

ELECTRICAL LEGEND & SYMBOLS			
LEGEND	DESCRIPTION	LEGEND	DESCRIPTION
	6w, LED PANEL LIGHT		PANEL BOARD
eo (CONVENIENCE OULET		CIRCUIT LINE
ACU THE	ACU OUTLET (INVERTER TYPE)		
\bigcirc	CIRCUIT HOMERUN		
S1°	ONE GANG SWITCH		
S2∘	TWO GANG SWITCH		
S3°	THREE GANG SWITCH		

GENERAL NOTES

- 1. ALL WORKS SHALL COMPLY WITH THE PROVISION OF THE LATEST EDITION OF THE PHILIPPINE ELECTRICAL CODE (PEC) AND SPECIFICATION WITH THE REQUIREMENTS AND ORDINANCE OF THE BUILDING OFFICIALS WITH JURISDICTIONS. BUREAU OF FIRE DEPARTMENT AND LOCAL POWER/ TELEPHONE COMPANY.
- 2. UTILIZATION VOLTAGE SHALL BE 230V 3 Ø 60 Hz.
- 3. WORKMANSHIP SHALL BE HIGHEST STANDARDS AND QUALITY. ALL MATERIALS TO BE USED FOR INSTALLATION SHALL BE NEW SUITABLE FOR THE TYPE AND PURPOSE OF APPLICATION.
- 4. EXPOSED WIRING WORK SHALL RUN IN PANEL OR PERPENDICULAR TO THE BUILDING STRUCTURES AND FINISHES.
- 5. GENERAL MOUNTING HEIGHT OF DEVICES AND EQUIPMENT ARE AS FOLLOWS:

WALL SWITCHES = 1300 MM ON CENTER WALL RECEPTACLES = 300 MM ON CENTER PANEL BOARDS = 1800 MM ON CENTER

REFER TO ARCHITECT FOR OTHER CASES OF INSTALLATIONS.

6. ALL WORK SHALL BE DONE UNDER DIRECT SUPERVISION OF A DULY LICENSED ELECTRICAL ENGINEER/ MASTER ELECTRICIAN.

PROPOSED FACADE IMPROVE-MENT OF BUSINESS CENTER 8 ICT BUILDING

DINALUPIHAN CAMPUS, DINALUPIHAN, BATAAN

STRUCTURAL ENGINEER

MASTER PLUMBER/SANITARY ENGINEER

PROFESSIONAL ELECTRICAL ENGINEER

PROFESSIONAL MECHANICAL ENGINEER

REVISION NO. DESCRIPTION DATE

PREPARED BY:

ENGR. MAR O. TAPIA

TWG INSPECTORATE TEAM

MR. BILLY ALIPIO CAMPUS DIRECTOR

ENGR. ALFREDO D. VALENTOS DIRECTOR OF PPES

RECOMMENDED BY:

DR. EDMUNDO C. TUNGOL VICE PRESIDENT ADMIN. & FINANCE



BATAAN PENINSULA STATE UNIVERSITY TECHNICAL WORKING GROUP FOR INFRASTRUCTURE

CAPITOL COMPOUND, BRGY. TENEJERO, CITY OF BALANGA, BATAAN, E-MAIL: bpsu.twginfra2016@gmail.com/ bpsuppes2017@gmail.com TELEPHONE NO. : (047) 237-15-98

DR. GREGORIO J. RODIS

REPUBLIC ACT 9266.

NOTE: THIS DRAWING, AS AN INSTRUMENT OF SERVICE IS THE PROPERTY OF : BATAAN PENINSULA STATE UNIVERSITY AND AS SUCH MUST NOT BE REPRODUCED OR COPIED IN PART OR IN WHOLE WITHOUT THEIR PERMISSION ALL DRAWINGS ARE TO BE RETURNED WHEN NO LONGER IN USE,

LIGHTING LAYOUT

E-FDC-0