

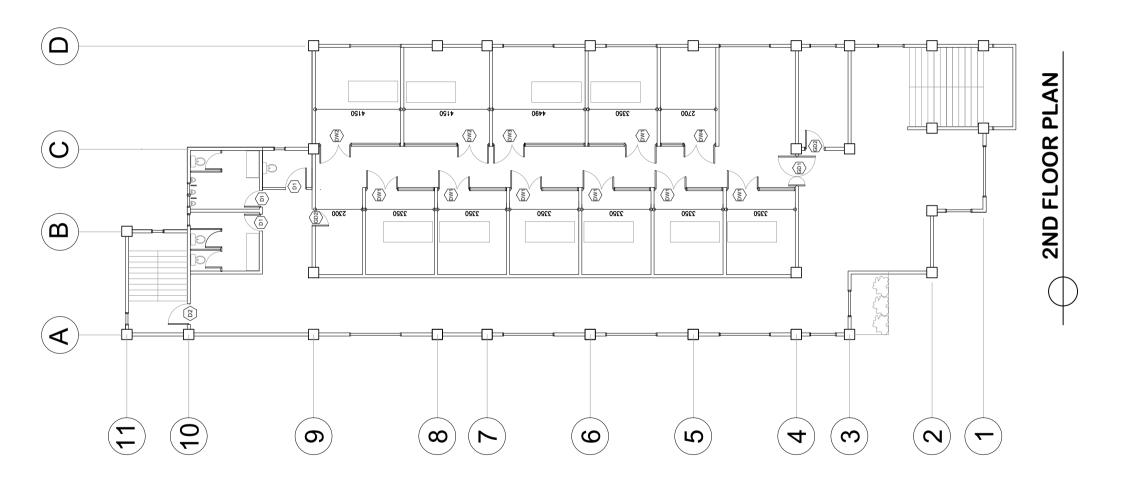
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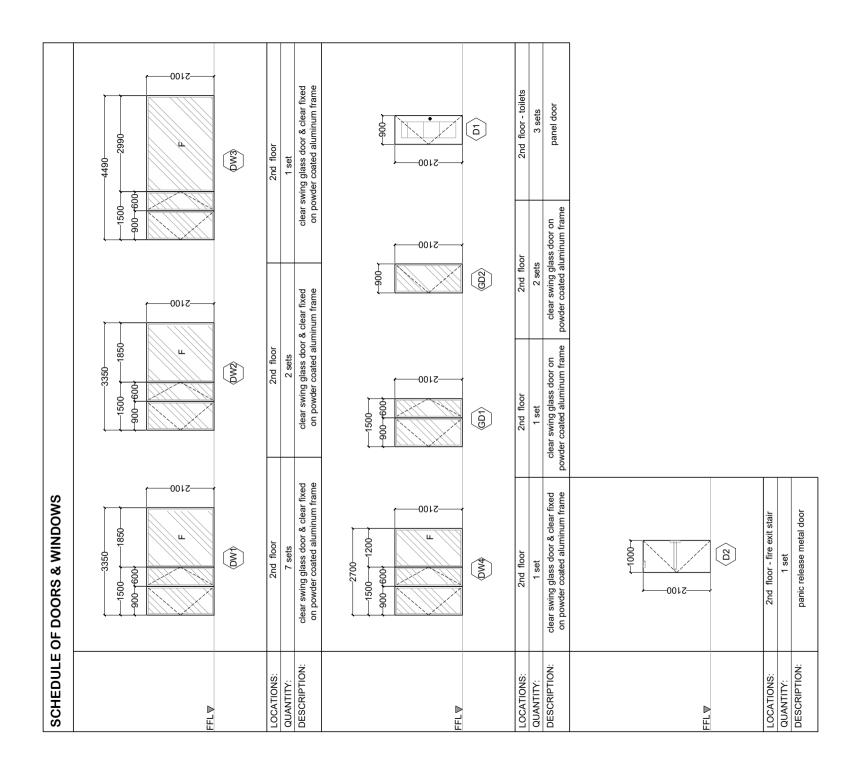
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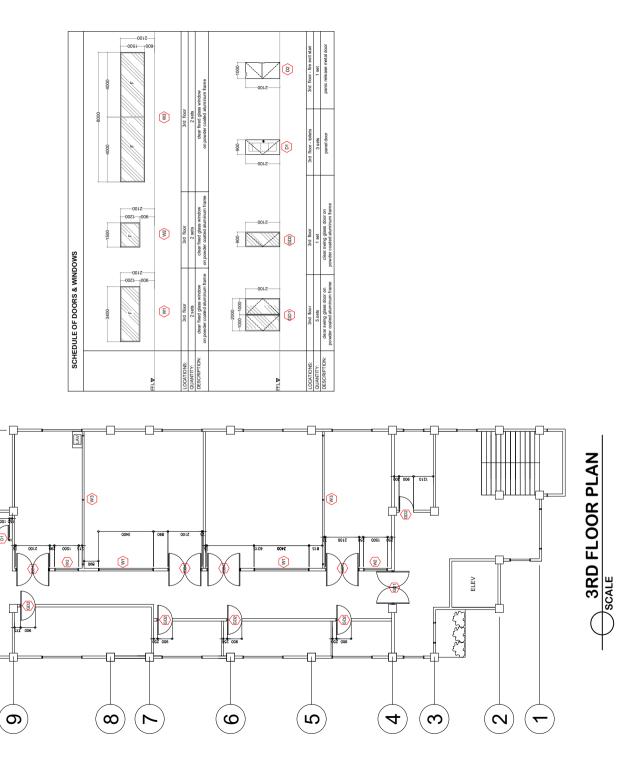
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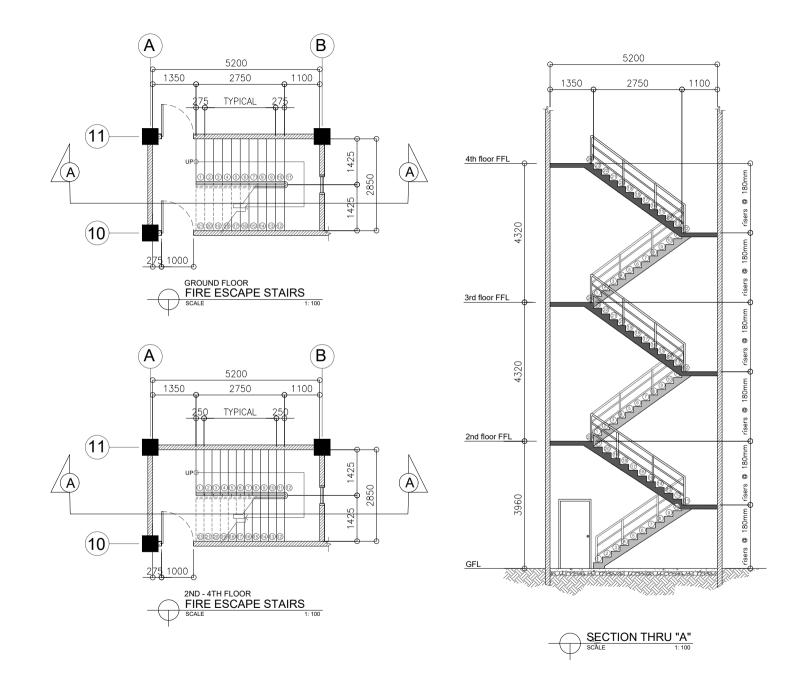


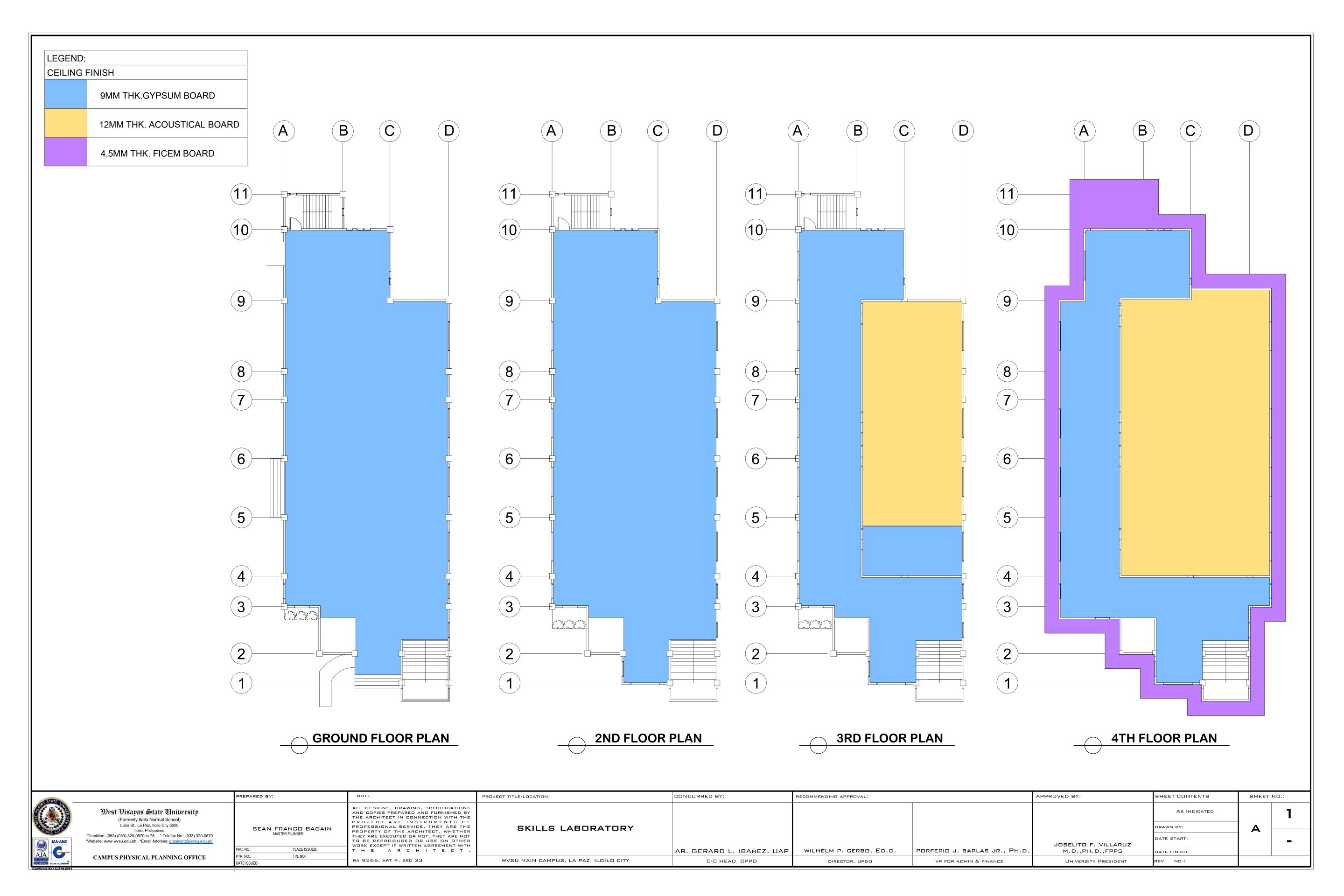
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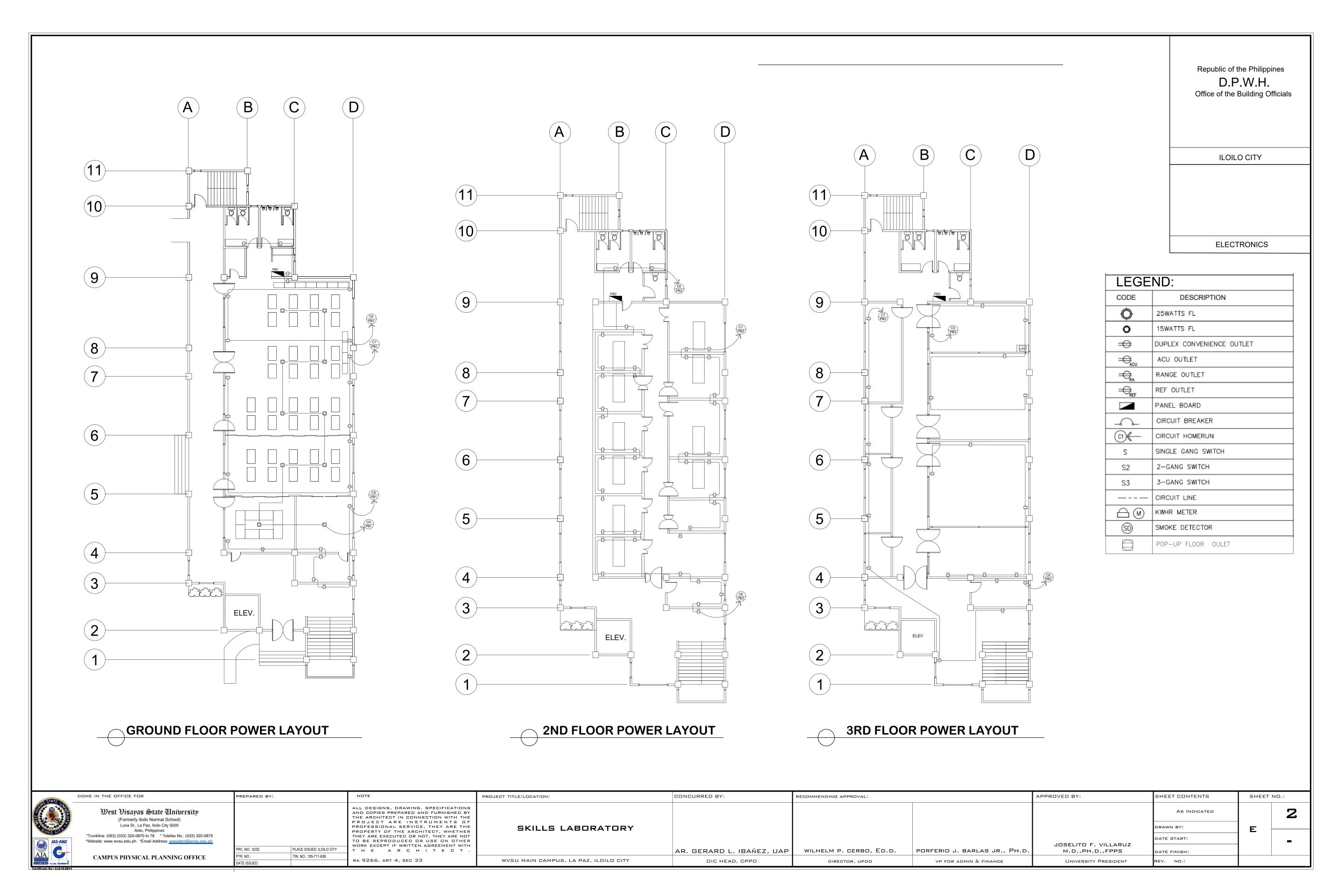
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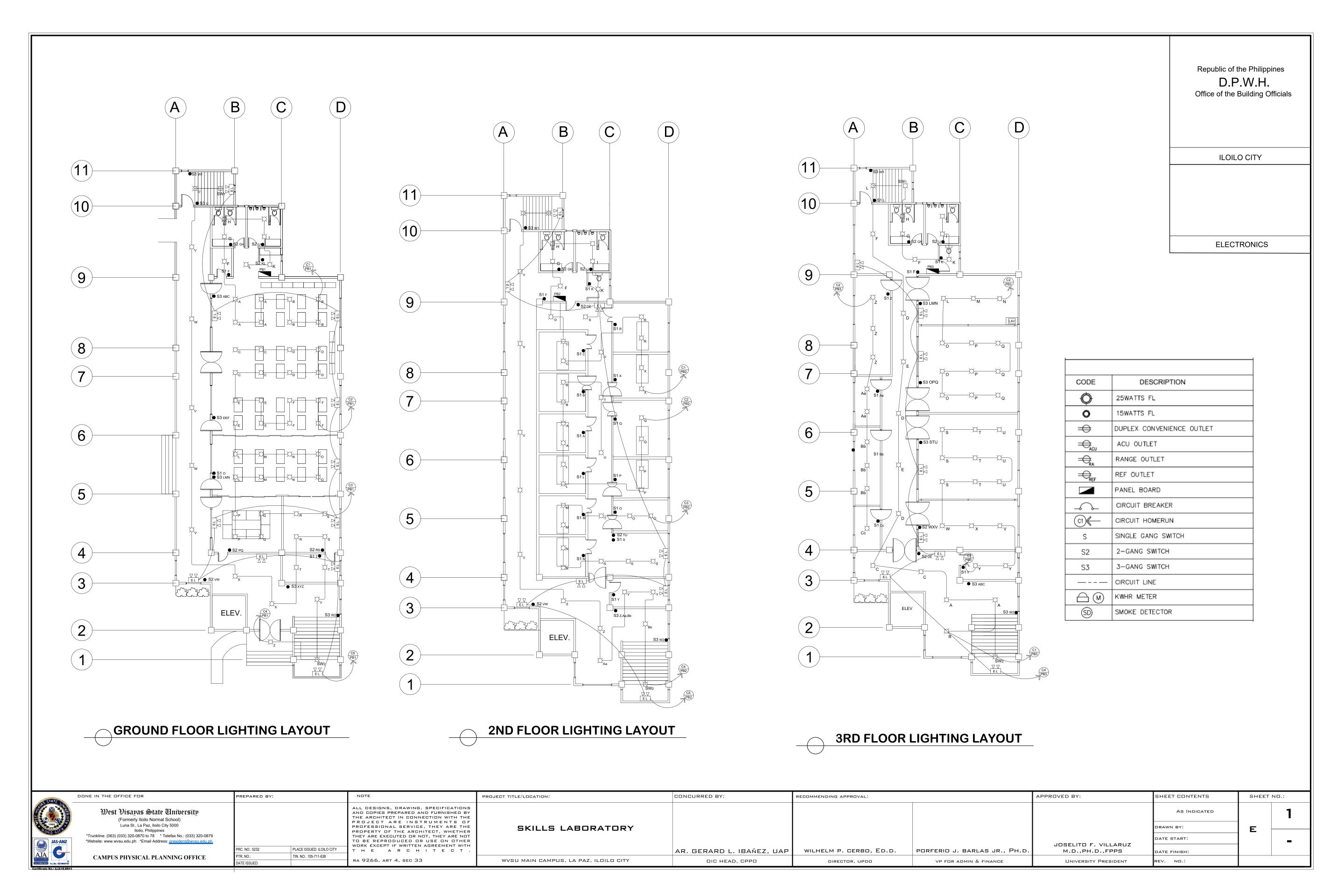
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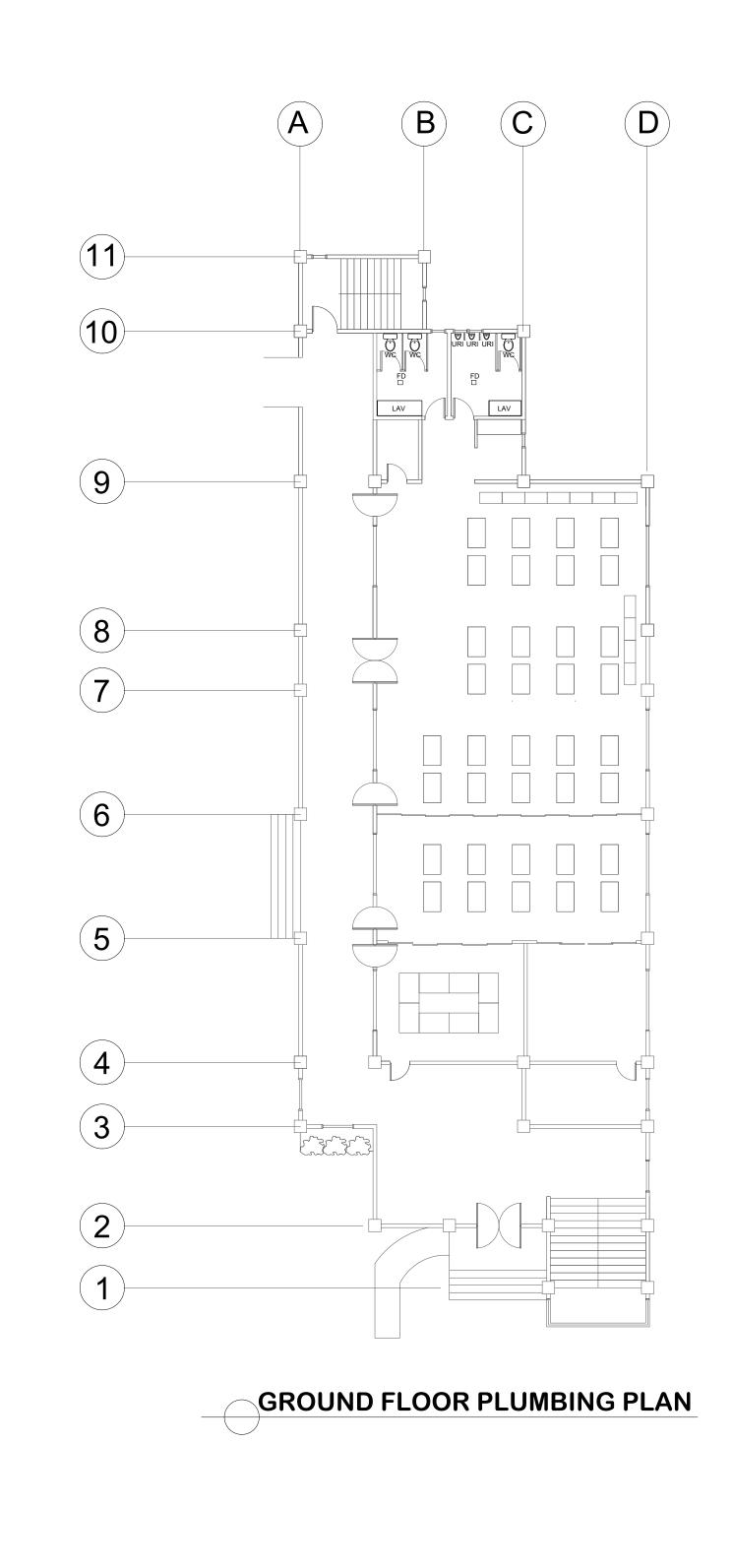
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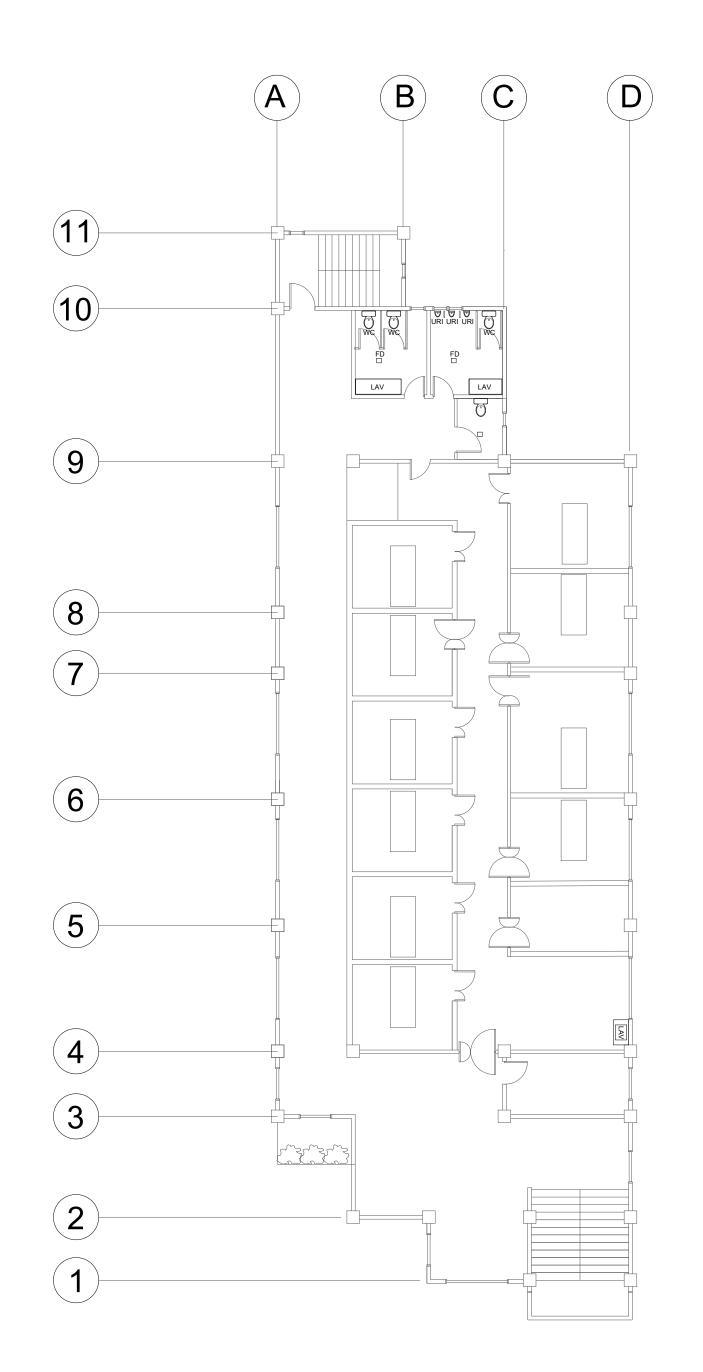






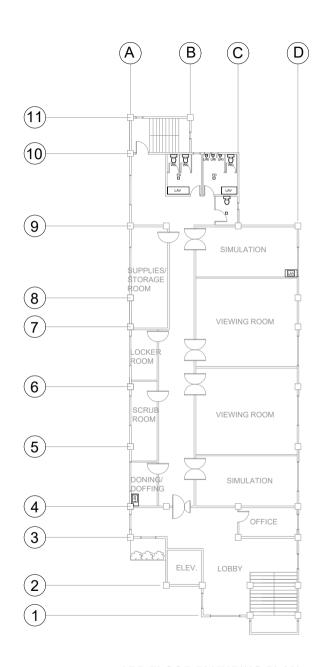


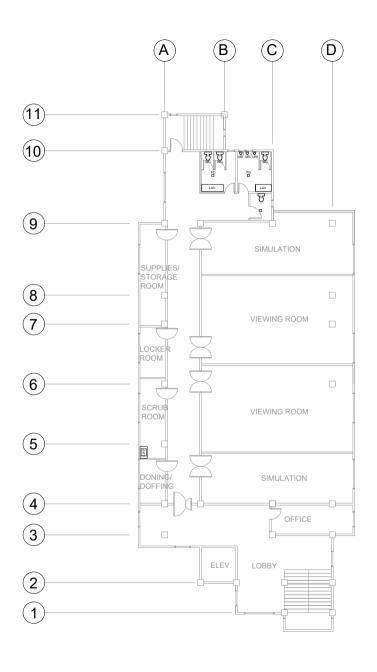




2ND FLOOR PLUMBING PLAN

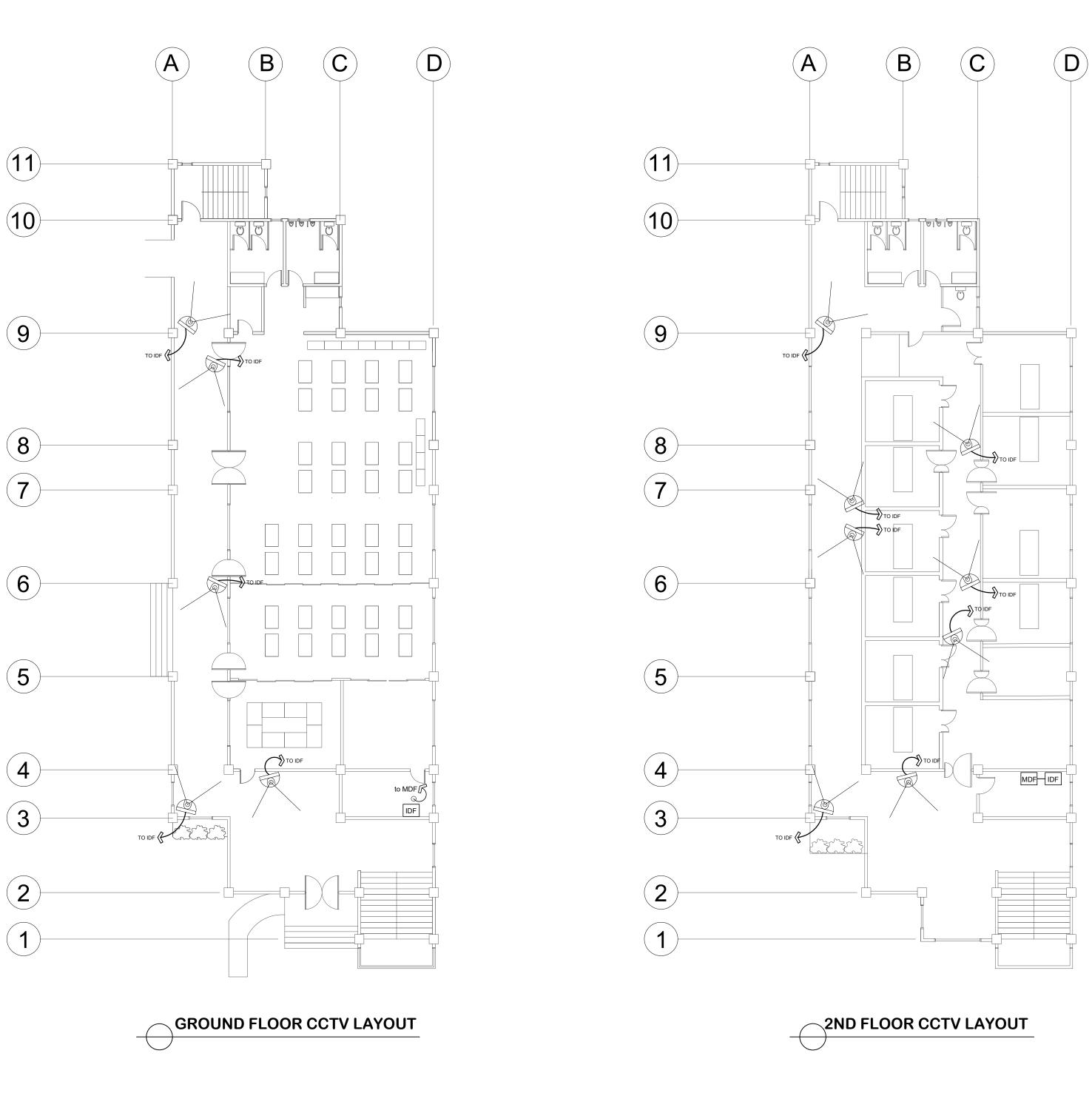
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JAS-ANZ	*Trunkline: (063) (033) 320-0870 to 78  * Telefax No.: (033) 320-0879	MELVIN TRIBACO PROFFESIONAL ELECTRONICS & COMMUNICATIONS ENGINEER	ALL DESIGNS, DRAWING, SPECIFICATIONS AND COPIES PREPARED AND FURNISHED BY THE ARCHITECT IN CONNECTION WITH THE PROJECT ARE INSTRUMENTS OF PROFESSIONAL SERVICE, THEY ARE THE PROPERTY OF THE ARCHITECT, WHETHER THEY ARE EXECUTED OR NOT, THEY ARE NOT TO BE REPRODUCED OR USE ON OTHER WORK EXCEPT IF WRITTEN AGREEMENT WITH	SKILLS LABORATORY				JOSELITO F. VILLARUZ	AS INDICATED  DRAWN BY:  DATE START:	1 -
		PRC. NO.: 652 PLACE ISSUED: ILOILO CITY	THE ARCHITECT.		AR. GERARD L. IBAÑEZ, UAP	WILHELM P. CERBO, ED.D.	PORFERIO J. BARLAS JR., PH.D.	M.D.,PH.D.,FPPS	DATE FINISH:	
INCOMPRESSION ACC. No.: M2700983PM	CAMPUS PHYSICAL PLANNING OFFICE	PTR. NO.: TIN. NO.: 906-504-153  DATE ISSUED:	RA 9266, ART 4, SEC 33	WVSU MAIN CAMPUS, LA PAZ, ILOILO CITY	OIC HEAD, CPPO	DIRECTOR, UPDO	VP FOR ADMIN & FINANCE	UNIVERSITY PRESIDENT	REV. NO.:	





3RD FLOOR PLUMBING PLAN

4TH FLOOR PLUMBING PLAN

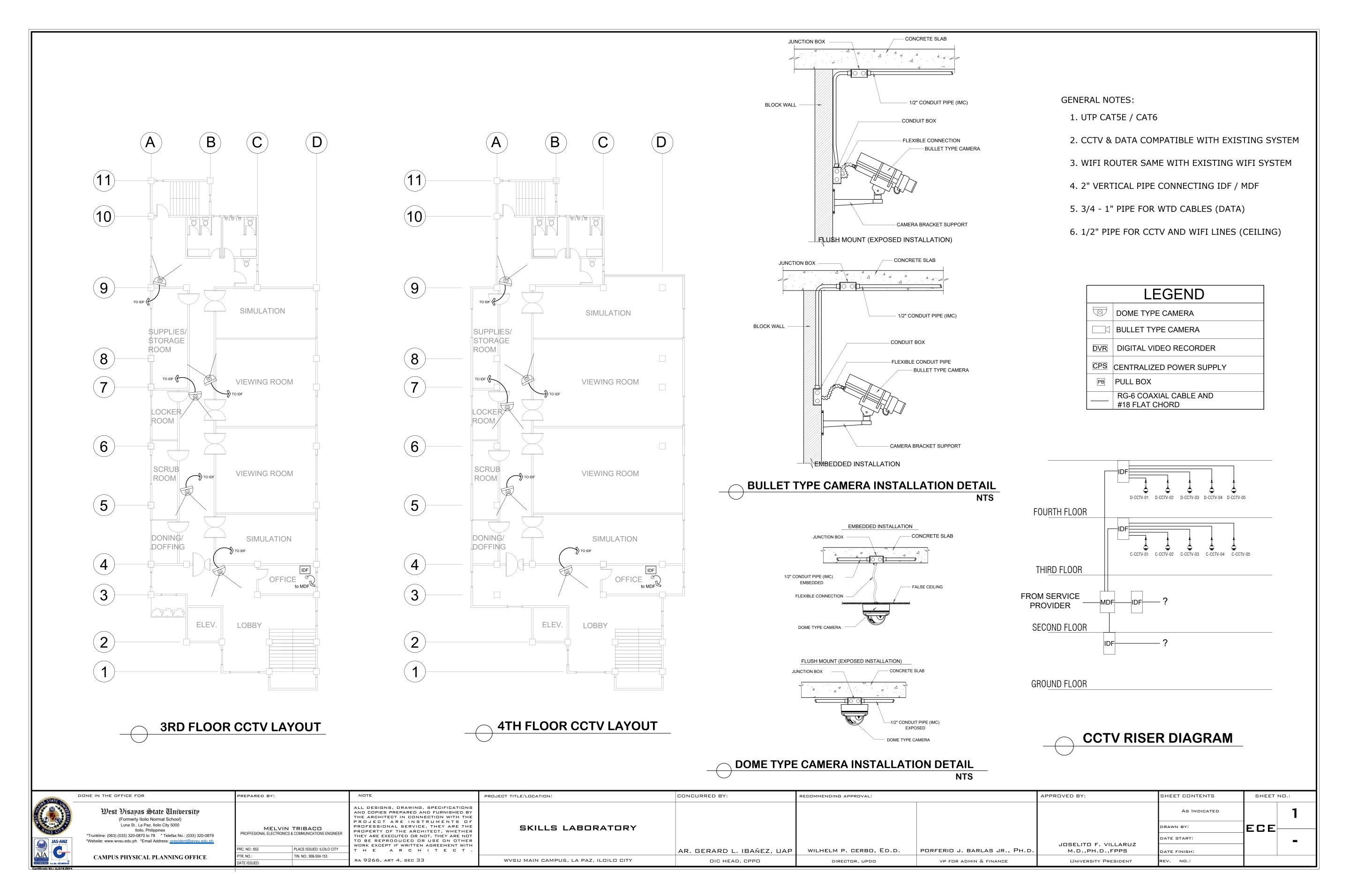


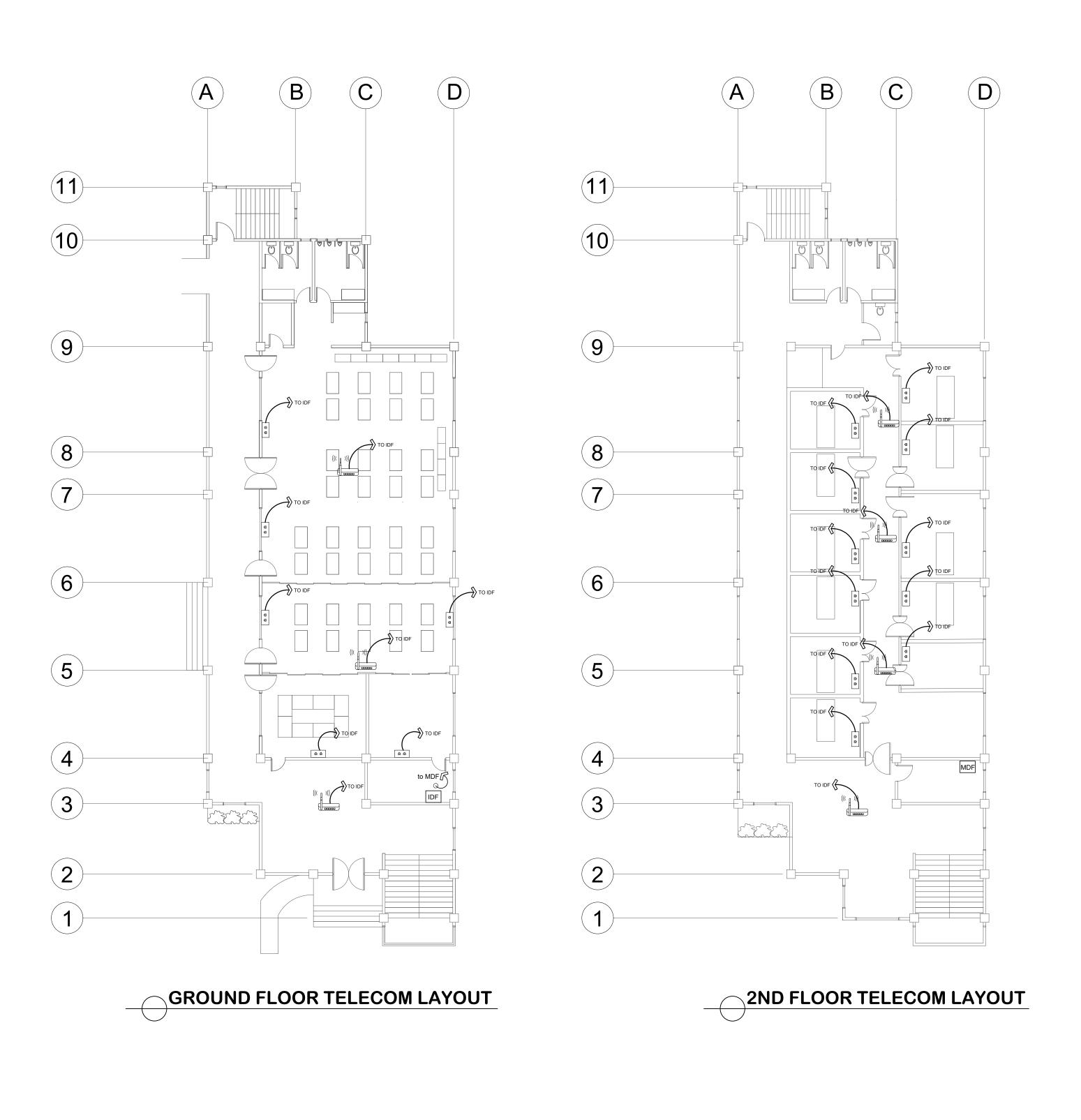
## **GENERAL NOTES:**

- 1. UTP CAT5E / CAT6
- 2. CCTV & DATA COMPATIBLE WITH EXISTING SYSTEM
- 3. WIFI ROUTER SAME WITH EXISTING WIFI SYSTEM
- 4. 2" VERTICAL PIPE CONNECTING IDF / MDF
- 5. 3/4 1" PIPE FOR WTD CABLES (DATA)
- 6. 1/2" PIPE FOR CCTV AND WIFI LINES (CEILING)

	LEGEND
	DOME TYPE CAMERA
	BULLET TYPE CAMERA
DVR	DIGITAL VIDEO RECORDER
CPS	CENTRALIZED POWER SUPPLY
РВ	PULL BOX
	RG-6 COAXIAL CABLE AND #18 FLAT CHORD

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STATE	DONE IN THE OFFICE FOR	PREPARED BY:	NOTE	PROJECT TITLE/LOCATION:	CONCURRED BY:	RECOMMENDING APPROVAL:	,	APPROVED BY:	SHEET CONTENTS	SHEET N	□.:
	West Visayas State University  (Formerly Iloilo Normal School)  Luna St., La Paz, Iloilo City 5000		ALL DESIGNS, DRAWING, SPECIFICATIONS AND COPIES PREPARED AND FURNISHED BY THE ARCHITECT IN CONNECTION WITH THE PROJECT ARE INSTRUMENTS OF PROFESSIONAL SERVICE, THEY ARE THE						AS INDICATED		1
JAS-ANZ	Iloilo Philippines	PROFFESIONAL ELECTRONICS & COMMUNICATIONS ENGINEER	PROPERTY OF THE ARCHITECT, WHETHER THEY ARE EXECUTED OR NOT, THEY ARE NOT TO BE REPRODUCED OR USE ON OTHER WORK EXCEPT IF WRITTEN AGREEMENT WITH	SKILLS LABORATORY				JOSELITO F. VILLARUZ	DRAWN BY:	ECE	_
			THE ARCHITECT.		AR. GERARD L. IBAÑEZ, UAP	WILHELM P. CERBO, ED.D.	PORFERIO J. BARLAS JR., PH.D.	M.D.,PH.D.,FPPS	DATE FINISH:		!
IND WHITE HEAVY ACC. No.: M270M583PM	CAMPUS PHYSICAL PLANNING OFFICE	PTR. NO.: TIN. NO.: 906-504-153  DATE ISSUED:	RA 9266, ART 4, SEC 33	WVSU MAIN CAMPUS, LA PAZ, ILOILO CITY	OIC HEAD, CPPO	DIRECTOR, UPDO	VP FOR ADMIN & FINANCE	UNIVERSITY PRESIDENT	REV. NO.:		





Republic of the Philippines
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ILOILO CITY

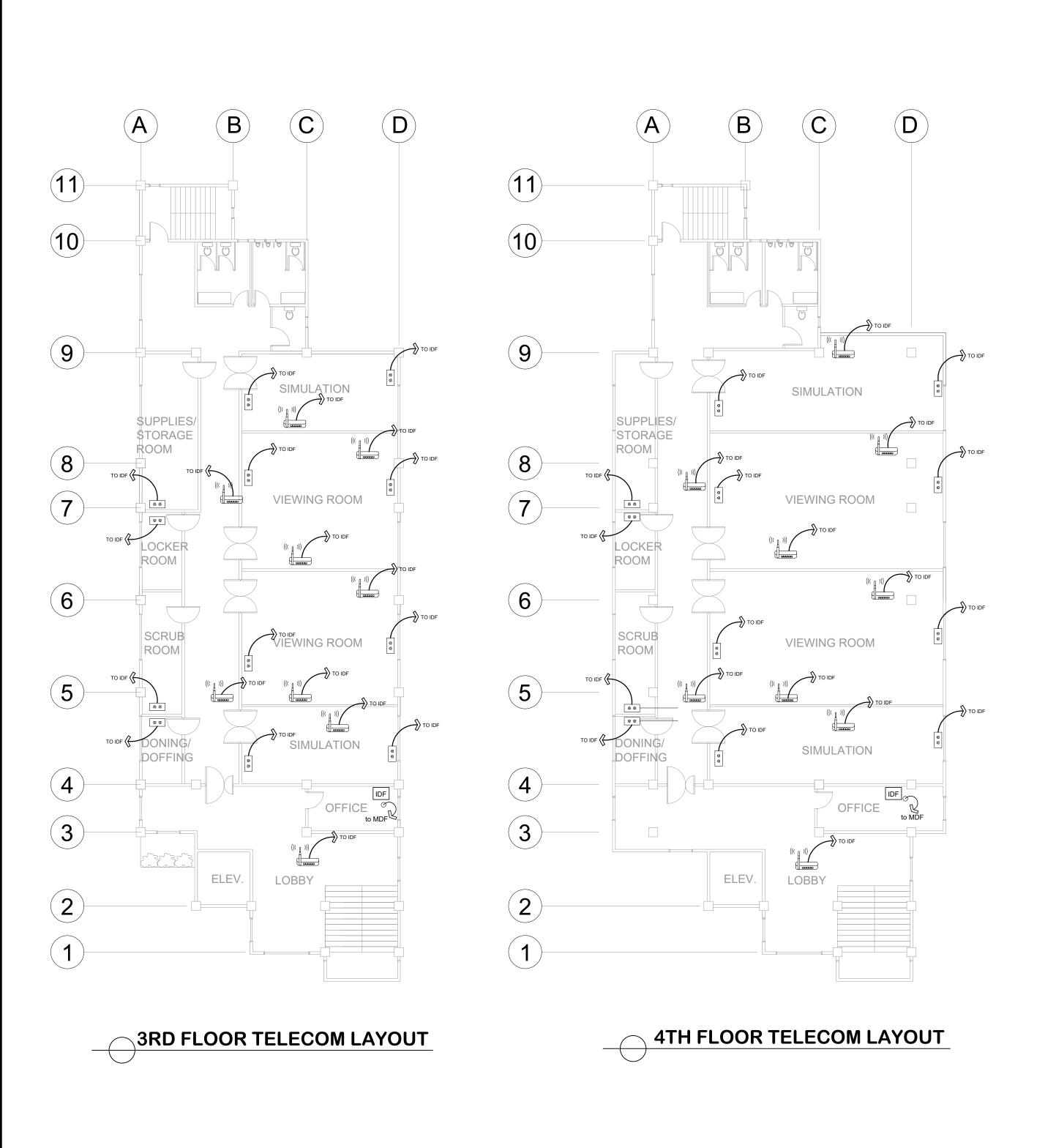
ELECTRONICS

GENERAL NOTES:

- 1. UTP CAT5E / CAT6
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	LEGEND
MDF	MAIN DISTRIBUTION FRAME
IDF	INTERMEDIATE DISTRIBUTION FRAME
POE	POWER OVER ETHERNET
	2 GANG DATA OUTLET
((( )))	WIFI (CEILING MOUNT)
SW	SWITCH
	UTP CAT 6 CABLE

STATE	DONE IN THE OFFICE FOR	PREPARED BY:		NOTE	PROJECT TITLE/LOCATION:	CONCURRED BY:	RECOMMENDING APPROVAL:		APPROVED BY:	SHEET CONTENTS	SHEET NO.:
TORO COL	West Visayas State University  (Formerly lloilo Normal School)			ALL DESIGNS, DRAWING, SPECIFICATIONS AND COPIES PREPARED AND FURNISHED BY THE ARCHITECT IN CONNECTION WITH THE						AS INDICATED	1
110/LO CITY	Luna St., La Paz, Iloilo City 5000 Iloilo, Philippines	MELV	VIN TRIBACO	PROJECT ARE INSTRUMENTS OF PROFESSIONAL SERVICE, THEY ARE THE PROPERTY OF THE ARCHITECT, WHETHER	SKILLS LABORATORY					DRAWN BY:	ECE
JAS-ANZ	*Trunkline: (063) (033) 320-0870 to 78	PROFFESIONAL ELECTRO		THEY ARE EXECUTED OR NOT, THEY ARE NOT TO BE REPRODUCED OR USE ON OTHER WORK EXCEPT IF WRITTEN AGREEMENT WITH					JOSELITO F. VILLARUZ	DATE START:	_   _
		PRC. NO.: 652	PLACE ISSUED: ILOILO CITY	THE ARCHITECT.		AR. GERARD L. IBAÑEZ, UAP	WILHELM P. CERBO, ED.D.	PORFERIO J. BARLAS JR., PH.D.	M.D.,PH.D.,FPPS	DATE FINISH:	
FULL STATE AND S	CAMPUS PHYSICAL PLANNING OFFICE	PTR. NO.: DATE ISSUED:	TIN. NO.: 906-504-153	RA 9266, ART 4, SEC 33	WVSU MAIN CAMPUS, LA PAZ, ILOILO CITY	OIC HEAD, CPPO	DIRECTOR, UPDO	VP FOR ADMIN & FINANCE	University President	REV. NO.:	



TELECOM GENERAL NOTES:

1. ALL WORKS HEREIN INCLUDED SHALL BE EXECUTED IN ACCORDANCE WITH THE PROVISION OF THE LATEST EDITION OF THE PHILIPPINE ELECTRICAL CODE, THE RULES AND REGULATIONS OF ILOILO CITY AND THE REQUIREMENT OF THE CLIENT.

2. ALL WORKS HEREIN INCLUDED SHALL BE EXECUTED BY EXPERIENCED MEN UNDER THE DIRECT SUPERVISION OF A FULL TIME LICENSED ELECTRONICS ENGINEER (ECE). ALL THE WORKS SHALL BE NEATLY PLACED, SECURELY FASTENED AND PROPERLY FINISHED.

3. MATERIALS SHALL BE NEW AND SHALL CONFORM WITH THE STANDARD AMERICAN UNDERWRITER'S LABORATORIES, INC., IN EVERY CASE WERE SUCH A STANDARD HAS BEEN ESTABLISHED FOR THE PARTICULAR TYPE OF MATERIAL IN QUESTION. ALL EQUIPMENT SHALL BE PURCHASED ACCORDING TO SPECIFICATIONS

4. ALL CONDUITS SHALL BE OF ELECTRICAL METALLIC TUBING OF HIGH STRENGTH AND GALVANIZED WITH AN ADDITIONAL INTERIOR PROTECTIVE COATING SHALL BE USED OR AS INDICATED IN THE PLANS

5. THE TELEPHONE COMMUNICATION SYSTEM SHALL CONSIST OF DIFFERENT SIZES OF 0.65mm/8C CATEGORY 6 WIRES FOR HORIZONTAL DISTRIBUTION, DIFERRENT SIZES OF CONDUITS, METAL PULLBOXES, QUICK-CONNECT TERMINAL BLOCKS, AUXILIARIES AND ANCILLARIES AS SHOWN ON THE DRAWING AND/OR IN ACCORDANCE WITH THE COMPLETE REQUIREMENTS SHOWN OR NOT SHOWN.

6. VOICE AN DATA WIRING SHALL BE SEPARATED FROM ANY OTHER BUILDING OR POWER WIRING, TO PREVENT HUMMING AND ELECTROMAGNETIC INTERFERENCE (EMI), TO MEET OR EXCEED THE EIA/TIA 568BCABLING STANDARD.

LEGEND

POE

SW

MAIN DISTRIBUTION FRAME

POWER OVER ETHERNET

2 GANG DATA OUTLET

WIFI (CEILING MOUNT)

**UTP CAT 6 CABLE** 

SWITCH

INTERMEDIATE DISTRIBUTION FRAME

7. ALL CONDUITS AND WIREWAYS SHALL BE PROTECTED AGAINST DAMAGE BY THE ENTRANCE OF WATER AND FOREIGN MATTER DURING CONSTRUCTION. ALL ENDS OF CONDUITS SHALL BE PROPERLY PLUGGED TO EXCLUDE MOISTURE AND DUST IMMEDIATELY AFTER THE CONDUITS ARE PLACED.

8. ALL CONDUIT BENDS SHALL BE FILED-MADE USING HYDRAULIC BENDERS, MINIMUM BENDING RADIUS SHALL BE IN ACCORDANCE WITH THE CODE.

9. ALL PIPES AND FITTINGS ON EXPOSED WORKS SHALL BE SUPPORTED AND SECURED BY MEANS OF C-CHANNELS AND CLAMPS.

10. SIZING OF ALL PULLBOXES SHALL BE COMPUTED BASED ON THE CODE REQUIREMENTS. SUBMIT SHOP DRAWINGS TO THE ENGINERS FOR APPROVAL PRIOR TO FABRICATON. LOCATION OF PULLBOXES SHALL BE AS APPROVED BY THE ARCHITECT/ENGINEER AND MUST BE REFLECTED ON THE "AS-BUILT" PLANS.

12. MOUNTING HEIGHTS OF DEVICES (RJ-45 JACKS) SHALL BE AS
: 0.15m above the working counter to center of the device

13. ALL ITEMS OF MATERIAL NOT FURNISHED BY REQUISITION AND REQUIRED TO COMPLETE THE INSTALLATION IN A GOOD, WORKMANLIKE MANNER SHALL BE PROVIDED BY THE IT CABLING

14. UPON COMPLETION OF THE IT CABLING WORKS, THE FOLLOWING TESTS SHALL BE PERFORMED BY THE CONTRACTOR INCLUSIVE OF THE INSTALLATION TO BE REPORTED IN DETAILS AND IN FORMS APPROVED BY THE OWNER'S REPRESENTATIVE THRU ANSI/TIA 568 C.2, C.3

A. SIGNAL ATTENUATION TEST D. IMPEDANCE TEST B. CONTINUITY TEST E. RESISTANCE TEST

C. NEAR-END CROSSTALK TEST F. WIRE MAP TEST

15. USE LS CABLES RG6, CAT6 CABLES, PATCH PANELS, CABLE
MANAGERS AND OTHER ACCESSORIES

ELECTRONICS

Republic of the Philippines

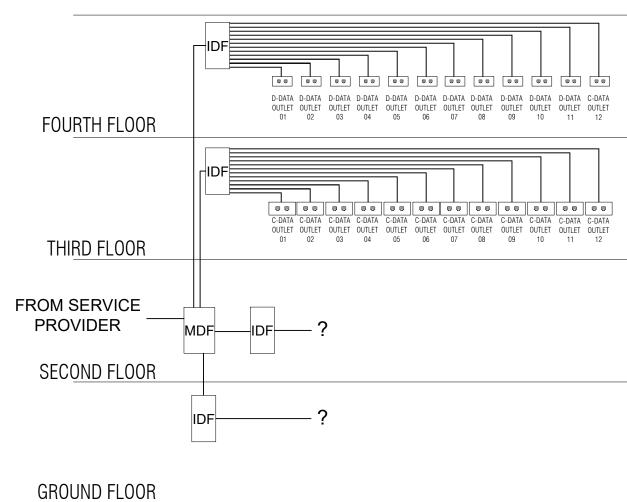
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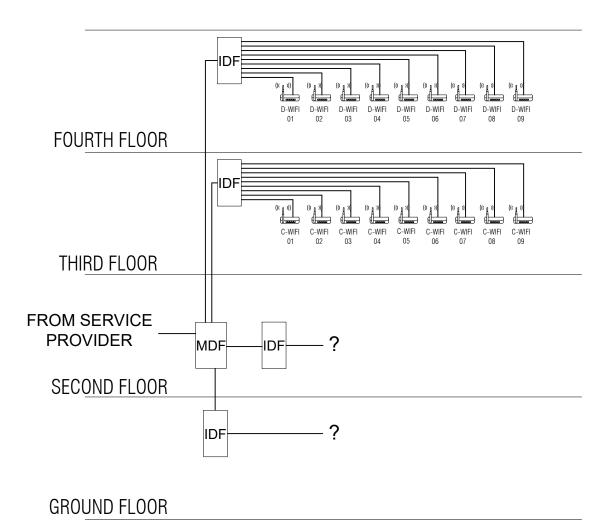
Office of the Building Officials

ILOILO CITY

## **GENERAL NOTES:**

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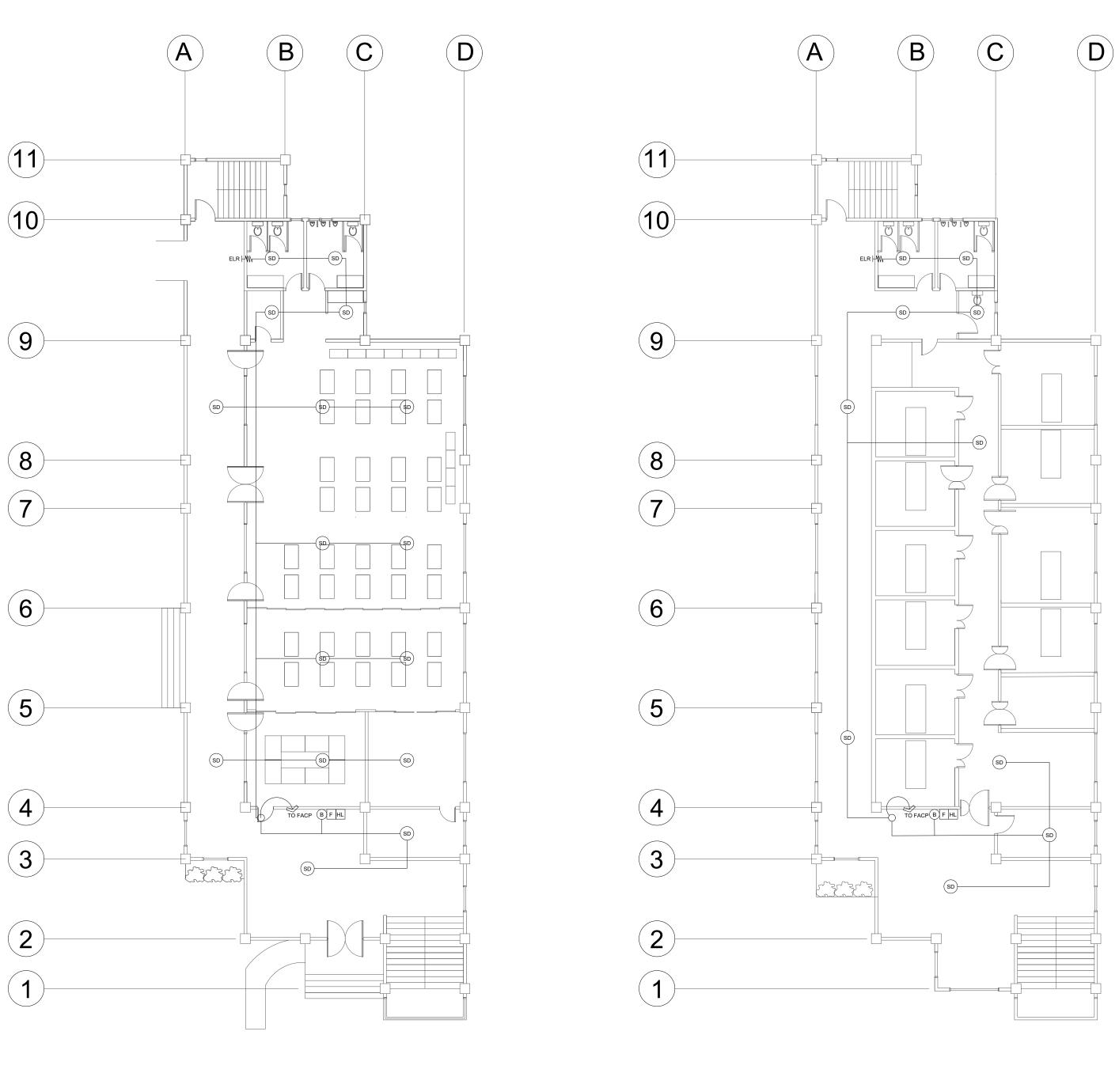


DATA OUTLET RISER DIAGRAM

**WIFI RISER DIAGRAM** 

## TELECOM RISER DIAGRAM

STATE	DONE IN THE OFFICE FOR	PREPARED BY:	NOTE	PROJECT TITLE/LOCATION:	CONCURRED BY:	RECOMMENDING APPROVAL:		APPROVED BY:	SHEET CONTENTS	SHEET	ND.:
0.00	West Visayas State University  (Formerly Iloilo Normal School)  Luna St., La Paz, Iloilo City 5000		ALL DESIGNS, DRAWING, SPECIFICATIONS AND COPIES PREPARED AND FURNISHED BY THE ARCHITECT IN CONNECTION WITH THE PROJECT ARE INSTRUMENTS OF PROFESSIONAL SERVICE, THEY ARE THE	INCREASE IN CARRYING					AS INDICATED	- C-	1
JAS-ANZ	Iloilo, Philippines  *Trunkline: (063) (033) 320-0870 to 78  * Telefax No.: (033) 320-0879  *Website: www.wvsu.edu.ph  *Email Address: <a href="mailto:president@wvsu.edu.ph">president@wvsu.edu.ph</a> .	MELVIN TRIBACO PROFFESIONAL ELECTRONICS & COMMUNICATIONS ENGINEER	PROPERTY OF THE ARCHITECT, WHETHER THEY ARE EXECUTED OR NOT, THEY ARE NOT TO BE REPRODUCED OR USE ON OTHER WORK EXCEPT IF WRITTEN AGREEMENT WITH	CAPACITY OF ROXAS HALL				JOSELITO F. VILLARUZ	DATE START:	ECE	-
		PRC. NO.: 652 PLACE ISSUED: ILOILO CITY	THE ARCHITECT.		AR. GERARD L. IBAÑEZ, UAP	WILHELM P. CERBO, ED.D.	PORFERIO J. BARLAS JR., PH.D.		DATE FINISH:		
DISTRICTOR ACC. No.: M2709909PM	CAMPUS PHYSICAL PLANNING OFFICE	PTR. NO.: 7257214 TIN. NO.: 906-504-153  DATE ISSUED: 1-6-21	RA 9266, ART 4, SEC 33	ROXAS HALL, WVSU MAIN CAMPUS, LA PAZ, ILOILO CITY	OIC HEAD, GPPO	DIRECTOR, UPDO	VP FOR ADMIN & FINANCE	University President	REV. NO.:		



Republic of the Philippines
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ILOILO CITY

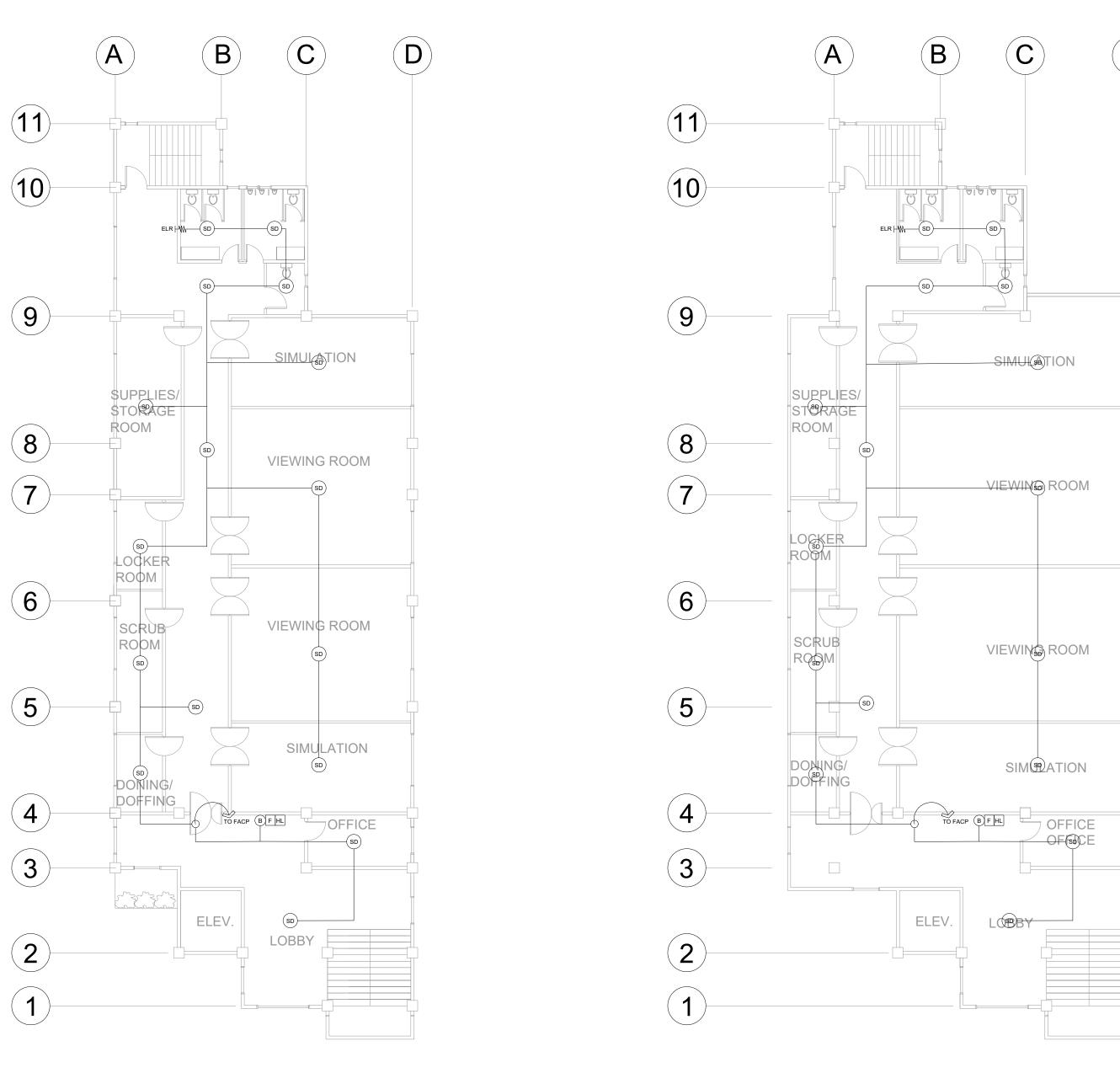
ELECTRONICS

	FDAS LEGEND
SD	SMOKE DETECTOR
BFHL	FIRE ALARM BELL WITH STROBE LIGHT FIRE ALARM MANUAL PULL STATION
HD	HEAT DETECTOR
FACP	FIRE ALARM CONTROL PANEL
РВ	PULL BOX
	#18 TF WIRE
ELR+W-	END OF LINE RESISTANCE

GROUND FLOOR FIRE DETECTION AND ALARM SYSTEM (FDAS) LAYOUT

2ND FLOOR FIRE DETECTION AND ALARM SYSTEM (FDAS) LAYOUT

STATE	DONE IN THE OFFICE FOR	PREPARED BY:	NOTE	PROJECT TITLE/LOCATION:	CONCURRED BY:	RECOMMENDING APPROVAL:		APPROVED BY:	SHEET CONTENTS	SHEET NO.:
	West Hisayas State University  (Formerly Iloilo Normal School)  Luna St., La Paz, Iloilo City 5000	MELVIN TRIE	ALL DESIGNS, DRAWING, SPECIFICATIONS AND COPIES PREPARED AND FURNISHED BY THE ARCHITECT IN CONNECTION WITH THE PROJECT ARE INSTRUMENTS OF PROFESSIONAL SERVICE, THEY ARE THE	SKILLS LABORATORY					AS INDICATED  DRAWN BY:	ECE 1
JAS-ANZ	Iloilo, Philippines *Trunkline: (063) (033) 320-0870 to 78  * Telefax No.: (033) 320-0879 *Website: www.wvsu.edu.ph  *Email Address: <a href="mailto:president@wvsu.edu.ph">president@wvsu.edu.ph</a> .	MELVIN TRIE PROFFESIONAL ELECTRONICS & COMMU						JOSELITO F. VILLARUZ	DATE START:	-
			SSUED: ILOILO CITY THE ARCHITECT.		AR. GERARD L. IBAÑEZ, UAP	WILHELM P. CERBO, ED.D.	PORFERIO J. BARLAS JR., PH.D.	M.D.,PH.D.,FPPS	DATE FINISH:	
IND WHITEHER AC. No.: M2709887M	CAMPUS PHYSICAL PLANNING OFFICE	PTR. NO.: TIN. NO DATE ISSUED:	RA 9266, ART 4, SEC 33	WVSU MAIN CAMPUS, LA PAZ, ILOILO CITY	OIC HEAD, CPPO	DIRECTOR, UPDO	VP FOR ADMIN & FINANCE	University President	REV. NO.:	



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ILOILO CITY

ELECTRONICS

SD SMOKE DETECTOR

BFH FIRE ALARM BELL WITH STROBE LIGHT FIRE ALARM MANUAL PULL STATION

HD HEAT DETECTOR

FACP FIRE ALARM CONTROL PANEL

PB PULL BOX

H18 TF WIRE

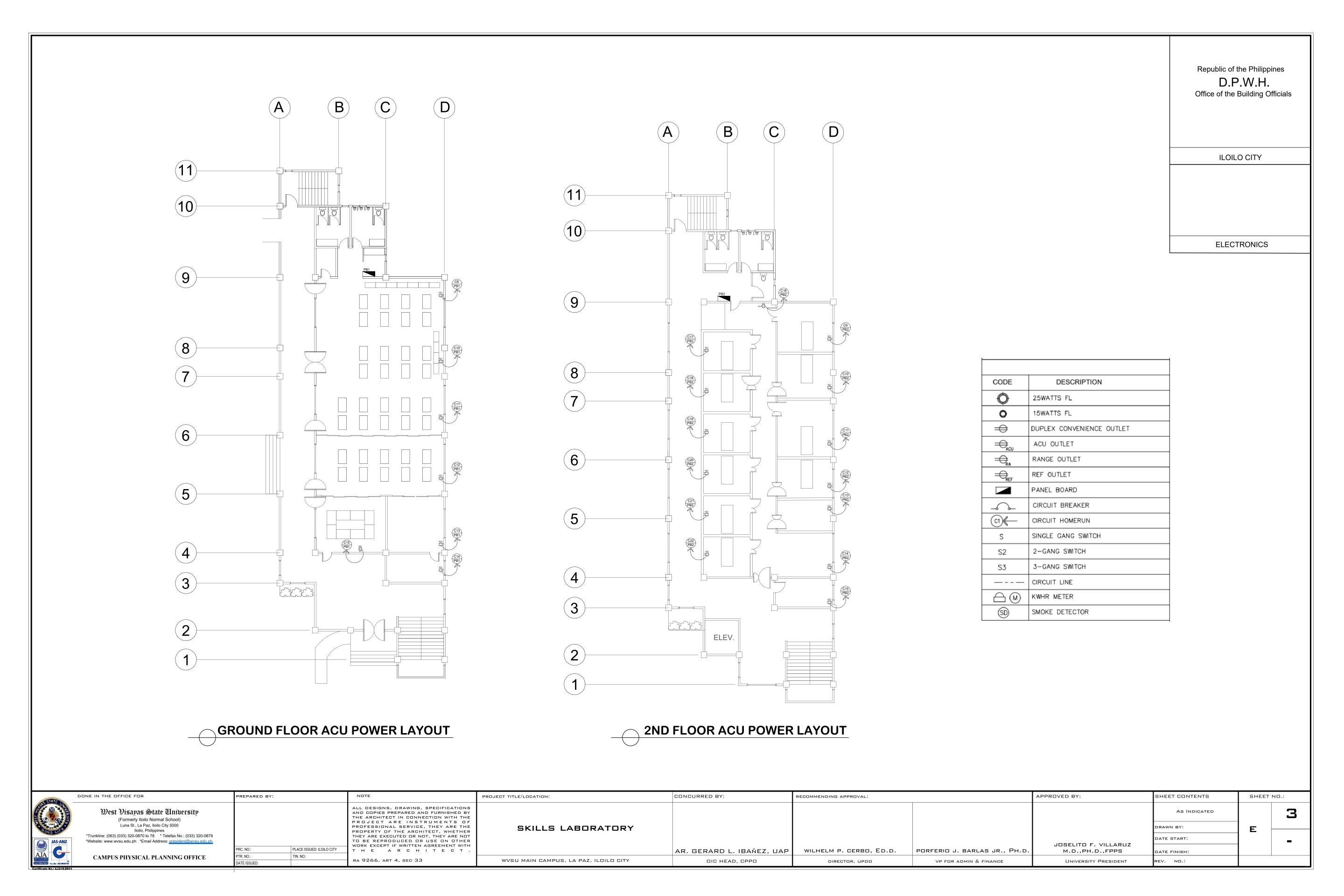
ELRHW- END OF LINE RESISTANCE

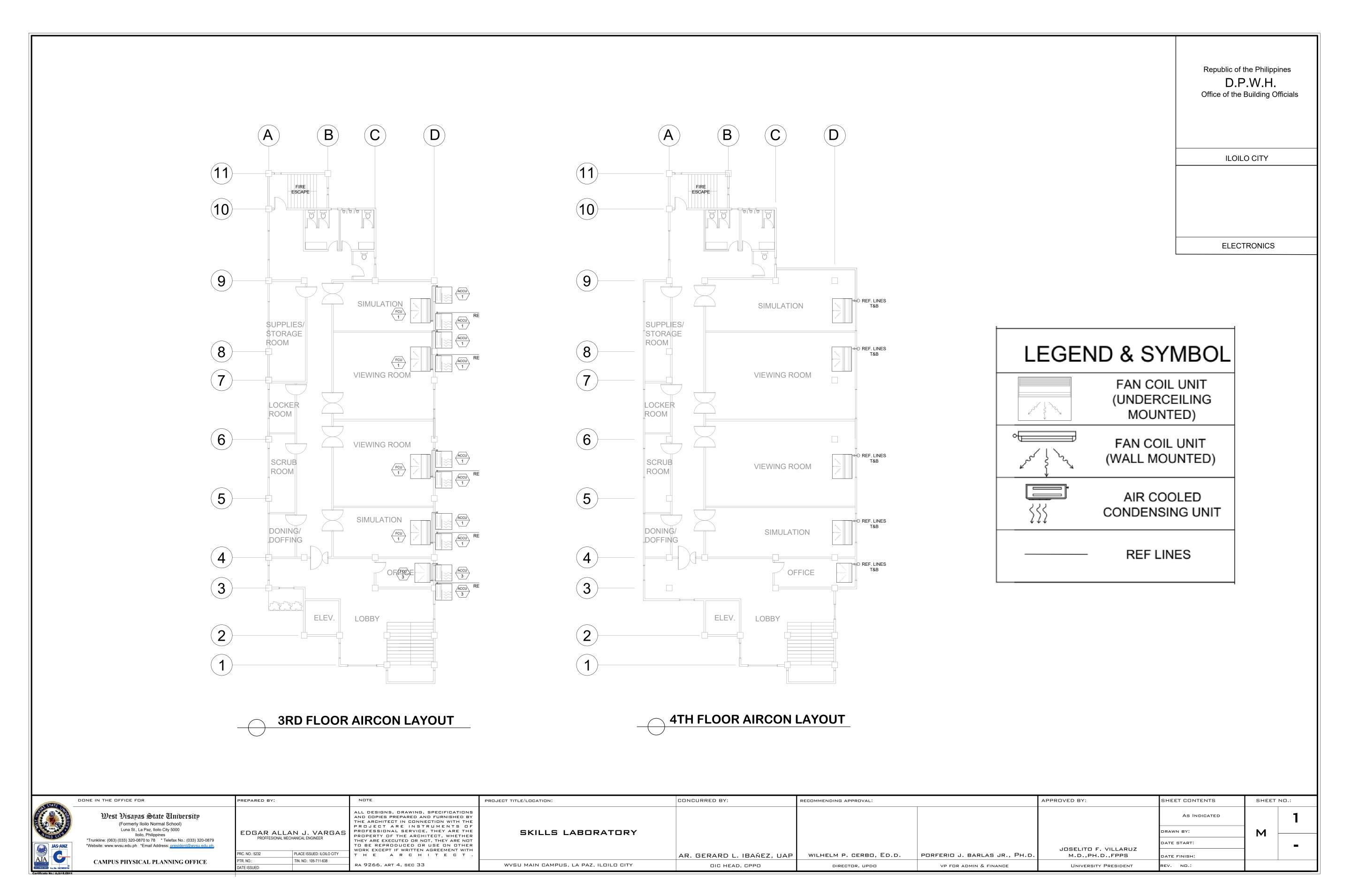
**→3RD FLOOR FIRE DETECTION AND ALARM SYSTEM (FDAS) LAYOUT** 

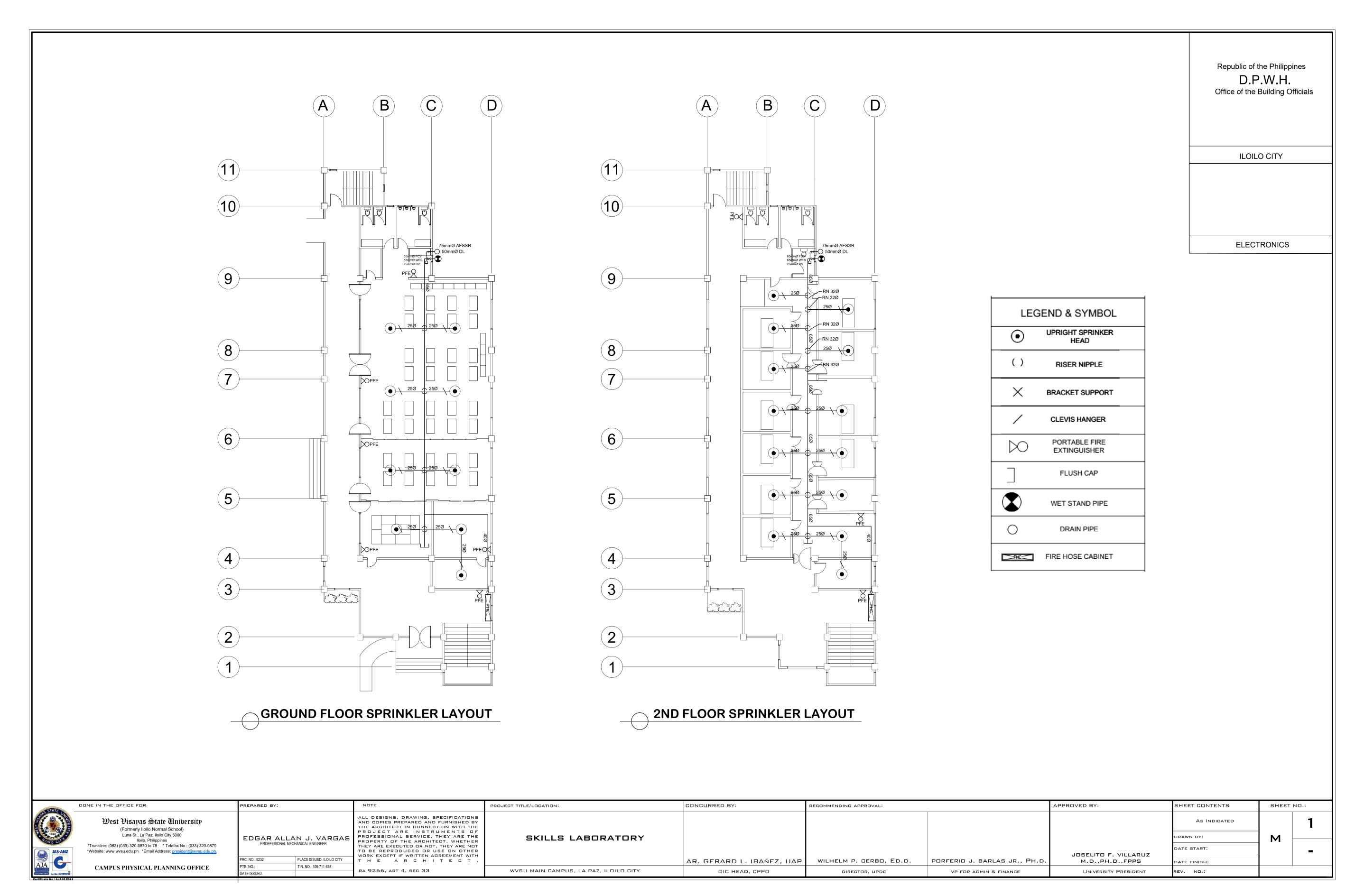
4TH FLOOR FIRE DETECTION AND ALARM SYSTEM (FDAS) LAYOUT

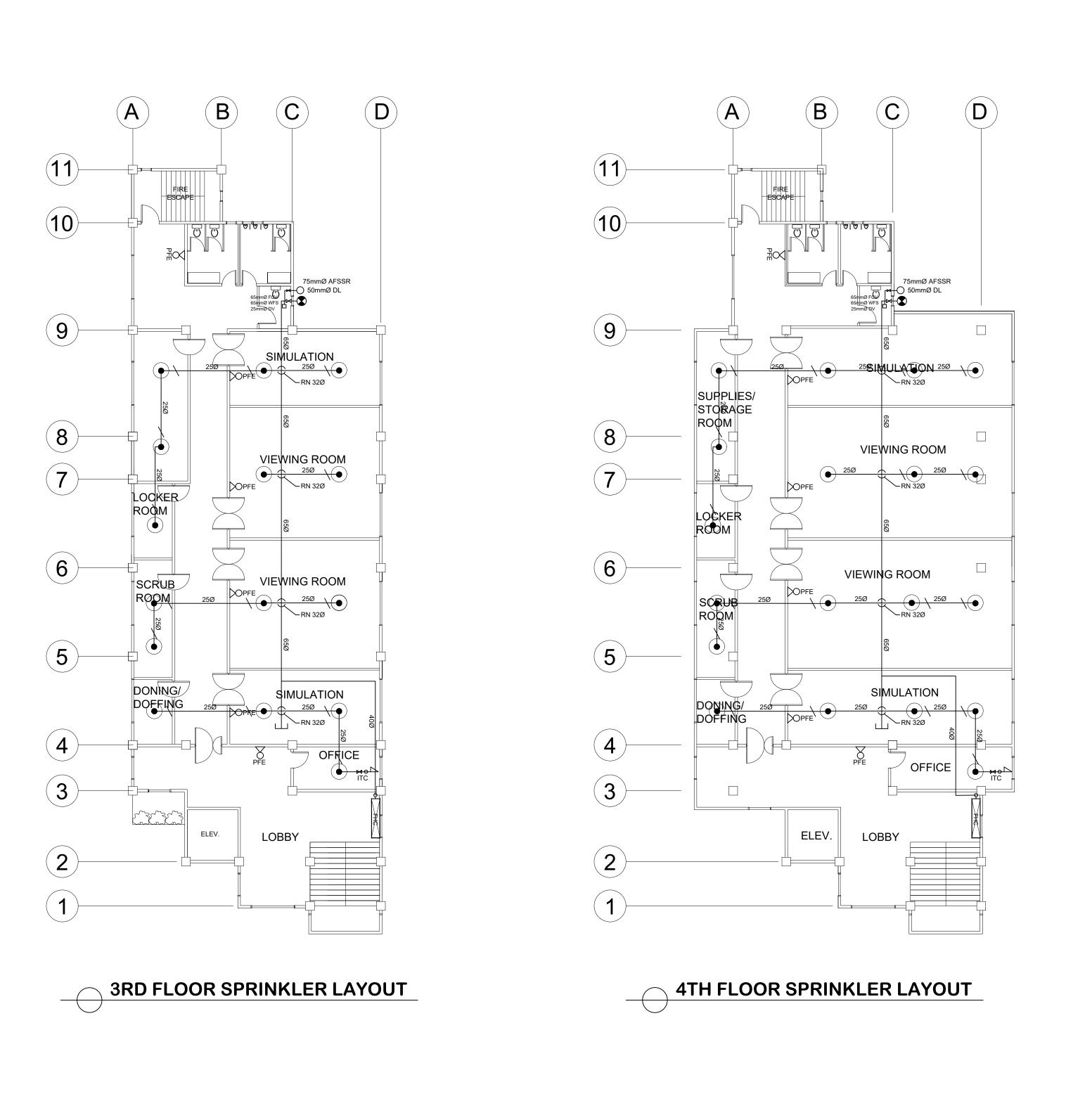
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STATE	DONE IN THE OFFICE FOR PREPARED BY:		NOTE	PROJECT TITLE/LOCATION:	CONCURRED BY:	RECOMMENDING APPROVAL:		APPROVED BY:	SHEET CONTENTS	SHEET N	10.:
(D)	West Visayas State University (Formerly lloilo Normal School)		ALL DESIGNS, DRAWING, SPECIFICATIONS AND COPIES PREPARED AND FURNISHED BY THE ARCHITECT IN CONNECTION WITH THE						AS INDICATED		1
1902	Luna St., La Paz, Iloilo City 5000 Iloilo, Philippines	MELVIN TRIBALL	PROJECT ARE INSTRUMENTS OF PROFESSIONAL SERVICE, THEY ARE THE PROPERTY OF THE ARCHITECT. WHETHER	SKILLS LABORATORY					DRAWN BY:	ECE	
JAS-ANZ	*Trunkline: (063) (033) 320-0870 to 78  * Telefax No.: (033) 320-0879   *Website: www.wvsu.edu.ph  *Email Address: oresident@wvsu.edu.ph.	PROFFESIONAL ELECTRONICS & COMMUNICATIONS ENGINEER	THEY ARE EXECUTED OR NOT, THEY ARE NOT TO BE REPRODUCED OR USE ON OTHER					19551 179 5 1/11 19117	DATE START:		_
		PRC. NO.: 652 PLACE ISSUED: ILOILO CITY	WORK EXCEPT IF WRITTEN AGREEMENT WITH THE ARCHITECT.		AR. GERARD L. IBAÑEZ, UAP	WILHELM P. CERBO, ED.D.	PORFERIO J. BARLAS JR., PH.D.	JOSELITO F. VILLARUZ M.D.,PH.D.,FPPS	DATE FINISH:		
DEPTH ALES DEPTH DEPTH ACC. No.: M2700593FM	CHINI OST HISICILE I EMINING OFFICE	PTR. NO.: TIN. NO.: 906-504-153  DATE ISSUED:	RA 9266, ART 4, SEC 33	WVSU MAIN CAMPUS, LA PAZ, ILOILO CITY	OIC HEAD, CPPO	DIRECTOR, UPDO	VP FOR ADMIN & FINANCE	UNIVERSITY PRESIDENT	REV. NO.:		
Certificate No.: AJA16.09	4										









Republic of the Philippines
D.P.W.H.
Office of the Building Officials

ILOILO CITY

ELECTRONICS

LEGEND & SYMBOL

UPRIGHT SPRINKER
HEAD

() RISER NIPPLE

X BRACKET SUPPORT

/ CLEVIS HANGER

PORTABLE FIRE
EXTINGUISHER

FLUSH CAP

WET STAND PIPE

DRAIN PIPE

FIRE HOSE CABINET

	DONE IN THE OFFICE FOR	PREPARED BY:	NOTE	PROJECT TITLE/LOCATION:	CONCURRED BY:	RECOMMENDING APPROVAL:		APPROVED BY:	SHEET CONTENTS	SHEET	ND.:
1102	West Visayas State University (Formerly Iloilo Normal School)		ALL DESIGNS, DRAWING, SPECIFICATIONS AND COPIES PREPARED AND FURNISHED BY THE ARCHITECT IN CONNECTION WITH THE PROJECT ARE INSTRUMENTS OF						AS INDICATED		2
1902	Luna St., La Paz, Iloilo City 5000 Iloilo, Philippines	LUGAR ALLAN J. VARGAS	PROFESSIONAL SERVICE, THEY ARE THE PROPERTY OF THE ARCHITECT, WHETHER	SKILLS LABORATORY					DRAWN BY:	l M	
JAS-ANZ	*Trunkline: (063) (033) 320-0870 to 78 * Telefax No.: (033) 320-0879  *Website: www.wvsu.edu.ph *Email Address: president@wysu.edu.ph.	PROFFESIONAL MECHANICAL ENGINEER	THEY ARE EXECUTED OR NOT, THEY ARE NOT TO BE REPRODUCED OR USE ON OTHER						DATE START:	1	_
			WORK EXCEPT IF WRITTEN AGREEMENT WITH THE ARCHITECT.		AR. GERARD L. IBAÑEZ, UAP	WILHELM P. CERBO, ED.D.	PORFERIO J. BARLAS JR., PH.D.	JOSELITO F. VILLARUZ M.D.,PH.D.,FPPS	DATE FINISH:		
AGE NO. 1842 MOZINGS PM	CAMPUS PHYSICAL PLANNING OFFICE	PTR. NO.: TIN. NO.: 105-711-638  DATE ISSUED:	RA 9266, ART 4, SEC 33	WVSU MAIN CAMPUS, LA PAZ, ILOILO CITY	OIC HEAD, CPPO	DIRECTOR, UPDO	VP FOR ADMIN & FINANCE	University President	REV. NO.:		