

Republic of the Philippines

Iloilo Science and Technology University

Burgos St., La Paz, Iloilo City, 5000 Philippines
Trunkline: (+6333) 320-7190 | Telefax: (+6333) 329-4274
https://www.isatu.edu.ph/
mail@isatu.edu.ph

October 8, 2024

Dr: GABRIEL M. SALISTRE, JR. SUC President III
This University

Project

: PURCHASE REQUEST FOR SPLIT TYPE AIRCONDITIONING UNITS

End user

: COLLEGE ENGINEERING & ARCHITECTURE

Location

: CIVIL ENGINEERING LABORATORY ROOMS SB-103 & 104

Subject: Site Inspection & Evaluation Report

Sir:

The undersigned conducted the site inspection and assessment on the above-stated project, as requested by the CEA for Civil Engineering Dept. Laboratory Rooms no. SB-103 & 104 with the following assessment and recommendations as follows:

- The requested two (2) new Floor Mounted Air Conditioning Units, 3 TR, 230V, 1Ph, 6oHz, will be installed in the civil Engineering Laboratory Rooms Nos. 103 and 104 respectively.
- 2) These air conditioning units will be connected to the existing panelboard of each room near the entrance door.
- 3) The final location of the floor mounted FCU shall be installed at the corner of the room on the whiteboard side, while the outdoor ACCU units shall be installed at the opposite side of the external wall. Necessary floor and wall mounting brackets shall be provided by the supplier/contractor.
- 4) Indoor FCU's shall be provided with magnetic starter control On/Off switch, and the Outdoor ACCU's shall be provided with 32A/2P, 230V, 60hz disconnecting switch/breaker in NEMA 3R enclosure installed beside the unit.
- Indoor Fan Coil Unit shall be provided with necessary drain pipe down to the drainage canal at the rear side of the building.
- 6) The End User will provide window/wall curtains to cover the jalousie glass windows to prevent cool air leakages out from the room.
- 7) The contractor shall provide the refrigerant pipes, insulation, electrical wiring & conduits, and necessary accessories as required necessary for the full operation of the equipment.

Inspected b

Engr. Anel A. Sampiano Head Auxiliary Unit, PDAS Recommending approval:

SAMMY A. DAITAO, PhD.-TM

Director, PDAS

Recommending approval:

RUSS ALLEN B. NAPUD, D.I.T.

ILOIL O SCIENCE AND TECHNICLOGY UNIVERSITY

La Pez, Hollo City

OR OF THE PRESIDENT

VP for Admin and Finance

Approved:

GABRIEL M. SALISTRE JR., PEE, D.I.T.

SUC President III