- b. All necessary permits (Fees shall be included in the contract.)
- c. Shop drawings (hard copy and soft copy)
- d. PERT-CPM
- e. Test results
- f. Guarantees, warrantees and other certificates
- g. Fire and Life Safety Assessment Report 2 and 3 (FALAR 2 and 3)
- h. Certificate of Occupancy
- i. All other necessary documents to be required by CPDMO

## X. CODES AND STANDARDS

The project shall be designed, engineered, installed, tested, commissioned and handed over in conformity with the general policies of the University of the Philippines and with the latest editions of the National Building Code of the Philippines, the National Structural Code of the Philippines, the Philippine Electrical Code, Philippine Mechanical Code, the National Plumbing Code of the Philippines, National Fire Code of the Philippines and other relevant codes and standards.

## XI. INSTALLATION AND WORKMANSHIP

- 1. Personnel of the DESIGN & BUILD CONTRACTOR should be specialists highly skilled in their respective trades, performing all labor according to first-class standards. A full time Project Engineer/Architect and Construction Safety Engineer shall be assigned by the DESIGN & BUILD CONTRACTOR at the job site during the construction of the project.
- 2. All work to be subcontracted shall be declared by the DESIGN & BUILD CONTRACTOR and shall be approved by the University and its respective technical offices. Tapping for utilities such as power supply, water supply and sewage drainage shall be coordinated with their respective utilities / service provider / companies, and all works involved, including access to utilities tapping point, excavation, removal of obstructions, concrete breaking, backfilling and restoration of affected areas, shall be coordinated and included in the scope of work and cost of the project.
- 3. Any errors, omissions, inconsistencies, inadequacies or failure submitted by the DESIGN & BUILD CONTRACTOR that do not comply with the requirements shall be rectified, resubmitted and reviewed at the DESIGN & BUILD CONTRACTOR'S cost. If the DESIGN & BUILD CONTRACTOR wishes to modify any design or document which has been previously submitted, reviewed and approved, the DESIGN & BUILD CONTRACTOR shall notify the procuring entity within a reasonable period of time and shall shoulder the cost of such changes.

## XII. MATERIALS

- All materials and equipment shall be standard products of manufacturers engaged in the production of such materials and equipment and shall be the manufacturer's latest standard design.
- 2. The materials and workmanship supplied shall be of the best grade and constructed and / or installed in a practical and first class manner. It will be complete in operation, nothing being omitted in the way of labor and materials required and it will be delivered and turned over in good condition, complete and perfect in every respect.
- Materials and systems for structured cabling shall be in accordance with standards set by the U.P. IMS.
- 4. All materials shall be in conformance with the latest standards and with inspection and approval from CPDMO.

## XIII. MODE OF PAYMENT