner and completed in all respects, ready for intended use and occupation, to the full satisfaction of the Engineer-in-Charge.

22. The contractor shall make his own arrangements for electricity required for execution of the work and shall bear all associated charges. Wherever electricity is made available by the Employer, the consumption charges shall be recovered from the contractor as applicable.
23. The contractor shall make his own arrangements for water required for construction and allied activities at his own cost. If water is made available from the Employer's source, the contractor shall use it judiciously and the applicable charges, if any, shall be recovered from the contractor.

Declaration

I have read and understood fully the implications of all the conditions before submitting the Tender.

Name and Signature:

Address of the Contractor:

Date :