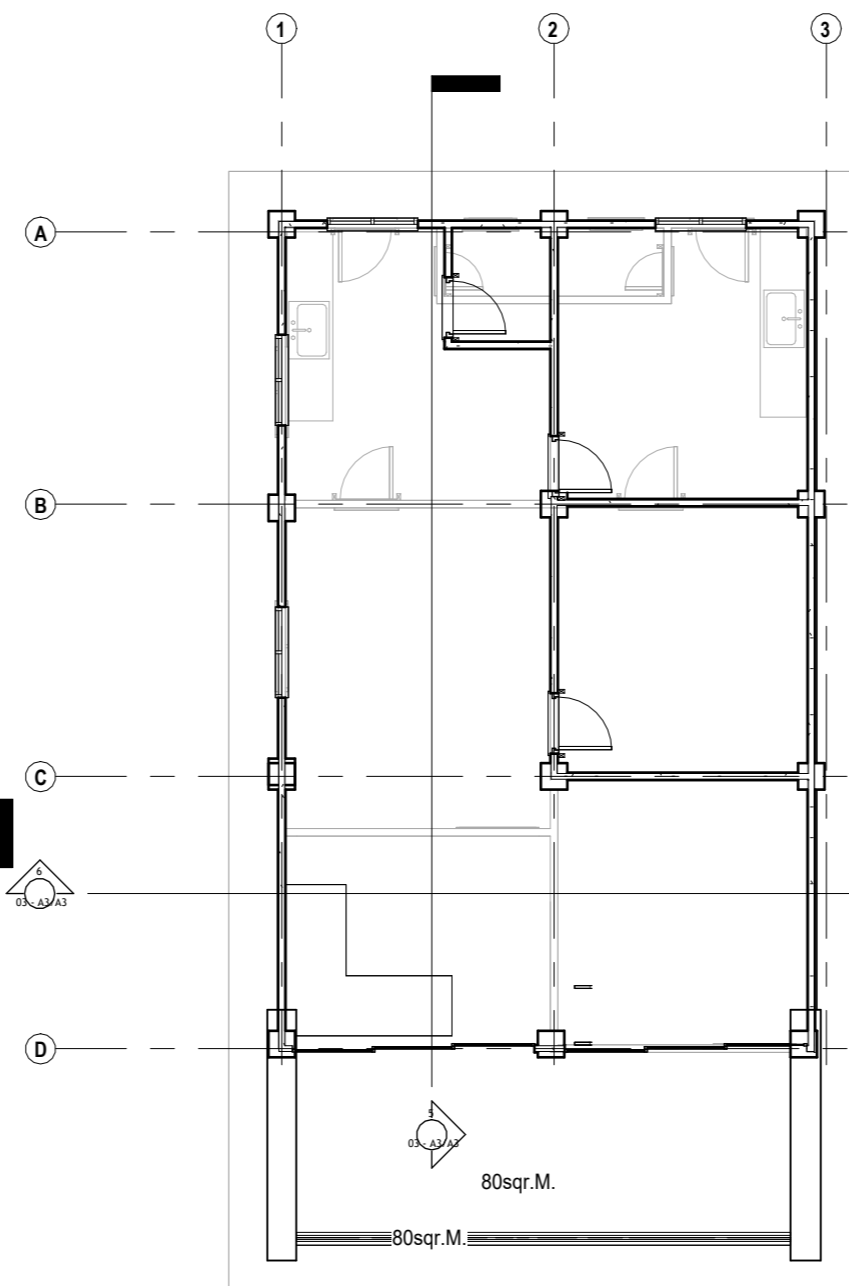
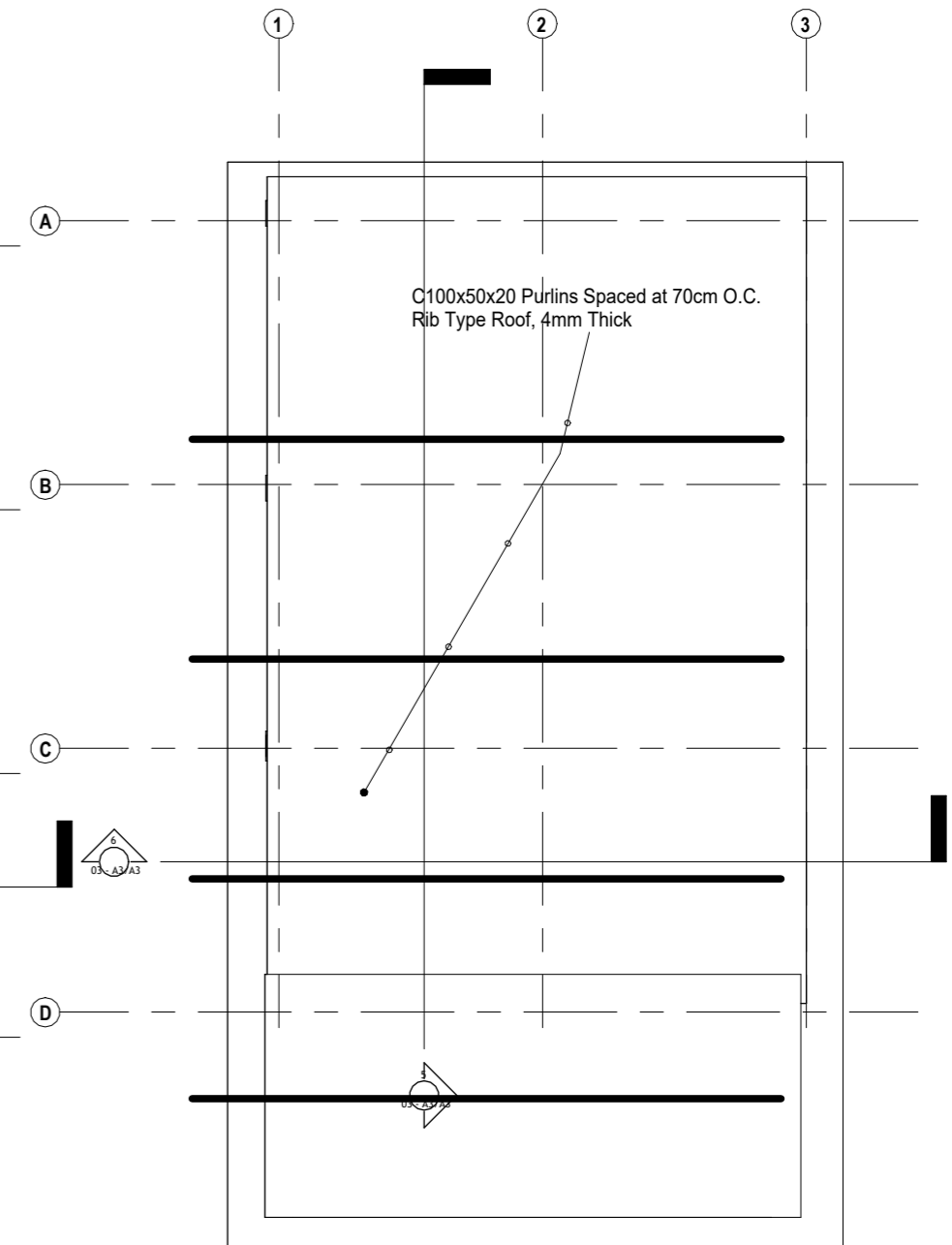


1 **Ground Floor Plan**
SCALE 1:100

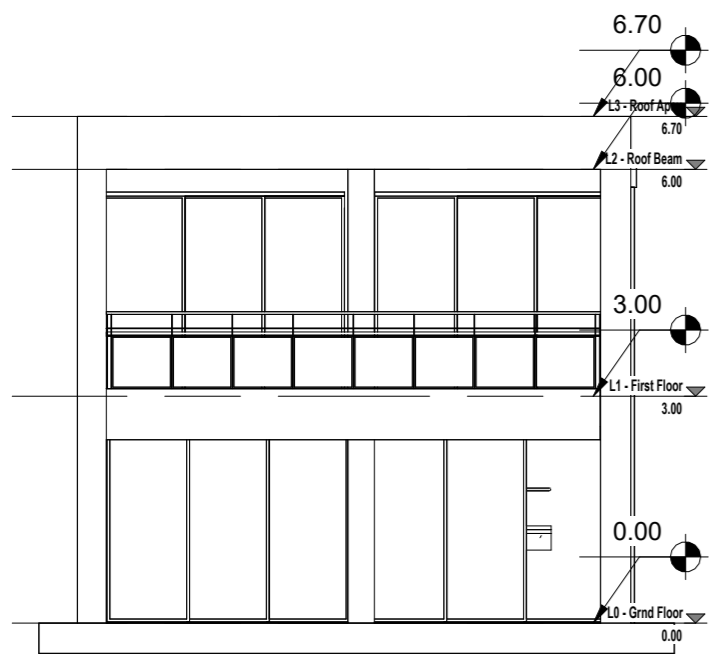


2 **First Floor Plan**
SCALE 1:100

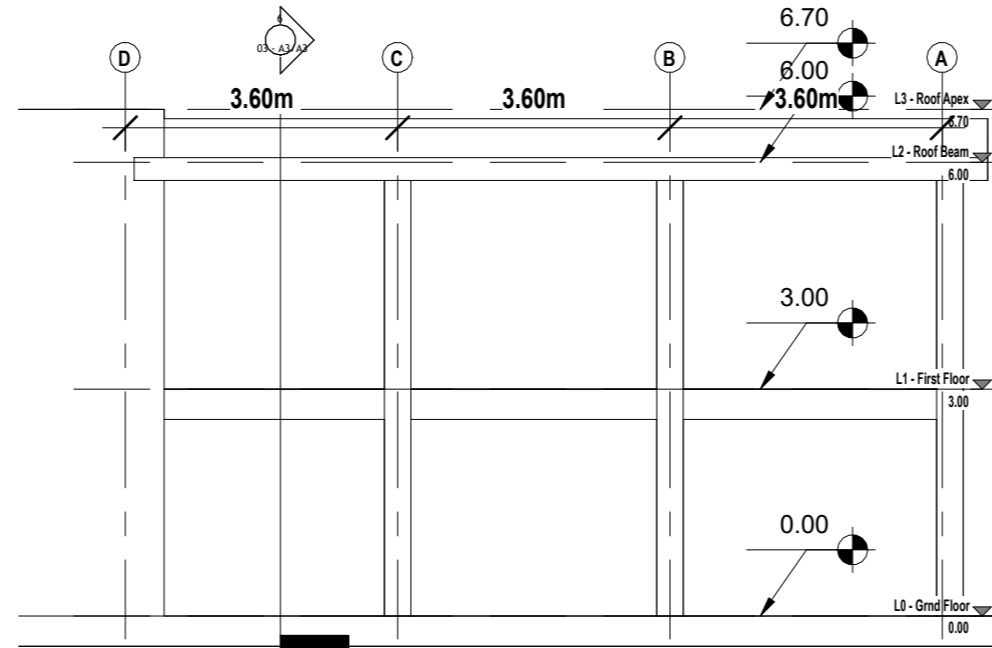


3 **Roof Framing Plan**
SCALE 1:100

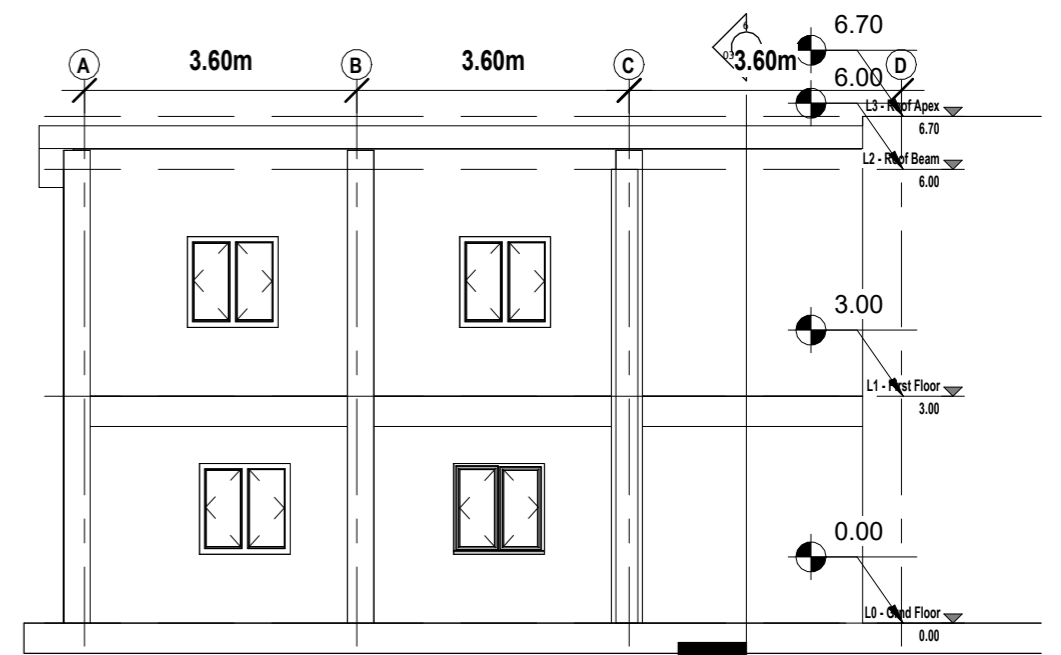
PREPARED BY: FITZGERAL D. TAMULAK Civil Engineer	PRC NO : 0156173	SEAL	PROJECT TITLE : CONSTRUCTION OF A TWO-STOREY COMMERCIAL BUILDING BUILDING PLAN Location: Purok Lilang, Poblacion, Sominot, Zamboanga del Sur	CONFORMED BY : Rarisa P. Gabales Owner / Applicant	Sheet no. <div style="border: 1px solid black; border-radius: 50%; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; margin: 0 auto;"> A <div style="border: 1px solid black; width: 20px; height: 20px; display: flex; align-items: center; justify-content: center;"> 2 4 </div> </div>
	PTR NO. :				
	Date issued: 01/08/2025				
	Issued at : SOMINOT,ZDS				
Valid Until : 09-14-2026	DRAWN BY: EDGAR CASEÑAS #09383120747				



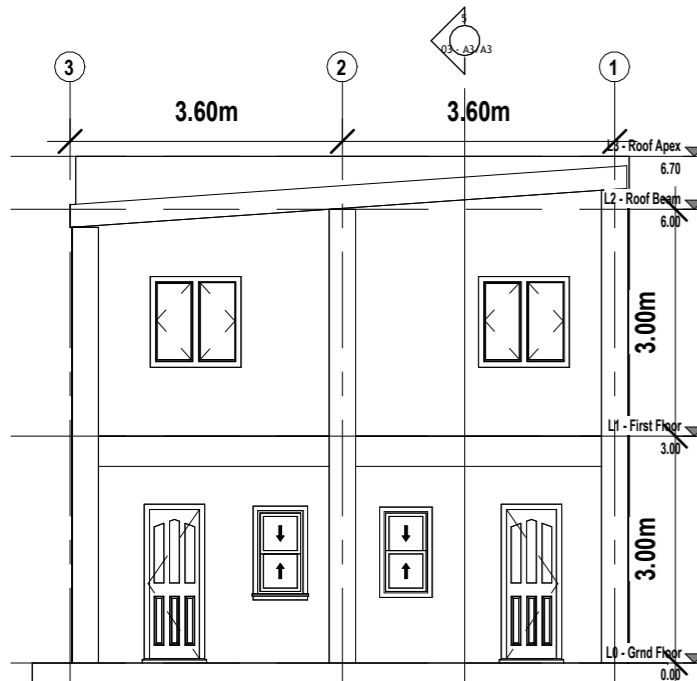
1 FRONT ELEVATION
SCALE 1 : 100



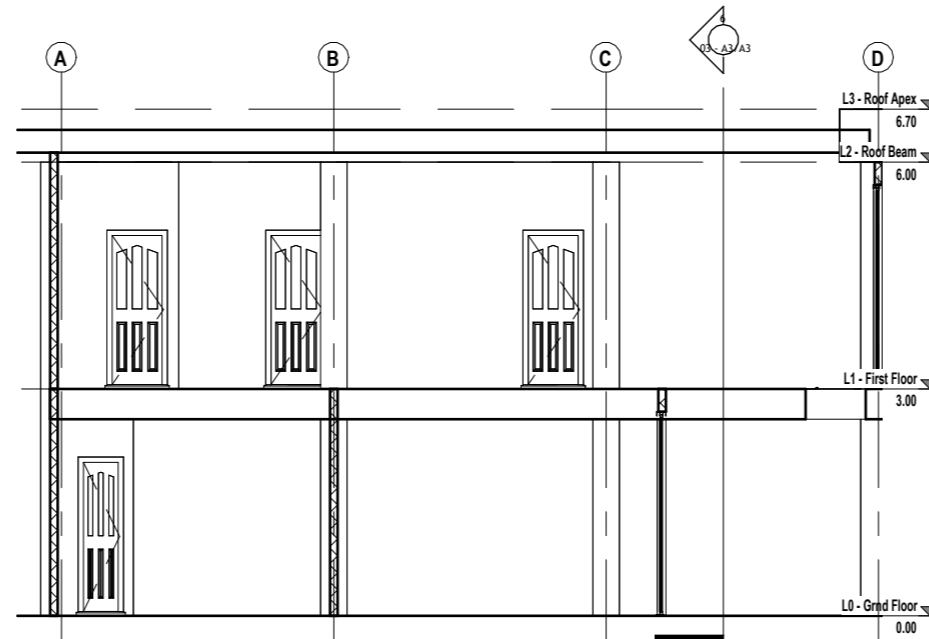
2 RIGHT ELEVATION
SCALE 1 : 100



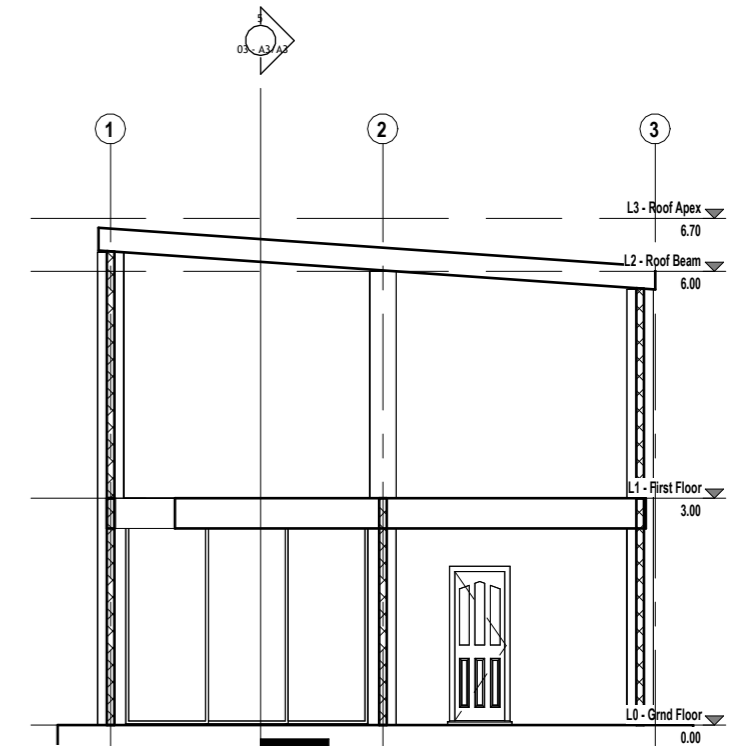
3 LEFT ELEVATION
SCALE 1 : 100



4 REAR ELEVATION
SCALE 1 : 100

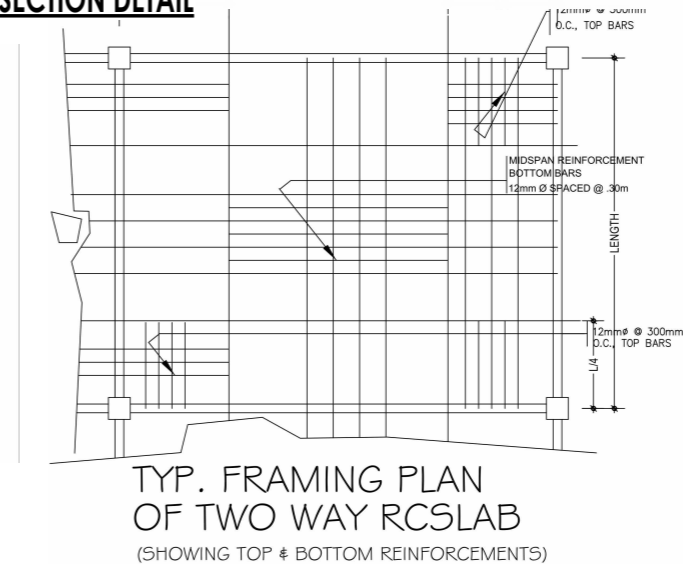
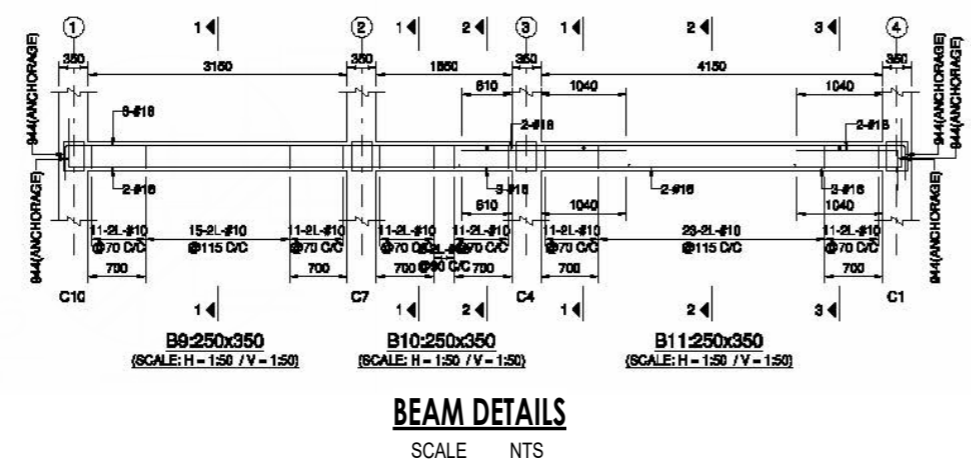
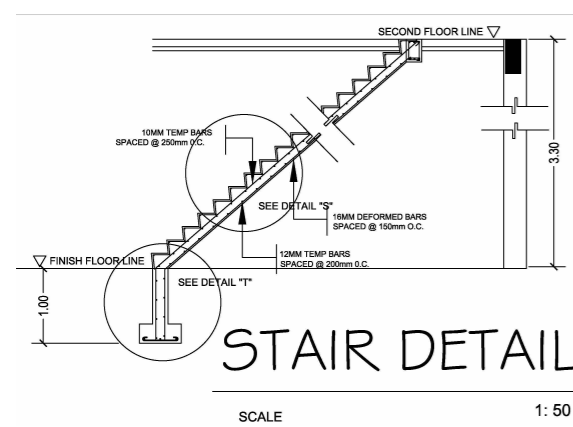
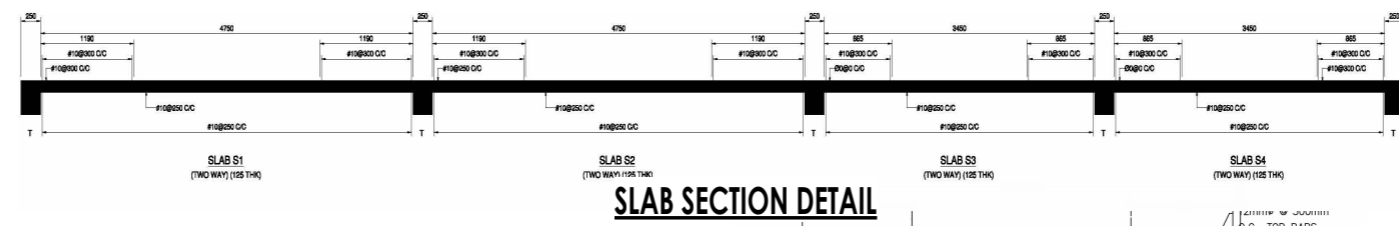
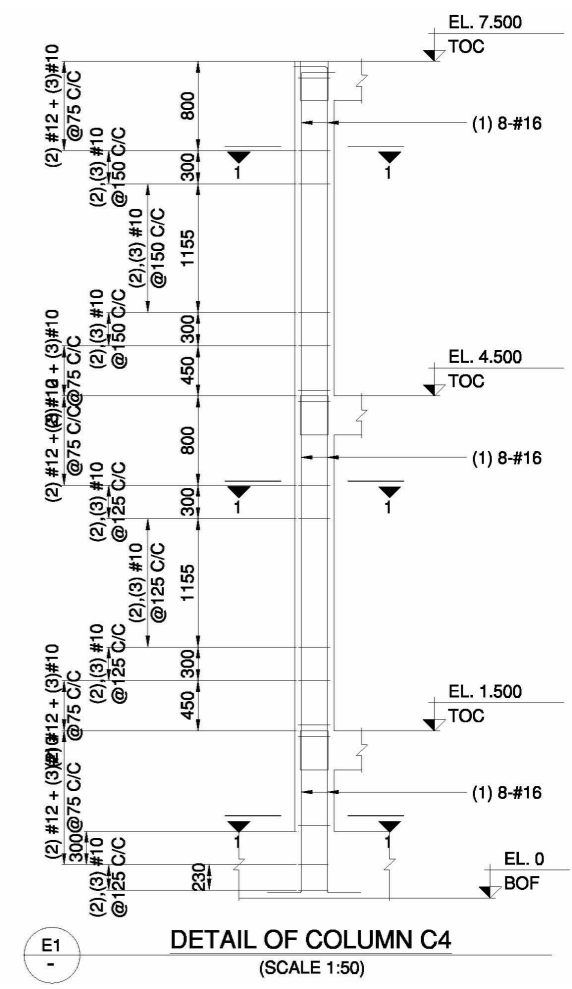
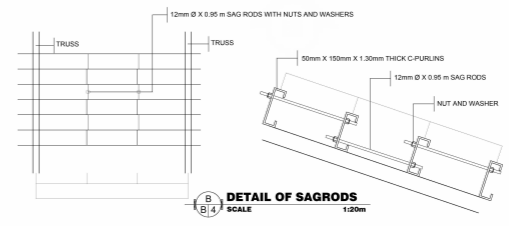
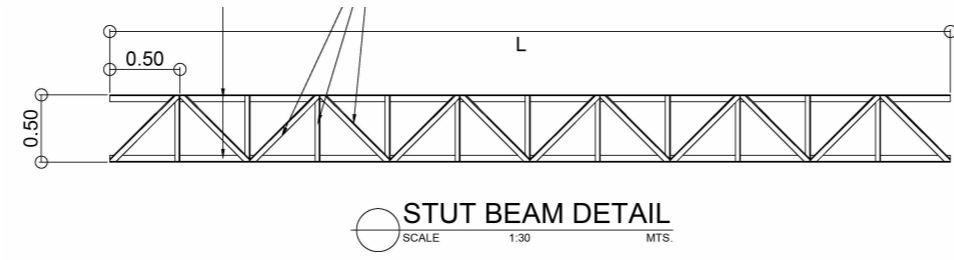
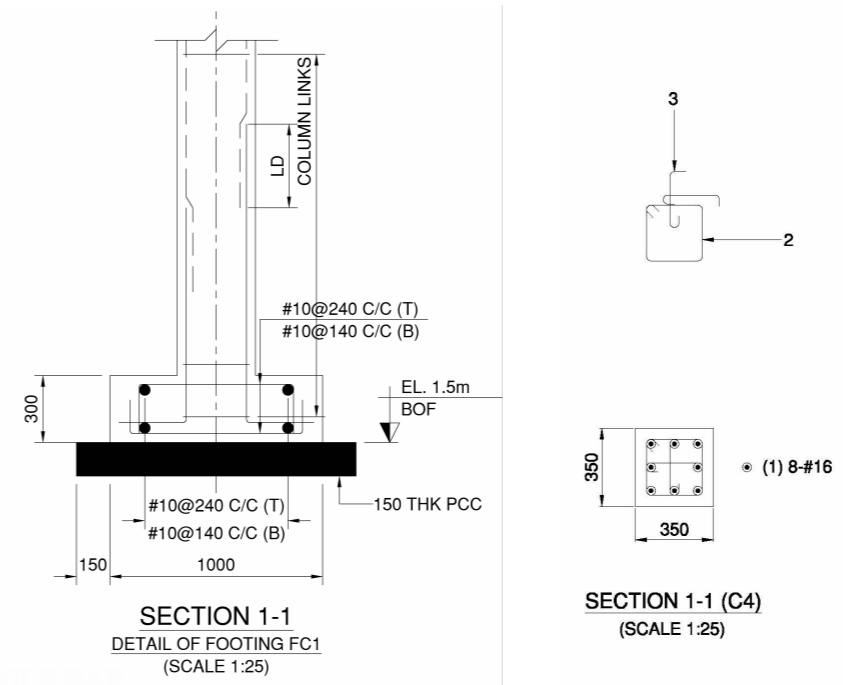
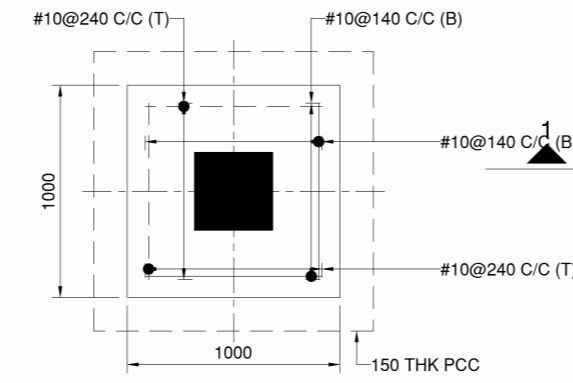
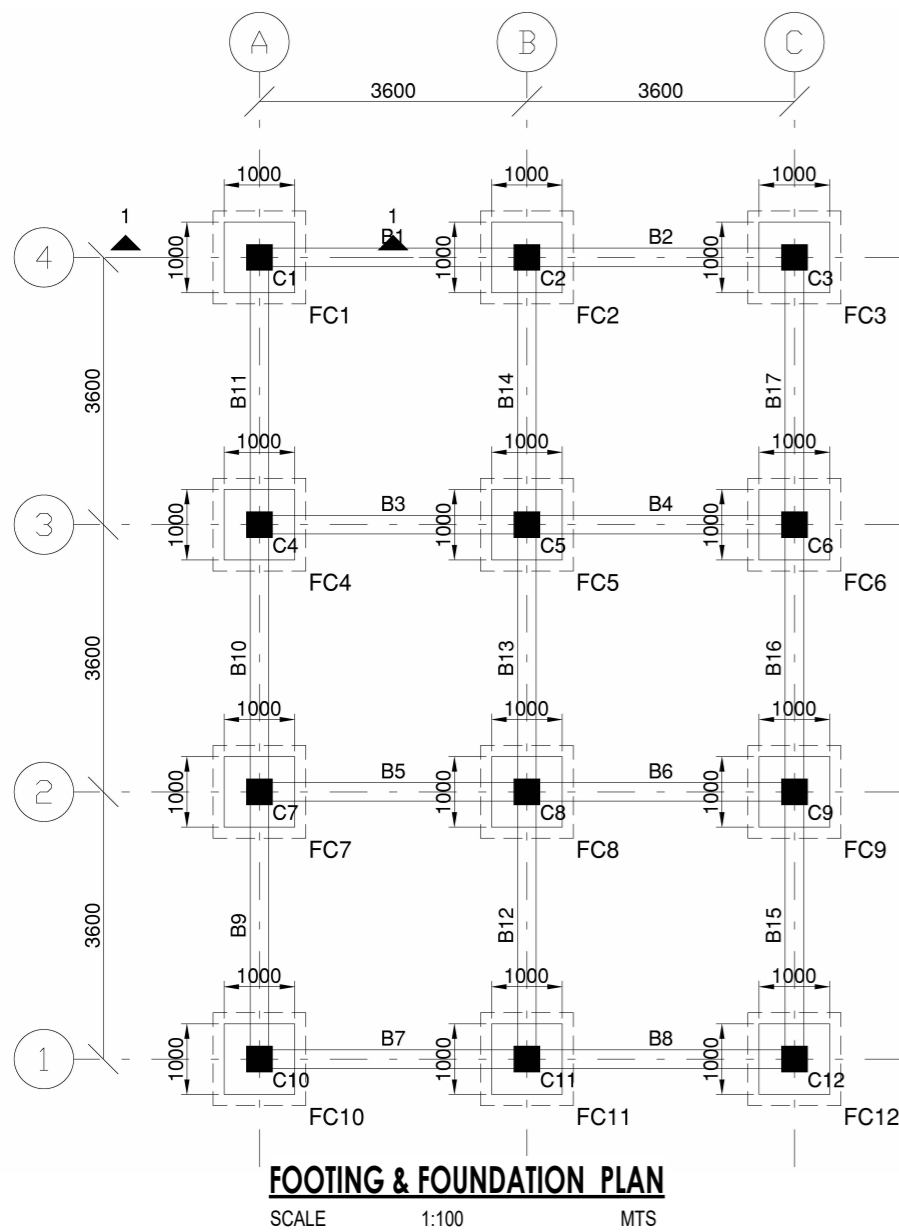


5 Longitudinal Section A-A
SCALE 1 : 100



6 Latitudinal Section B-B
SCALE 1 : 100

PREPARED BY:	PRC NO : 0156173	SEAL	PROJECT TITLE :	CONFORMED BY :	Sheet no.
FITZGERAL D. TAMULAK Civil Engineer	PTR NO. :		CONSTRUCTION OF A TWO-STOREY COMMERCIAL BUILDING BUILDING PLAN	Rarisa P. Gabales Owner / Applicant	A 3 4
	Date issued: 01/08/2025				
	Issued at : SOMINOT,ZDS		Valid Until : 09-14-2026		



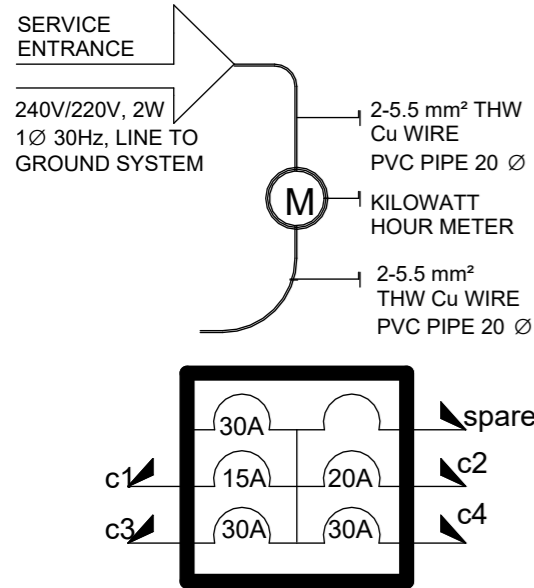
DOOR SCHEDULES			
Count	Type	Width	Height
7	interior	0.80	2.10
4	Sliding Door 3P 2	3.20	2.70
2	T&B1	0.60	2.10

WINDOW SCHEDULE			
Count	Type	Height	Width
2	600 x 1100mm	1.10	0.60
6	Sliding Window (Double)	1.20	1.20

DOOR AND WINDOW SCHEDULE
SCALE NTS

PREPARED BY: FITZGERAL D. TAMULAK Civil Engineer	PRC NO : 0156173	SEAL	PROJECT TITLE : CONSTRUCTION OF A TWO-STORY COMMERCIAL BUILDING BUILDING PLAN	CONFORMED BY : Rarisa P. Gabales Owner / Applicant	Sheet no. <div style="border: 1px solid black; border-radius: 50%; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; margin: 0 auto;"> 4 4 </div>
	PTR NO. :		Location: Purok Lilang, Poblacion, Sominot, Zamboanga del Sur		
	Date issued: 01/08/2025		DRAWN BY: EDGAR CASEÑAS #09383120747		
	Issued at : SOMINOT,ZDS				
Valid Until : 09-14-2026					

SINGLE LINE DIAGRAM



SCHEDULE OF LOADS AND COMPUTATION

CKT. NO.	DESCRIPTION	L.O	SWITCHES			C.O	WATT	VOLT	AMP.	BRANCH CIRCUIT	No. OF POLE	CONDUCTOR AND CONDUITS
			S1	S2	S3							
1	20W LIGHTING LOAD	8					160	230	0.696	15AT	2P	2-2.0mm² THHN WIRE in 15mm dia. PVC PIPE
2	CONVENIENCE OUTLET					1	180	230	0.783	15AT	2P	2-2.0mm² THHN WIRE in 15mm dia. PVC PIPE
3	20W LIGHTING2 LOAD F2	9					162	230	0.704	15AT	2P	2-2.0mm² THHN WIRE in 15mm dia. PVC PIPE
4	CONVENIENCE OUTLET F2					1	180	230	0.783	15AT	2P	2-2.0mm² THHN WIRE in 15mm dia. PVC PIPE

A) SERVICE ENTRANCE CONDUCTOR:

$$ITC = 0.696 + 0.783 + 0.704 + 0.783 = 2.966 (1.25)$$

$$= 3.708$$

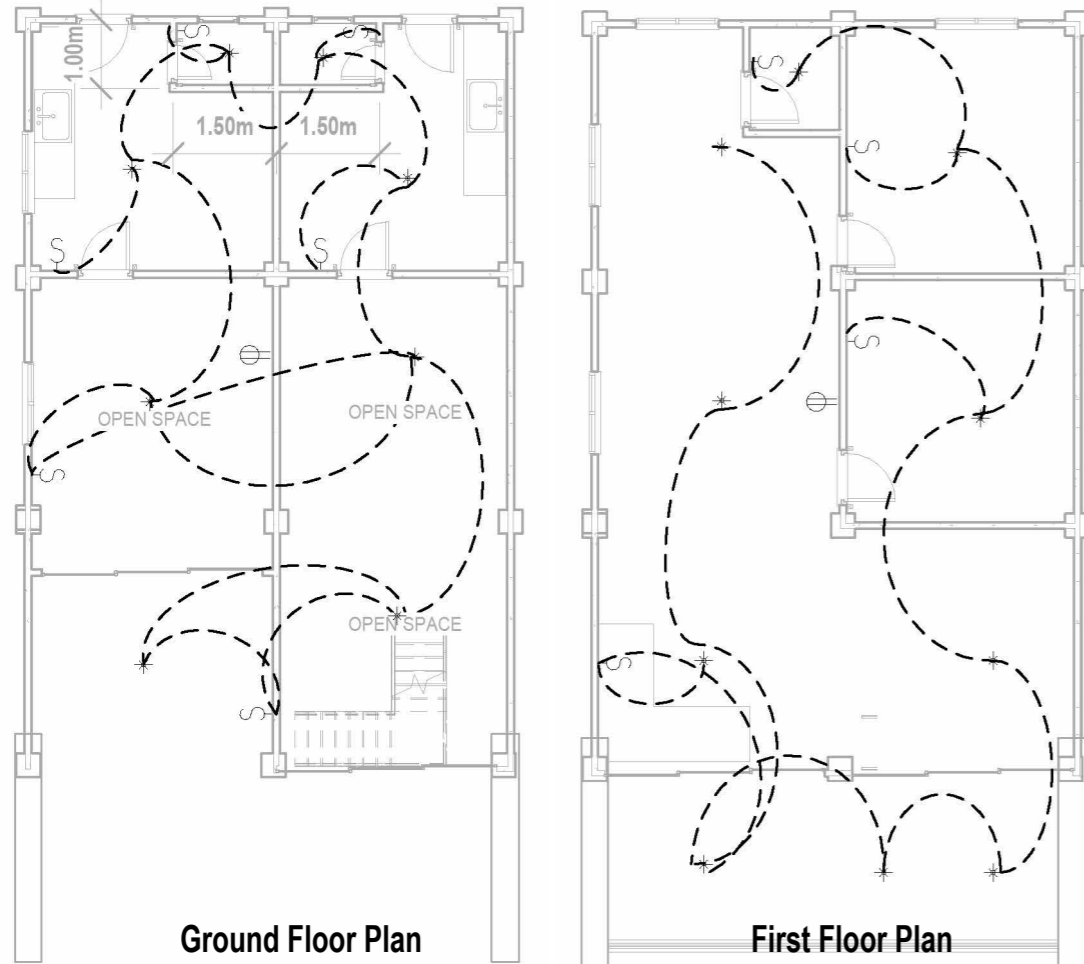
USE: 2 - #3.5mm T.W IN 1"Ø PVC PIPE

B) MAIN DISCONNECT SWITCH:

$$ITC = 0.696 + 0.783 + 0.704 + 0.783 = 2.966 (2.50)$$

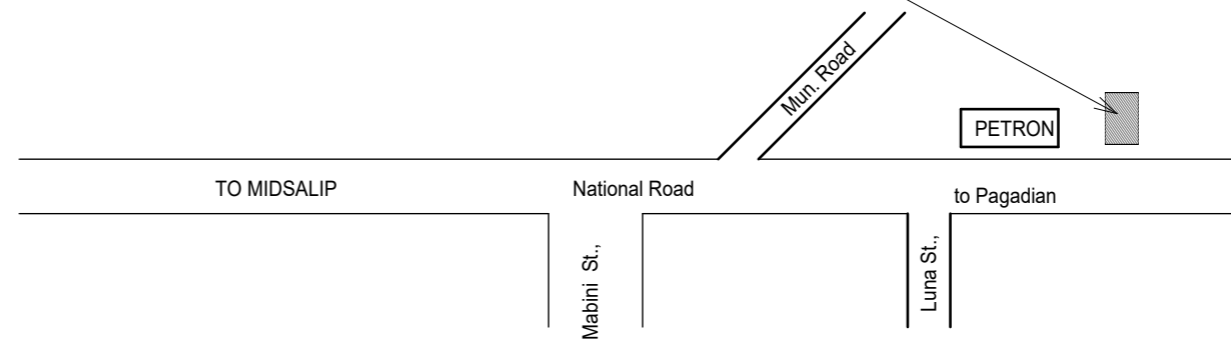
$$= 7.415$$

USE: A 15AT, 2-P Circuit Breaker



ELECTRICAL LIGHTING AND POWER LAYOUT

THIS SITE



LOCATION PLAN

REPUBLIC OF THE PHILIPPINES
REGION - IX

O.B.O.

OFFICE OF THE BUILDING OFFICIALS

Building Official

ELECTRICAL:

ELECTRICAL NOTES

POWER SUPPLY SHALL BE 240 / 220 VAC, 1Ø, 2W, 60HZ, 240 V/ LINE-TO-LINE GROUND SYSTEMS.

ALL ELECTRICAL MATERIALS SHALL BE NEW AND APPROVED TYPE AS TO LOCATION AND USE OR PURPOSE;

ALL WIRING INSTALLATIONS SHALL BE EMBEDDED OR DONE THROUGH UNDERGROUND WITH THE PRESCRIBED SAFETY & STANDARD;

ALL WIRING INSTALLATION SHALL CONFORM WITH THE LATEST PROVISIONS OF PEC AS WELL AS PD

ALL ELECTRICAL WORKS SHALL BE DONE WITH DIRECT SUPERVISION OF PEE OR REE.

ELECTRICAL SYMBOLS

	SERVICE ENTRANCE
	PANEL BOARD
	WATT-HOUR METER
	CIRCUIT BREAKERS
	SPECIAL OUTLET
	FLOURESCENT LAMP
	PIN LIGHT
	SWITCH LINE
	HOMERUN CONDUCTOR
	CONVENIENCE OUTLET
	THUMBLER SWITCH
	POST LAMP
	CHANDELLIER

PREPARED BY:	PRC NO: 2860	SEAL	PROJECT TITLE:	CONFORMED BY:	SHEET CONTENT:
ARNEL P. CANTERO PROFESSIONAL ELECTRICAL ENGINEER	PTR NO:		ELECTRICAL WIRING INSTALLATION	Rarisa P. Gabales OWNER/APPLICANT	Schedule of Loads and Computation Electrical Notes and Symbols One Line Diagram Vicinity Sketch Electrical Layout
	DATE: 01/07/2025				
	PLACE: PAGADIAN CITY				
	T.I.N. 131 - 657 - 507				
	MOBILE NO: 09196049803				
		LOCATION: Purok Lilang, Poblacion, Sominot, Zamboanga del Sur			E1 E1

Building Official

PLUMBING/SANITARY:

SPECIFICATION

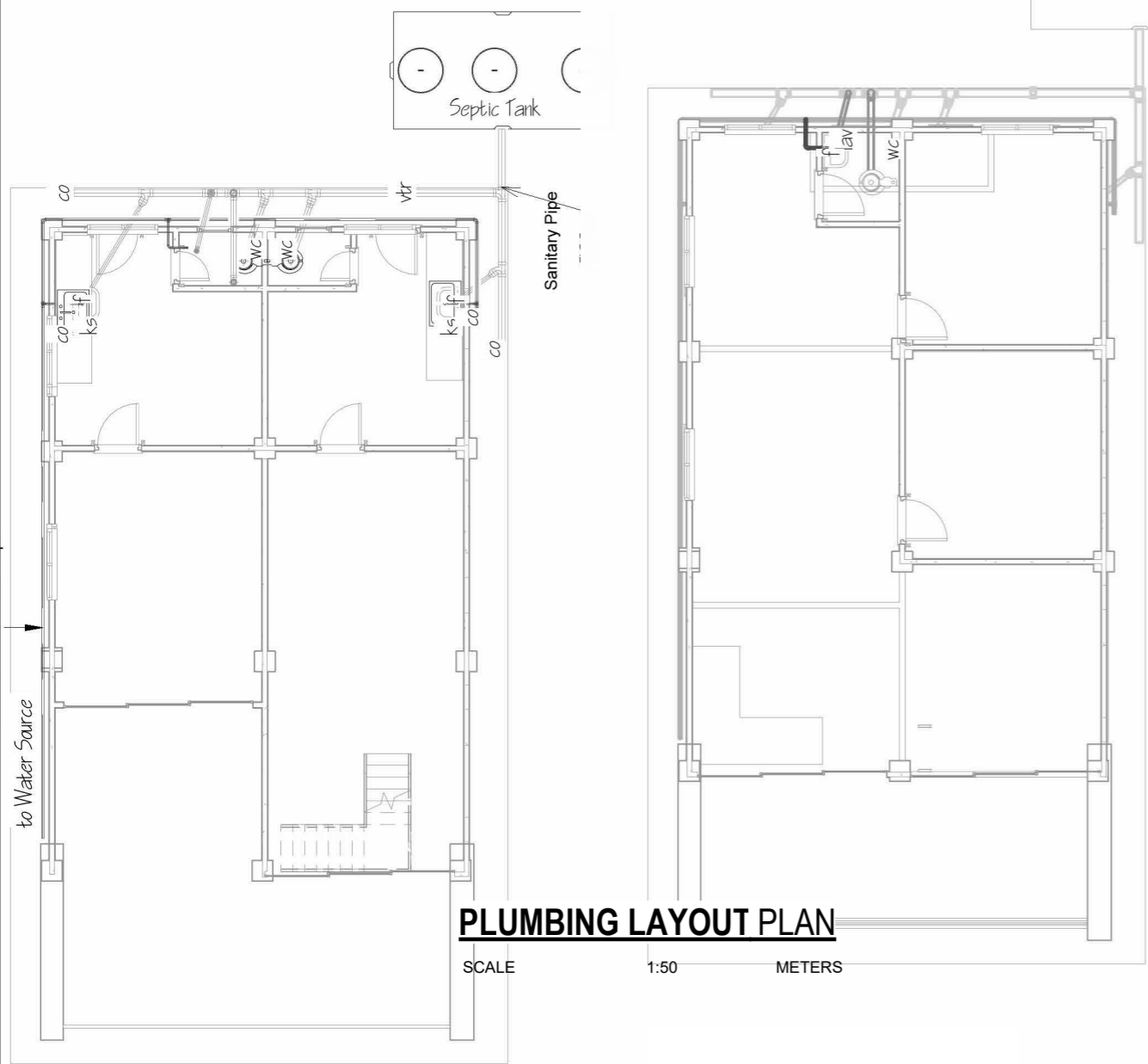
ALL PLUMBING INSTALLATION SHALL CONFORM TO THE STANDARD / RULES AND REGULATIONS OF THE NATIONAL PLUMBING CODE OF THE PHILIPPINES AND THE LOCAL GOVERNMENT.

ALL PLUMBING INSTALLATIONS SHALL BE UNDER THE DIRECT AND STRICT SUPERVISION OF DULY LICENSED PLUMBING ENGINEER OR REGISTERED MASTER PLUMBER.

ALL SPECIFICATION ABOVE SHOULD BE STRICTLY OBSERVED.

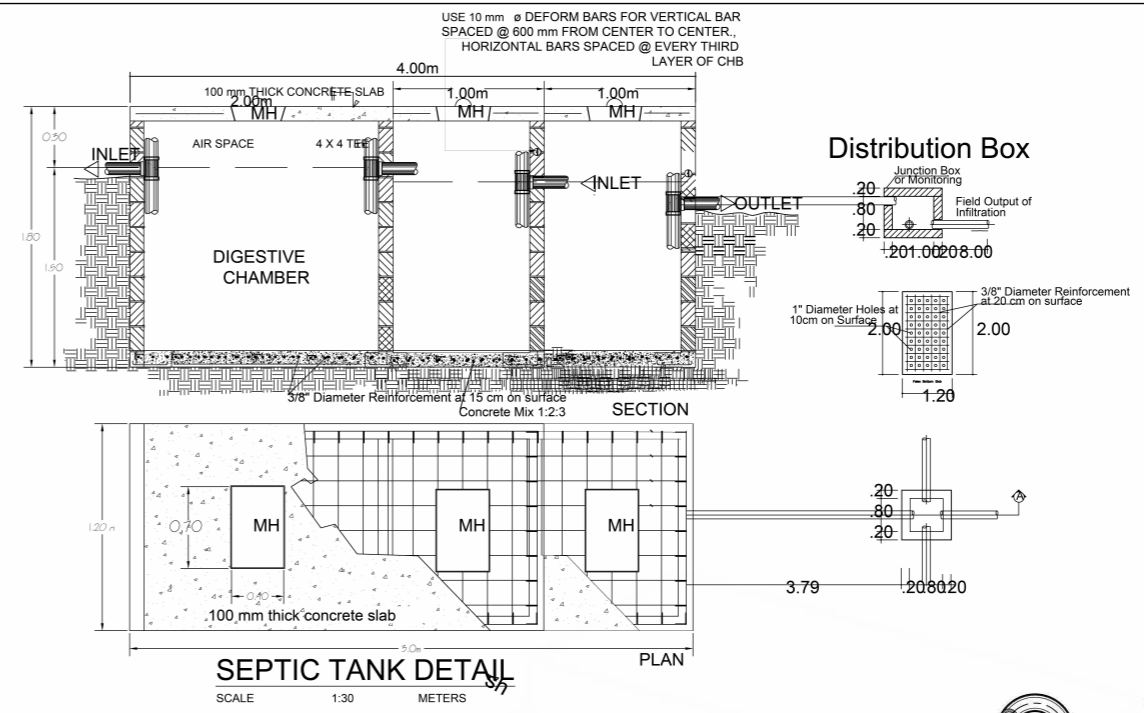
PLUMBING SYMBOLS

WC	WATER CLOSET
LAV	LAVATORY
FD	FLOOR DRAIN
F	FAUCET
ST	SEPTIC TANK
MH	MANHOLE
CO	CLEAN OUT
KS	KITCHEN SINK
SHO	SHOWER
BT	BATH TUB
VTR	VENT THRU ROOF
—	DRAINAGE SYSTEM
—	WATER DISTRIBUTION



PLUMBING LAYOUT PLAN

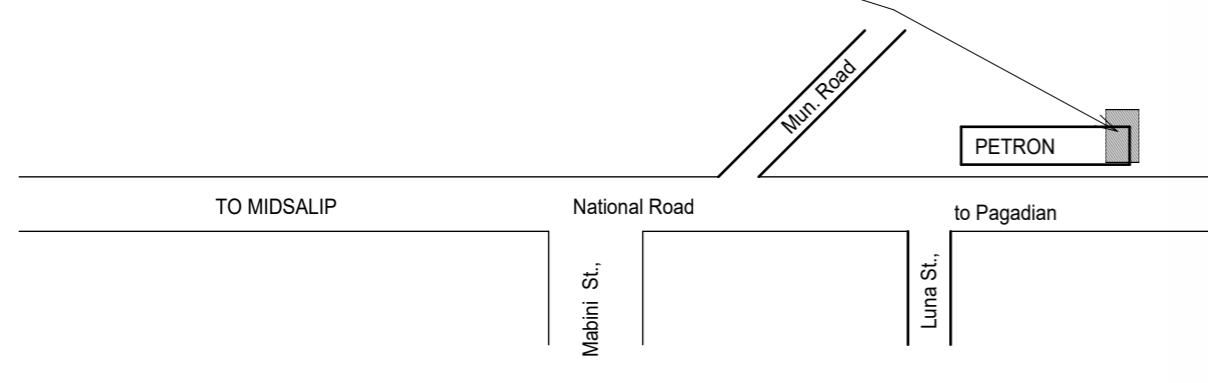
SCALE 1:50 METERS



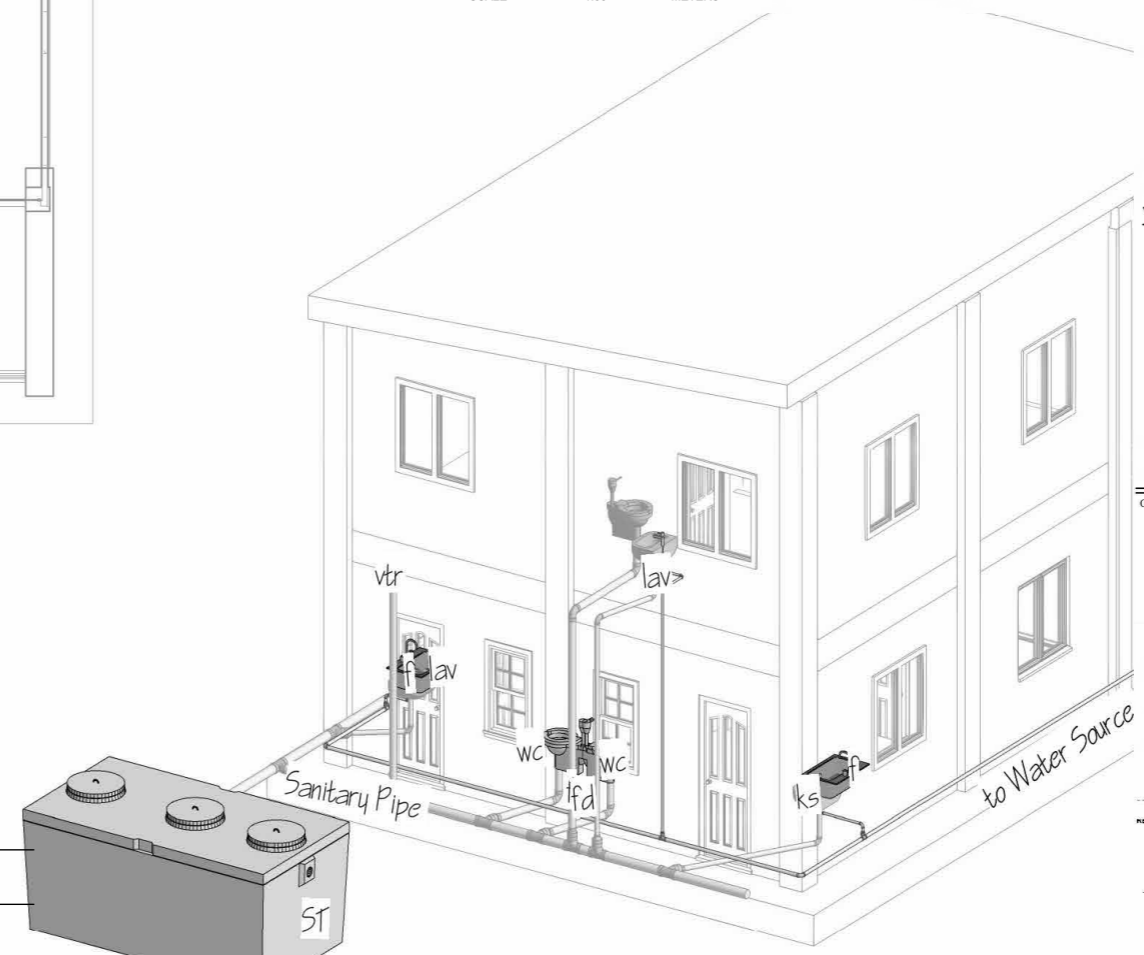
SEPTIC TANK DETAIL

SCALE 1:30 METERS

THIS SITE

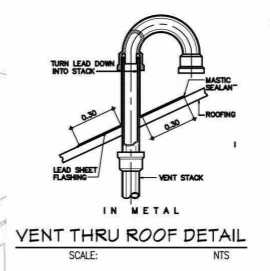


LOCATION PLAN



ISOMETRIC VIEW

NOT TO SCALE



VENT THRU ROOF DETAIL

SCALE: NTS



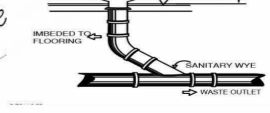
CLEAN OUT

SCALE: NTS



FLOOR DRAIN DETAIL

SCALE: NTS



WATER CLOSET

SCALE: NTS



WATER METER DETAIL

SCALE: NTS



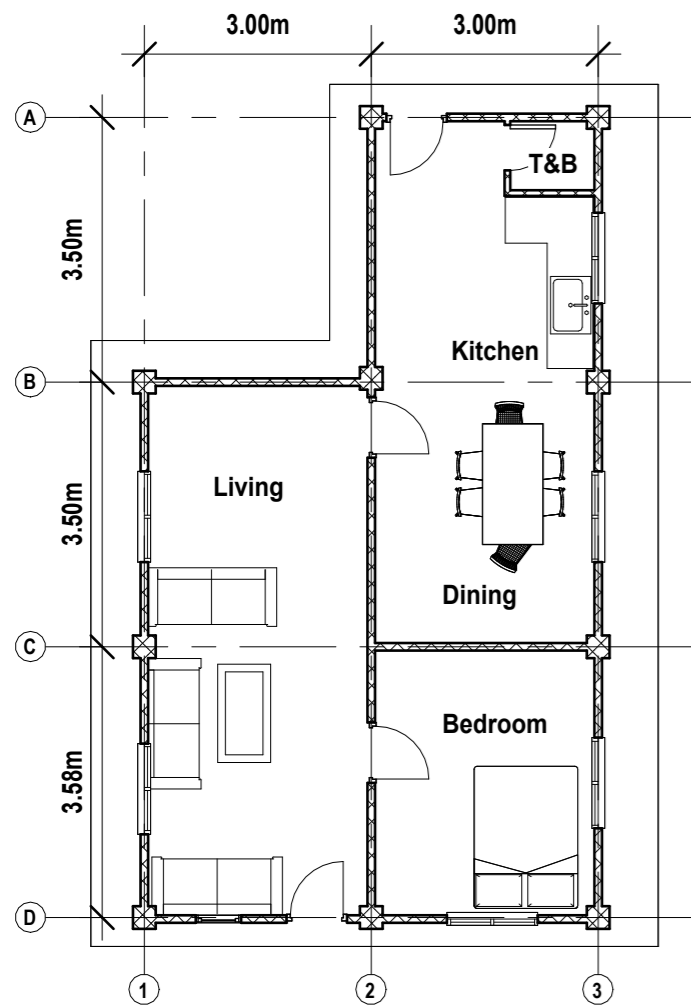
VERT. & HOR. SOIL PIPE CONNECTION

SCALE: 1/15 M.

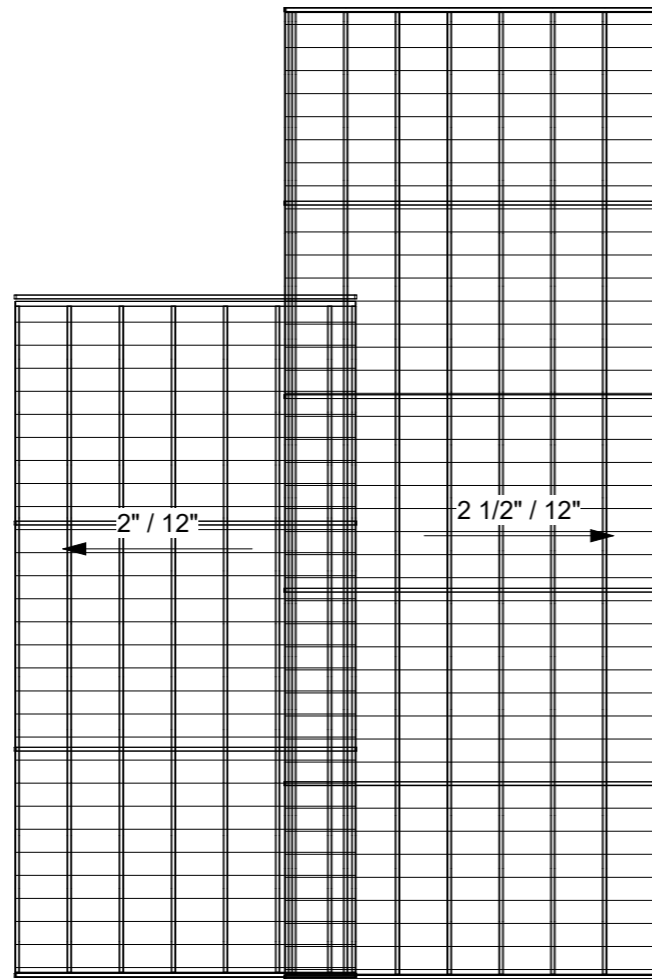
PLUMBING DETAIL

SCALE: NTS

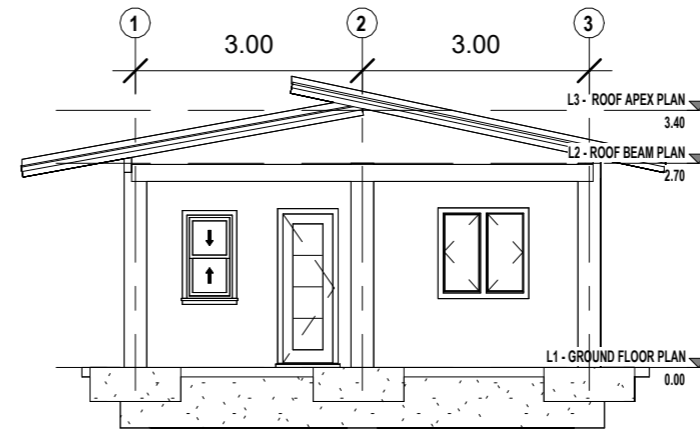
PREPARED BY:	PRC NO : 0156173	SEAL	PROJECT TITLE :	CONFORMED BY :	Sheet no.
FITZGERAL D. TAMULAK Civil Engineer	PTR NO. :		CONSTRUCTION OF A TWO-STOREY COMMERCIAL BUILDING BUILDING PLAN	Rarisa P. Gabales Owner / Applicant	P 1 1
	Date issued: 01/08/2025				
	Issued at : SOMINOT,ZDS				
	Valid Until : 09-14-2026				
			Location: Purok Lilang, Poblacion, Sominot, Zamboanga del Sur	DRAWN BY: EDGAR CASEÑAS #09383120747	



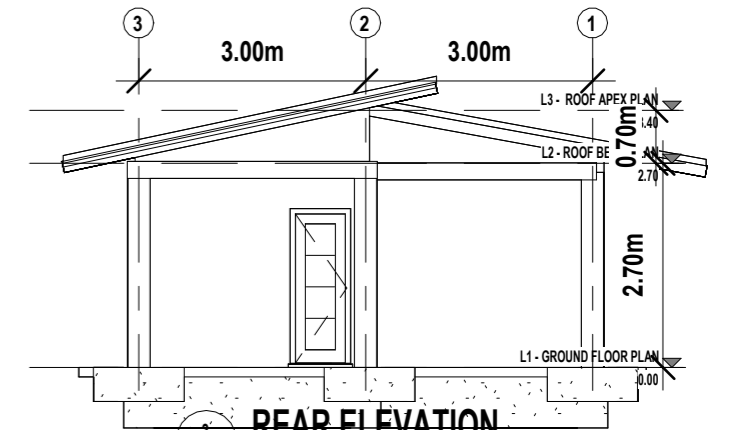
1 FLOOR PLAN
SCALE 1:100



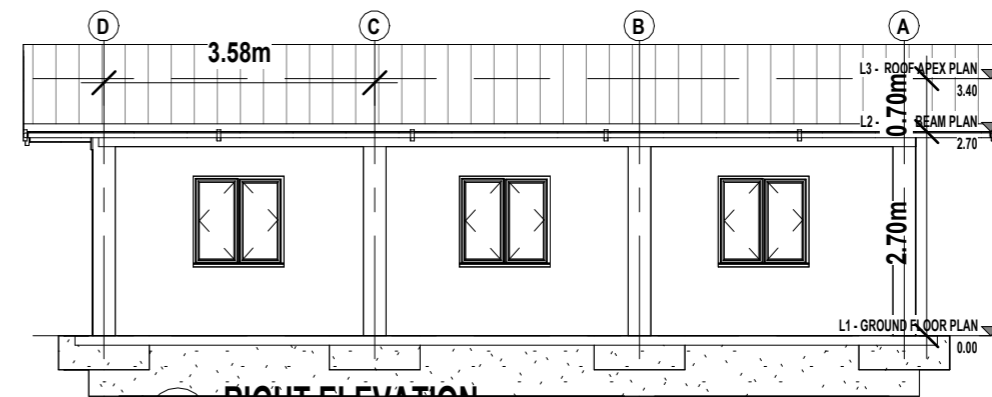
8 ROOF FRAMING PLAN
SCALE 1:100



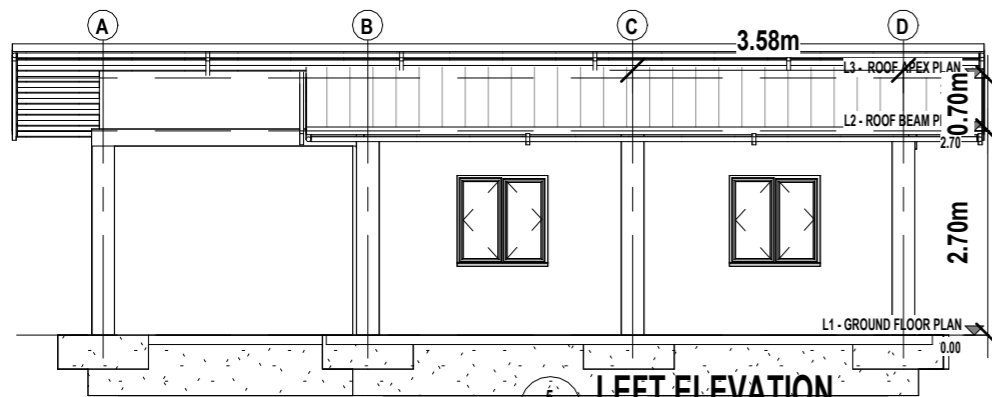
4 FRONT ELEVATION
SCALE 1:100



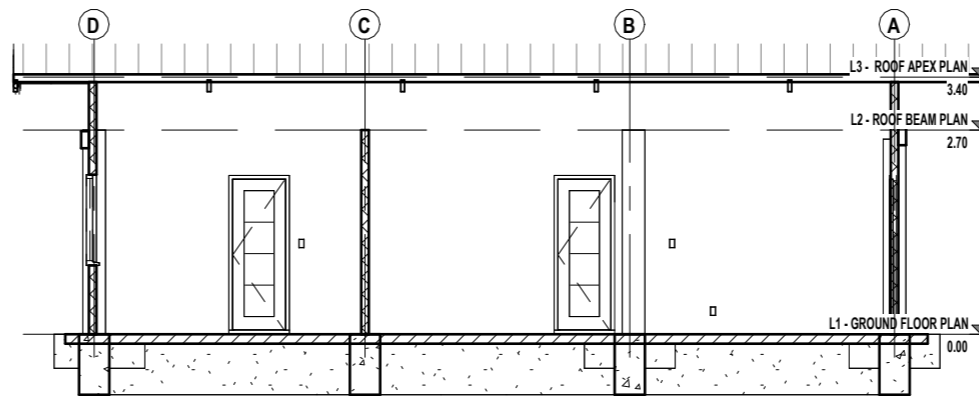
5 REAR ELEVATION
SCALE 1:100



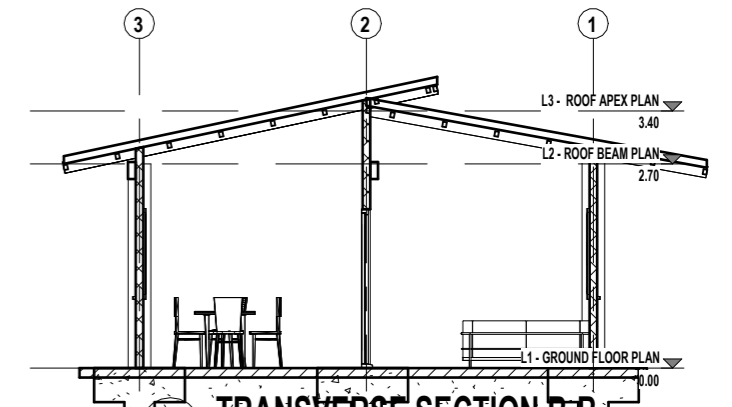
2 RIGHT ELEVATION
SCALE 1:100



5 LEFT ELEVATION
SCALE 1:100

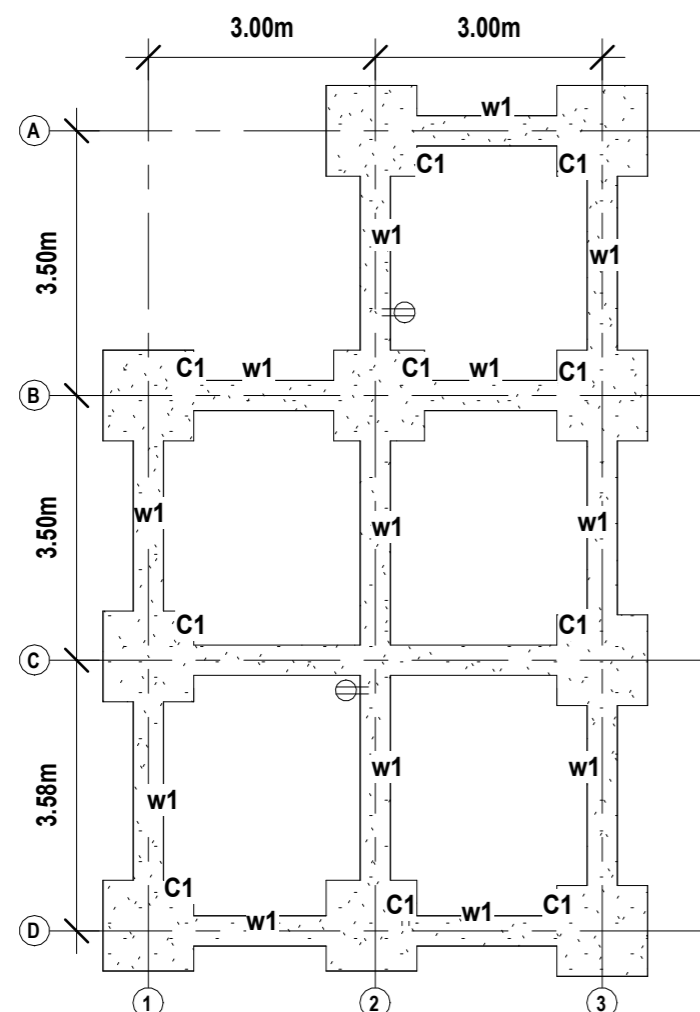


6 LONGITUDINAL SECTION A-A
SCALE 1:100

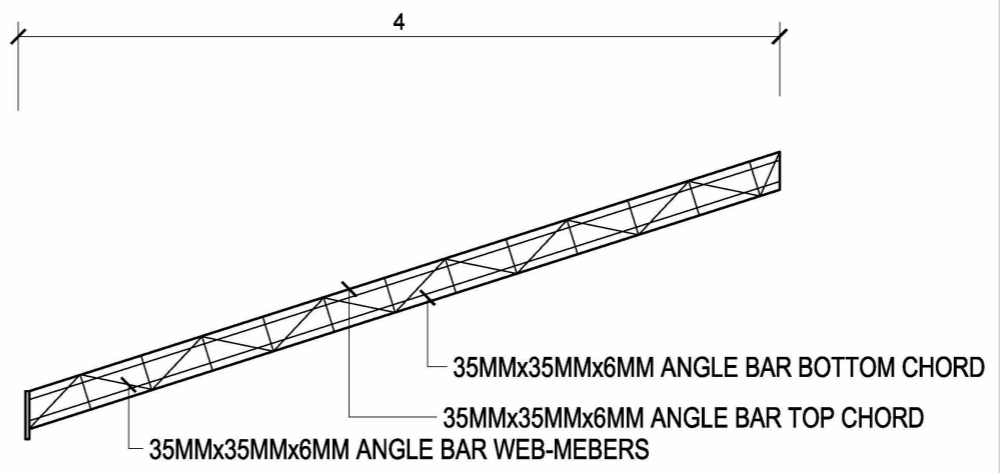


7 TRANSVERSE SECTION B-B
SCALE 1:100

PREPARED BY: FITZGERAL D. TAMULAK Civil Engineer	PRC NO : 0156173	SEAL	PROJECT TITLE : CONSTRUCTION OF ONE-STOREY RESIDENTIAL BUILDING BUILDING PLAN Location: Purok Doña Luz, Eastern Poblacion, Sominot, Zamboanga del Sur	CONFORMED BY : Jonard J. Dolero Owner / Applicant	Sheet no.
	PTR NO. :				
	Date issued: 01-08-2025				
	Issued at : SOMINOT,ZDS				
Valid Until : 09-14-2026	DRAWN BY: EDGAR CASEÑAS #09383120747				



1 FOUNDATION PLAN
SCALE 1:100



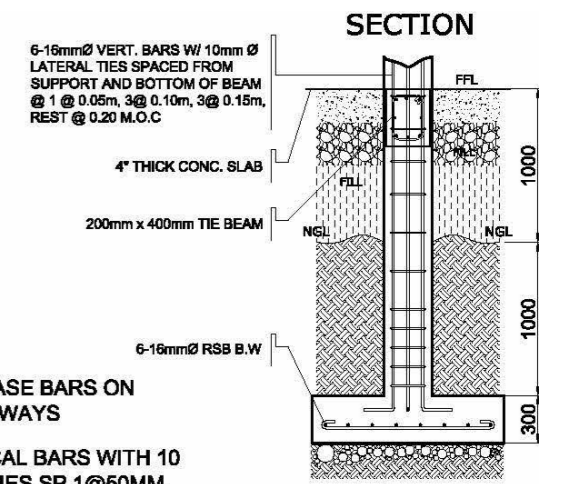
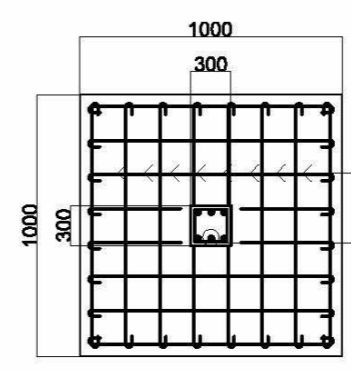
STEEL TRUSS DETAIL
SCALE 1/50 METER

DOOR SCHEDULES			
Count	Type	Width	Height
4	Glass Door Ext	0.80	2.10
1	T&Bs	0.60	2.10

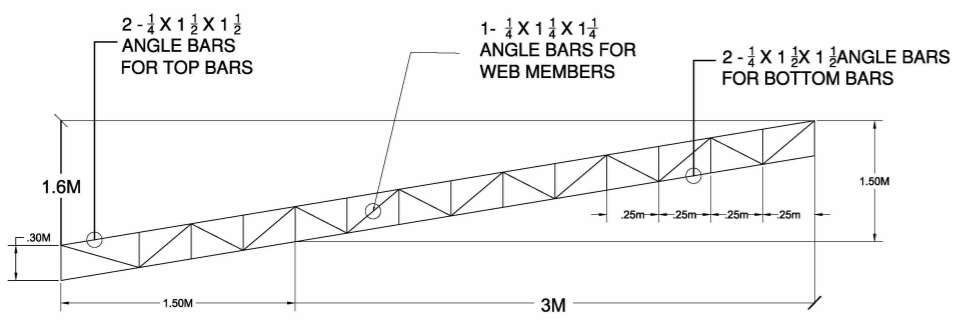
WINDOW SCHEDULE			
Count	Type	Height	Width
1	600 x 1100mm	1.10	0.60
6	Sliding Window (Double)	1.20	1.20

DOOR AND WINDOW SCHEDULE
SCALE NTS

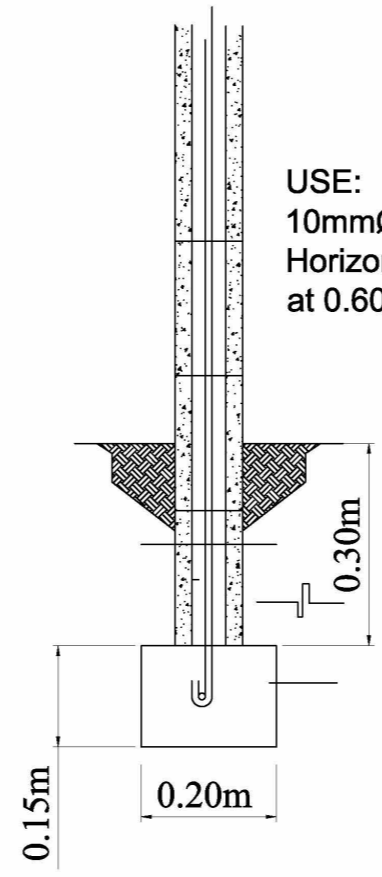
USE:
10mmØ Vertical and Horizontal Bars space at 0.60m O.C. B.W.



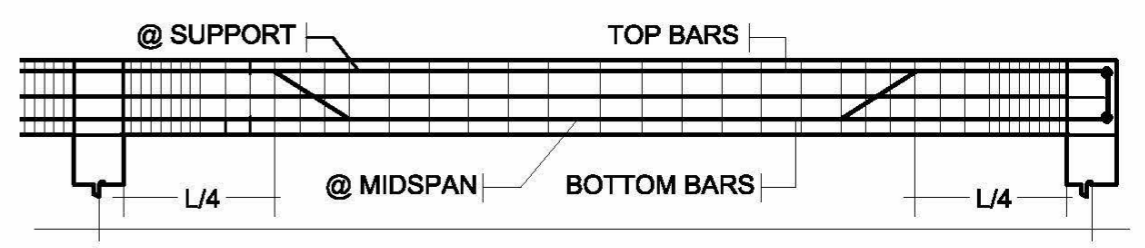
COLUMN FOOTING DETAIL
SCALE NTS



11 TYPICAL RAFTER - DETAIL
SCALE 1:100



WALL FOOTING DETAIL
NOT TO SCALE



TYPICAL BEAM DETAIL
SCALE NTS

PREPARED BY:
FITZGERAL D. TAMULAK
Civil Engineer

PRC NO : 0156173
PTR NO. :
Date issued: 01-08-2025
Issued at : SOMINOT,ZDS
Valid Until : 09-14-2026

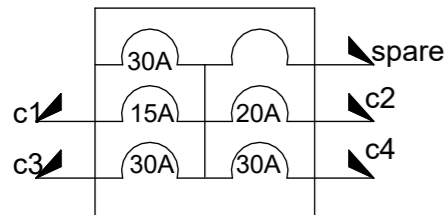
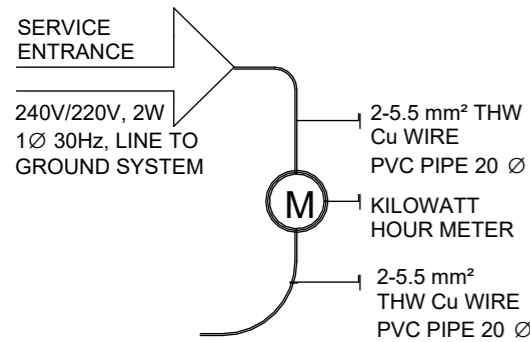
SEAL

PROJECT TITLE :
CONSTRUCTION OF ONE-STOREY RESIDENTIAL BUILDING
BUILDING PLAN
Location: Purok Doña Luz, Eastern Poblacion, Sominot, Zamboanga del Sur

CONFORMED BY :
Jonard J. Dolero
Owner / Applicant

Sheet no.
S
3 3
DRAWN BY: EDGAR CASEÑAS #09383120747

SINGLE LINE DIAGRAM



SCHEDULE OF LOADS AND COMPUTATION

CKT. NO.	DESCRIPTION	L.O	SWITCHES			C.O	WATT	VOLT	AMP.	BRANCH CIRCUIT	No. OF POLE	CONDUCTOR AND CONDUITS
			S1	S2	S3							
1	20W LIGHTING LOAD	5					100	230	0.435	15AT	2P	2-2.0mm² THHN WIRE in 15mm dia. PVC PIPE
2	CONVENIENCE OUTLET					3	540	230	2.348	15AT	2P	2-2.0mm² THHN WIRE in 15mm dia. PVC PIPE

A) SERVICE ENTRANCE CONDUCTOR:

$$ITC = 0.435 + 2.348 + 1.017 + 3.13 = 6.93 (1.25)$$

$$= 8.663$$

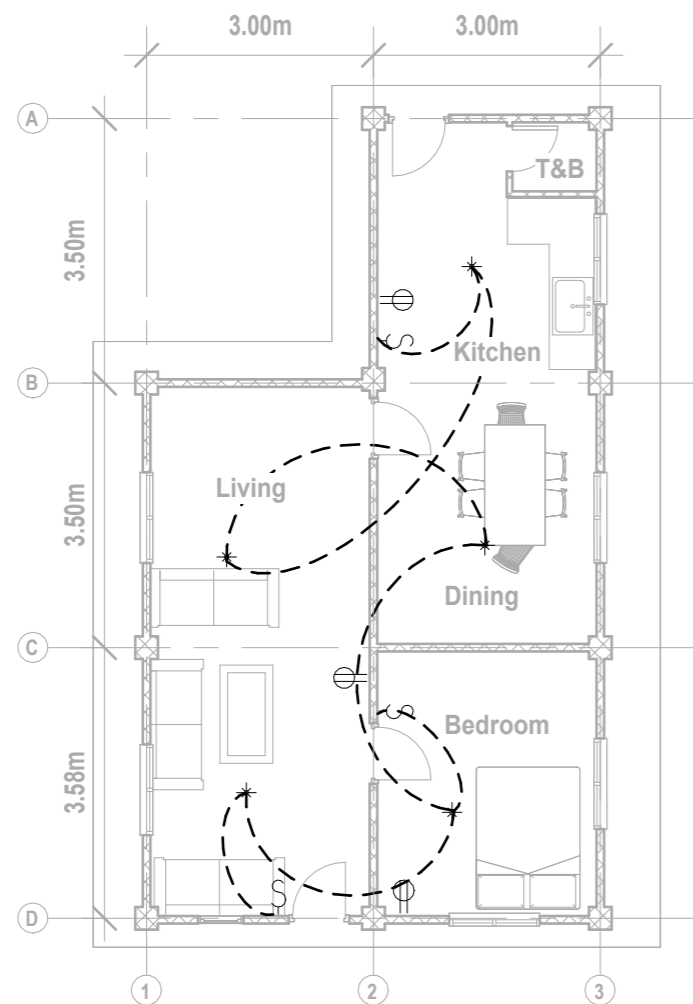
USE: 2 - #3.5mm T.W IN 1"Ø PVC PIPE

B) MAIN DISCONNECT SWITCH:

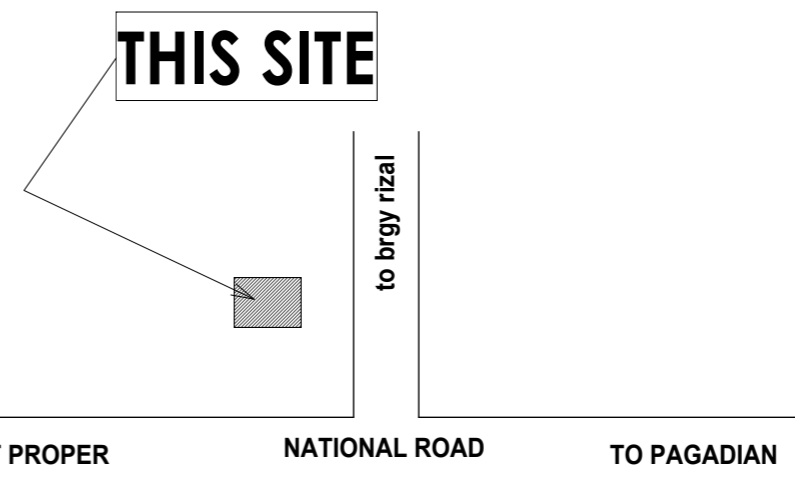
$$ITC = 0.435 + 2.348 + 1.017 + 3.13 = 6.93 (2.50)$$

$$= 17.325$$

USE: A 15AT, 2-P Circuit Breaker



1 ELECTRICAL LIGHTING AND POWER LAYOUT
SCALE 1:100



LOCATION PLAN
SCALE NTS

REPUBLIC OF THE PHILIPPINES
REGION - IX

O.B.O.

OFFICE OF THE BUILDING OFFICIALS

Building Official

ELECTRICAL:

ELECTRICAL NOTES

POWER SUPPLY SHALL BE 240 / 220 VAC, 1Ø, 2W, 60HZ, 240 V/ LINE-TO-LINE GROUND SYSTEMS.

ALL ELECTRICAL MATERIALS SHALL BE NEW AND APPROVED TYPE AS TO LOCATION AND USE OR PURPOSE;

ALL WIRING INSTALLATIONS SHALL BE EMBEDDED OR DONE THROUGH UNDERGROUND WITH THE PRESCRIBED SAFETY & STANDARD;

ALL WIRING INSTALLATION SHALL CONFORM WITH THE LATEST PROVISIONS OF PEC AS WELL AS PD

ALL ELECTRICAL WORKS SHALL BE DONE WITH DIRECT SUPERVISION OF PEE OR REE.

ELECTRICAL SYMBOLS

	SERVICE ENTRANCE
	PANEL BOARD
	WATT-HOUR METER
	CIRCUIT BREAKERS
	SPECIAL OUTLET
	FLOURESCENT LAMP
	PIN LIGHT
	SWITCH LINE
	HOMERUN CONDUCTOR
	CONVENIENCE OUTLET
	THUMBLER SWITCH
	POST LAMP
	CHANDELLIER

PREPARED BY:	PRC NO: 2860	SEAL	PROJECT TITLE:	CONFORMED BY:	SHEET CONTENT:
ARNEL P. CANTERO PROFESSIONAL ELECTRICAL ENGINEER	PTR NO:		ELECTRICAL WIRING INSTALLATION	JONARD J. DOLERO OWNER/APPLICANT	Schedule of Loads and Computation Electrical Notes and Symbols One Line Diagram Vicinity Sketch Electrical Layout
	DATE:				
	PLACE: PAGADIAN CITY				
	T.I.N. 131 - 657 - 507				
	MOBILE NO: 09196049803				
LOCATION: PUROK DOÑA LUZ, EASTERN POBLACION, SOMINOT, ZAMBOANGA DEL SUR					E1 E1

Building Official

PLUMBING/SANITARY:

SPECIFICATION

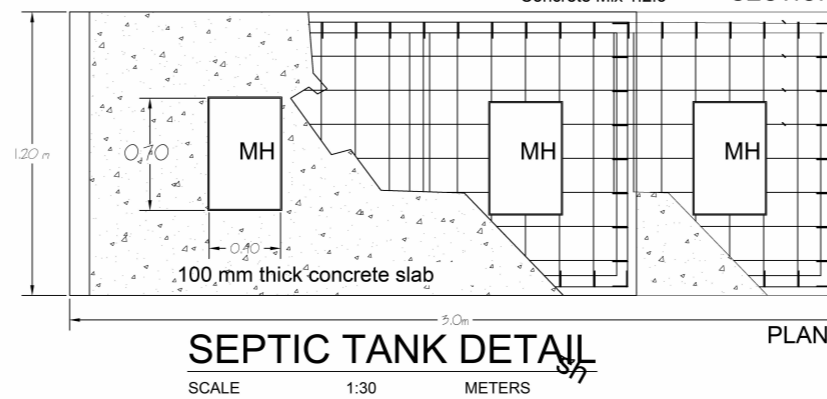
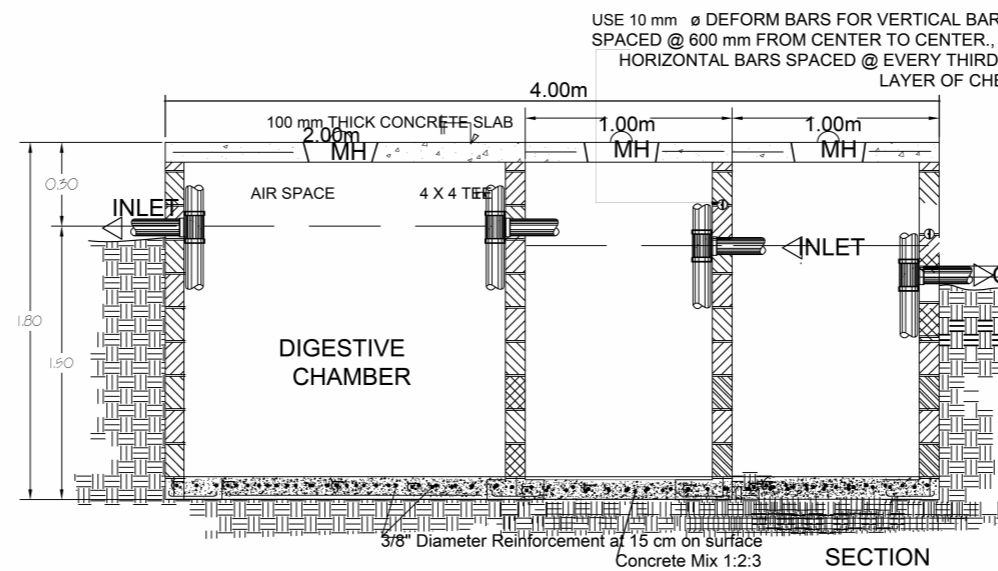
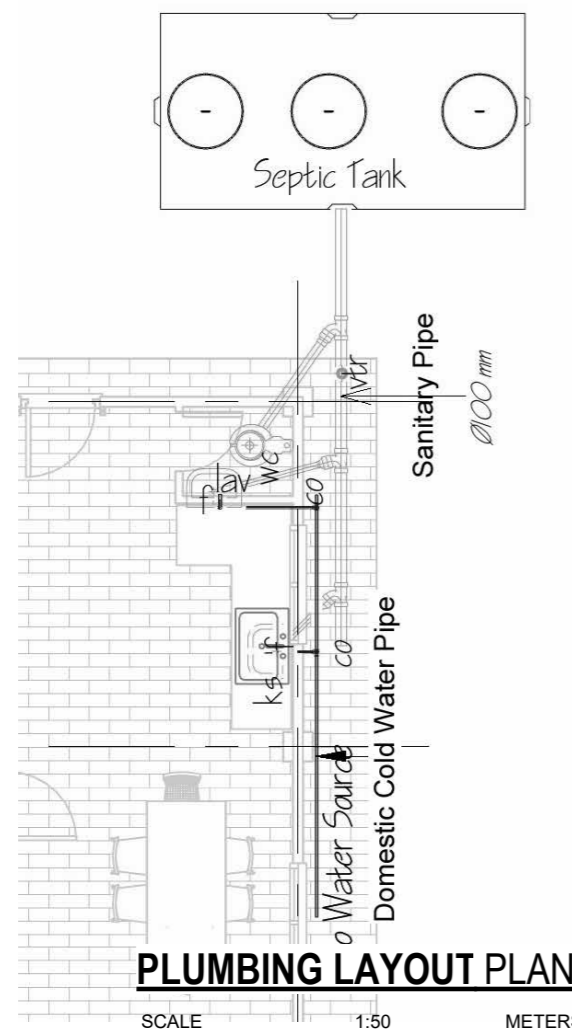
ALL PLUMBING INSTALLATION SHALL CONFORM TO THE STANDARD / RULES AND REGULATIONS OF THE NATIONAL PLUMBING CODE OF THE PHILIPPINES AND THE LOCAL GOVERNMENT.

ALL PLUMBING INSTALLATIONS SHALL BE UNDER THE DIRECT AND STRICT SUPERVISION OF DULY LICENSED PLUMBING ENGINEER OR REGISTERED MASTER PLUMBER.

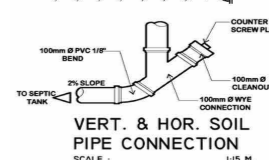
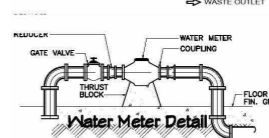
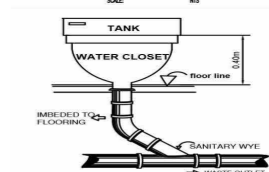
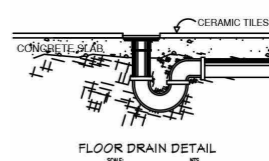
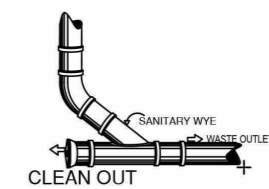
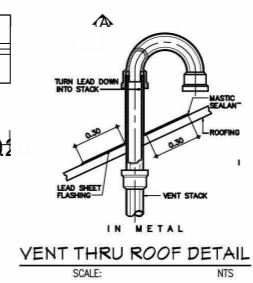
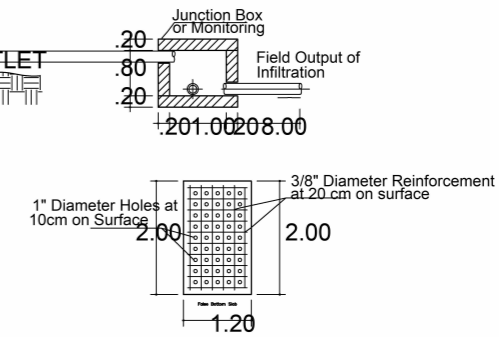
ALL SPECIFICATION ABOVE SHOULD BE STRICTLY OBSERVED.

PLUMBING SYMBOLS

WC	WATER CLOSET
LAV	LAVATORY
FD	FLOOR DRAIN
F	FAUCET
ST	SEPTIC TANK
MH	MANHOLE
CO	CLEAN OUT
KS	KITCHEN SINK
SHO	SHOWER
BT	BATH TUB
VTR	VENT THRU ROOF
—	DRAINAGE SYSTEM
—	WATER DISTRIBUTION

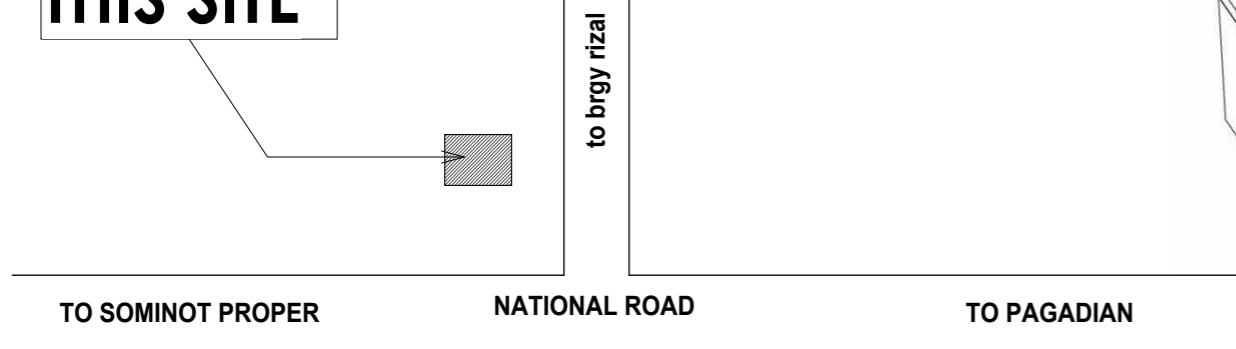


Distribution Box



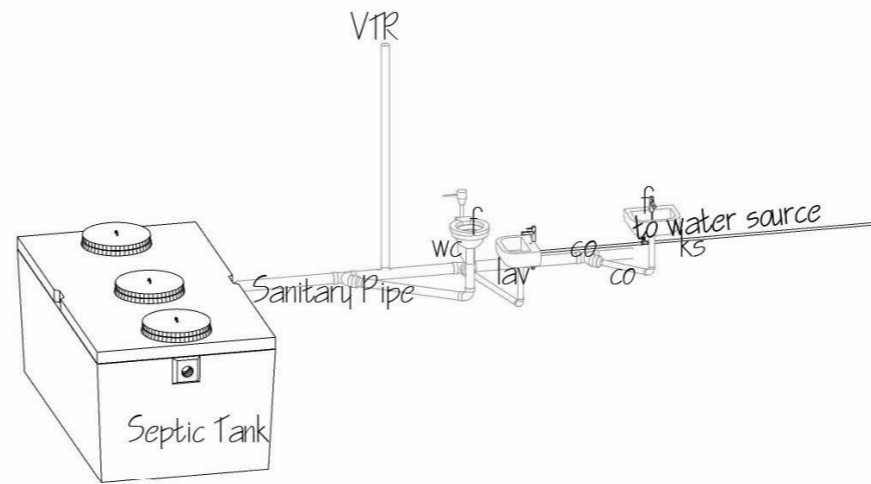
PLUMBING DETAIL
SCALE: NTS

THIS SITE



VICINITY SKETCH

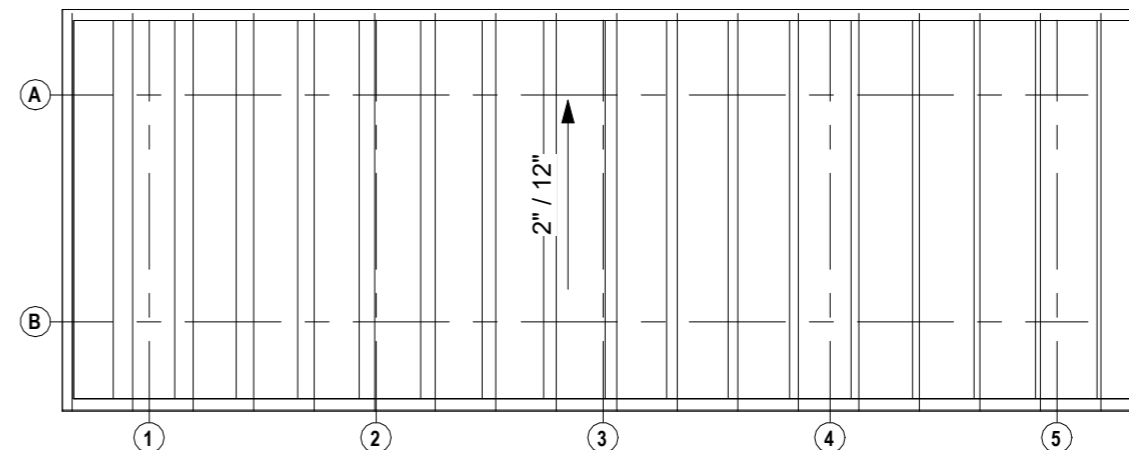
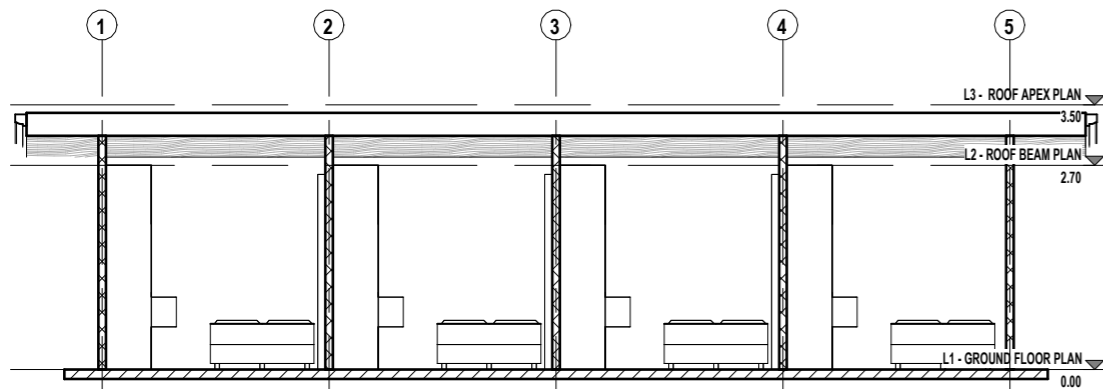
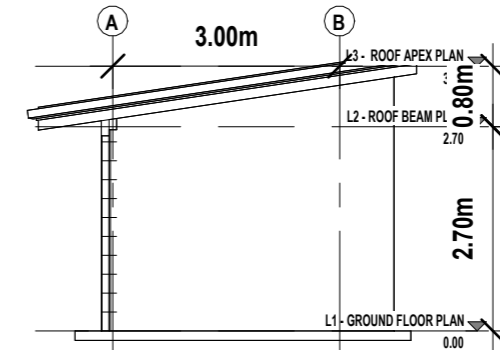
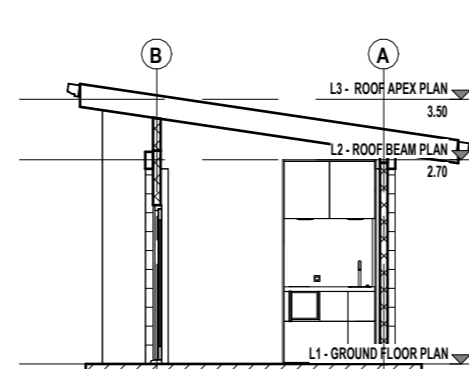
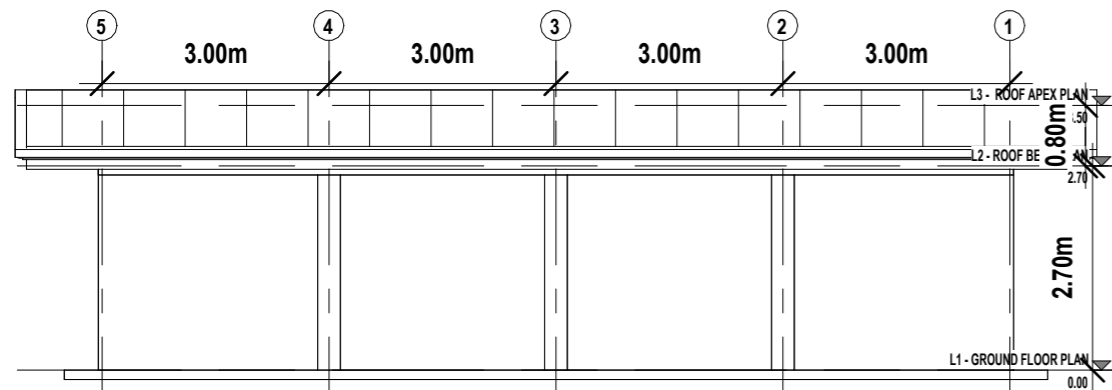
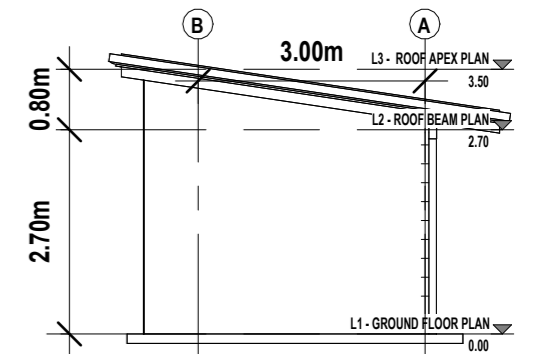
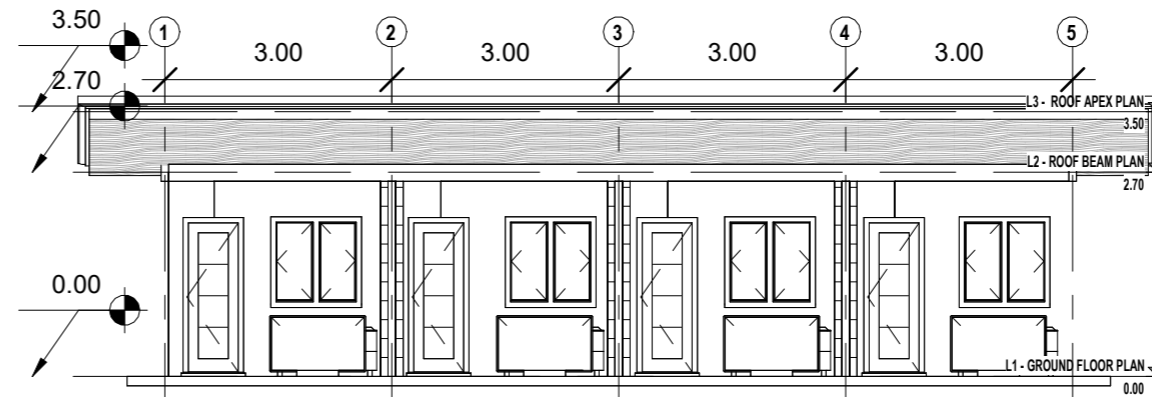
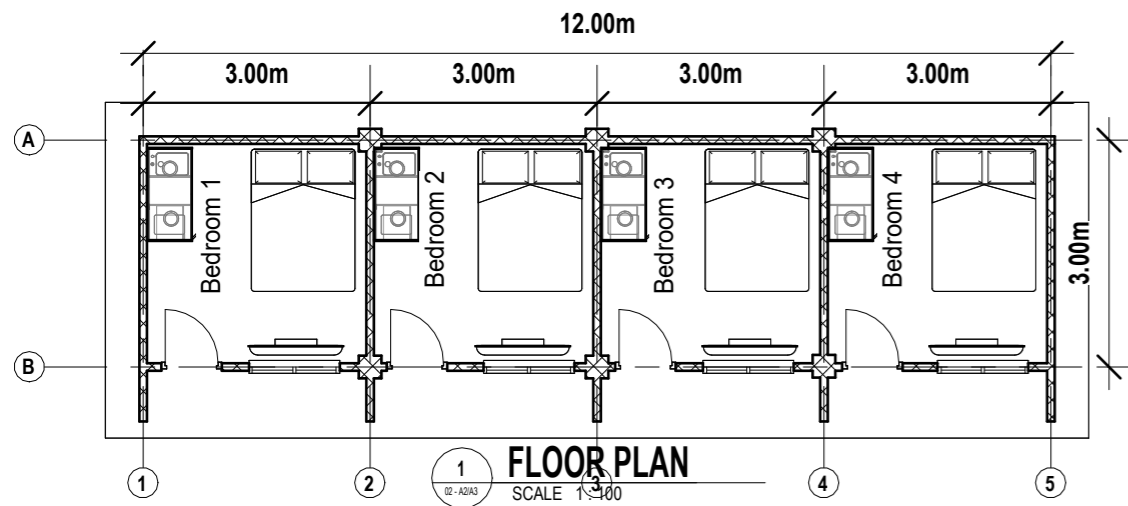
NOT TO SCALE



ISOMETRIC VIEW

NOT TO SCALE

PREPARED BY: Civil Engineer	PRC NO :	SEAL	PROJECT TITLE : PROPOSED STOREY RESIDENTIAL BUILDING	CONFORMED BY : JONARD J. DOLERO Owner / Applicant	Sheet no. <div style="border: 1px solid black; border-radius: 50%; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; margin: 0 auto;"> <div style="text-align: center;">P</div> <div style="display: flex; justify-content: space-between; width: 100%;"> 1 1 </div> </div>
	PTR NO. :				
	Date issued :				
	Issued at :				
Valid Until :	Location: PUROK DOÑA LUZ, EASTERN POBLACION, SOMINOT, ZAMBOANGA DEL SUR	DRAWN BY: EDGAR CASEÑAS #09383120747			



PREPARED BY:
FITZGERAL D. TAMULAK
Civil Engineer

PRC NO : 0156173
PTR NO. :
Date issued: 01/08/2025
Issued at : SOMINOT,ZDS
Valid Until : 09-14-2026

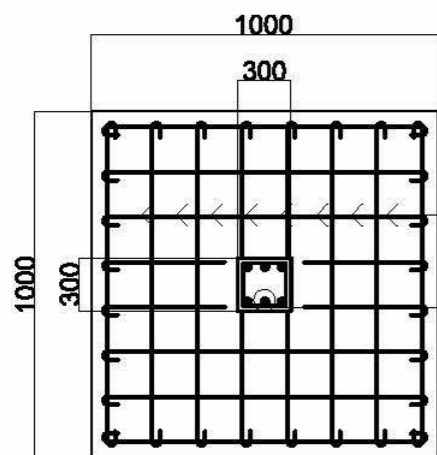
SEAL

PROJECT TITLE :
**CONSTRUCTION OF ONE-STOREY
RESIDENTIAL BUILDING**
BUILDING PLAN
Location: Purok Mahogany, Poblacion, Sominot, Zamboanga del Sur

CONFORMED BY :
Ricardo E. Dolero
Owner / Applicant

Sheet no.
A
2 3

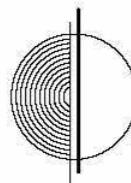
DRAWN BY: EDGAR CASEÑAS #09383120747



8-12 MM Ø BASE BARS ON BOTHWAYS

6-12 MM Ø VERTICAL BARS WITH 10 MM Ø LATERAL TIES SP.1@50MM, 4@100MM, 4@150MM, REST 200MM O.C.

COLUMN FOOTING DETAIL



SCALE

NTS

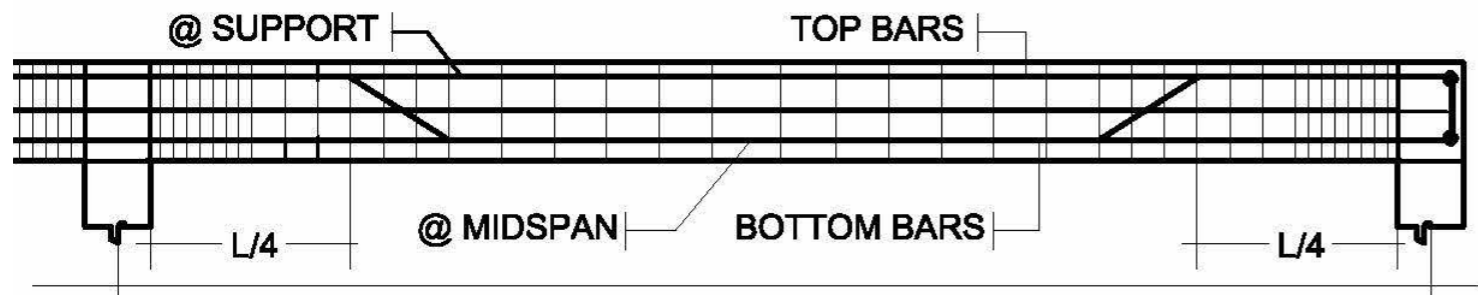
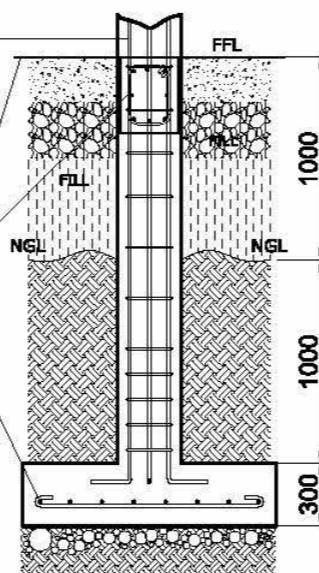
6-16mmØ VERT. BARS W/ 10mm Ø LATERAL TIES SPACED FROM SUPPORT AND BOTTOM OF BEAM @ 1 @ 0.05m, 3@ 0.10m, 3@ 0.15m, REST @ 0.20 M.O.C

SECTION

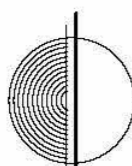
4" THICK CONC. SLAB

200mm x 400mm TIE BEAM

6-16mmØ RSB B.W

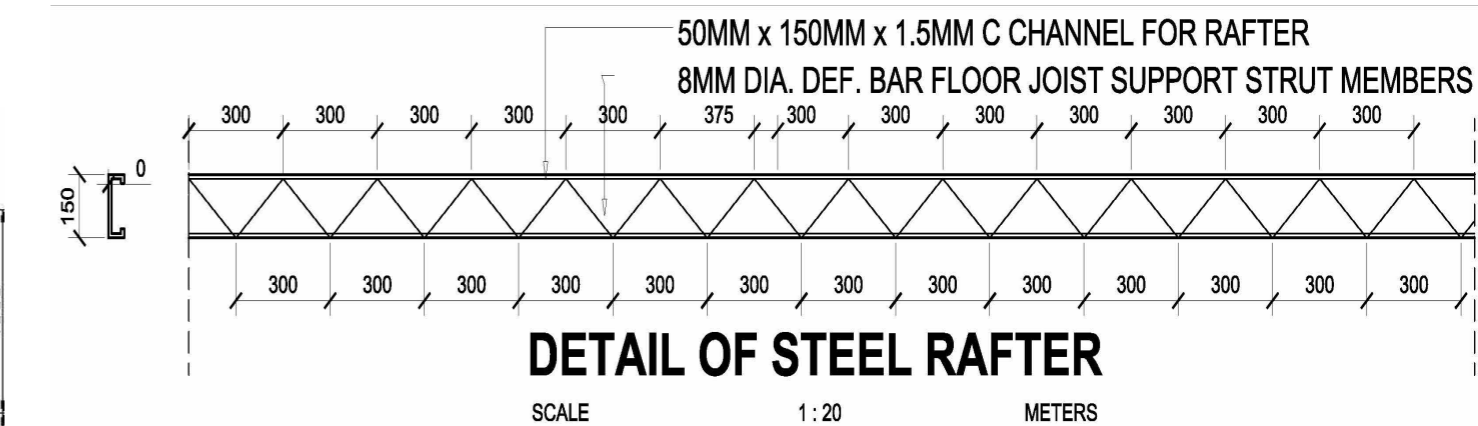


TYPICAL BEAM DETAIL



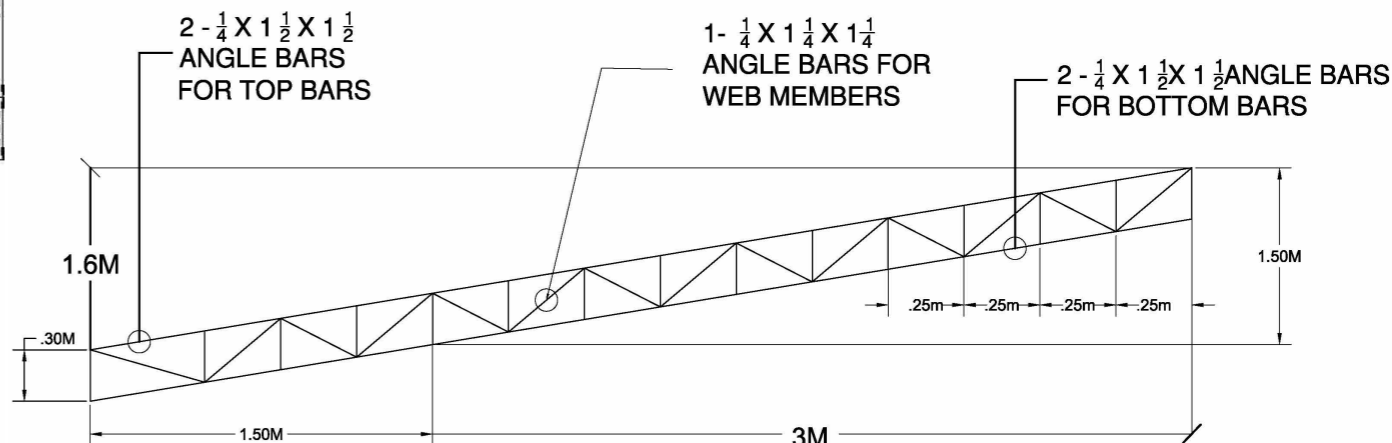
SCALE

NTS



DETAIL OF STEEL RAFTER

SCALE 1:20 METERS

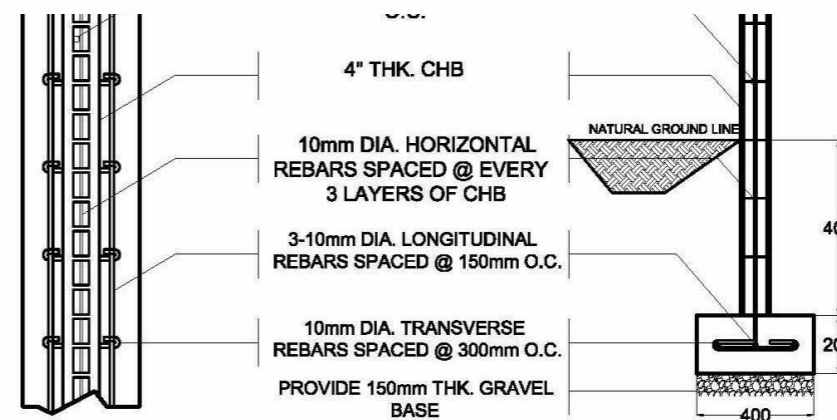


TYPICAL RAFTER - DETAIL

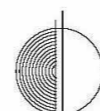
11 S/11

SCALE

1:100



WALL FOOTING DETAIL



SCALE

NTS

DOOR SCHEDULES

Count	Type	Width	Height
4	Glass Door Ext	0.80	2.10

WINDOW SCHEDULE

Count	Type	Height	Width
4	Sliding Window (Double)	1.20	1.20

DOOR AND WINDOW SCHEDULE

SCALE

NTS

PREPARED BY:
FITZGERAL D. TAMULAK
Civil Engineer

PRC NO : 0156173
PTR NO. :
Date issued: 01/08/2025
Issued at : SOMINOT,ZDS
Valid Until : 09-14-2026

SEAL

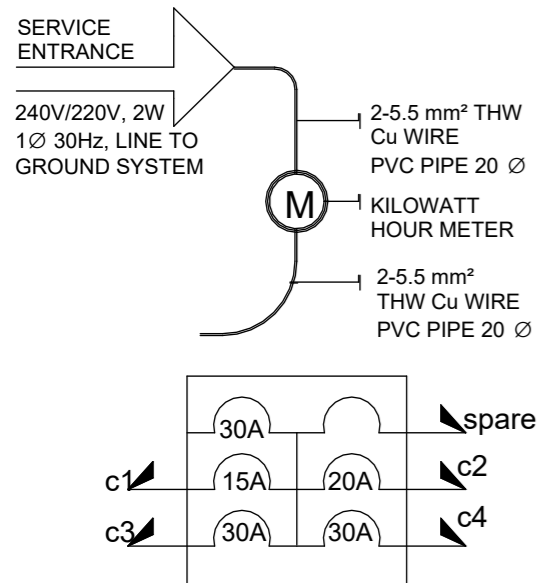
PROJECT TITLE :
CONSTRUCTION OF ONE-STOREY RESIDENTIAL BUILDING
BUILDING PLAN
Location: Purok Mahogany, Poblacion, Sominot, Zamboanga del Sur

CONFORMED BY :
Ricardo E. Dolero
Owner / Applicant

Sheet no.
S
3 3

DRAWN BY: EDGAR CASEÑAS #09383120747

SINGLE LINE DIAGRAM



SCHEDULE OF LOADS AND COMPUTATION

CKT. NO.	DESCRIPTION	L.O	SWITCHES			C.O	WATT	VOLT	AMP.	BRANCH CIRCUIT	No. OF POLE	CONDUCTOR AND CONDUITS
			S1	S2	S3							
1	20W LIGHTING LOAD	4					80	230	0.348	15AT	2P	2-2.0mm² THHN WIRE in 15mm dia. PVC PIPE
2	CONVENIENCE OUTLET					4	720	230	3.130	15AT	2P	2-2.0mm² THHN WIRE in 15mm dia. PVC PIPE

A) SERVICE ENTRANCE CONDUCTOR:

$$ITC = 0.348 + 3.13 + 1.017 + 3.13 = 7.625 (1.25)$$

$$= 9.531$$

USE: 2 - #3.5mm T.W IN 1"Ø PVC PIPE

B) MAIN DISCONNECT SWITCH:

$$ITC = 0.348 + 3.13 + 1.017 + 3.13 = 7.625 (2.50)$$

$$= 19.063$$

USE: A 15AT, 2-P Circuit Breaker

REPUBLIC OF THE PHILIPPINES
REGION - IX

O.B.O.

OFFICE OF THE BUILDING OFFICIALS

Building Official

ELECTRICAL:

ELECTRICAL NOTES

POWER SUPPLY SHALL BE 240 / 220 VAC, 1Ø, 2W, 60HZ, 240 V/ LINE-TO-LINE GROUND SYSTEMS.

ALL ELECTRICAL MATERIALS SHALL BE NEW AND APPROVED TYPE AS TO LOCATION AND USE OR PURPOSE;

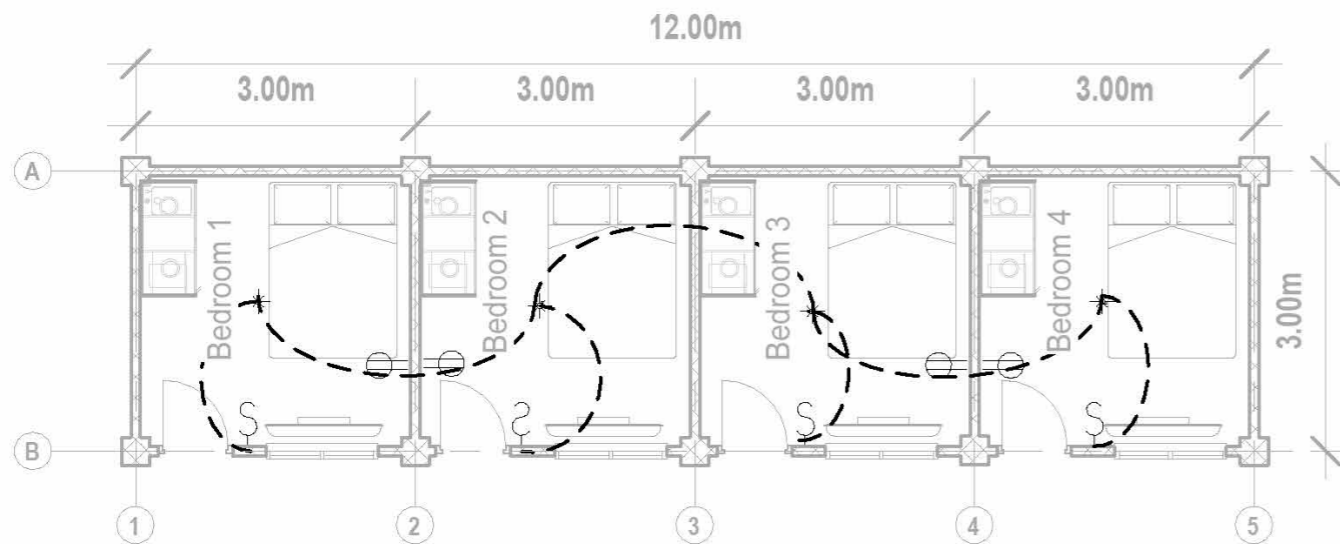
ALL WIRING INSTALLATIONS SHALL BE EMBEDDED OR DONE THROUGH UNDERGROUND WITH THE PRESCRIBED SAFETY & STANDARD;

ALL WIRING INSTALLATION SHALL CONFORM WITH THE LATEST PROVISIONS OF PEC AS WELL AS PD

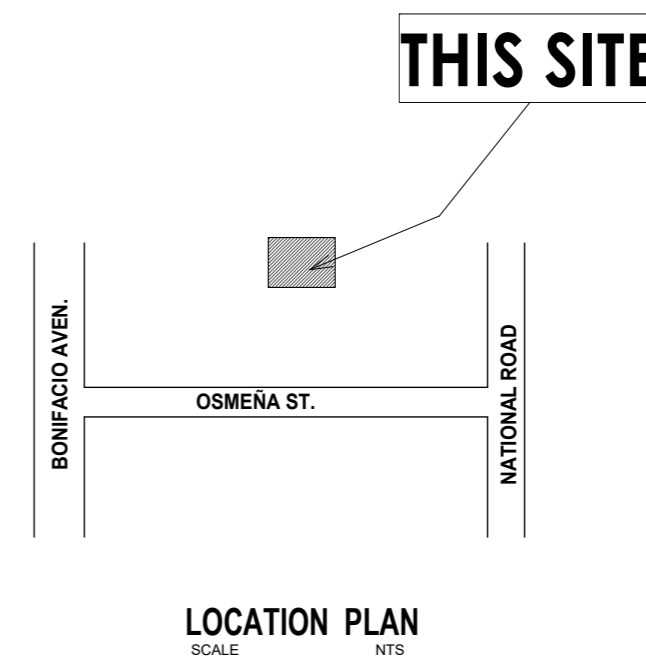
ALL ELECTRICAL WORKS SHALL BE DONE WITH DIRECT SUPERVISION OF PEE OR REE.

ELECTRICAL SYMBOLS

	SERVICE ENTRANCE
	PANEL BOARD
	WATT-HOUR METER
	CIRCUIT BREAKERS
	SPECIAL OUTLET
	FLOURESCENT LAMP
	PIN LIGHT
	SWITCH LINE
	HOMERUN CONDUCTOR
	CONVENIENCE OUTLET
	THUMBLER SWITCH
	POST LAMP
	CHANDELLIER

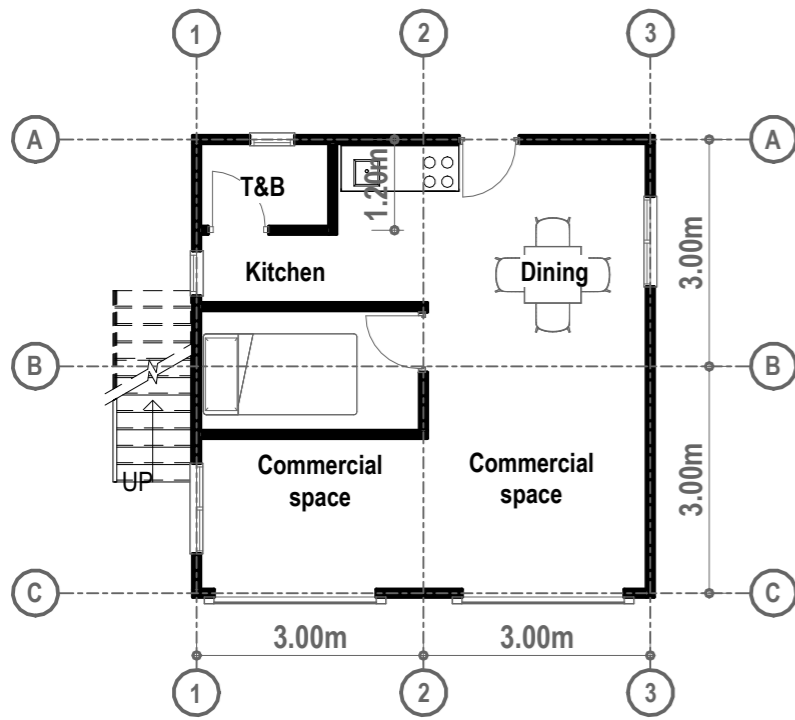


ELECTRICAL LIGHTING AND POWER LAYOUT

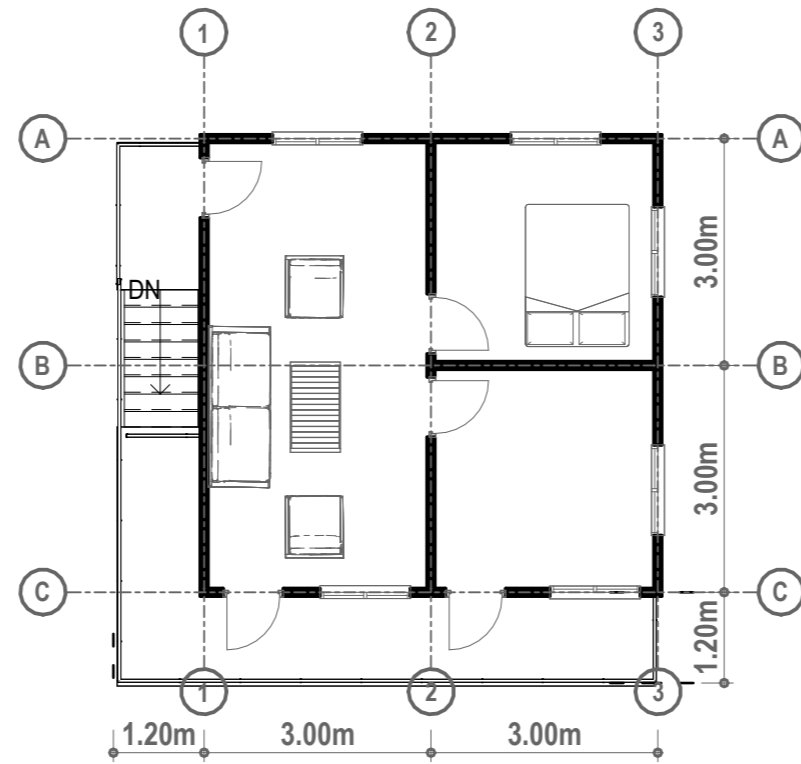


LOCATION PLAN
SCALE NTS

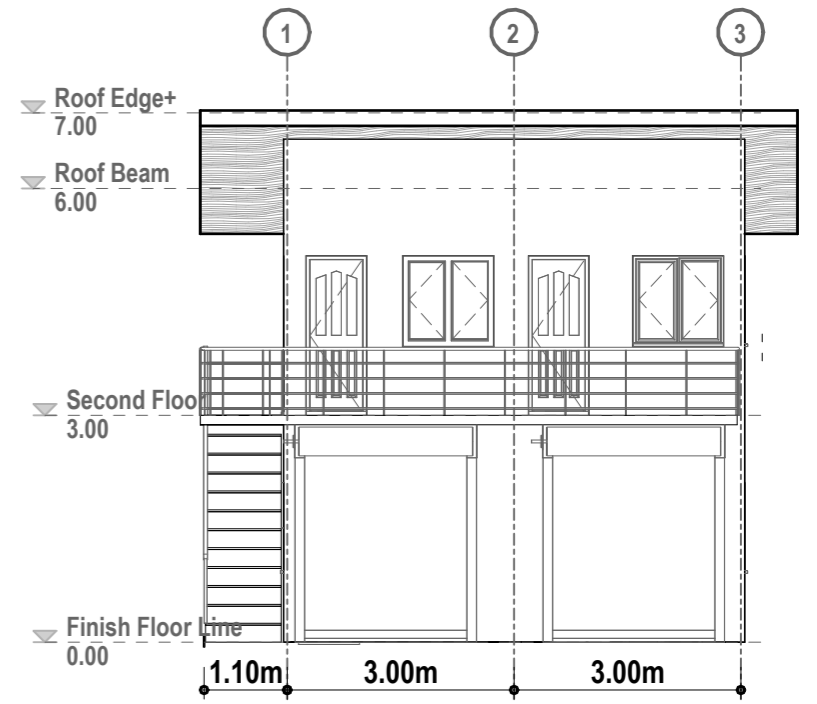
PREPARED BY:	PRC NO: 2860	SEAL	PROJECT TITLE:	CONFORMED BY:	SHEET CONTENT:
ARNEL P. CANTERO PROFESSIONAL ELECTRICAL ENGINEER	PTR NO:		ELECTRICAL WIRING INSTALLATION	RICARDO E. DOLERO OWNER/APPLICANT	Schedule of Loads and Computation Electrical Notes and Symbols One Line Diagram Vicinity Sketch Electrical Layout
	DATE: 01/07/2025				
	PLACE: PAGADIAN CITY				
	T.I.N. 131 - 657 - 507				
	MOBILE NO: 09196049803				
		LOCATION: PUROK MAHOGANY, POBLACION, SOMINOT, ZAMBOANGA DEL SUR			E1 E1



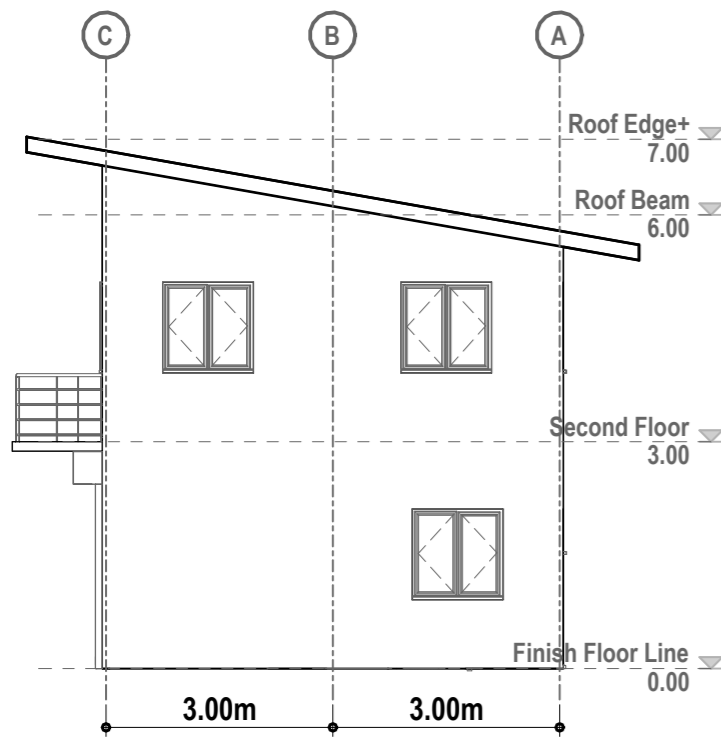
1 GROUND FLOOR PLAN
A32 SCALE 1:100



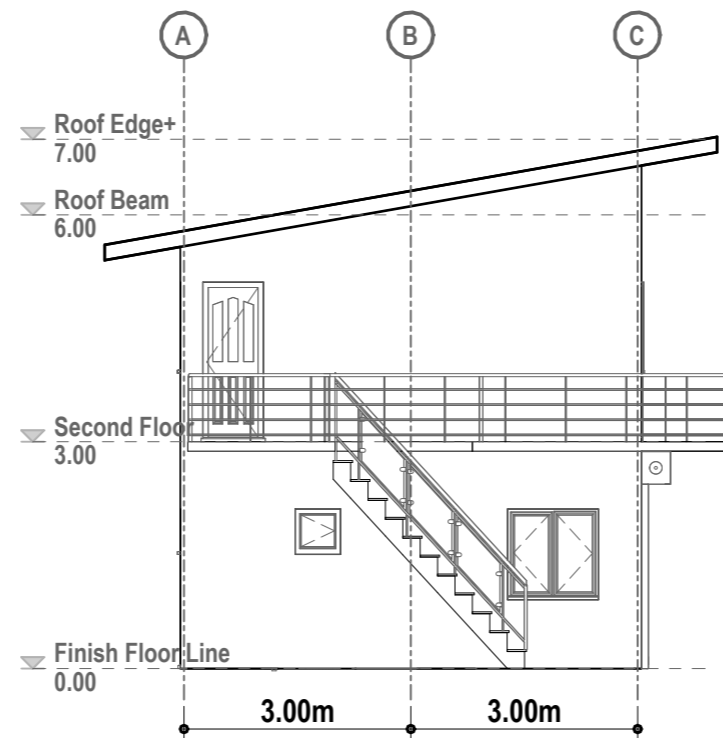
2 SECOND FLOOR PLAN
A32 SCALE 1:100



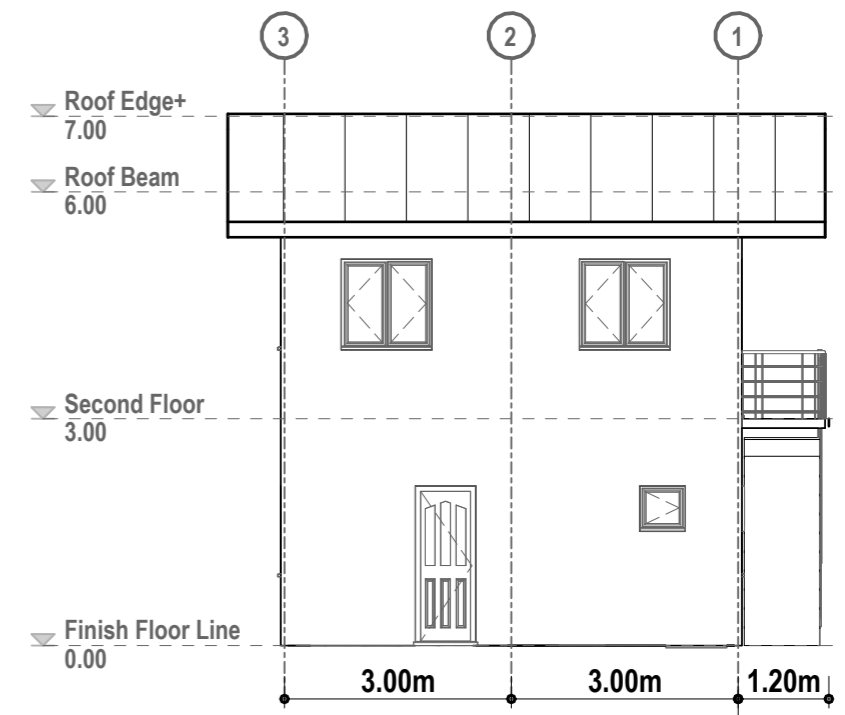
3 FRONT ELEVATION
A32 SCALE 1:100



4 LEFT SIDE ELEVATION
A32 SCALE 1:100

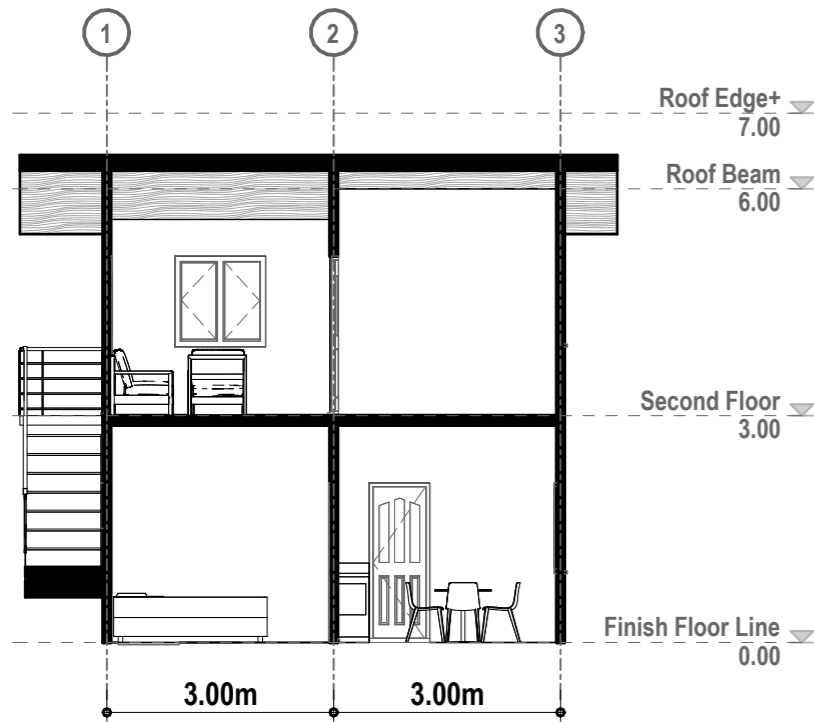


6 RIGHT SIDE ELEVATION
A32 SCALE 1:100

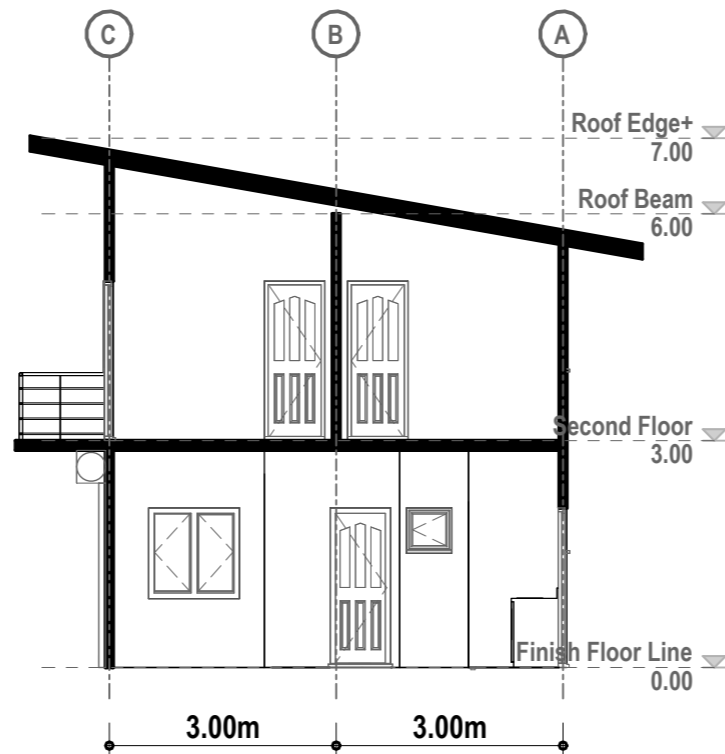


5 REAR ELEVATION
A32 SCALE 1:100

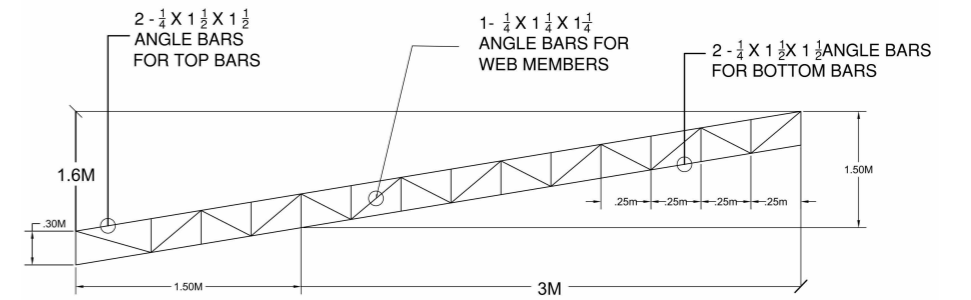
PREPARED BY: FITZGERALD D. TAMULAK Civil Engineer	PRC NO.: 0156173	SEAL	PROJECT TITLE :	CONFORMED BY : MATEO M. GABALES Owner / Applicant	Sheet no. <div style="border: 1px solid black; border-radius: 50%; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; margin: 0 auto;"> 2 4 </div>
	PTR NO.:		CONSTRUCTION OF TWO STOREY COMMERCIAL BUILDING		
	Date issued : 01/08/2025		Location: PUROK LILANG, POBLACION, SOMINOT, ZAMBOANGA DEL SUR		
	Issued at : Sominot,ZDS				
	Valid Until: 09/14/2023				



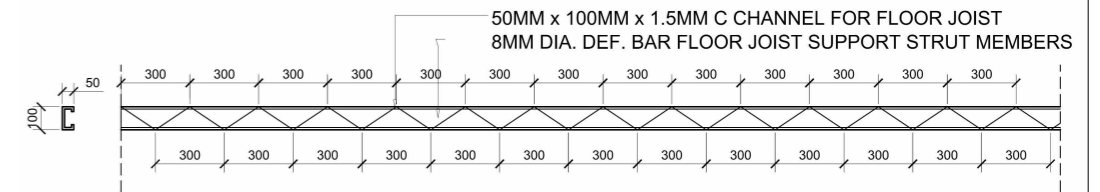
1 CROSS SECTION
A3 3 SCALE 1:100



2 LONGITUDINAL SECTION
A3 3 SCALE 1:100



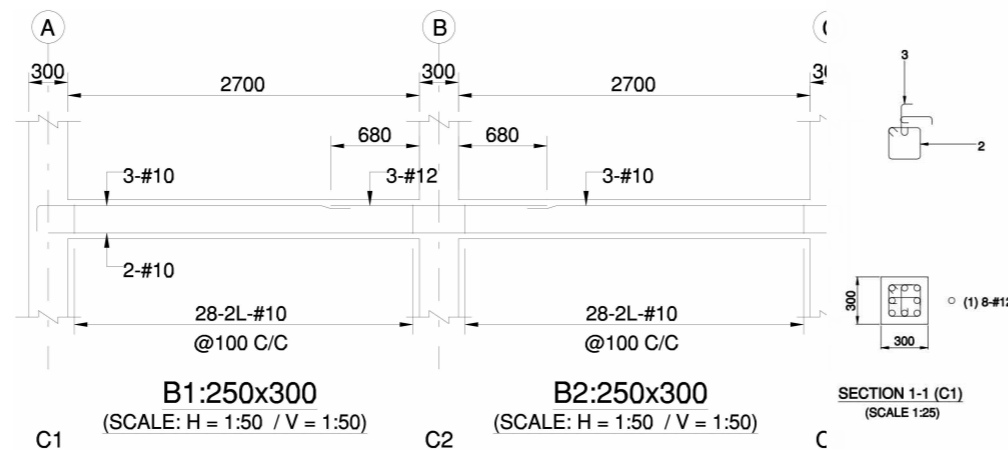
11 TYPICAL RAFTER - DETAIL
SCALE 1:100



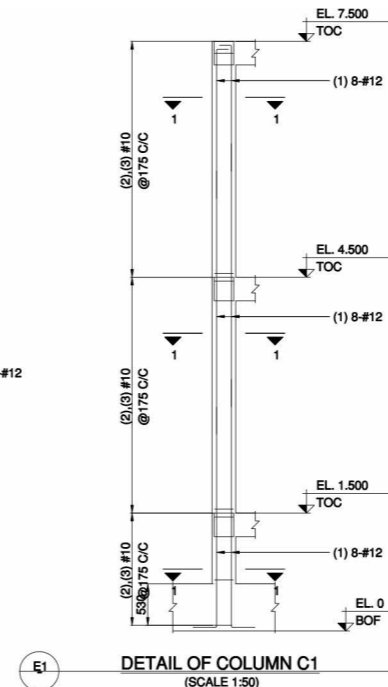
DETAIL OF FLOOR JOIST
SCALE 1:20 METERS

Height	Reinforcement	Links	Links
4.5 M TO 7.5 M	C21 : Fy414 , COVER = 50mm 8-#12	LINKS #10 @ 175	LINKS #10 @ 175
1.5 M TO 4.5 M	C21 : Fy414 , COVER = 50mm 8-#12	LINKS #10 @ 175	LINKS #10 @ 175
0 M TO 1.5 M	C21 : Fy414 , COVER = 50mm 8-#12	LINKS #10 @ 175	LINKS #10 @ 100
COLUMN MARKED	C1, C2, C3, C5, C6, C7, C9		C4, C8

COLUMN AND WALL SCHEDULE
(SCALE 1:25)



BEAM DETAIL PLAN
SCALE 1:100 MTS



DETAIL OF COLUMN C1
(SCALE 1:50)

DOOR SCHEDULES			
Count	Type	Width	Height
1	CR	0.81	2.19
7	interior	0.80	2.11
2	Roll_up-Grille02	2.15	2.44
Window Schedule			
Count	Type	Height	Width
2	cr_window	0.60	0.60
8	SlidingWindow1200x1200mm	1.20	1.20

SCHEDULES OF DOORS AND WINDOWS

SCALE NTS

PREPARED BY:
FITZGERALD D. TAMULAK
Civil Engineer

PRC NO.: **0156173**
PTR NO.:
Date issued : **01/08/2025**
Issued at : **Sominot,ZDS**
Valid Until: **09/14/2023**

SEAL

PROJECT TITLE :

**CONSTRUCTION OF TWO STOREY
COMMERCIAL BUILDING**

Location: **PUROK LILANG, POBLACION, SOMINOT, ZAMBOANGA DEL SUR**

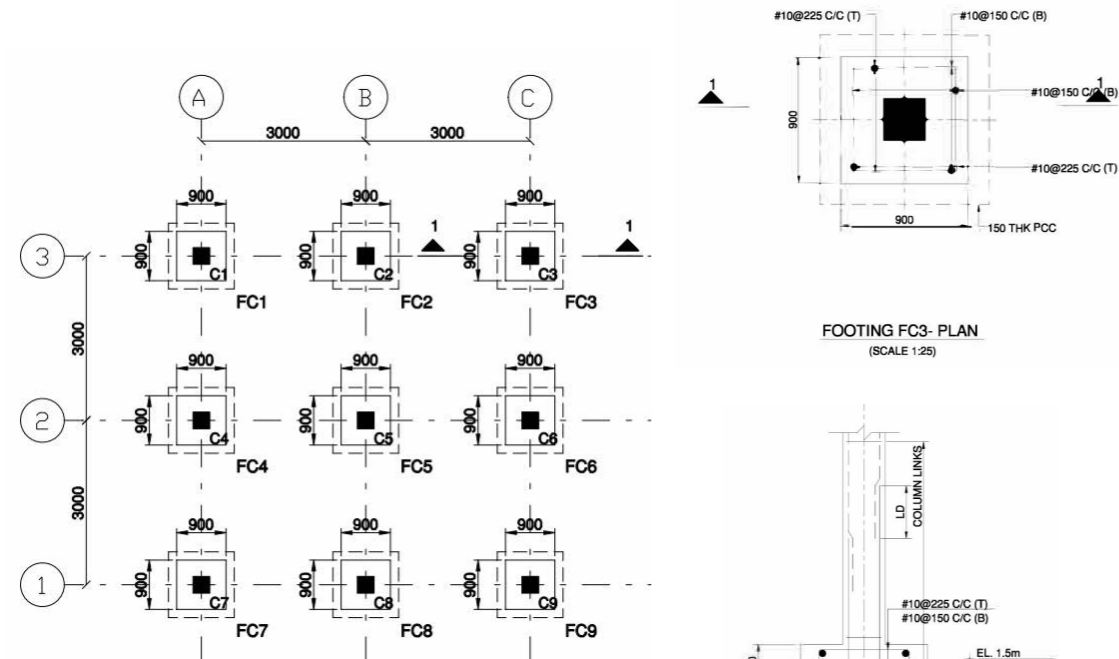
CONFORMED BY :

MATEO M. GABALES

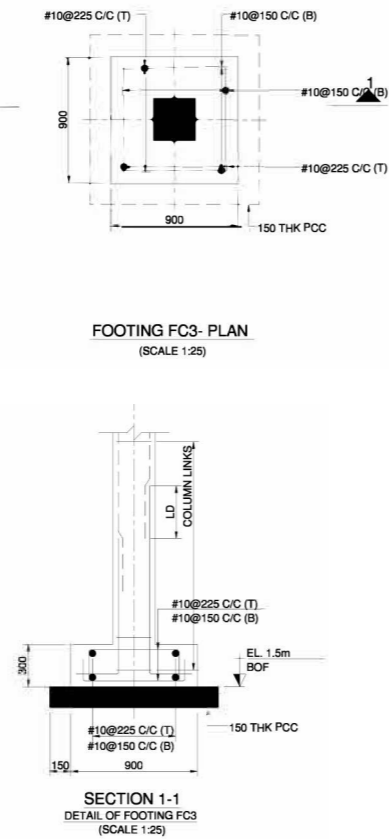
Owner / Applicant

Sheet no.

**3
4**

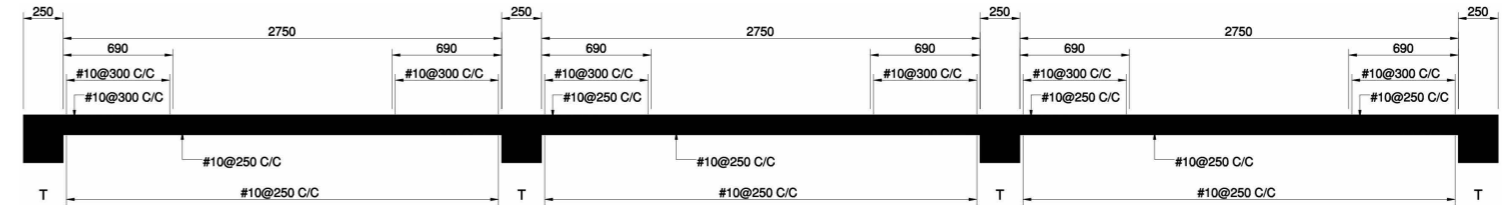


FOOTING & FOUNDATION PLAN
SCALE 1:100 MTS



FOOTING SCHEDULE (C21:Fy414)

FOOTING NUMBERS	COLUMN NUMBERS	FOOTING TYPE	FOOTING DIMENSION				FOOTING REINFORCEMENT				
			STEP	L	B	D1	D2	BOTTOM		TOP	
								ALONG B	ALONG L	ALONG B	ALONG L
FC1	C1	Pad	-	900	900	300	-	#10@150 C/C	#10@150 C/C	#10@225 C/C	#10@225 C/C
FC2	C2	Pad	-	900	900	300	-	#10@150 C/C	#10@150 C/C	#10@225 C/C	#10@225 C/C
FC3	C3	Pad	-	900	900	300	-	#10@150 C/C	#10@150 C/C	#10@225 C/C	#10@225 C/C
FC4	C4	Pad	-	900	900	300	-	#10@150 C/C	#10@150 C/C	#10@225 C/C	#10@225 C/C
FC5	C5	Pad	-	900	900	300	-	#10@150 C/C	#10@150 C/C	#10@225 C/C	#10@225 C/C
FC6	C6	Pad	-	900	900	300	-	#10@150 C/C	#10@150 C/C	#10@225 C/C	#10@225 C/C
FC7	C7	Pad	-	900	900	300	-	#10@150 C/C	#10@150 C/C	#10@225 C/C	#10@225 C/C
FC8	C8	Pad	-	900	900	300	-	#10@150 C/C	#10@150 C/C	#10@225 C/C	#10@225 C/C
FC9	C9	Pad	-	900	900	300	-	#10@150 C/C	#10@150 C/C	#10@225 C/C	#10@225 C/C

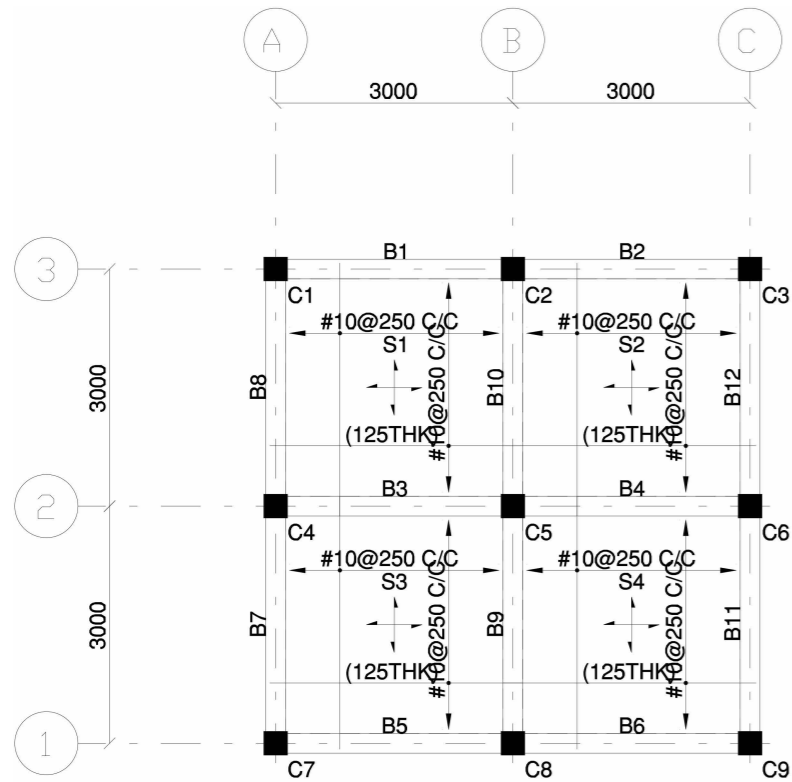


SLAB S1
(TWO WAY) (125 THK)

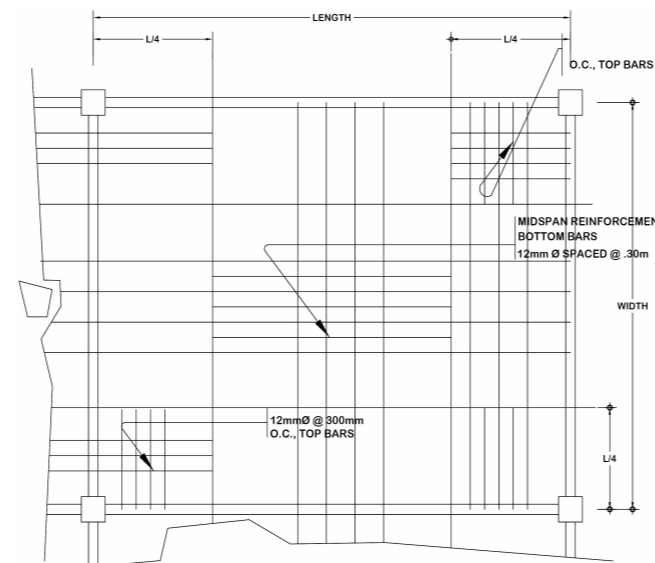
SLAB S2
(TWO WAY) (125 THK)

SLAB S3
(TWO WAY) (125 THK)

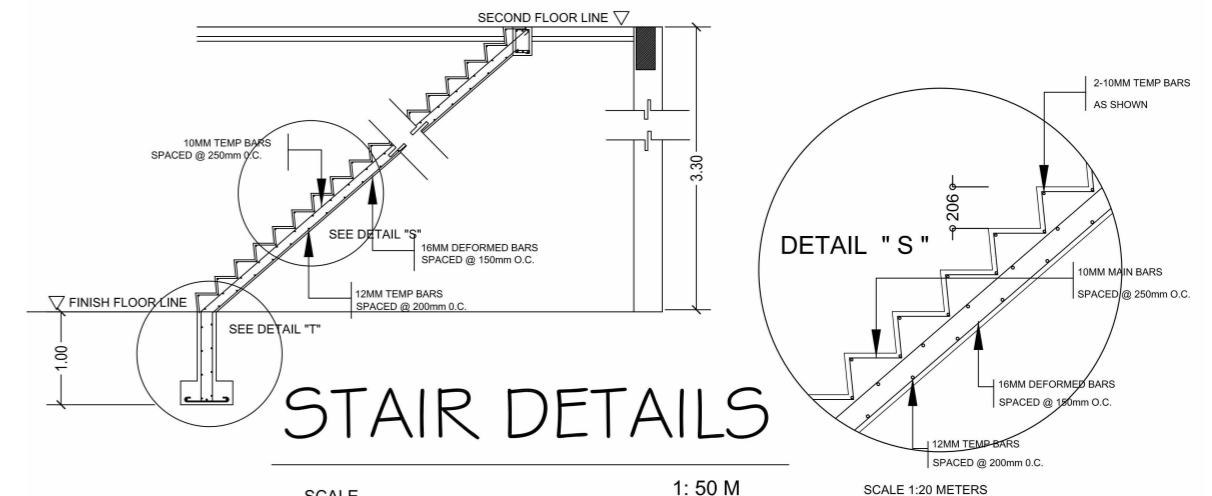
SECTION t-t



SLAB GENERAL PLAN
SCALE 1:100 MTS



DETAIL OF SLAB



STAIR DETAILS

SCALE

1: 50 M

SCALE 1:20 METERS

PREPARED BY:

FITZGERALD D. TAMULAK
Civil Engineer

PRC NO.: 0156173

PTR NO.:

Date issued : 01/08/2025

Issued at : Sominot,ZDS

Valid Until: 09/14/2023

SEAL

PROJECT TITLE :

**CONSTRUCTION OF TWO STOREY
COMMERCIAL BUILDING**

Location: PUROK LILANG, POBLACION, SOMINOT, ZAMBOANGA DEL SUR

CONFORMED BY :

MATEO M. GABALES

Owner / Applicant

Sheet no.

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