

DEPED COMMAND CENTER
LOCATION MAP

1
Ece-1



















1SCALE

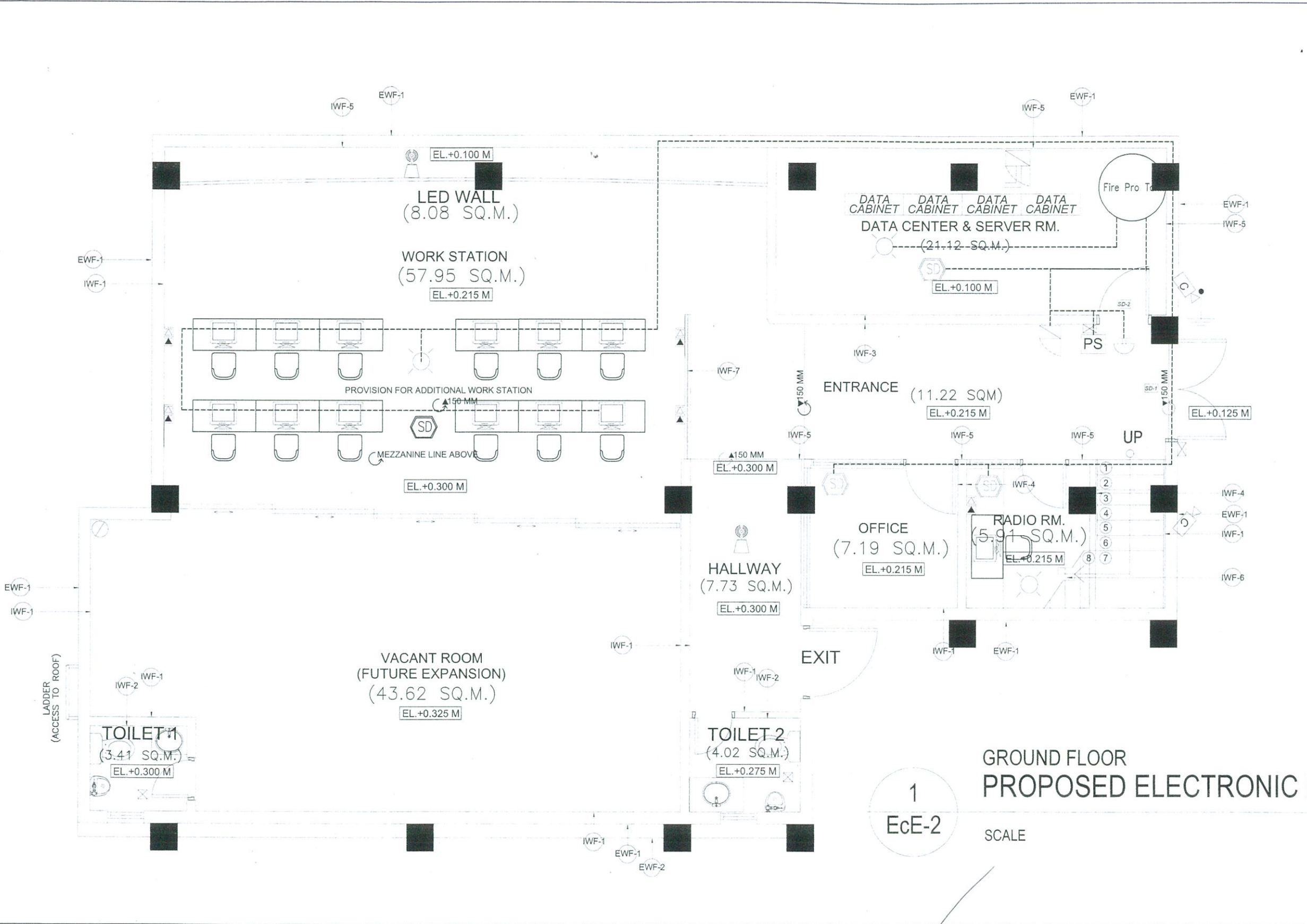
NTS

GENERAL NOTES

1. WIRING SHALL BE IN CONCEALED CONDUIT/TRUNKING UNLESS OTHERWISE SPECIFIED.
2. THE POSITION OF ALL ELECTRONICS EQUIPMENT AS SHOWN IN THE DRAWINGS ARE INDICATIVE ONLY. THE EXACT POSITIONS SHALL BE DETERMINED ON SITE.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE LABELING OF ALL EQUIPMENT THROUGHOUT THE INSTALLATION.
4. THE CONTRACTOR SHALL BE RESPONSIBLE TO LIAISE WITH THE LOCAL GOVERNMENT FOR ALL CLEARANCES, CABLE JOINTING AND TESTING FOR THE INSTALLATION.
5. THE OVERALL RESISTANCE FOR THE EARTHING SYSTEM (ELECTRICAL) SHALL COMPLY WITH THE LATEST EDITION OF THE PHILIPPINE ELECTRICAL CODE (PEC) AND PHILIPPINE ELECTRONICS CODE (PECE).
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SEALING OF ALL CABLE /CONDUIT PENETRATION OPENING BETWEEN FLOOR SLAB AND WALLS ETC. WITH APPROVED FIRE RATING MATERIAL/SEALANT.
7. THE CONTRACTOR SHALL FURNISH ALL NECESSARY LABOR MATERIALS AND EQUIPMENT FOR SATISFACTORY COMPLETION OF THE ENTIRE ELECTRONICS INSTALLATION AS GENERALLY DESCRIBED IN THE SPECIFICATION AND/OR SHOWN ON DRAWINGS.
8. ALL LOCATIONS OF EQUIPMENT AND CABLE ROUTES SHOWN ON THE DRAWING ARE INDICATIVE ONLY. THE EXACT LOCATIONS MUST BE COORDINATED ON SITE BEFORE INSTALLATION. FULLY COORDINATED SHOP DRAWINGS MUST BE SUBMITTED TO THE ENGINEER FOR APPROVAL BEFORE COMMENCEMENT OF WORK.
9. CABLES FOR ESSENTIAL CIRCUITS SUCH AS EMERGENCY LIGHTING CIRCUITS AND FIRE FIGHTING EQUIPMENT CIRCUITS ETC SHALL NOT BE DRAWN INTO THE SAME CONDUIT INTENDED FOR NORMAL CIRCUITS AS PER PEC.
10. ALL ELECTRONICS EQUIPMENT, LOCATIONS SHOWN ARE INDICATIVE ONLY AND THE CONTRACTOR MUST COORDINATE WITH THE PROJECT IN-CHARGE , AS WELL AS EQUIPMENT SUPPLIERS.
11. TESTING CERTIFICATES SHALL BE PROVIDED BY THE CONTRACTOR PRIOR TO FINAL TURN OVER.
12. ALL MATERIALS / CABLES TO BE USED AND INSTALLATION METHOD SHALL COMPLY WITH THE TECHNICAL SPECIFICATIONS, STANDARDS, CODE OF PRACTICE AND AUTHORITY REQUIREMENT.
13. THE CONTRACTOR IS REQUIRED TO SUBMIT DETAILS OF FINAL ARRANGEMENT AND DIMENSIONAL LAYOUT OF ALL ITEMS EQUIPMENT IN RESPECTIVE ROOMS TO SUIT SITE CONDITIONS, ETC. FOR REVIEW BY THE PROJECT INCHARGE BEFORE COMMENCEMENT OF INSTALLATIONS.
14. ALL ELECTRONICS EQUIPMENT & ACCESSORIES THAT ARE EXPOSED OR LESS THAN 2.0M AWAY FROM WATER SOURCES SHALL BE WATERPROOF TYPE.

LEGENDS :

-  BULLET TYPE CAMERA
-  COMPUTER
-  WIFI ROUTER
-  GROUND
-  SECURED DOOR 1
-  SECURED DOOR 2
-  SECURED DOOR 3
-  CEILING MOUNTED STROBE
-  SINGLE PORT TEL. OUTLET
-  SINGLE PORT CATV OUTLET
-  SINGLE PORT DATA OUTLET
-  BIOMETRICS EQPT.
-  DATA CABINET
-  TEL. & DATA OUTLET
-  RISER
-  FIRE ALARM CONTROL PANEL
-  SMOKE DETECTOR
-  POWER PANEL




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Ece-2

GROUND FLOOR PROPOSED ELECTRONIC LAYOUT PLAN

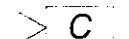



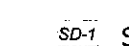
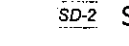

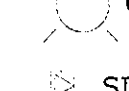



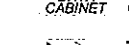
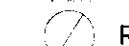

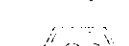



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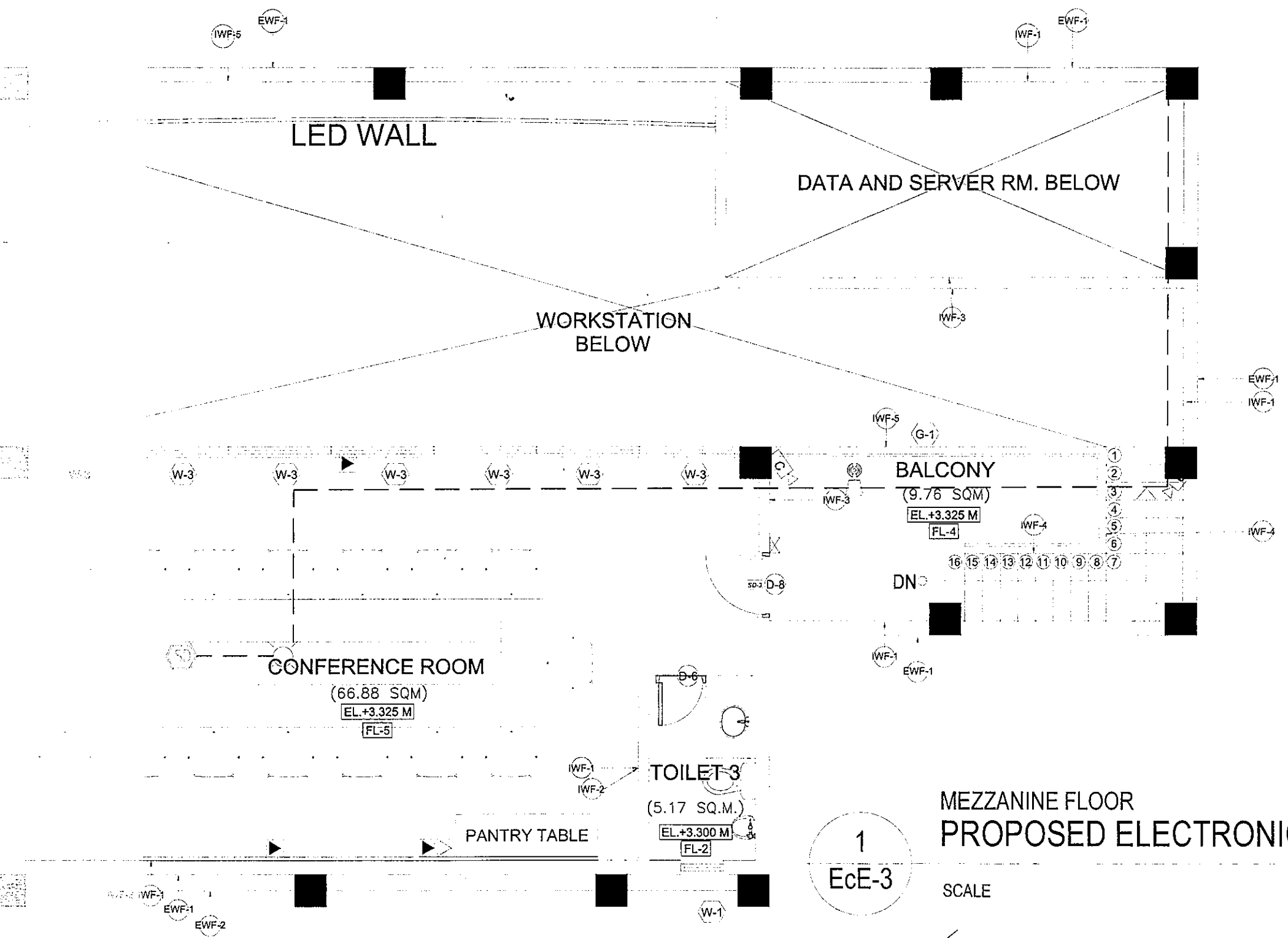
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 <p>REPUBLIC OF THE PHILIPPINES DEPARTMENT OF EDUCATION EDUCATION FACILITIES DIVISION MERALCO AVENUE, PASIG CITY</p>	PROJECT CODE:	PREPARED BY:	REVIEWED BY:	APPROVED TITLE:	OWNER:	SHEET NO.:
	LOCATION OF CCTV CAMERAS IN DEPED CENTRAL OFFICE COMMAND CENTER	ALMARIO G. JULARBAL T.A. - OPERATOR ADMN. SERVICE - DepEd	ENGR. OFELIA L. ALGO Professional Electronic Engineer PRC No. 0002561 TIN No. 116-481-518 PTR No. 0713179 ISSUED ON:03.13.2023 Issued at Pasig City	ROBERT M. AGUSTIN DIRECTOR IV ADMINISTRATIVE SERVICE	NOLASCO A. MEMPIN UNDERSECRETARY OF ADMINISTRATION	DEPARTMENT OF EDUCATION DepEd
LOCATION:	MERALCO AVE. PASIG CITY	SHEET CONTENTS:		Extension of an Existing Building at the DepEd Central Office for the CO Matatag Center Location: MERALCO AVE. PASIG CITY		

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LEGENDS :

-  **C** BULLET TYPE CAMERA
-  COMPUTER
-  WIFI ROUTER
-  GROUND
-  **SD-1** SECURED DOOR 1
-  **SD-2** SECURED DOOR 2
-  **SD-3** SECURED DOOR 3
-  CEILING MOUNTED STROBE
-  SINGLE PORT TEL. OUTLET
-  SINGLE PORT CATV OUTLET
-  SINGLE PORT DATA OUTLET
-  BIOMETRICS EQPT.
-  **DATA CABINET** DATA CABINET
-  TEL. & DATA OUTLET
-  RISER
-  FIRE ALARM CONTROL PANEL
-  SMOKE DETECTOR
-  POWER PANEL

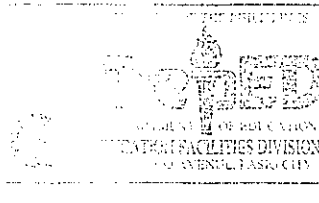
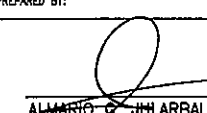

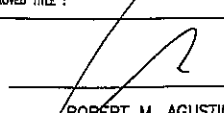


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

















**MEZZANINE FLOOR
PROPOSED ELECTRONIC LAYOUT PLAN**

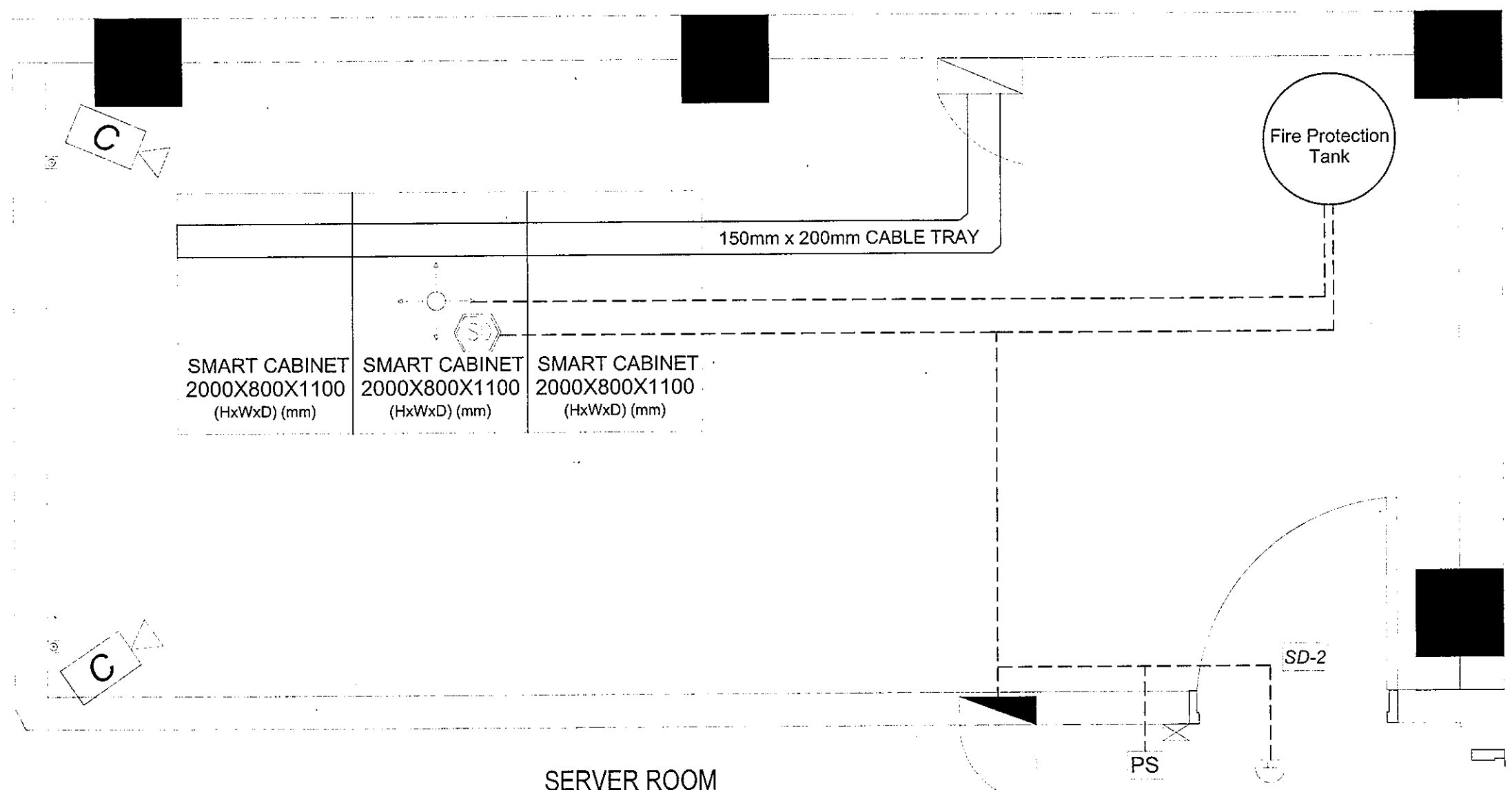
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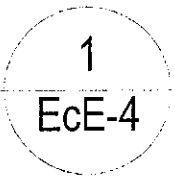
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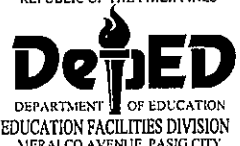

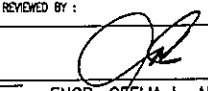

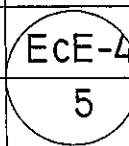
 DEPARTMENT OF EDUCATION CENTRAL FACILITIES DIVISION PASIG CITY	PROJECT CODE: LOCATION OF CCTV CAMERAS IN DEPED CENTRAL OFFICE COMMAND CENTER	PREPARED BY:  ALMARCO C. JULARBAL T.A. CAD OPERATOR ADMN SERVICE -DepEd	REVIEWED BY:  ENGR. OPELIA L. ALGO Professional Electronic Engineer PRC No. 00003991 TIN No. 116-481-518 PTR No. 07131795 ISSUED ON: 03.13.2023 Issued at Pasig City	APPROVED TITLE:  ROBERT M. AGUSTIN DIRECTOR IV ADMINISTRATIVE SERVICE	OWNER: DEPARTMENT OF EDUCATION DepEd SHEET CONTENTS: Extension of an Existing Building at the DepEd Central Office for the CO Malabag Center Location: MERALCO AVE. PASIG CITY	SHEET NO: EcE-3 5
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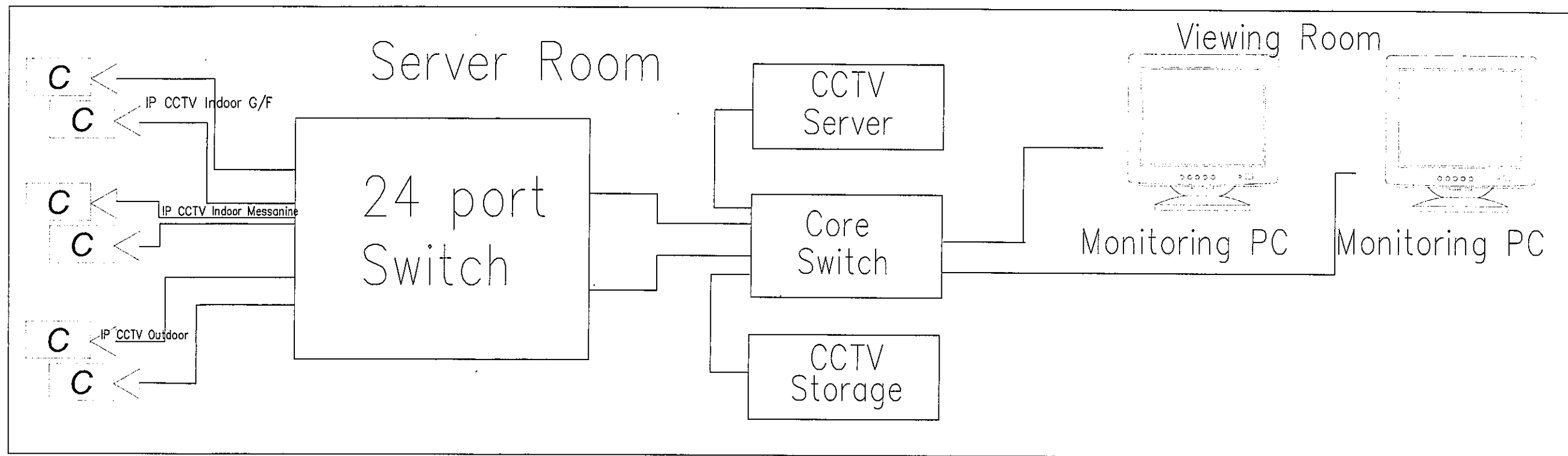
LEGENDS :

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-  DATA CABINET
-  TEL. & DATA OUTLET
-  RISER
-  FIRE ALARM CONTROL PANEL
-  SMOKE DETECTOR
-  POWER PANEL




**SERVER ROOM
PROPOSED ELECTRONIC LAYOUT PLAN**
 SCALE 1:60M

REPUBLIC OF THE PHILIPPINES  DEPARTMENT OF EDUCATION EDUCATION FACILITIES DIVISION MERALCO AVENUE, PASIG CITY	PROJECT CODE: LOCATION OF CCTV CAMERAS IN DEPED CENTRAL OFFICE COMMAND CENTER LOCATION : MERALCO AVE. PASIG CITY	PREPARED BY:  ALVARO G. JULARBAL <small>T.A. / CAD OPERATOR ADMIN SERVICE - DepEd</small>	REVIEWED BY:  ENGR. OFELIA L. ALGO <small>Professional Electronic Engineer PRC No. 0000071 TIN No. 116-481-518 PTR No. 0713179 ISSUED ON: 03.13.2023 Issued at Pasig City</small>	APPROVED TITLE:  ROBERT M. AGUSTIN <small>DIRECTOR IV ADMINISTRATIVE SERVICE</small>	OWNER: DEPARTMENT OF EDUCATION DepEd SHEET CONTENTS : <small>Extension of an Existing Building at the DepEd Central Office for the CO Malatag Center Location : MERALCO AVE. PASIG CITY</small>	SHEET NO: 
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Ece-5

CCTV LAYOUT
PROPOSED ELECTRONIC LAYOUT PLAN

SCALE

1:60M

<p>REPUBLIC OF THE PHILIPPINES DEPARTMENT OF EDUCATION EDUCATION FACILITIES DIVISION MERALCO AVENUE, PASIG CITY</p>	PROJECT CODE:	PREPARED BY:	REVIEWED BY:	APPROVED TITLE:	OWNER:	SHEET NO.:
	LOCATION OF CCTV CAMERAS IN DEPED CENTRAL OFFICE COMMAND CENTER	 ALVARO C. JERNBAL T.A. & CAD OPERATOR ADMN SERVICE - DepED	 ENGR. OFELIA L. ALGO Professional Electronic Engineer PRC No. 0000051 PTR No. 0713179 ISSUED 04.03.13.2023 TIN No. 116-481-518 Issued at Pasig City	 ROBERT M. AGUSTIN DIRECTOR IV ADMINISTRATIVE SERVICE	 NOLASCO A. MEMPIN UNDERSECRETARY OF ADMINISTRATION	DEPARTMENT OF EDUCATION DepED
LOCATION: MERALCO AVE. PASIG CITY	SHEET CONTENTS: Extension of an Existing Building at the DepEd Central Office for the CD Matlag Center Location: MERALCO AVE. PASIG CITY					