

GROUND FLOOR LIGHTING LAY-OUT
SCALE 1:100MTS

ELECTRICAL

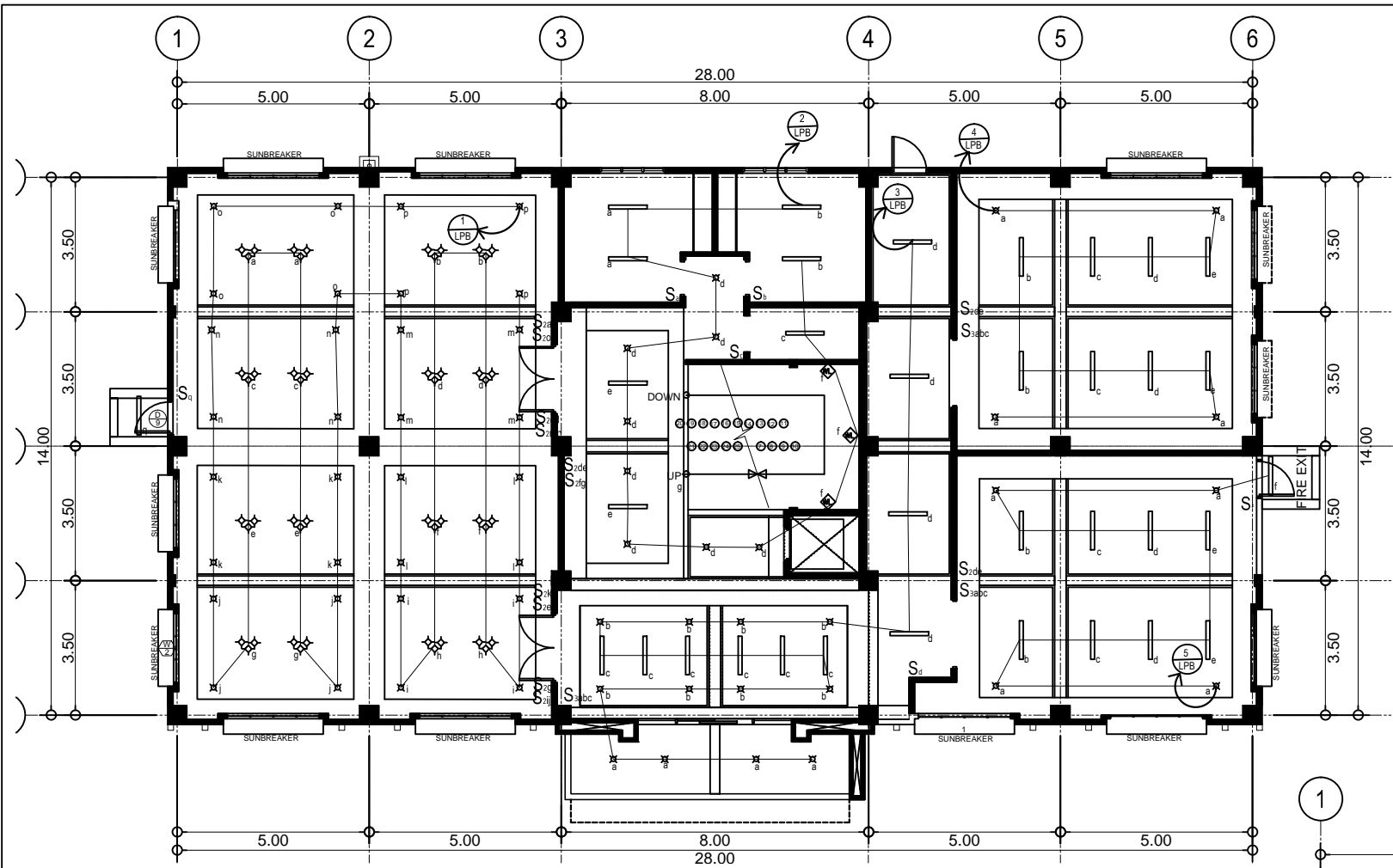
ELECTRICAL NOTES

POWER SUPPLY SHALL BE 240/220 VAC, 1Ø, 2W, 60HZ, 240V/ LINE-TO-LINE GROUND SYSTEMS.
ALL ELECTRICAL MATERIALS SHALL BE NEW AND APPROVED TYPE AS TO LOCATION AND USE OR PURPOSE;
ALL WIRING INSTALLATION SHALL BE EMBEDDED OR DONE THROUGH UNDERGROUND WITH THE PRESCRIBED SAFETY AND STANDARD;
ALL ELECTRICAL WORKS SHALL CONFORM WITH THE LATEST PROVISIONS OF PEC AS WELL AS PD 1096;
ALL ELECTRICAL WORKS SHALL BE DONE WITH DIRECT SUPERVISION OF PEE OR REE.

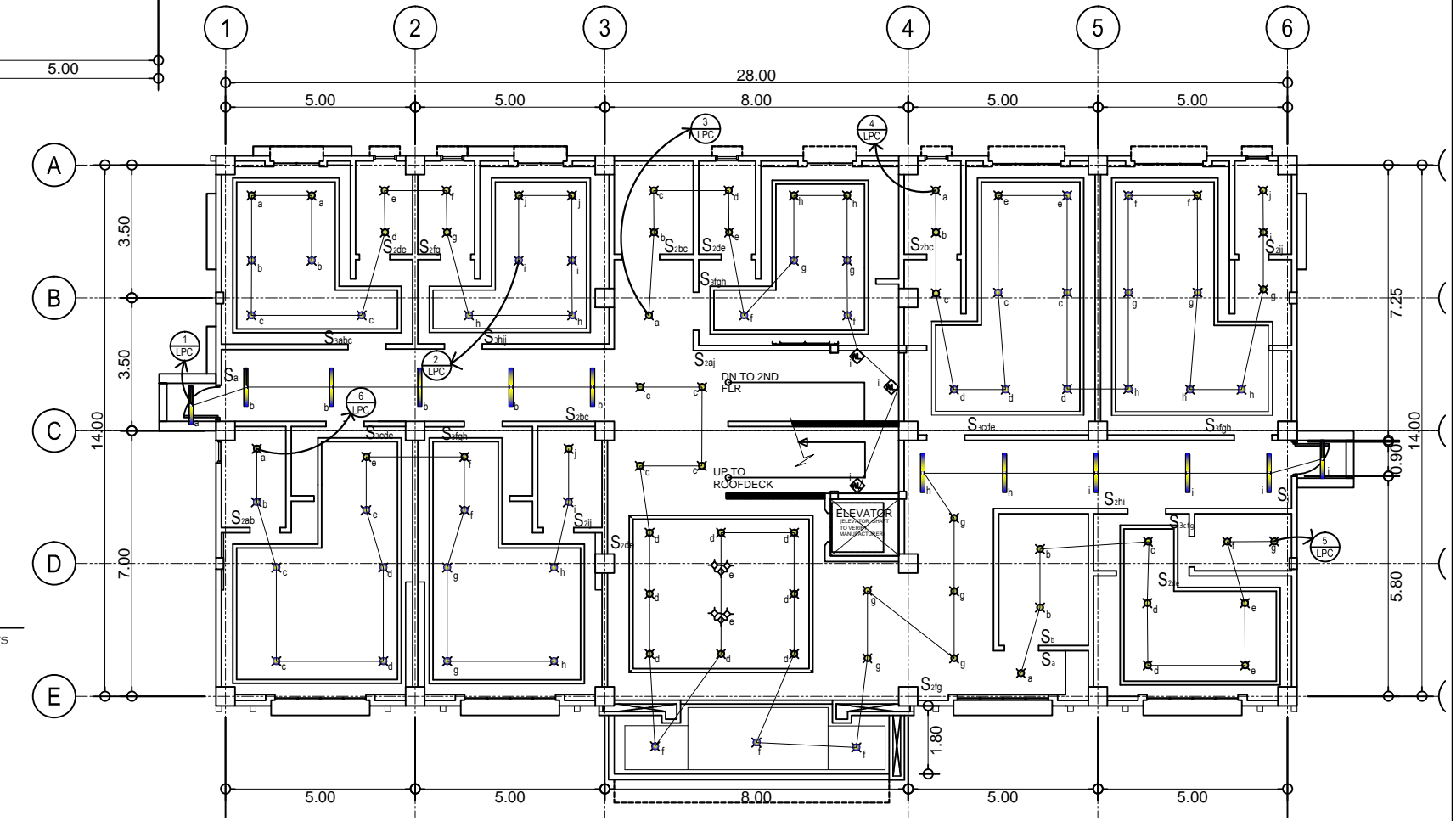
ELECTRICAL SYMBOLS

	LED/FLUORESCENT LAMP (16W - 40W)
	SURFACE TYPE PIN LIGHT/ BULB/SMART BULB
S_{xy}	2- GANG SWITCH
S_x	SINGLE GANG SWITCH
	3- GANG CONVENIENCE OUTLET
	CIRCUIT HOMERUN
	LIGHTING CIRCUIT LINE
	OUTLET CIRCUIT LINE
	PANEL BOARD
	GROUND ROD
	CIRCUIT BREAKER
	SERVICE ENTRANCE
	KWH METER






	PROJECT TITLE :	PREPARED BY :	CHECKED & SUBMITTED BY :	NOTED BY :	RECOMMENDING APPROVAL :	APPROVED BY :	SHEET CONTENT :	SHEET NO. :
	COMPLETION OF H.R.M BUILDING WITH HOSTEL AT PAGADIAN CAMPUS LOCATION : BALANGASAN DISTRICT, PAGADIAN CITY	KENAN B. SAMSON, MSEE ELECTRICAL ENGINEER	PANGASIAN H. NAMINTAS, CE COLLEGE ENGINEER	ATTY. DOMINGO T. REDELOSA IV PAGADIAN CAMPUS ADMIN.	RODRIGO P. FAMILIARES JR., REE, EnP. PLANNING AND DEVELOPMENT DIRECTOR	MARY JOCELYN V. BATTUNG, Ph.D. JHCSC - PRESIDENT	AS - SHOWN	E-1 1 5

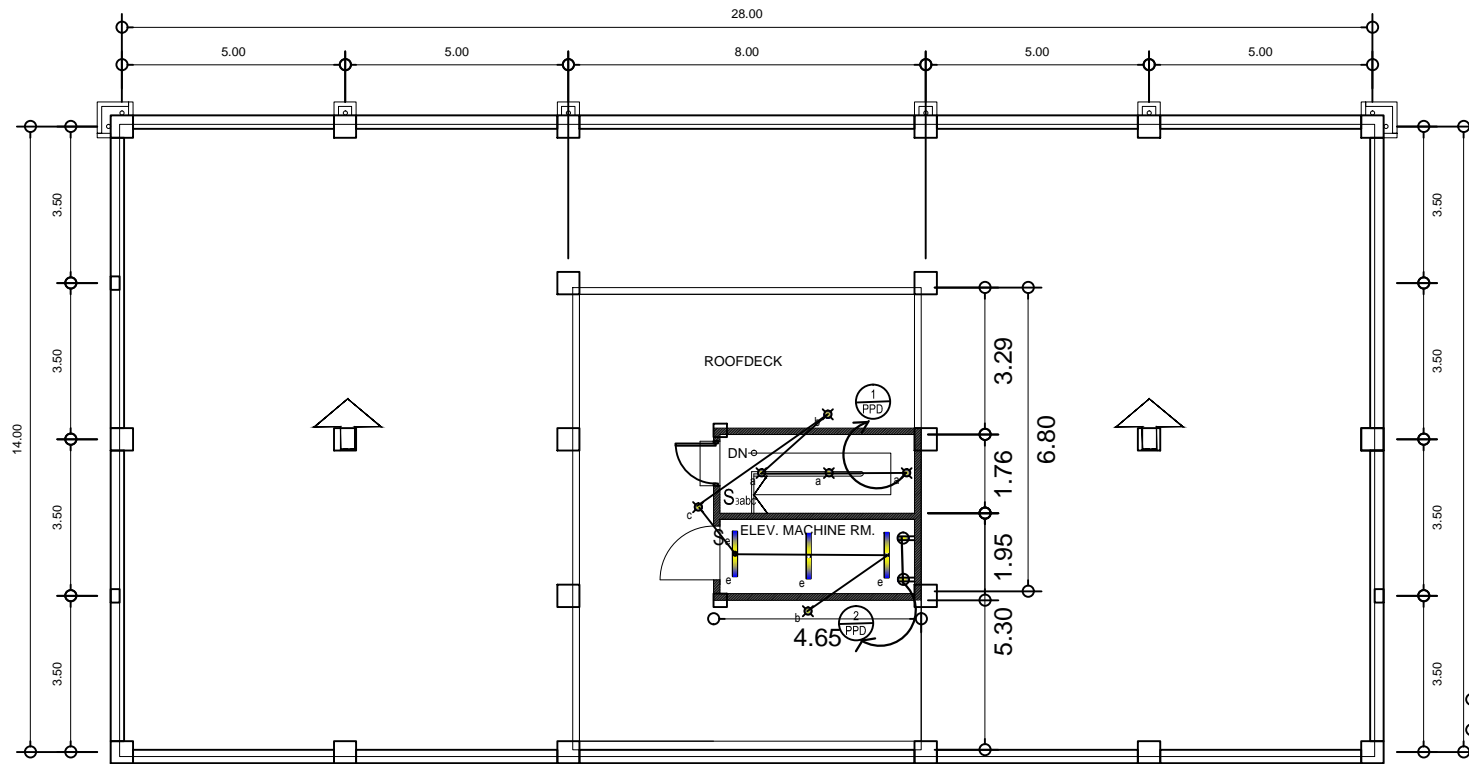


SECOND FLOOR LIGHTING LAY-OUT
SCALE 1:100MTS

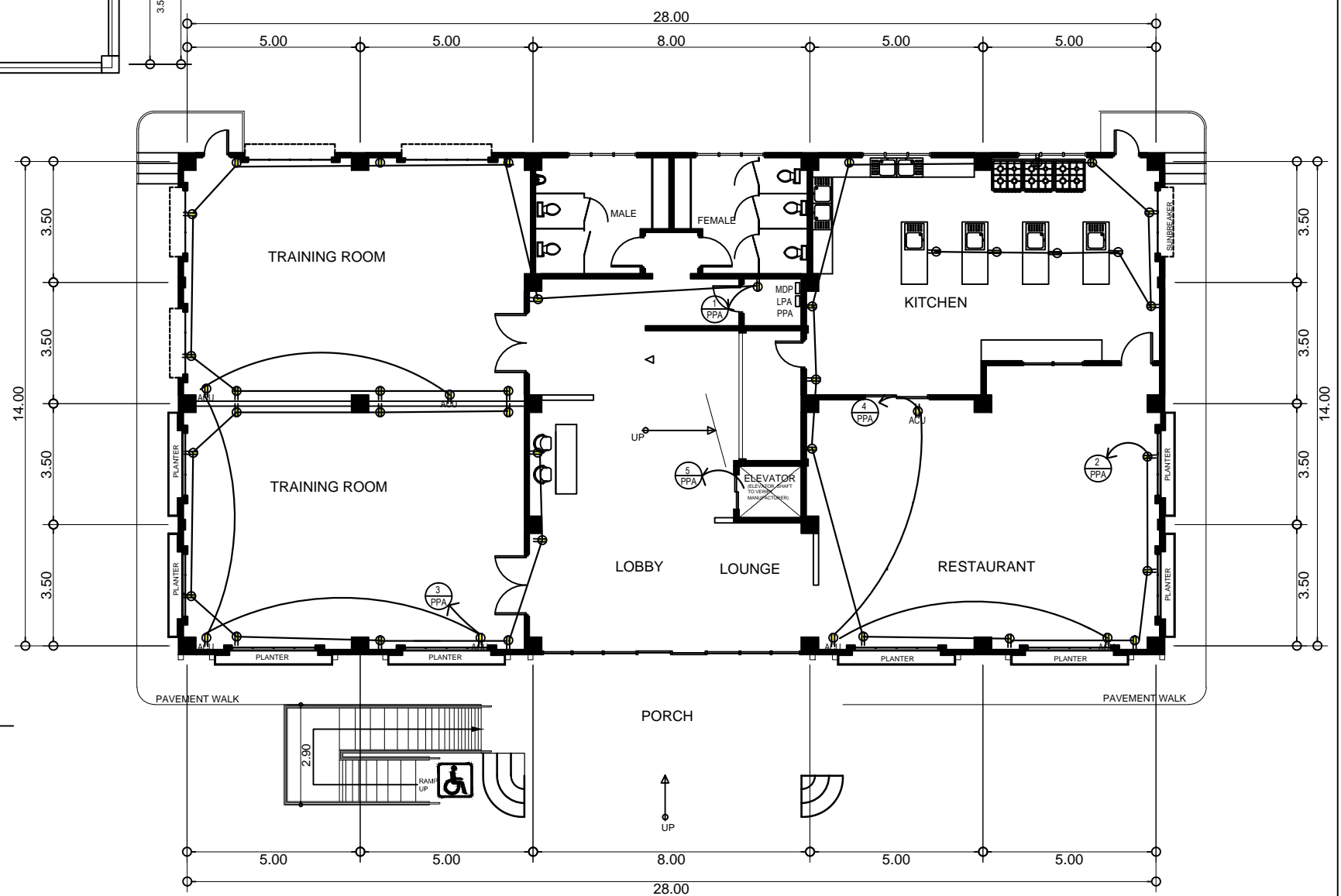


THIRD FLOOR LIGHTING LAY-OUT
SCALE 1:100MTS

	PROJECT TITLE :	PREPARED BY :	CHECKED & SUBMITTED BY :	NOTED BY :	RECOMMENDING APPROVAL :	APPROVED BY :	SHEET CONTENT :	SHEET NO. :
	COMPLETION OF H.R.M BUILDING WITH HOSTEL AT PAGADIAN CAMPUS LOCATION : BALANGASAN DISTRICT, PAGADIAN CITY	KENAN B. SAMSON, MSEE ELECTRICAL ENGINEER	 PANCASIAN B. YAMINTAS, CE COLLEGE ENGINEER	 ATTY. DOMINGO T. REZELOSA IV PAGADIAN CAMPUS ADMIN.	 RODRIGO P. MILLARES, JR., REE, En.P. PLANNING AND DEVELOPMENT DIRECTOR	 MARY JOCELYN V. BATTUNG, Ph.D. JHCC - PRESIDENT	AS - SHOWN	E-2 2 5



ROOF DECK LIGHTING LAYOUT
SCALE 1:100MTS



GROUND FLOOR POWER LAY-OUT
SCALE 1:100MTS



PROJECT TITLE :
COMPLETION OF H.R.M BUILDING WITH HOSTEL AT PAGADIAN CAMPUS
LOCATION : BALANGASAN DISTRICT, PAGADIAN CITY

PREPARED BY:
Kenan B. Samson
KENAN B. SAMSON, MSEE
ELECTRICAL ENGINEER
DATE :

CHECKED & SUBMITTED BY:
Pangasian B. Alcantas
PANGASIAN B. ALCANTAS, CE
COLLEGE ENGINEER
DATE :

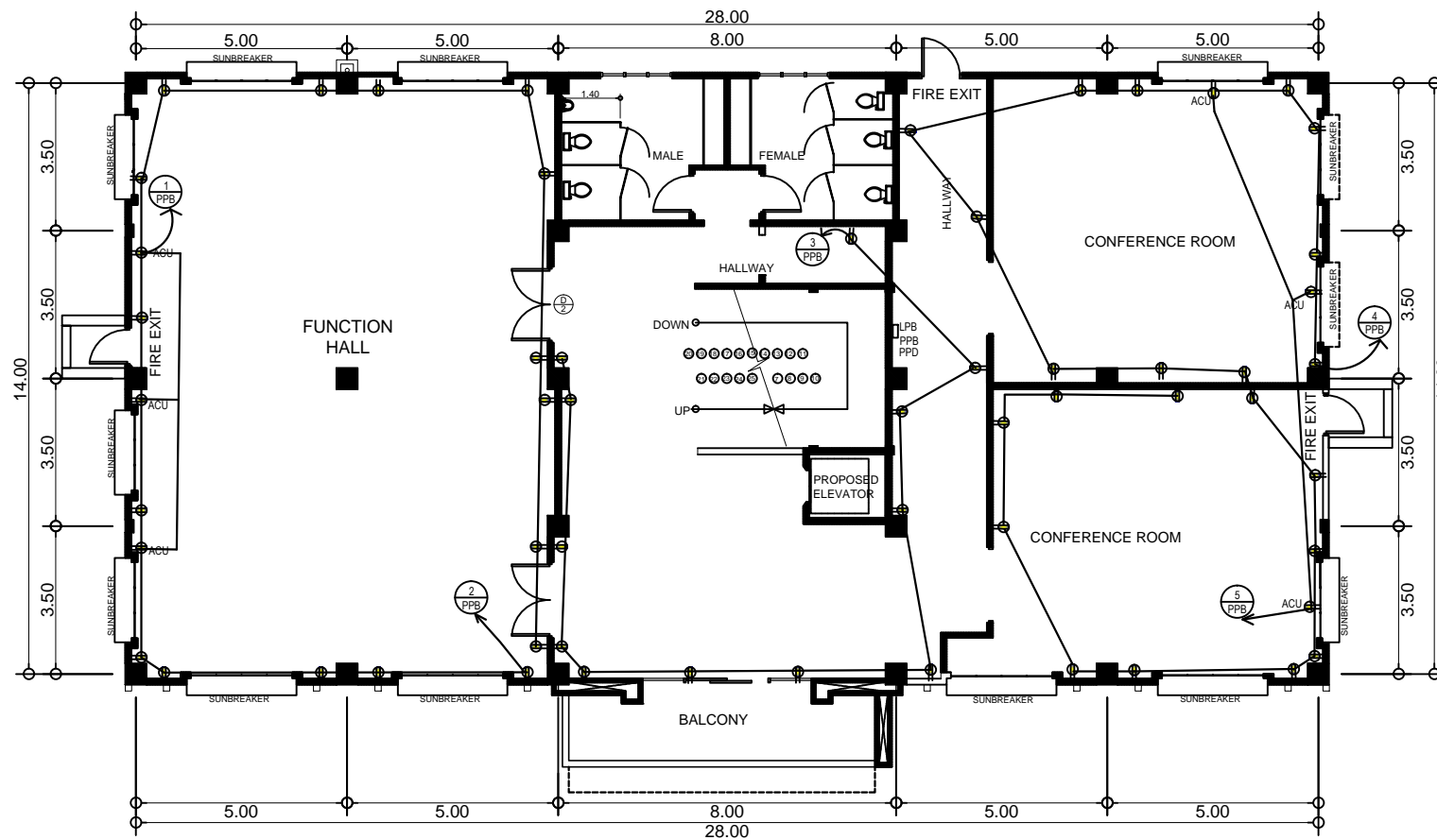
NOTED BY:
Atty. Domingo T. Reuelos IV
ATTY. DOMINGO T. REDELOSA IV
PAGADIAN CAMPUS ADMIN.
DATE :

RECOMMENDING APPROVAL:
Rodrigo P. Mallares Jr.
RODRIGO P. MALLARES JR., REE, EnP.
PLANNING AND DEVELOPMENT DIRECTOR
DATE :

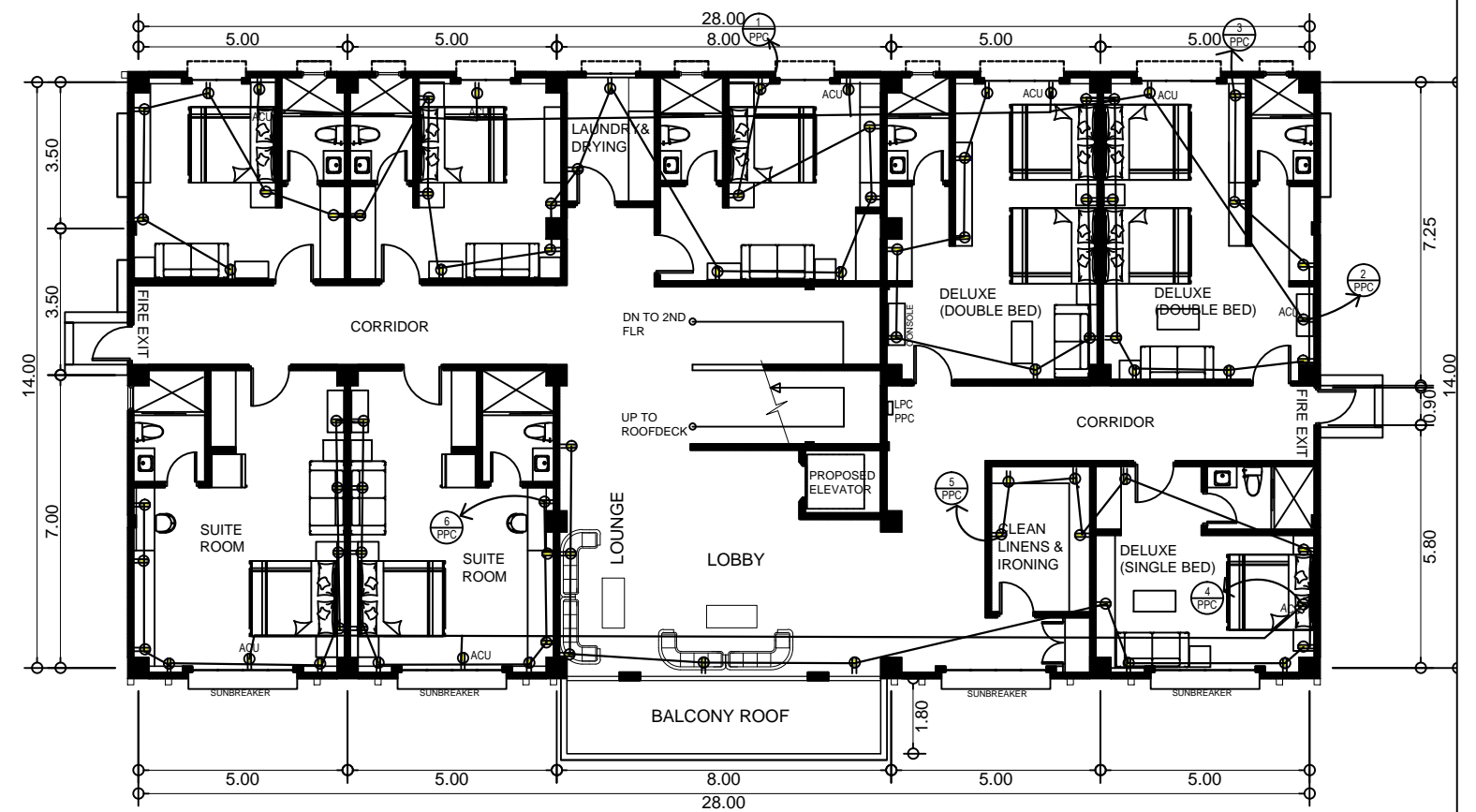
APPROVED BY:
Mary Jocelyn V. Battung
MARY JOCELYN V. BATTUNG, Ph.D.
JHCS - PRESIDENT
DATE :

SHEET CONTENT :
AS - SHOWN

SHEET NO. :
E-3
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SECOND FLOOR POWER LAY-OUT
SCALE 1:100MTS



THIRD FLOOR POWER LAY-OUT
SCALE 1:100MTS



PROJECT TITLE :
COMPLETION OF H.R.M BUILDING WITH HOSTEL AT PAGADIAN CAMPUS
LOCATION : BALANGASAN DISTRICT, PAGADIAN CITY

PREPARED BY:

KENAN B. SAMSON, MSEE
ELECTRICAL ENGINEER
DATE :

CHECKED & SUBMITTED BY:

PANGASTAX B. MAMINTAS, CE
COLLEGE ENGINEER
DATE :

NOTED BY:

ATTY. DOMINGO T. REZELOSA IV
PAGADIAN CAMPUS ADMIN.
DATE :

RECOMMENDING APPROVAL:

RODRIGO P. MILLARES, JR., REE, En.P.
PLANNING AND DEVELOPMENT DIRECTOR
DATE :

APPROVED BY:

MARY JOCELYN V. BATTUNG, Ph.D.
JHCC - PRESIDENT
DATE :

SHEET CONTENT :
AS - SHOWN

SHEET NO. :

E-4
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