AREA IX
LABORATORIES

S.1. The laboratory layout conforms to acceptable standards (RA 6541-National Building Code of the Philippines/PD 856- Code of Sanitation of the Philippines) and to particular needs of the program under survey.

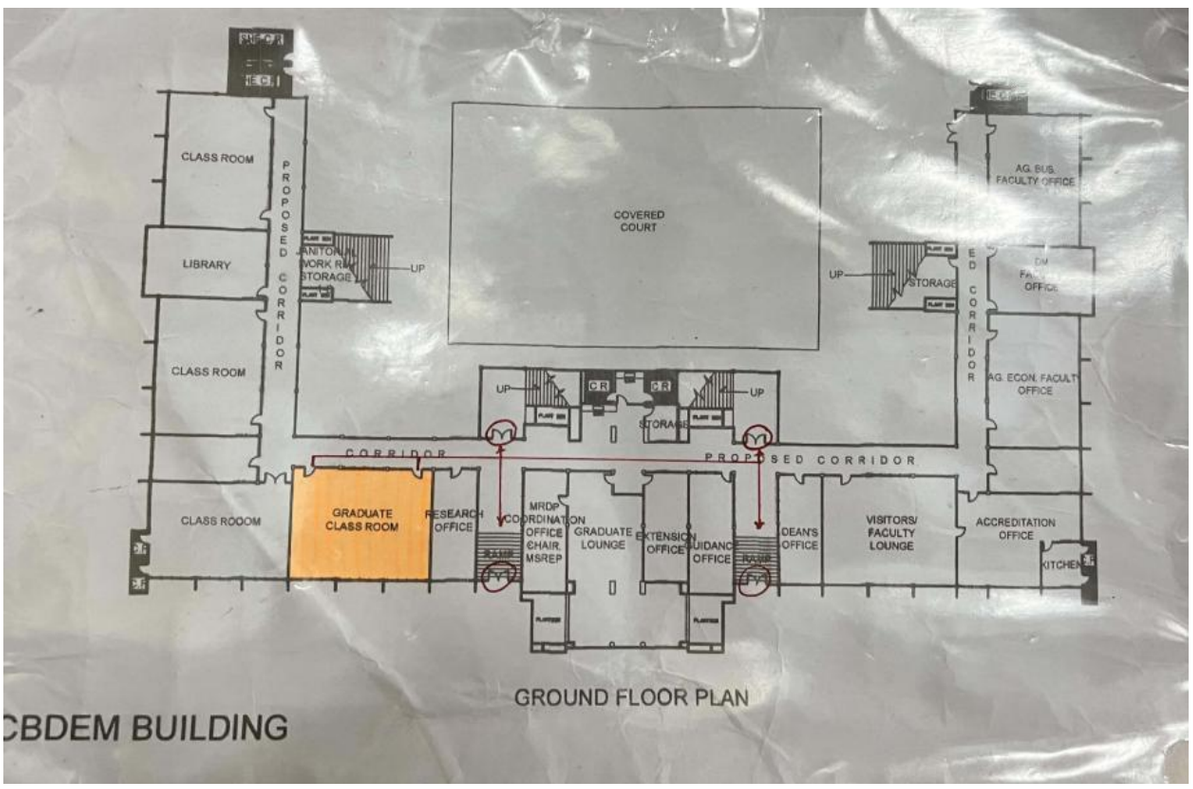
Stated below is an Act to ordain and Institution a National Building Code of the Philippines

The laboratory layout conforms with acceptable standards and to particular needs RA 6541 National Building Code of the Philippines stated in SECTION 1.01.04: *Application* (c) that this code shall likewise apply to any area proposed for or being developed into a new town site, residential subdivision, commercial or residential site, school site, housing project, and similar construction projects where five or more buildings not covered by paragraph (d) of this Section will be constructed even if the poblacion or barrio population is less than two thousand (2,000) or the density of population is less than fifty (50) families per hectare.

The design and construction requirements of this Code shall not apply to any traditional indigenous family dwelling costing not more than five thousand pesos (P5,000.00) and intended for use and occupancy of the family of the owner only. The traditional type of family dwellings are those that are constructed of native materials such as bamboo, nipa, logs, or lumber, wherein the distance between vertical supports or suportales does not exceed 3.00 meters (10 feet); and if masonry walls or socalos are used, such shall not be more than 1.00 meter (3 feet, 3 inches) from the ground: Provided, however, That such traditional indigenous family dwelling will not constitute a danger to life or limb of its occupants or of the public; will not be fire hazard or an eyesore to the community; and does not contravene any fire zoning regulation of the city or municipality in which it is located.

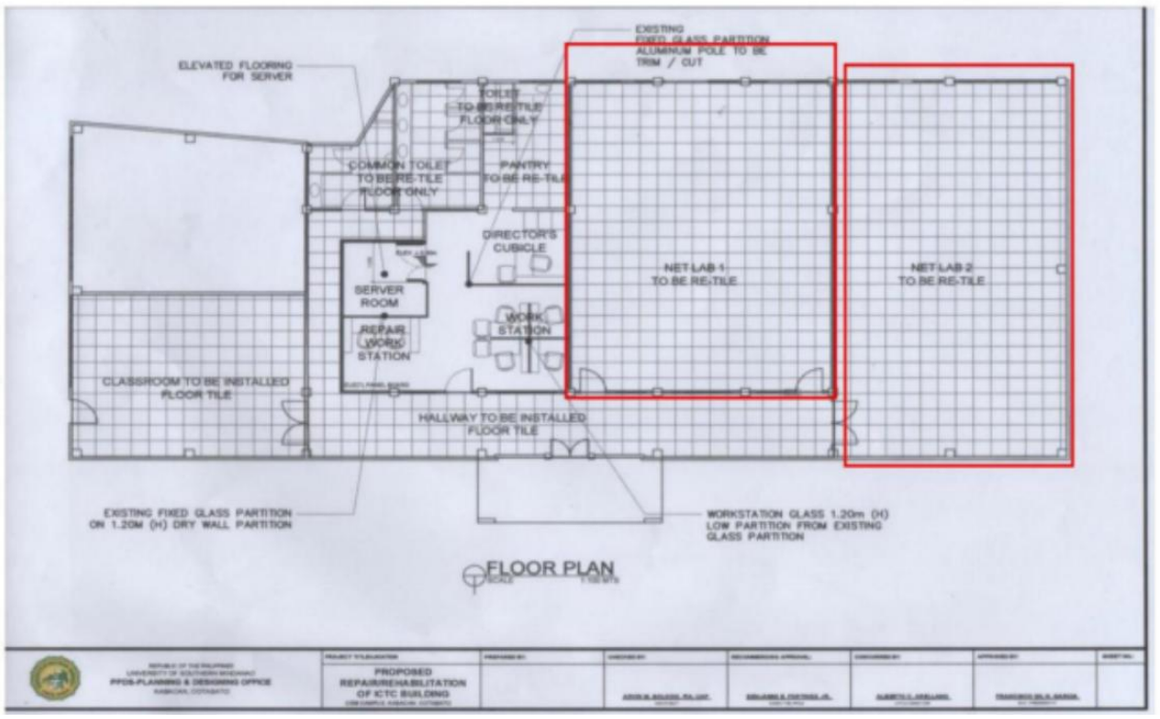
SECTION 1.01.05 *Building Use Affecting Public Health and Safety* (a) Any building or structure, or any ancillary or accessory facility thereto, and any alteration or addition to any building or structure already existing, shall conform in all respects to the principles of safe construction, shall be suited to the purpose for which the building is designed, and shall, in no case contribute to making the community in which it is located at eyesore, a slum, or a blighted area. Adequate environmental safeguards shall be observed in the design, construction, and use of any building or structure for the manufacture and production of any kind of article or product which constitutes a hazard or nuisance affecting public health and safety, such as explosives, gas, noxious chemicals, inflammable compounds, or the like.





LABORATORIES

University Information Communications and Technology Center Proposed Internet Laboratory



S.2. Rooms lightings conform to the standard requirements of fluorescent bulbs relative to their size of the room.





S.3. The laboratories are properly lighted and well-ventilated.



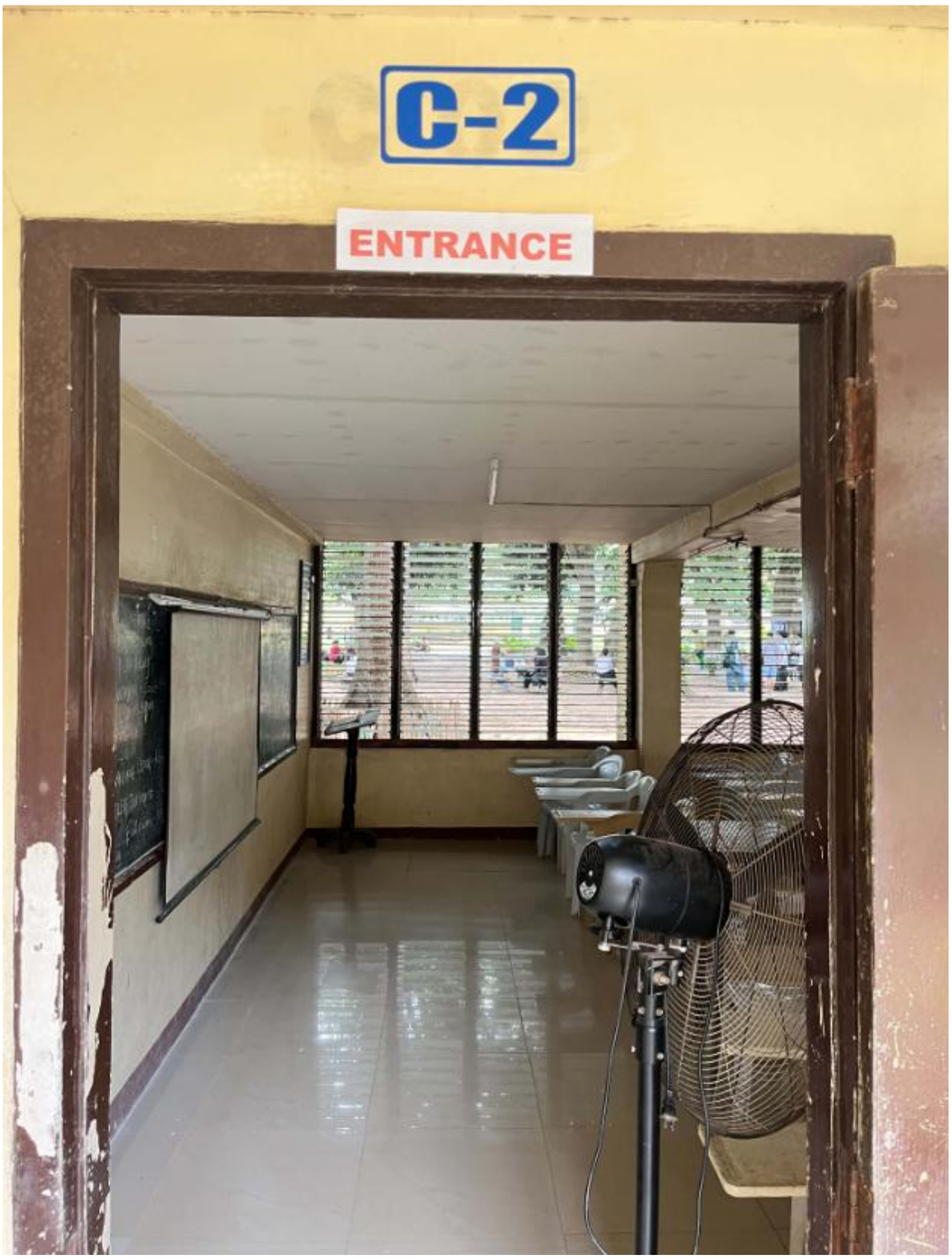


S.4. Each laboratory room has at least two exit doors that open outward.





LABORATORIES



LABORATORIES

S.5. There is a laboratory for shop work for specific technologies.



S.6. There is a computer laboratory with at least 15 usable computer units and printer.





S.7. A laboratory space of 2 sq. m. per student with a total area of 70 sq. m. is provided.



