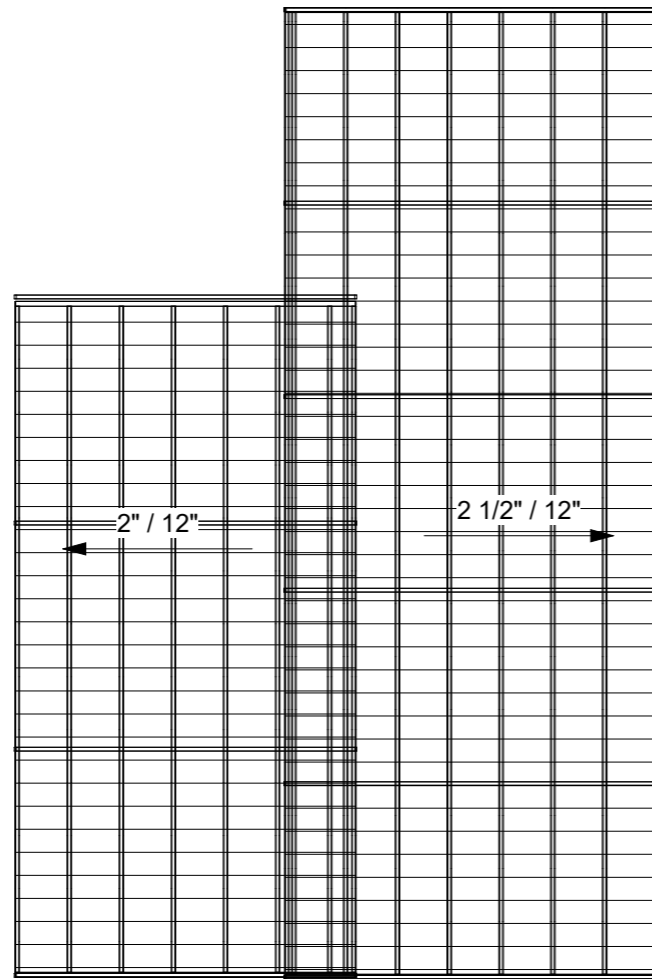
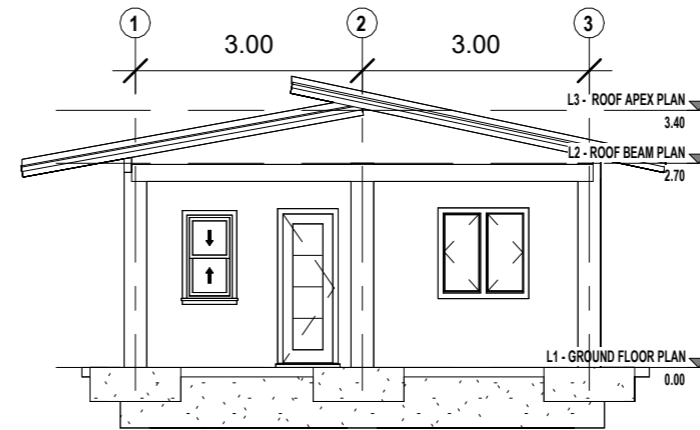


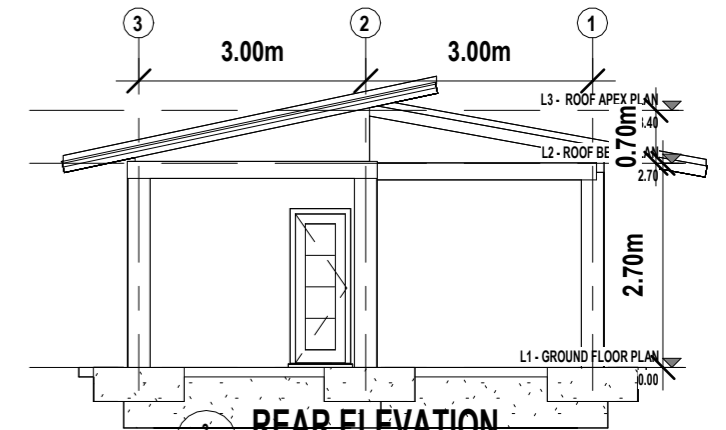
1 FLOOR PLAN  
SCALE 1:100



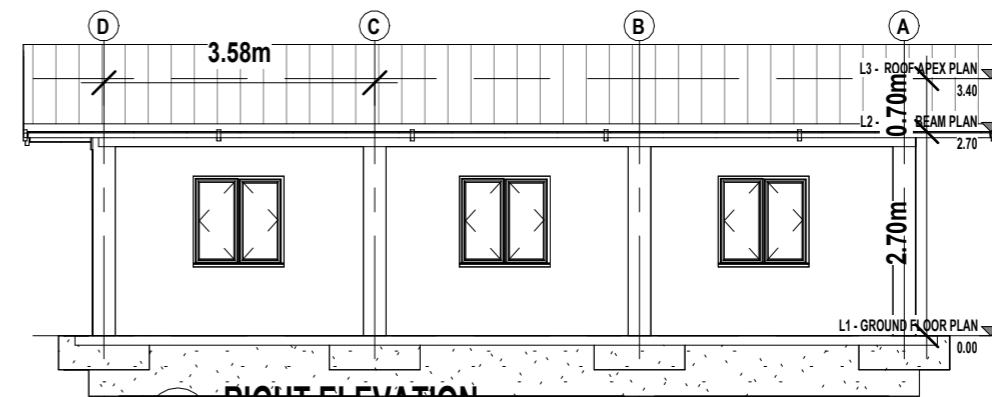
8 ROOF FRAMING PLAN  
SCALE 1:100



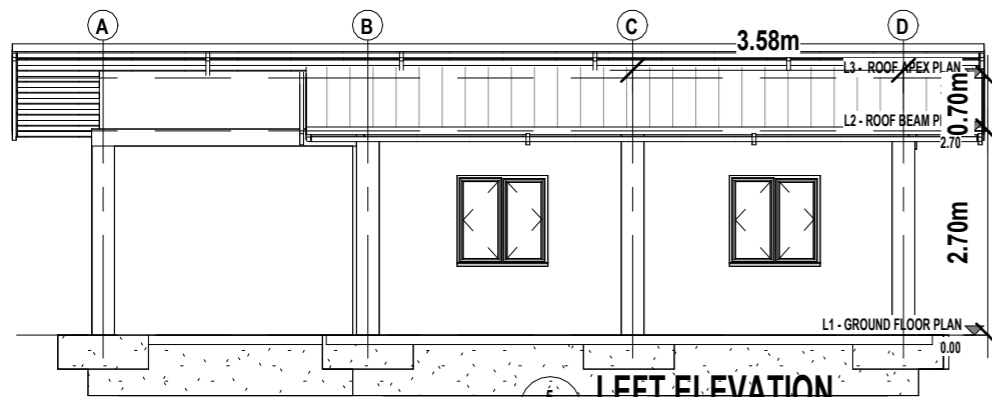
4 FRONT ELEVATION  
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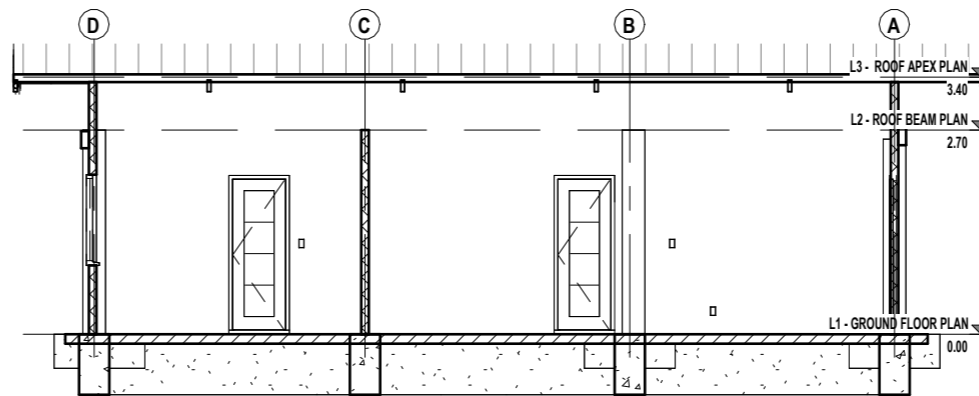
5 REAR ELEVATION  
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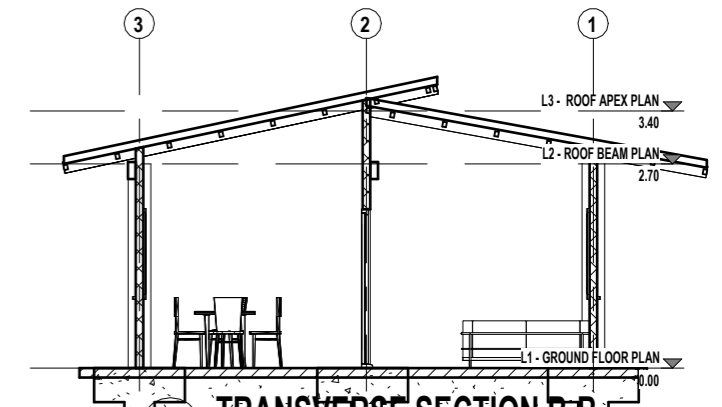
2 RIGHT ELEVATION  
SCALE 1:100



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

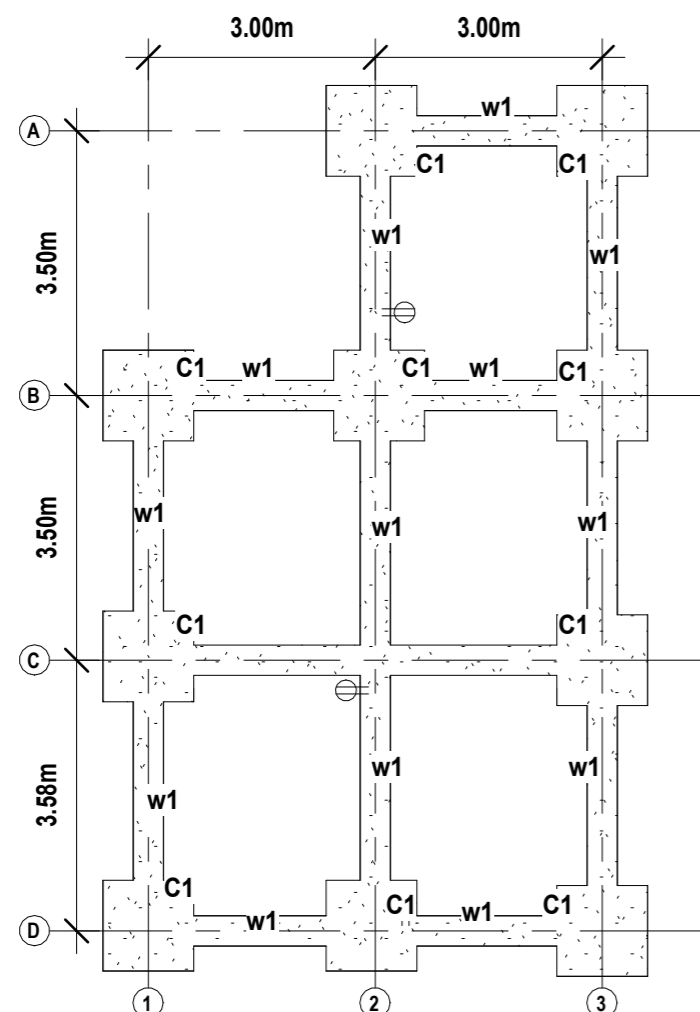
SEAL

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

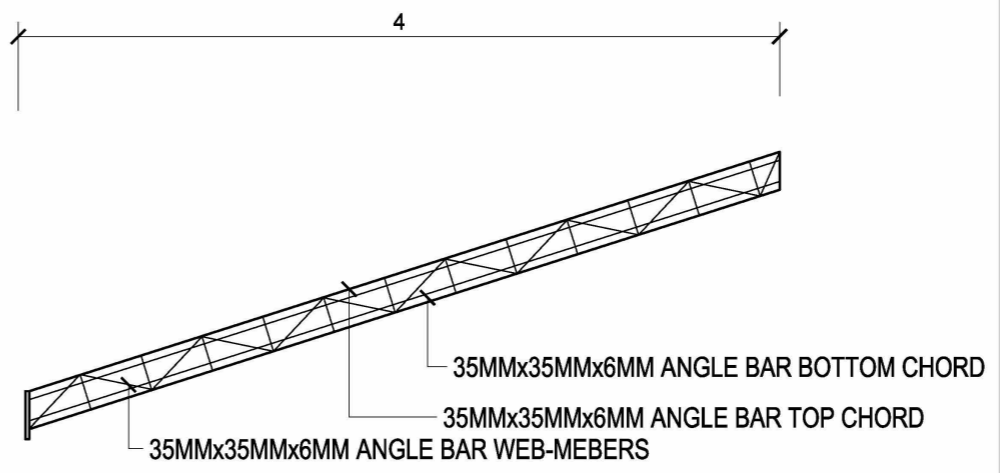
CONFORMED BY :  
**Jonard J. Dolero**  
Owner / Applicant

Sheet no.  
A  
2 3

DRAWN BY: EDGAR CASEÑAS #09383120747

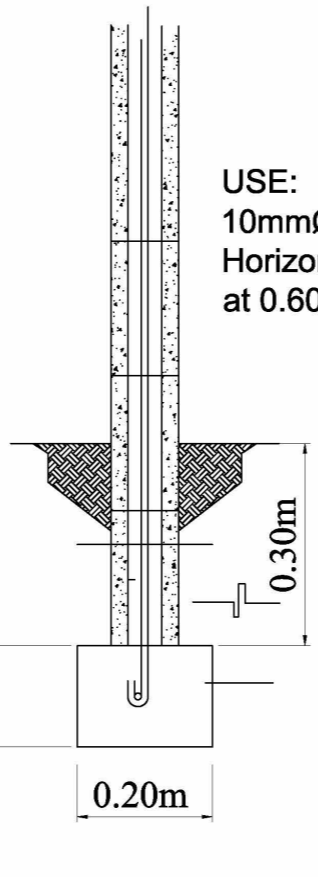


**1 FOUNDATION PLAN**  
SCALE 1:100

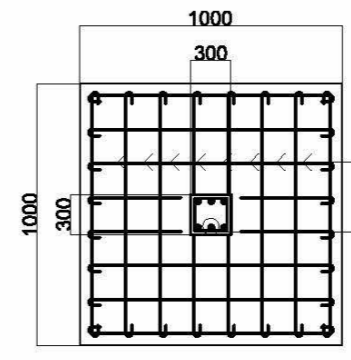


**STEEL TRUSS DETAIL**  
SCALE 1/50 METER

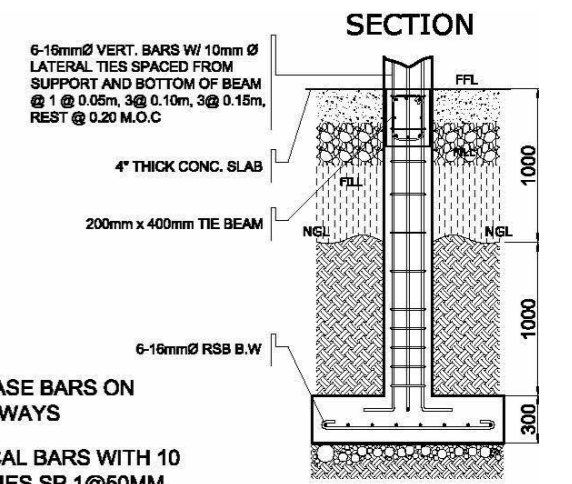
DOOR SCHEDULES			
Count	Type	Width	Height
4	Glass Door Ext	0.80	2.10
1	T&Bs	0.60	2.10
WINDOW SCHEDULE			
Count	Type	Height	Width
1	600 x 1100mm	1.10	0.60
6	Sliding Window (Double)	1.20	1.20
DOOR AND WINDOW SCHEDULE			
SCALE		NTS	



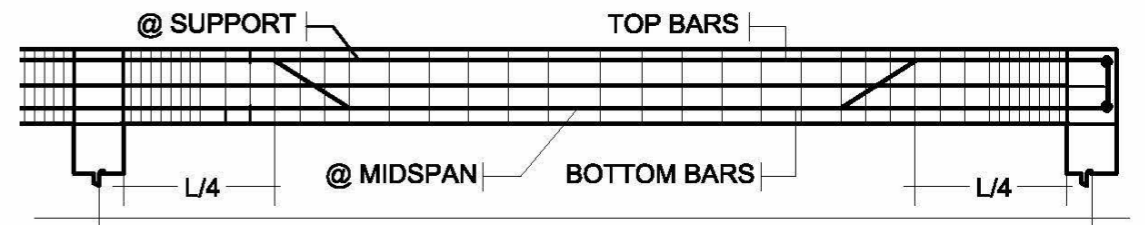
**WALL FOOTING DETAIL**  
NOT TO SCALE



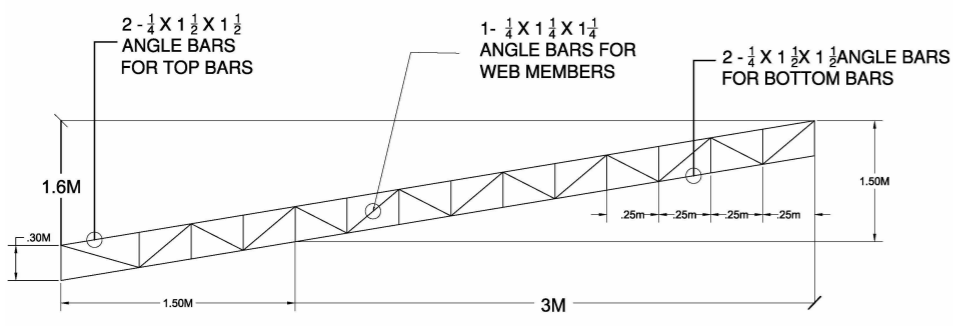
**COLUMN FOOTING DETAIL**  
SCALE NTS



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



**TYPICAL BEAM DETAIL**  
SCALE NTS



**11 TYPICAL RAFTER - DETAIL**  
SCALE 1:100

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

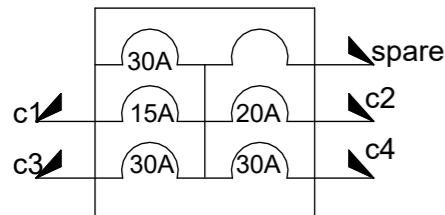
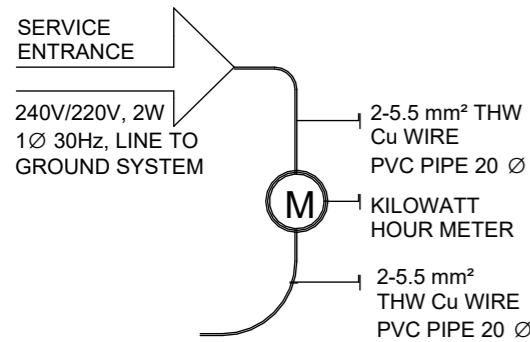
PROJECT TITLE :  
**CONSTRUCTION OF ONE-STOREY RESIDENTIAL BUILDING**  
BUILDING PLAN  
Location: Purok Doña Luz, Eastern Poblacion, Sominot, Zamboanga del Sur

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:

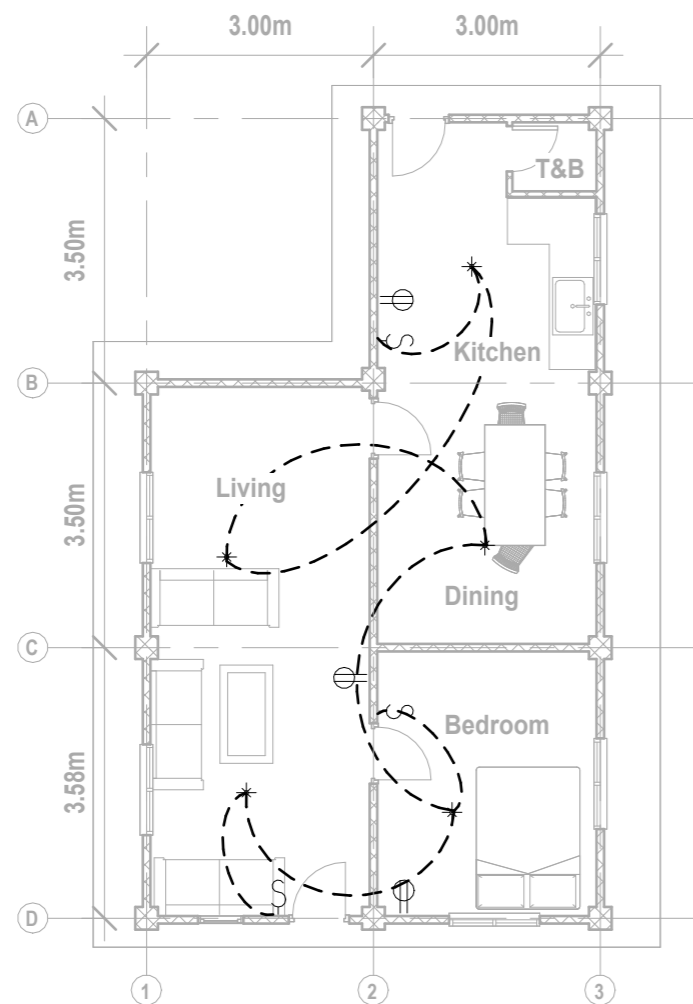
$$ITC = 0.435 + 2.348 + 1.017 + 3.13 = 6.93 (1.25) = 8.663$$

USE: 2 - #3.5mm T.W IN 1"Ø PVC PIPE

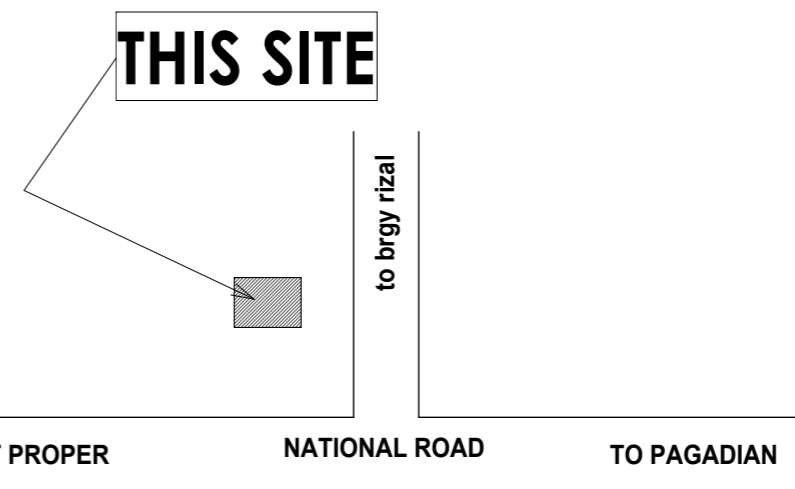
### B) MAIN DISCONNECT SWITCH:

$$ITC = 0.435 + 2.348 + 1.017 + 3.13 = 6.93 (2.50) = 17.325$$

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**

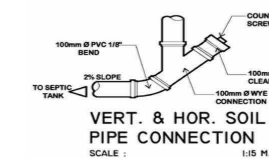
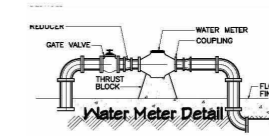
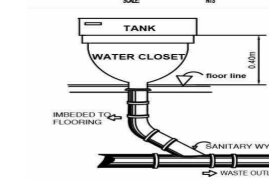
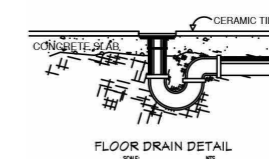
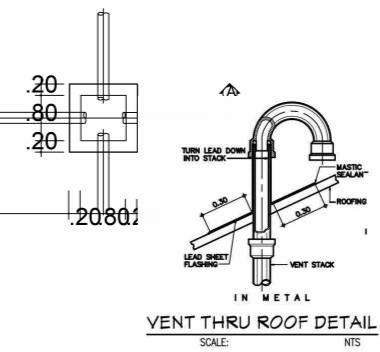
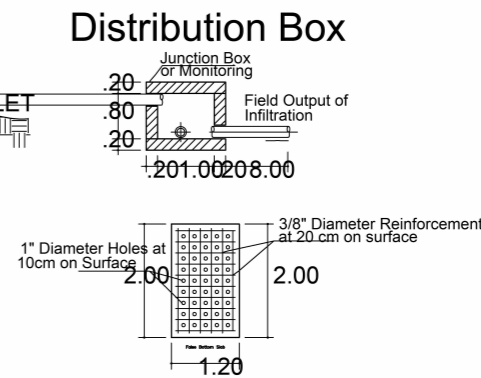
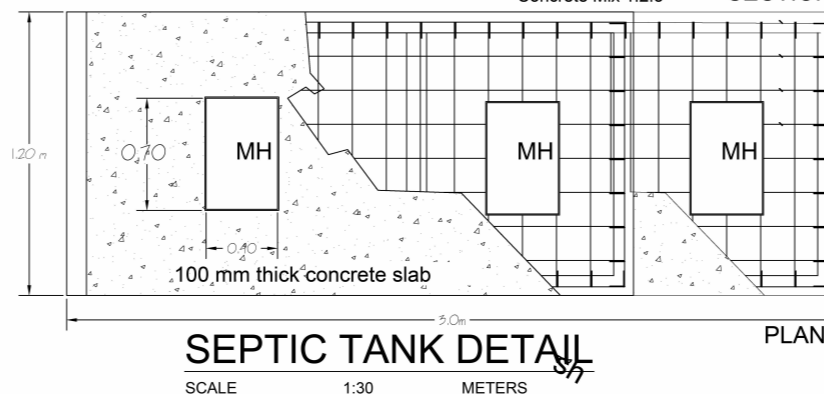
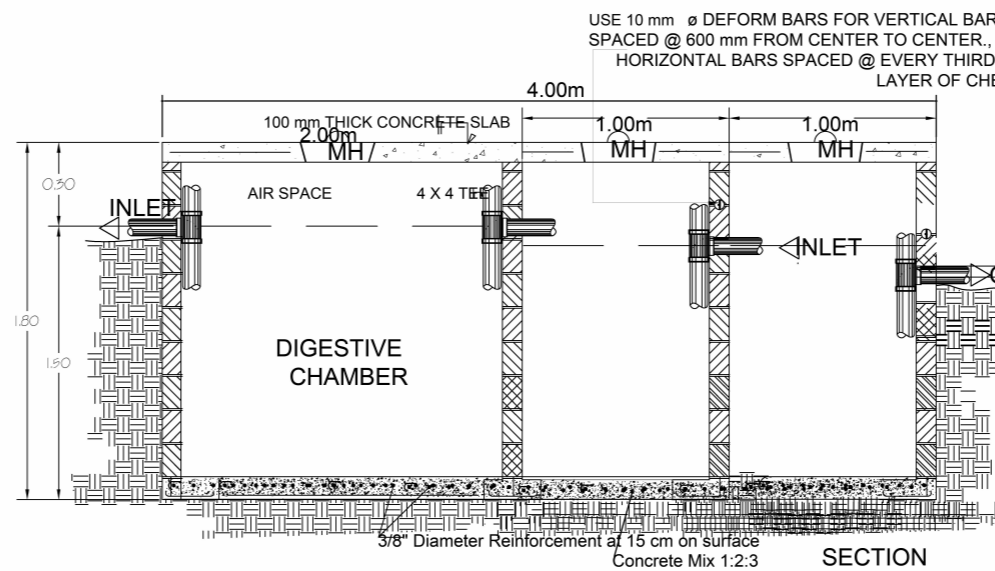
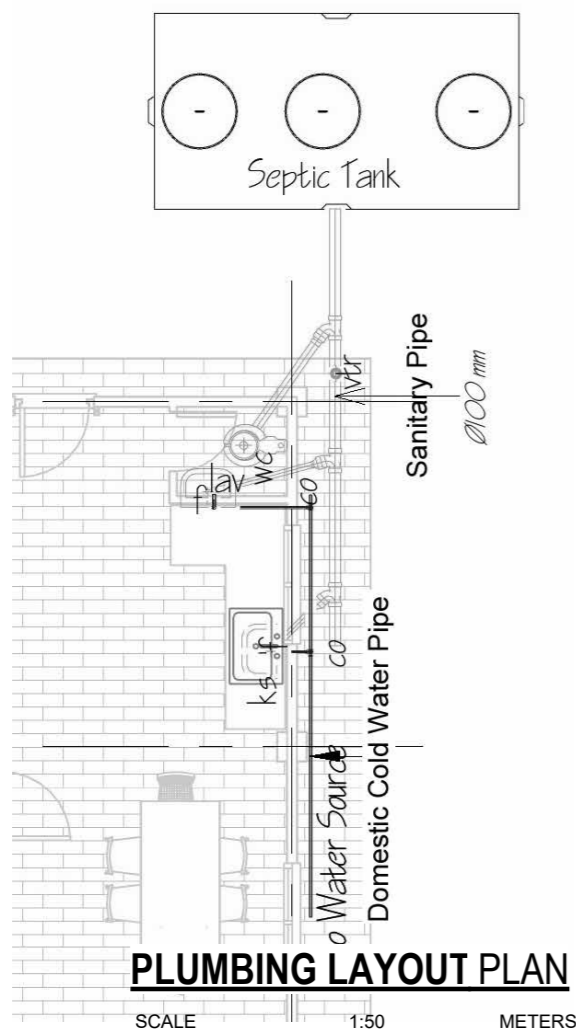
ALL PLUMBING INSTALLATION SHALL CONFORM TO THE STANDARD / RULES AND REGULATIONS OF THE NATIONAL PLUMBING CODE OF THE PHILIPPINES AND THE LOCAL GOVERNMENT.

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

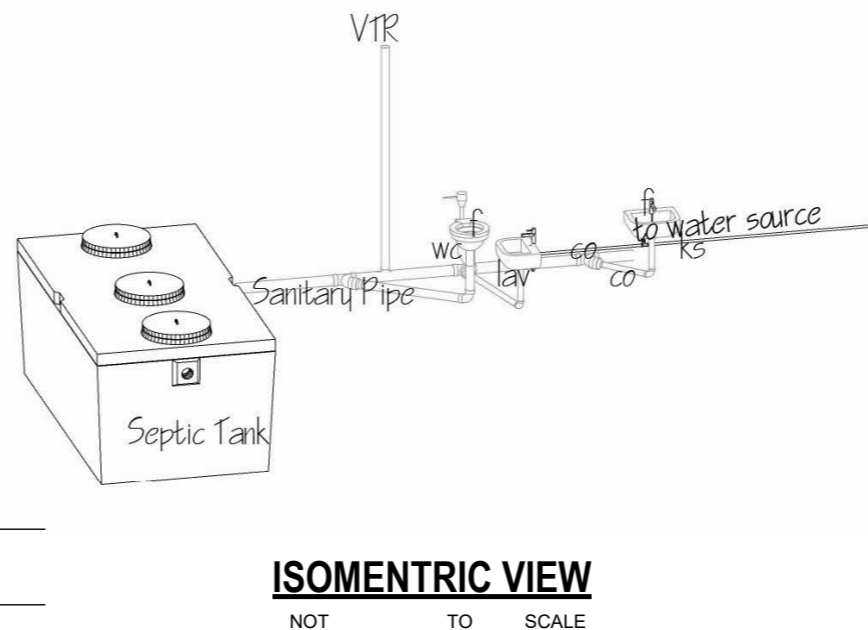
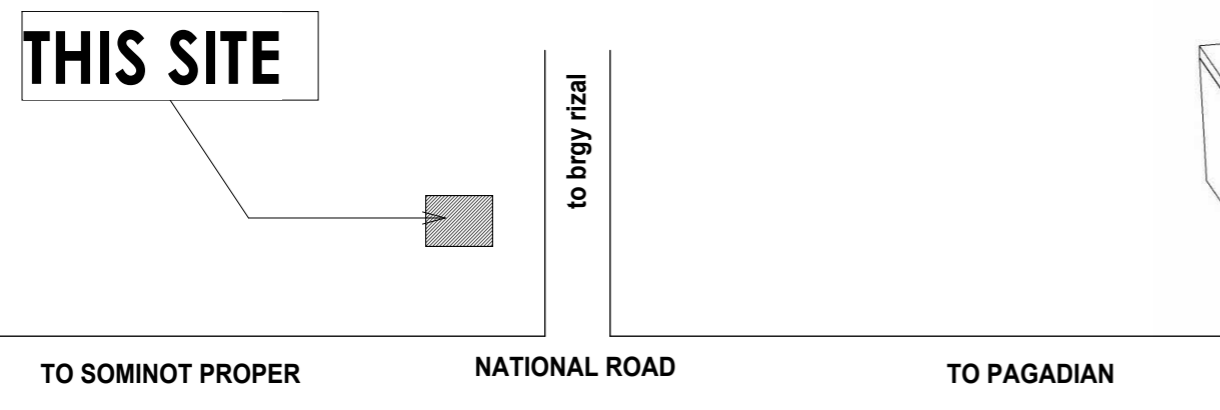
ALL SPECIFICATION ABOVE SHOULD BE STRICTLY OBSERVED.

**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



**PLUMBING DETAIL**  
SCALE: NTS



<b>PREPARED BY:</b>	PRC NO. :	<b>SEAL</b>	<b>PROJECT TITLE :</b>	<b>CONFORMED BY :</b>	<b>Sheet no.</b>
Civil Engineer	PTR NO. :		<b>PROPOSED STOREY RESIDENTIAL BUILDING</b>	<b>JONARD J. DOLERO</b> Owner / Applicant	
	Date issued :				
	Issued at :				
	Valid Until :				
			<b>Location:</b> PUROK DOÑA LUZ, EASTERN POBLACION, SOMINOT, ZAMBOANGA DEL SUR		<b>DRAWN BY:</b> EDGAR CASEÑAS #09383120747