

SCHEDULE OF LOADS

DESIGNATION: LPPB 2
MOUNTING SURFACE: FLUSH MOUNTED
ENCLOSURE NEMA 1

SCHEDULE OF LOADS

[illegible]

NOTE
ELECTRICAL ROUGH-IN ONLY

SCHEDULE OF LOADS

CAPACITY OF TRANSFORMERS

$$R_{\text{eff}} = \frac{E}{\sum Y_i}$$

Q OF = 85% CONCENTRATION FACTOR = 1.10

$$R_{\text{obs}} = \frac{\text{gross } \mu\text{g N kg}^{-1} \text{ dry wt}^{-1} \text{ hr}^{-1}}{R_{\text{N}} \mu\text{ N}}$$

21 DE 01

Q102 794 11 82 F 51 9 4478 VOLTS, 1 50 AMP, 60 Hz, 100% POLY MOUNTED,
100% BRIGHT, 100% BRIGHT

PROJECT NAME & LOCATION
CONSTRUCTION OF POLICE STATION IN
SAN VICENTE, NORTHERN SAMOA
SANTO SPIRIT, PROVINCE OF SANTIAGO

SHEET CONTENTS.

DECEMBER

ENGINEER 1

總計

[Signature]
Mallory M. Gentry

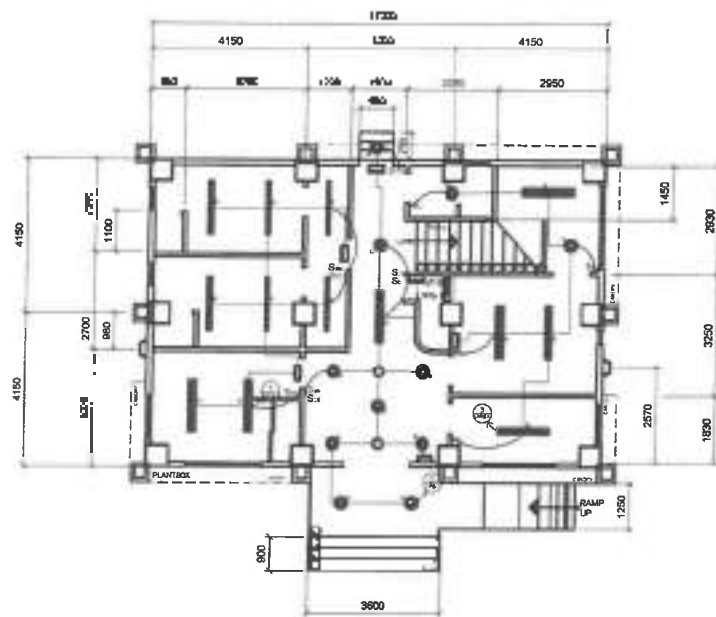
ANDY B. FREED

2014年12月

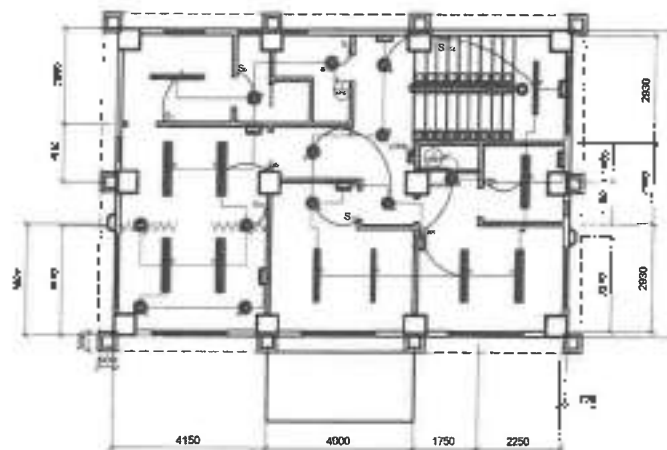
WILLIAM C. BLAOCK

APPROVED: 
ALVIN E. IGNACIO

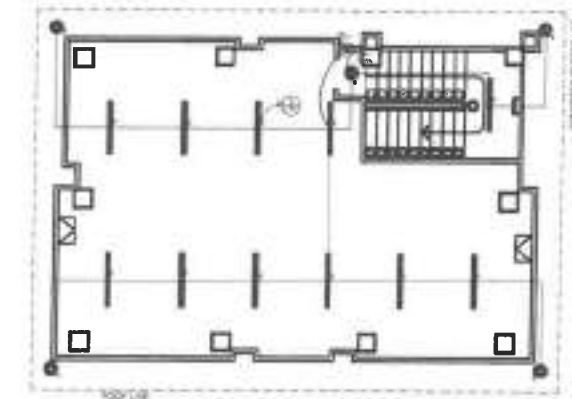
SET No	SIMULT No
$\frac{E-3}{5}$	$\frac{24}{30}$



1 GROUND FLOOR LIGHTING LAYOUT
E-4 SCALE 1:100

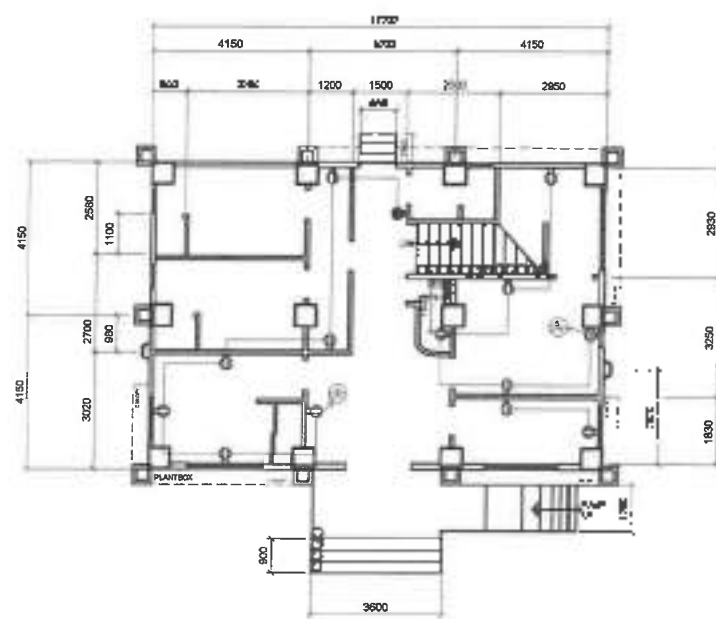


2 SECOND FLOOR LIGHTING LAYOUT
E-4 SCALE 1:100

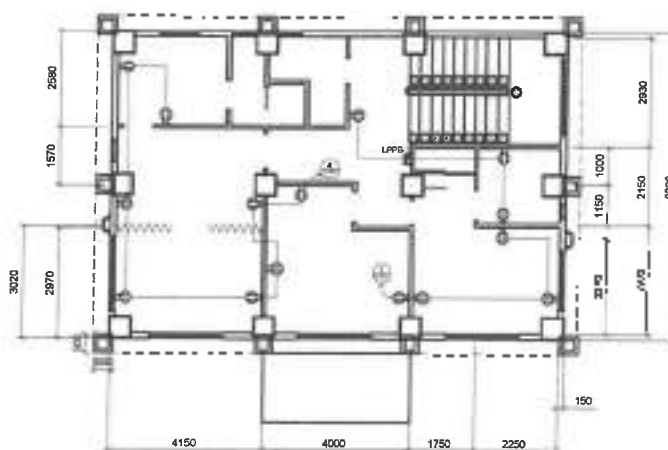


3 ROOFDECK LIGHTING LAYOUT
E-4 SCALE 1:100

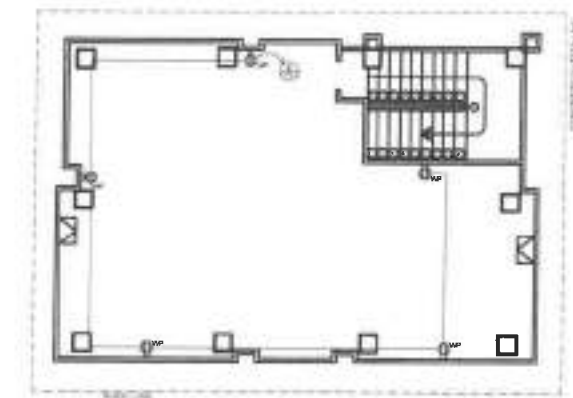
NOTE
ELECTRICAL ROUGH-INS ONLY



4 GROUND FLOOR POWER LAYOUT
E-4 SCALE 1:100

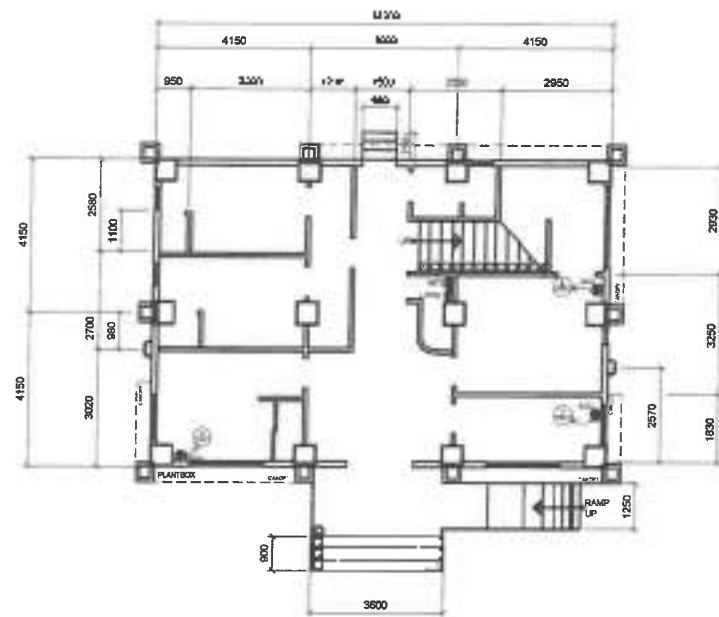


5 SECOND FLOOR POWER LAYOUT
E-4 SCALE 1:100

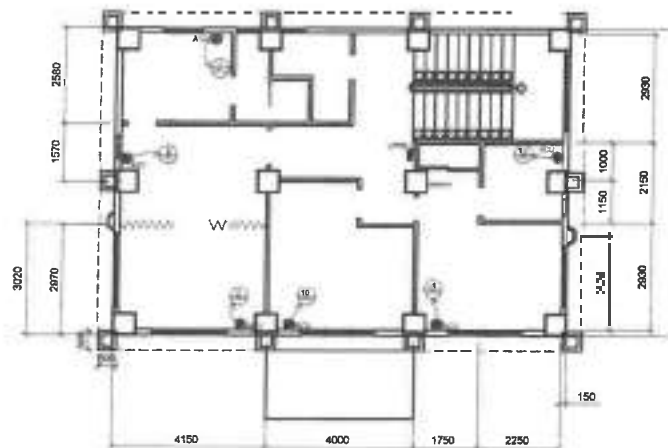


6 ROOFDECK POWER LAYOUT
E-4 SCALE 1:100

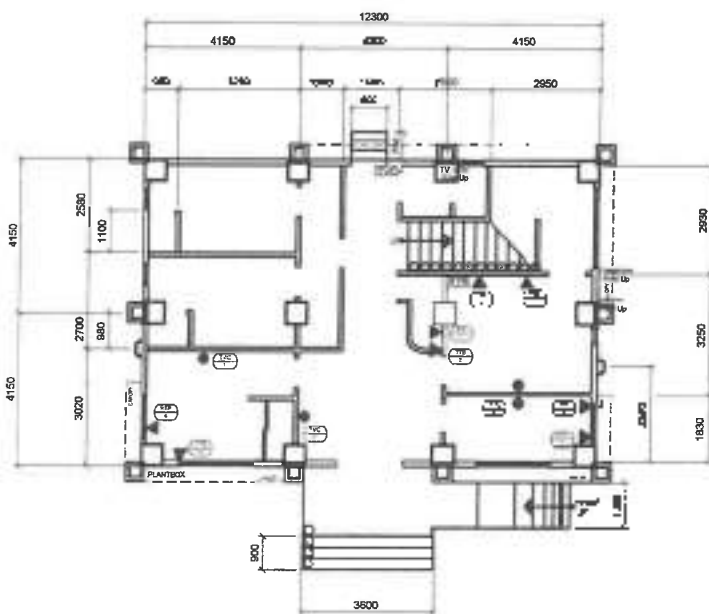
 Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS REGIONAL OFFICE NO. VII NORTHERN SAMAR FIRST DISTRICT ENGINEERING OFFICE Calbayog, Northern Samar	PROJECT NAME & LOCATION CONSTRUCTION OF POLICE STATION IN SAN VICENTE, NORTHERN SAMAR San Vicente, Northern Samar	SHEET CONTENTS: GROUND FLOOR LIGHTING LAYOUT SECOND FLOOR LIGHTING LAYOUT ROOFDECK FLOOR LIGHTING LAYOUT GROUND FLOOR POWER LAYOUT SECOND FLOOR POWER LAYOUT ROOFDECK FLOOR POWER LAYOUT	DESIGNED BY: <i>[Signature]</i> CHECKED BY: <i>[Signature]</i> DATE: <i>[Date]</i>	REVIEWED BY: <i>[Signature]</i> DATE: <i>[Date]</i>	SUBMITTED BY: <i>[Signature]</i> DATE: <i>[Date]</i>	RECOMMENDED BY: <i>[Signature]</i> DATE: <i>[Date]</i>	APPROVED BY: <i>[Signature]</i> DATE: <i>[Date]</i>	DET No: F-4 SHEET No: 25 TOTAL SHEETS: 34
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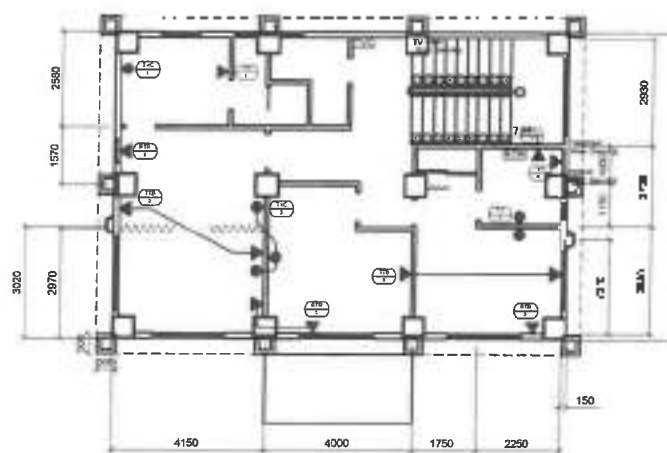
1 GROUND FLOOR ACU LAYOUT
E-5 SCALE 1:100



2 SECOND FLOOR ACU LAYOUT
E-5 SCALE 1:100

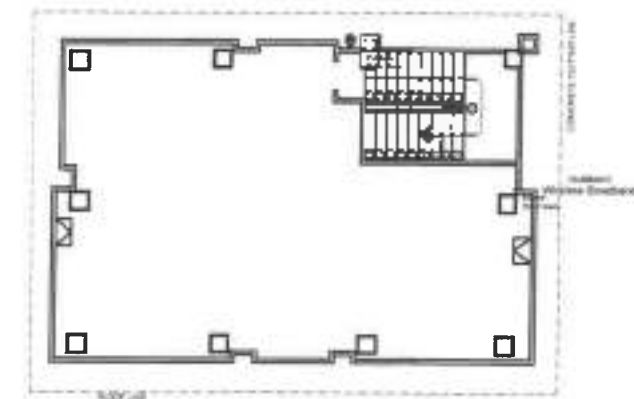


3 GROUND FLOOR TELECOMMUNICATION LAYOUT
E-5 SCALE 1:100



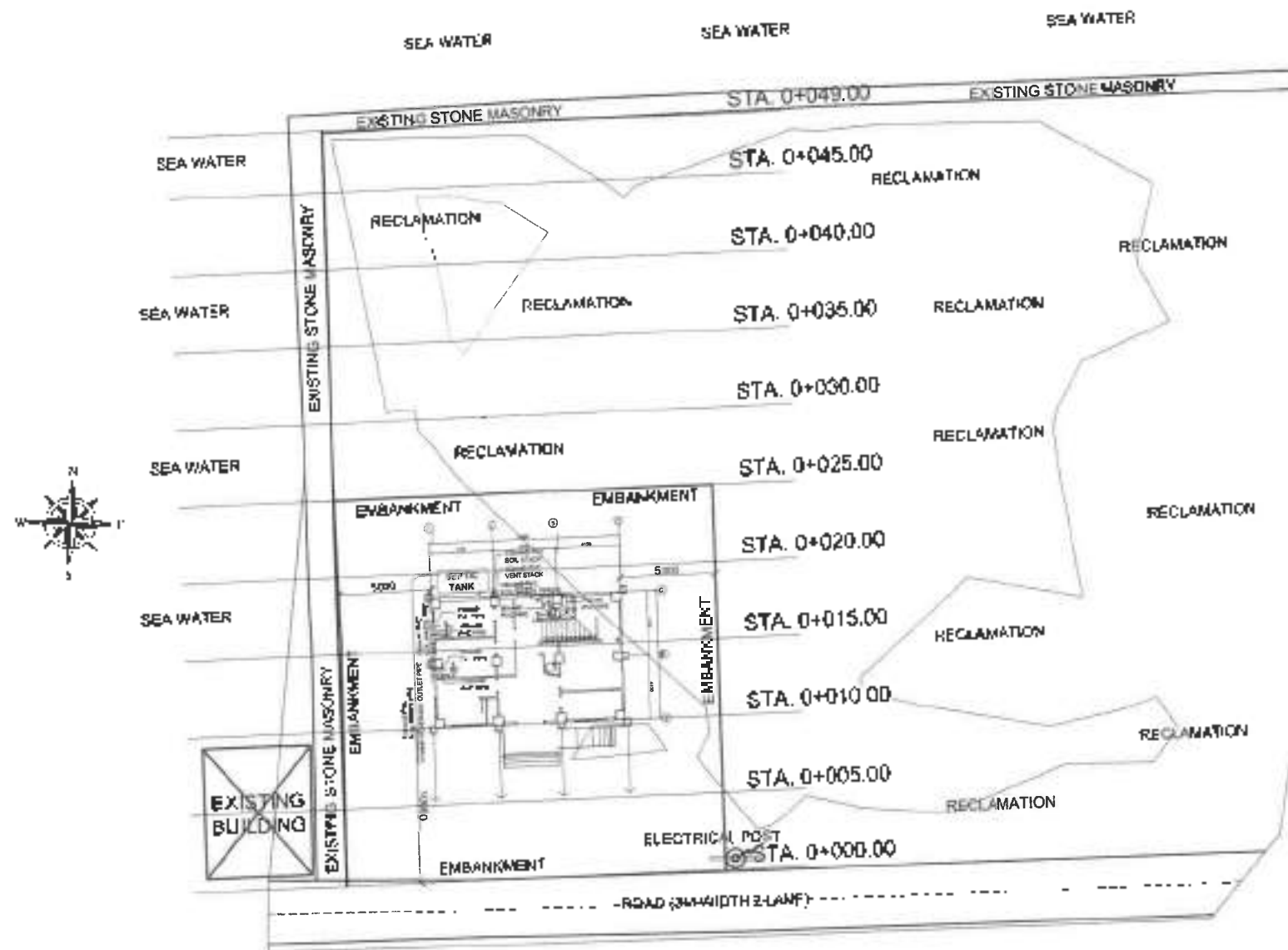
4 SECOND FLOOR TELECOMMUNICATION LAYOUT
E-5 SCALE 1:100

NOTE
ELECTRICAL ROUGH-INS ONLY



5 ROOFDECK TELECOMMUNICATION LAYOUT
E-5 SCALE 1:100

DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS BUREAU OF DISTRICT ENGINEERING OFFICE NORTHERN SAMAR FIRST DISTRICT ENGINEERING OFFICE Lalawan, Marikina City		PROJECT NAME & LOCATION: CONSTRUCTION OF POLICE STATION IN SAN VICENTE, NORTHERN SAMAR	SHEET CONTENTS: GROUND FLOOR ACU LAYOUT SECOND FLOOR ACU LAYOUT GROUND FLOOR TELECOMMUNICATION LAYOUT SECOND FLOOR TELECOMMUNICATION LAYOUT ROOFDECK FLOOR TELECOMMUNICATION LAYOUT	DRAWN BY: MARY JOY L. TORRES ENGINEER	DESIGNED BY: MARY JOY L. TORRES ENGINEER	REVIEWED BY: MARY JOY L. TORRES ENGINEER	SUBMITTED BY: MARY JOY L. TORRES ENGINEER	RECOMMENDED BY: MARY JOY L. TORRES ENGINEER	APPROVED BY: MARY JOY L. TORRES ENGINEER	SET No. E-5 5	SHEET No. 70 34
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1 SITE DEVELOPMENT PLAN
P-1 1/4" = 1'-0"



Republic of the Philippines
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
REGIONAL OFFICE 7B
NORTHERN SAMAR FIRST
DISTRICT ENGINEERING OFFICE
Cebu City, Northern Samar

PROJECT NAME & LOCATION

CONSTRUCTION OF POLICE STATION IN
SAN VICENTE, NORTHERN SAMAR

San Vicente, Northern Samar

SHEET CONTENTS

SITE DEVELOPMENT PLAN

DRAFTED:

Edwin E. Osta
EDWIN E. OSTA
ENGINEER 1

DESIGNED:

Mar Donald P. Emano
MAR DONALD P. EMANO
ASST. CHIEF PLANNING & DESIGN SECTION

REVIEWED SUBMITTAL:

Andy S. Emano
ANDY S. EMANO
CHIEF PLANNING & DESIGN SECTION

RECLAIMED:

Vivian B. Blacio
VIVIAN B. BLACIO
PROJECT ENGINEER

APPROVED:

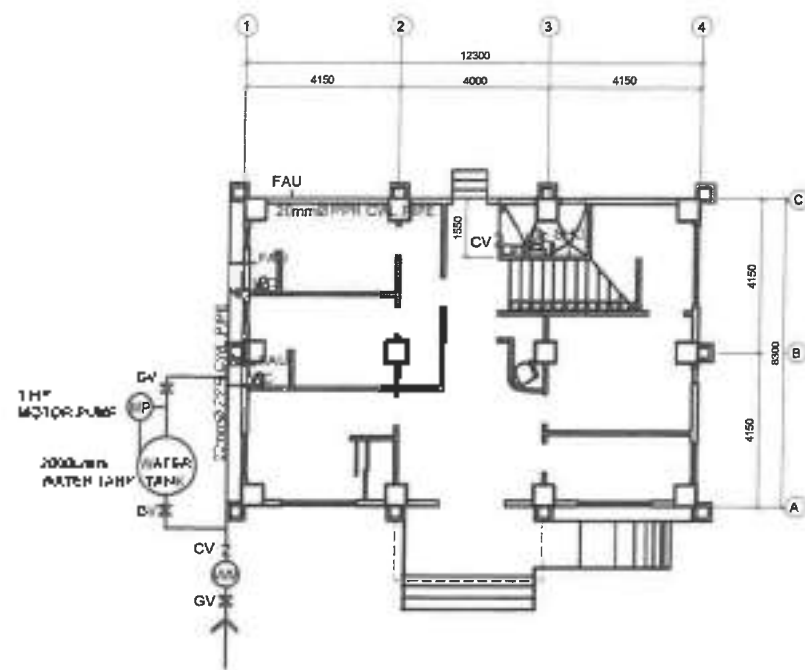
Alvin A. Ignacio
ALVIN A. IGNACIO
DISTRICT ENGINEER

DES. NO.

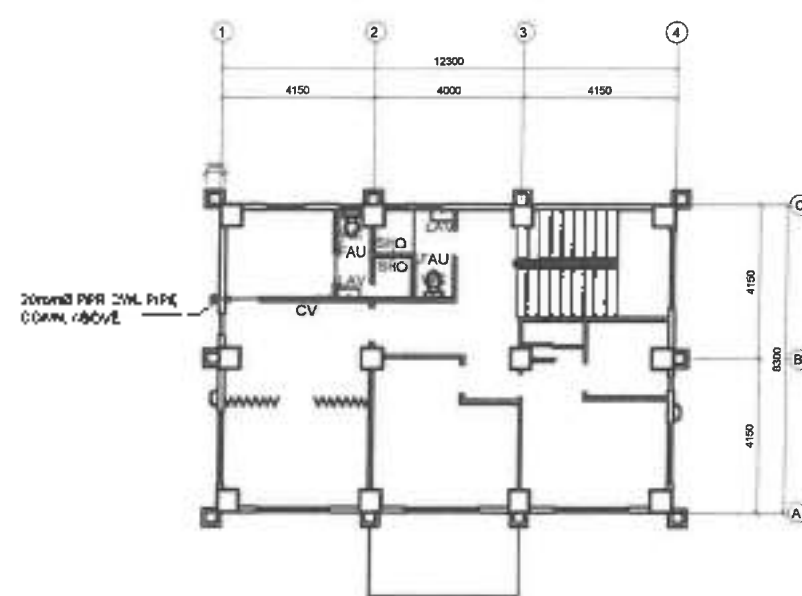
P-1
5

SHEET NO.

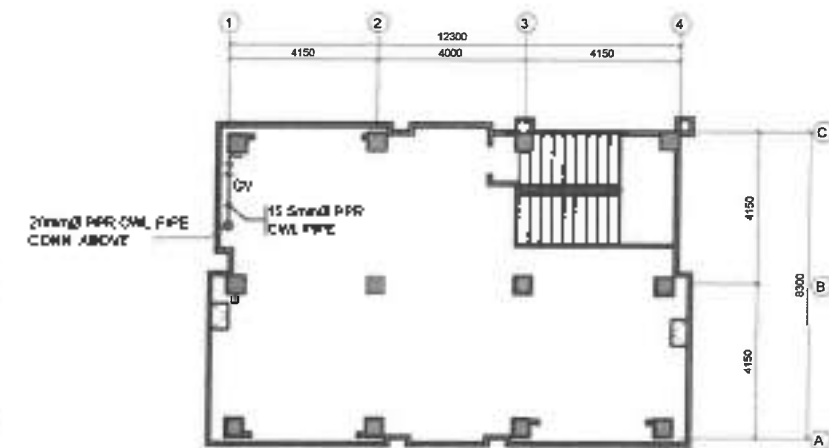
27
34



GROUND FLOOR PLAN



SECOND FLOOR PLAN



ROOFDECK FLOOR PLAN

NOTE:
PLUMBING ROUGH-INS ONLY

1 WATER LINE LAYOUT
P-3 SCALE 1:100



Regional Office
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
REGIONAL OFFICE NO. 1
NORTHERN SAMAR FIRST
DISTRICT ENGINEERING OFFICE
CABANAL, MARIKINA

PROJECT NAME & LOCATION
CONSTRUCTION OF POLICE STATION IN
BAN VICENTE, NORTHERN SAMAR
BAN VICENTE, NORTHERN SAMAR

SHEET CONTENTS
WATER LINE LAYOUT

DRAFTED

[Signature]
JOHAN B. OSTIA
DRAFTSMAN

DESIGNED

[Signature]
RUBEN FLORENZANO
ASSISTANT PLUMBING DESIGNER

REVIEWED/SUBMITTED

[Signature]
ANDY S. EREDO
PLUMBING DESIGNER

RECOMMENDED

[Signature]
VINCENT S. BARRIO
SENIOR PLUMBING DESIGNER

APPROVED

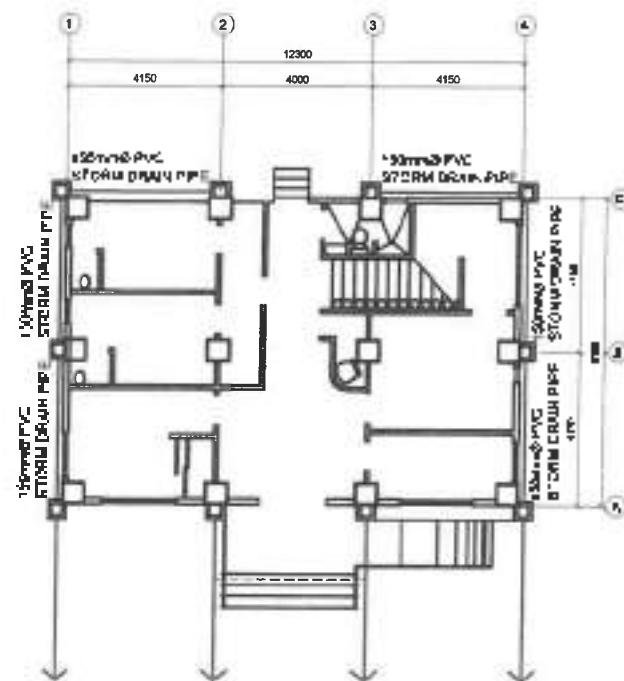
[Signature]
ALVIN A. IGNACIO
PLUMBING DESIGNER

SET NO.

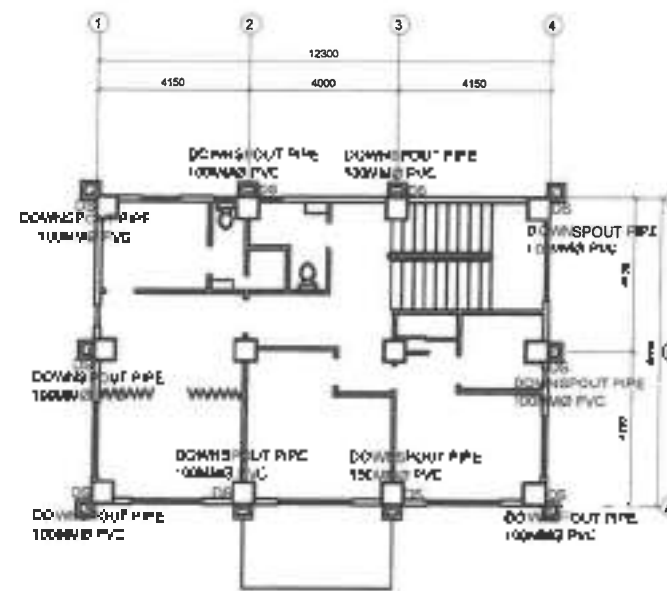
P-3
5

4-IN-SET NO.

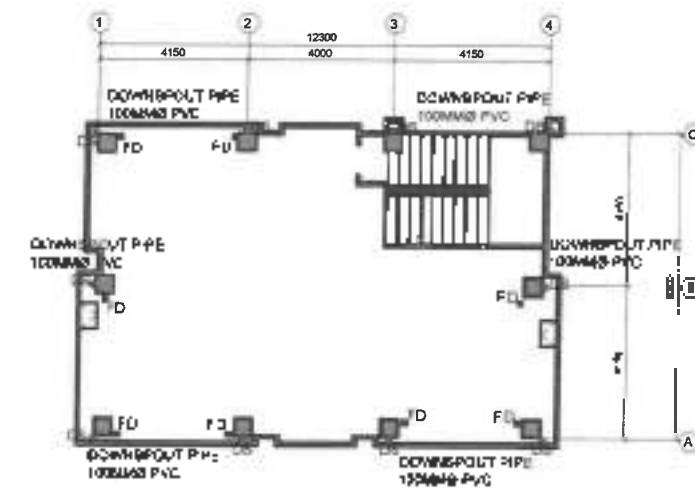
28
34



GROUND FLOOR PLAN



SECOND FLOOR PLAN



ROOFDECK FLOOR PLAN

NOTE
PLUMBING ROUGH-INS ONLY

• DRAINAGE LAYOUT
P. 2



Division of the Philippines
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
REGIONAL OFFICE NO. VII
NORTHERN SAMAR FIRST
DISTRICT ENGINEERING OFFICE
COMPTON, BILIRAN, Samar

PROJECT NAME & LOCATION
CONSTRUCTION OF POLICE STATION IN
SAN VICENTE, NORTHERN SAMAR
3411 Vicente, Northern Samar

DATE: 14-08-2019
DRAWN: S. BATAYAN

DRAFTED:

S. BATAYAN
ENGINEER 1

DESIGNED:

ALYNN A. ISNACIO
PROJECT ENGINEER

REVIEWED/SUBMITTED:

ALYNN A. ISNACIO
PROJECT ENGINEER

APPROVED:

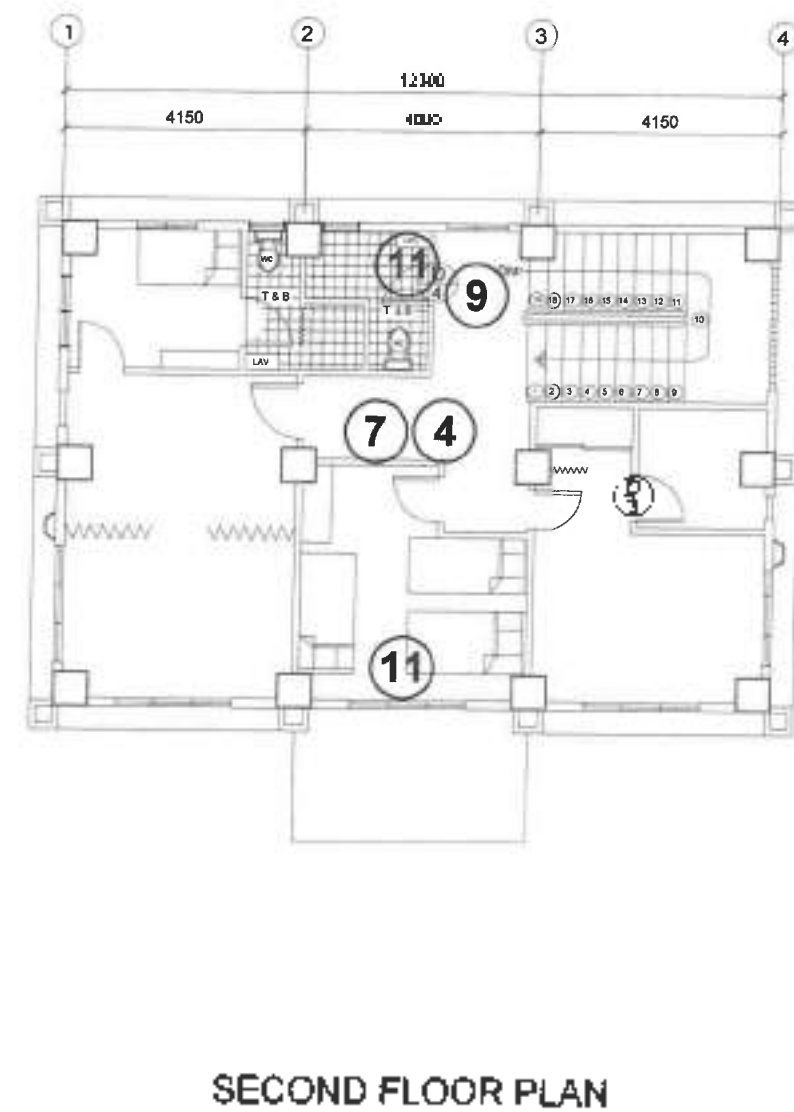
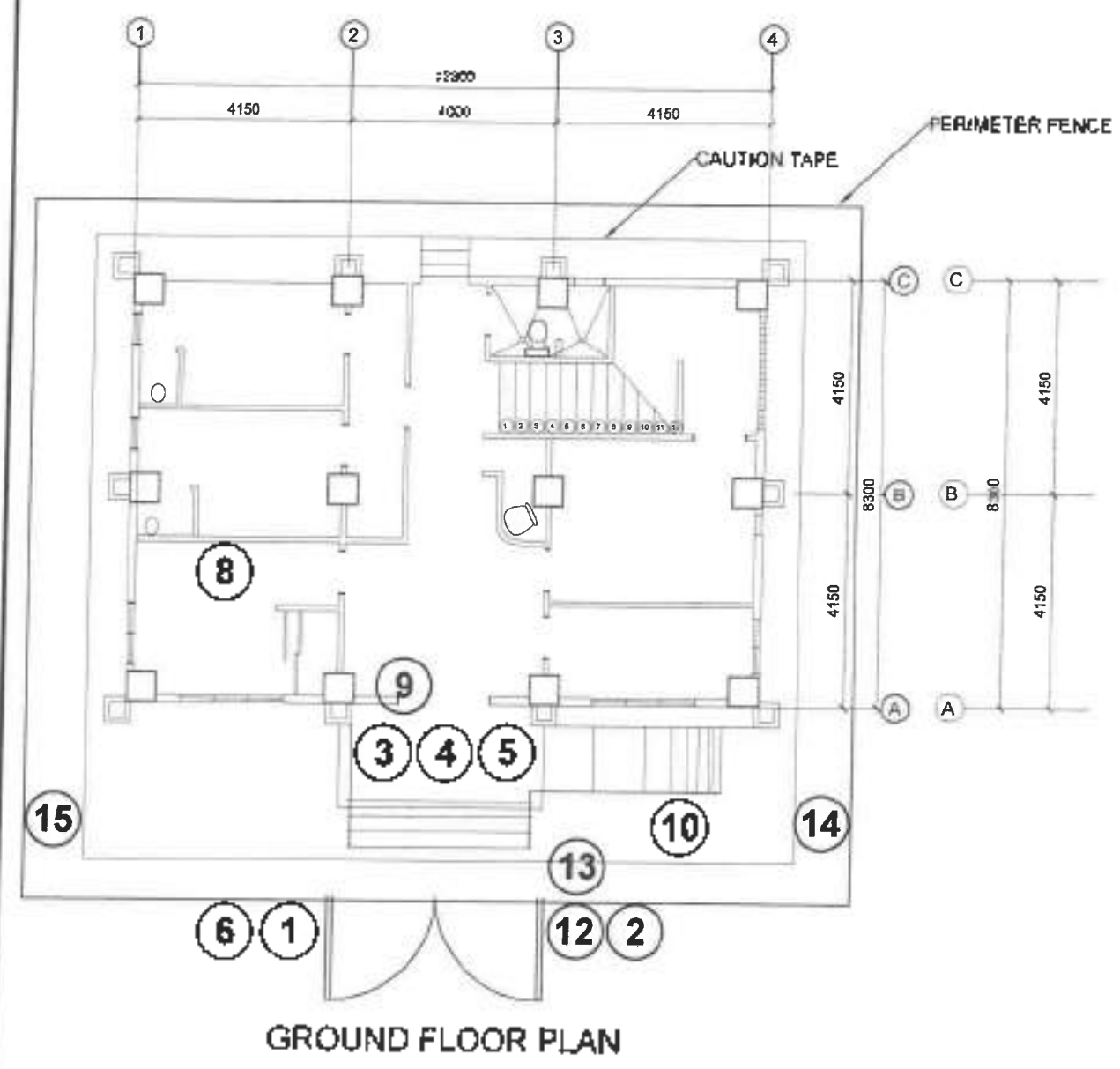
ALYNN A. ISNACIO
PROJECT ENGINEER

APPROVED:

ALYNN A. ISNACIO
PROJECT ENGINEER

SHEET No.
P-6
5
30
34

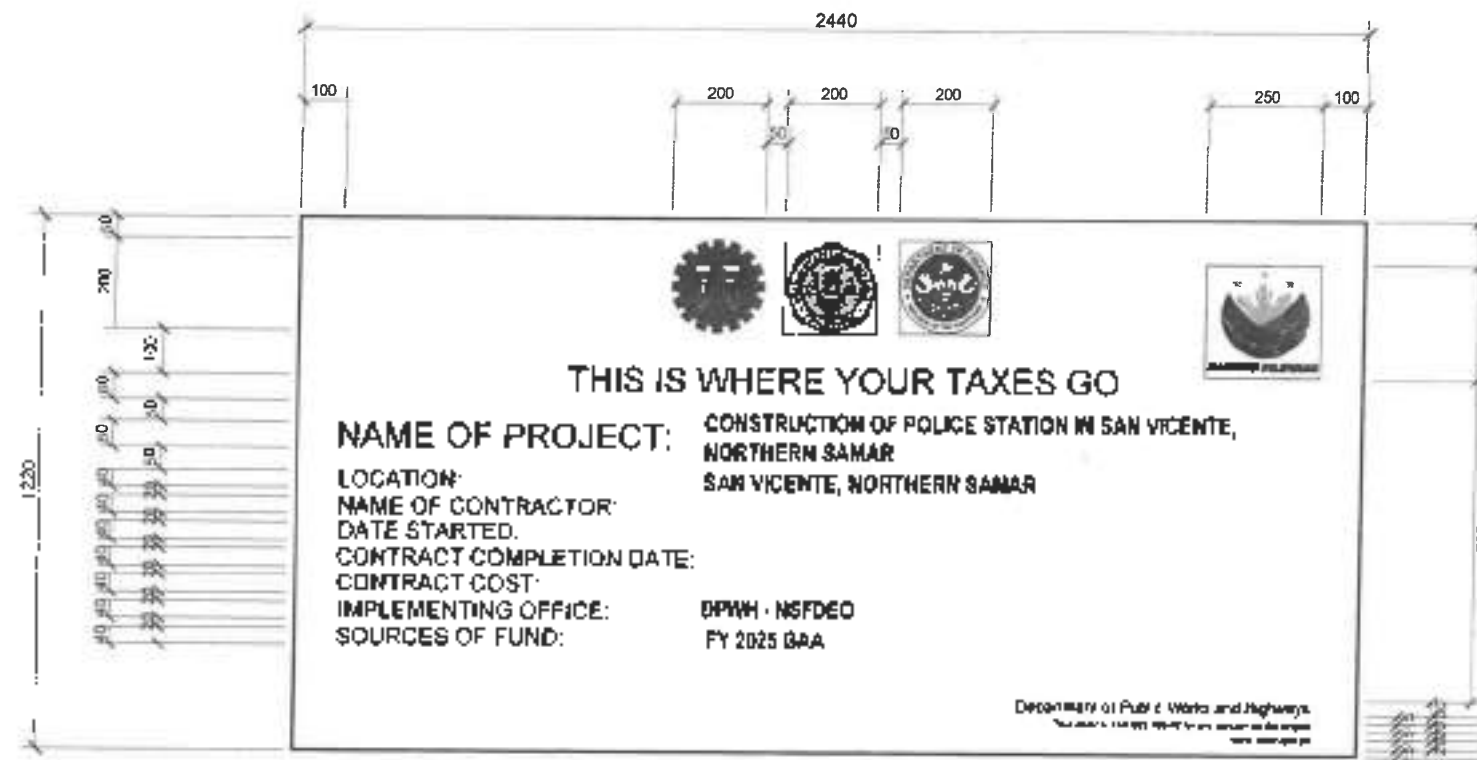
LEGENDS: (1) Barricade (2) Trench (3) Pylon - BackFrame (4) Sign, 1m x 1m, by area of danger, etc.



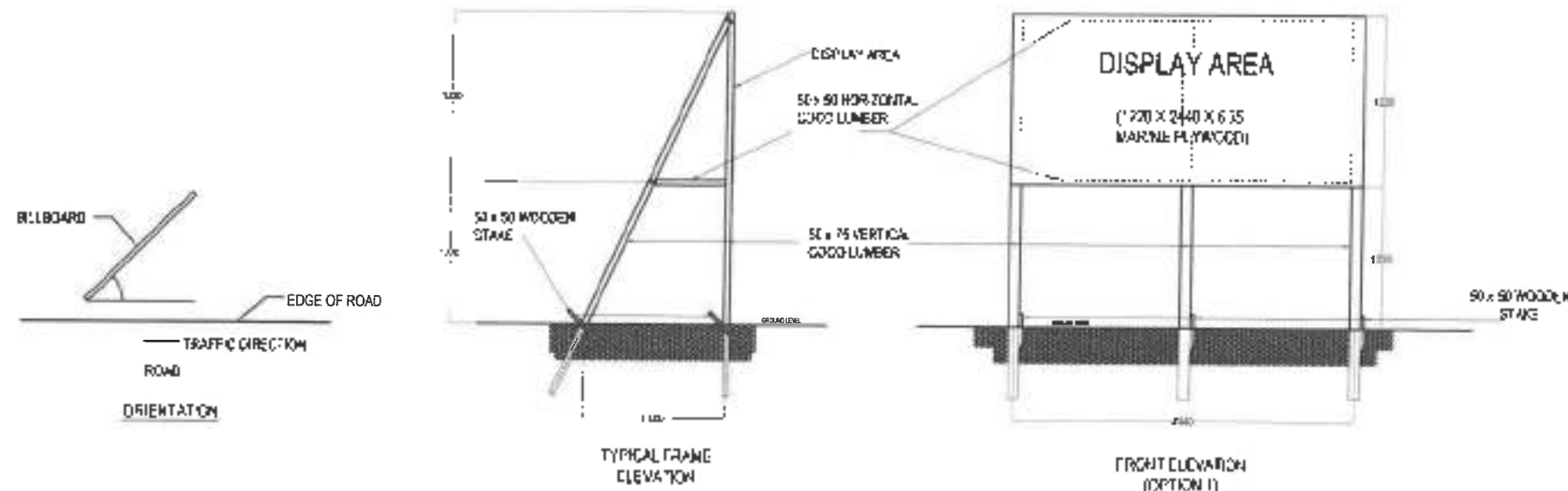
- 1 Proper PPE Signage 1' width x 2' height
- 2 SF-1 4' width x 4' height
- 3 SAFETY FIRST KEEP THIS PLACE CLEAN & ORDERLY SF-2 2' width x 2' height
- 4 SAFETY HAZARD FREQUENT 2' width x 2' height
- 5 CAUTION NOT WORK AREA 3' width x 2' height
- 6 DANGER CONSTRUCTION AREA APPROVED ONLY 3' width x 2' height
- 7 DANGER FALL HAZARD 3' width x 2' height
- 8 CAUTION TEMPORARY MALAYSIAN SIGNAGE AREA 3' width x 2' height
- 9 CAUTION HARD HAT AREA 3' width x 2' height
- 10 DANGER DEEP EXCAVATION 3' width x 2' height
- 11 Beware Falling Debris 3' width x 2' height
- 12 CONSTRUCTION SITE ENTRANCE 3' width x 2' height
- 13 CONSTRUCTION SITE EXIT 3' width x 2' height
- 14 THIS WAY TO EXIT 3' width x 2' height
- 15 THIS WAY TO EXIT 3' width x 2' height

1 BARRICADE AND SIGNAGES NOT TO SCALE

Project: Police Barricade DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS REGIONAL OFFICE NO. 103 NORTHERN SAMAR FIRST DISTRICT ENGINEERING OFFICE Samar, Northern Samar	PROJECT NAME & LOCATION CONSTRUCTION OF POLICE STATION IN BANGGAYEN, NORTHERN SAMAR	SHEET CONTENTS BARRICADE AND SIGNAGES	DRAFTED: DESIGNED: CHECKED: APPROVED:	REVIEWER: SUPERVISOR: PROJECT ENGINEER:	RECOMMENDED: APPROVED:	REVIEWER: SUPERVISOR: PROJECT ENGINEER:	REF No SHEET No
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DPWH STANDARD PROJECT BILLBOARD



BILLBOARD FRAME

(NOT TO SCALE, ALL DIMENSIONS ARE IN MILLIMETERS)



Department of Public Works and Highways
REGIONAL OFFICE NO. 1
NORTHERN SAMAR FIRST
DISTRICT ENGINEERING OFFICE
Cebu, Northern Samar

PROJECT NAME & LOCATION
CONSTRUCTION OF POLICE STATION IN
SAN VICENTE, NORTHERN SAMAR
San Vicente, Northern Samar

SHEET CONTENTS:
DPWH STANDARD PROJECT BILLBOARD

DRAFTED:
DESIGNED:
JERRY P. PETEROLA
PROJECT ENGINEER

REVIEWED:
VIVIAN BLAGO
CHECKED BY: VIVIAN BLAGO
DATE: 08/08/2024

SUBMITTED:
VIVIAN BLAGO
DATE: 08/08/2024

RECOMMENDED:
VIVIAN BLAGO
DATE: 08/08/2024

APPROVED:
ALVIN A. KANACIO
DATE: 08/08/2024

SHEET NO. 00
TOTAL SHEETS 34

