



**P E R S P E C T I V E S**  
 SCALE NTS.

**REPUBLIC OF THE PHILIPPINES**  
**O.B.O**  
**OFFICE OF THE BUILDING OFFICIAL**

MUNICIPALITY OF \_\_\_\_\_

**LAND USED AND ZONING:**

**LAND & GRADE:**

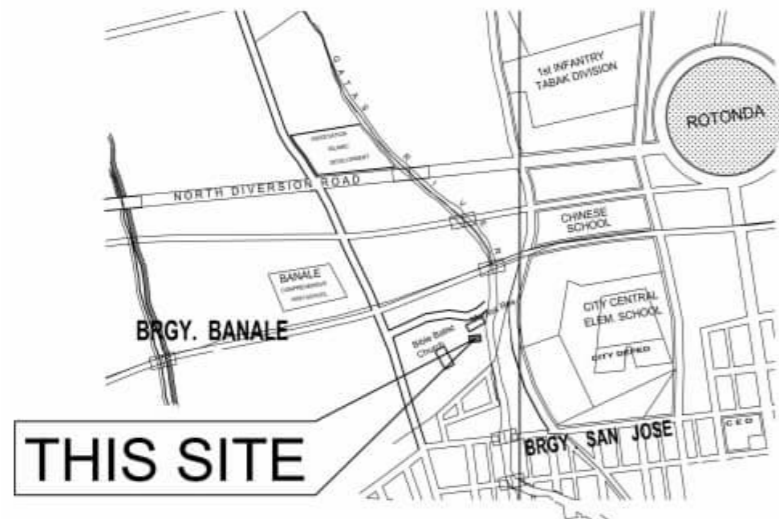
**ARCHITECTURAL :**

**STRUCTURAL :**

**SANITARY :**

**ELECTRICAL :**

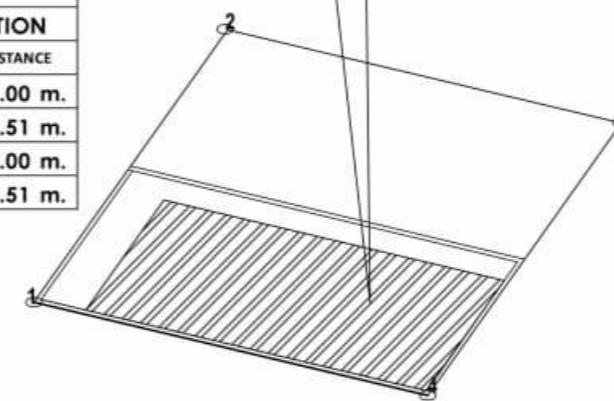
**FIRE SAFETY :**



**LOCATION MAP**  
 SCALE NTS.

CONST. RESIDENTIAL BLDG.

LOT NO. T-7,993		
TECHNICAL DESCRIPTION		
LINE	BEARING	DISTANCE
1-2	N. 52° 02' E	12.00 m.
2-3	S. 38° 51' E	23.51 m.
3-4	S. 52° 02' W	12.00 m.
4-5	N. 38° 51' W	23.51 m.



**SITE DEVELOPMENT PLAN**  
 SCALE 1:200 M

PREPARED BY:

Civil Engineer

PRC NO:

DATE VALIDITY:

PTR NO:

DATE ISSUE:

SEAL

PROJECT TITLE :

**AS-BUILT PLAN ONE STOREY  
RESIDENTIAL BUILDING**

Location : **Purok Mauswagon, Banale, Pagadian City**

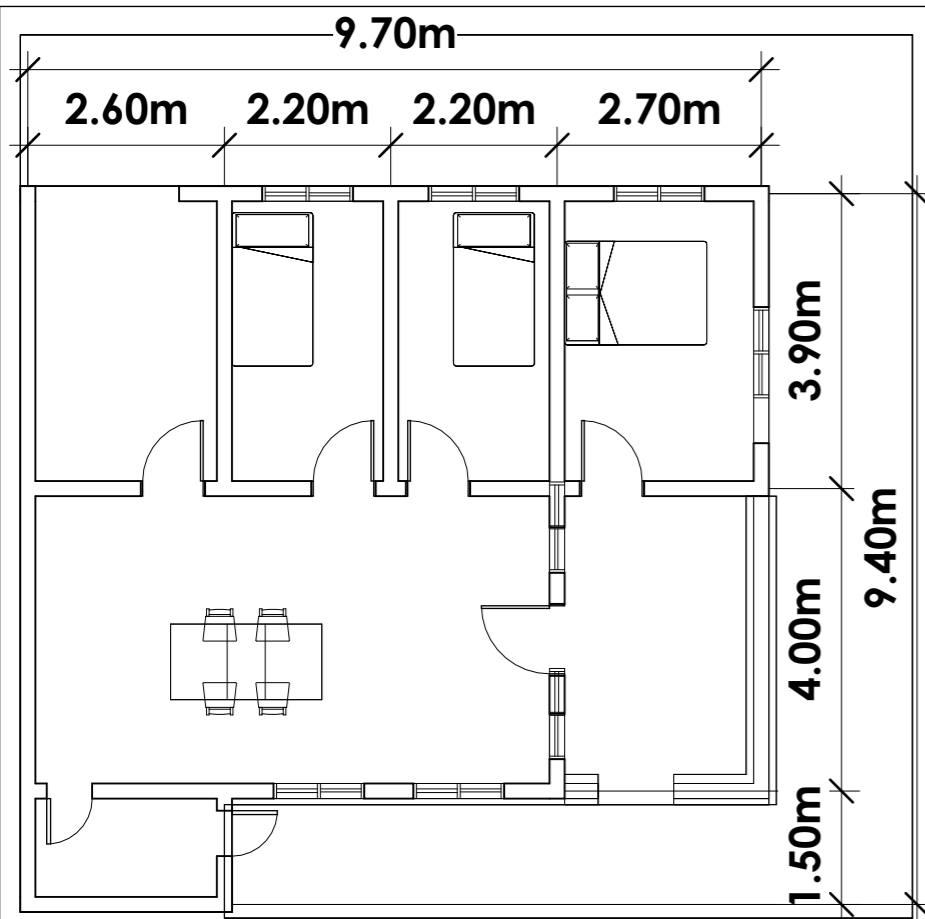
CONFORMED BY :

**MARY GRACE PAREJA CASEÑAS**

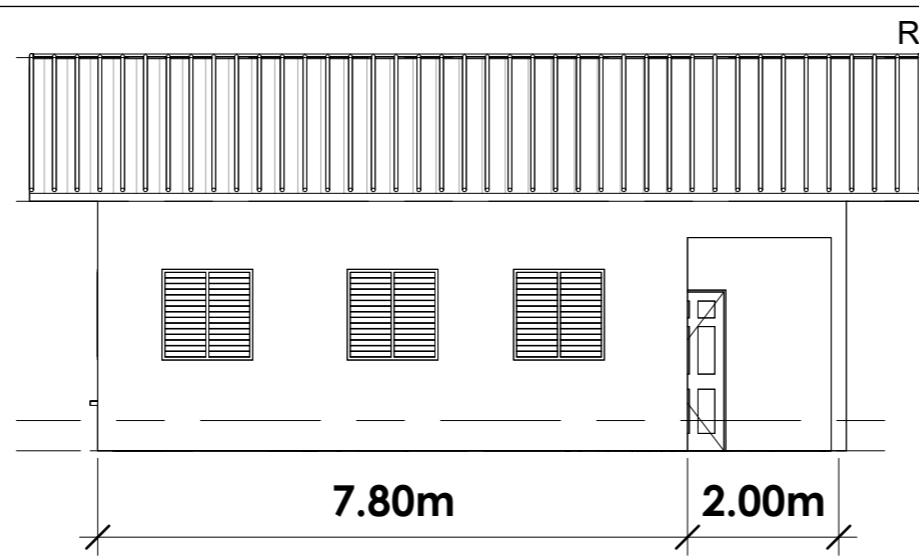
Owner / Applicant

Sheet no.

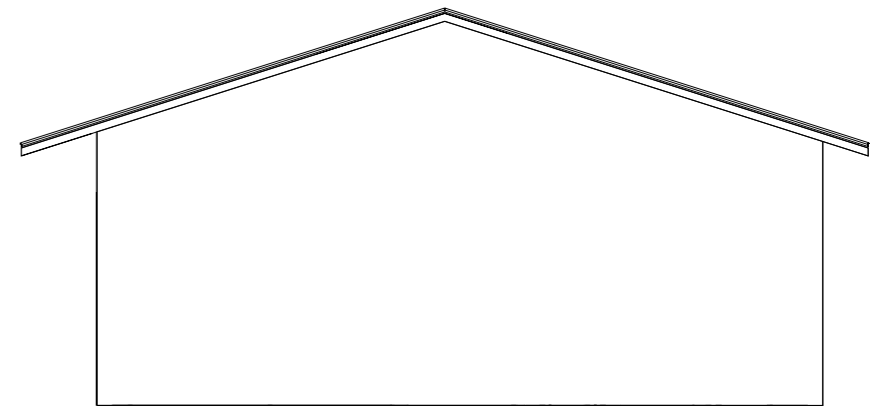
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3



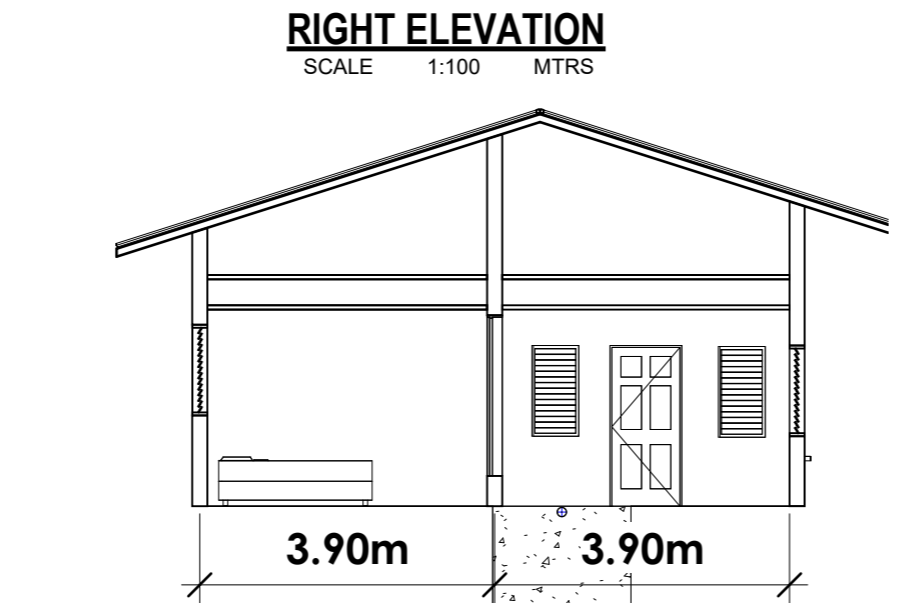
**FLOOR PLAN**  
SCALE 1:100 MTRS



**RIGHT ELEVATION**  
SCALE 1:100 MTRS



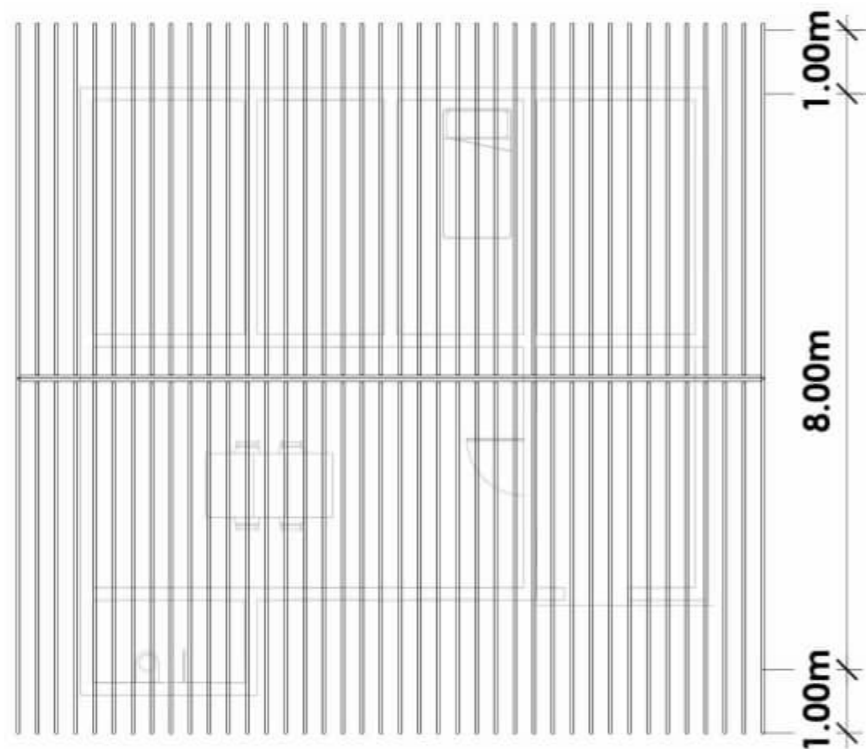
**REAR ELEVATION**  
SCALE 1:100 MTRS



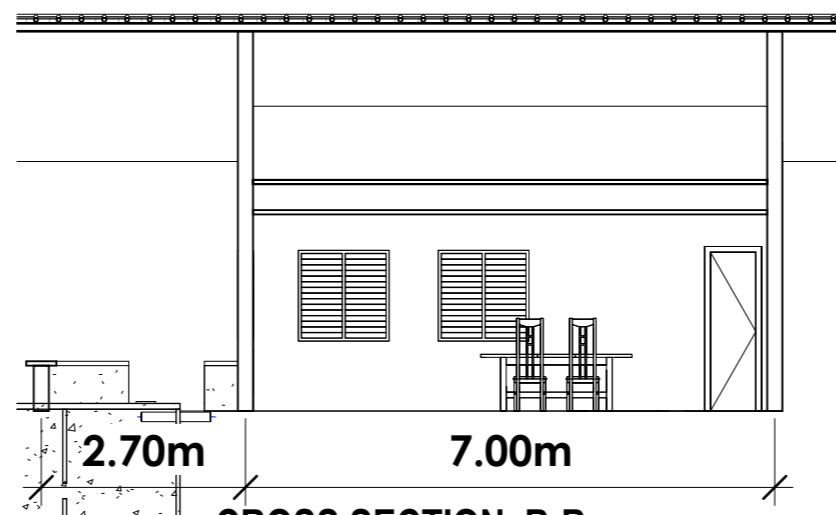
**CROSS SECTION A-A**  
SCALE 1:100 MTRS



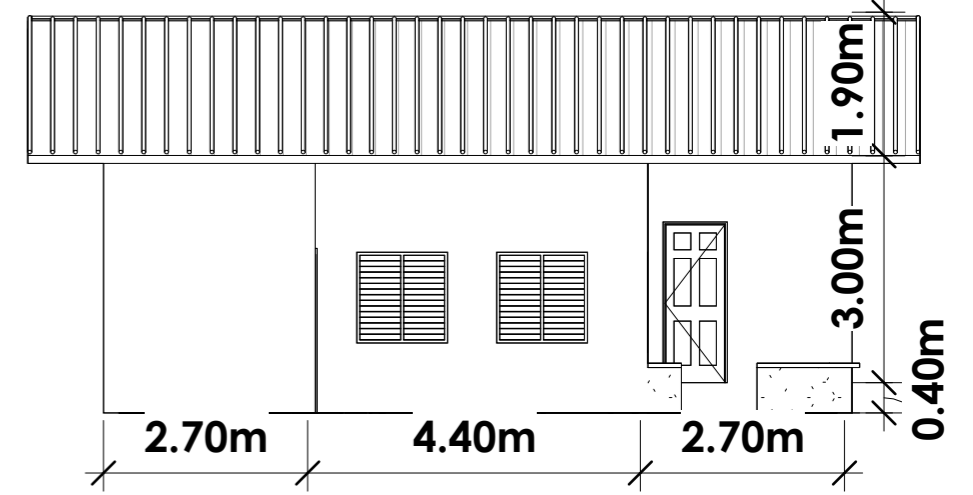
**FRONT ELEVATION**  
SCALE 1:100 MTRS



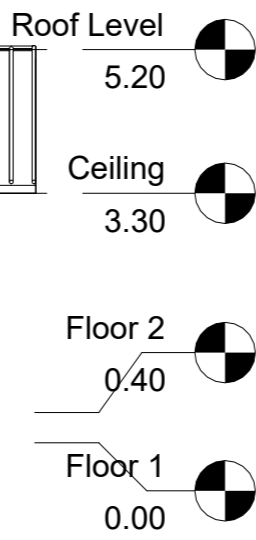
**ROOF FRAMING PLAN**  
SCALE 1:100 MTRS



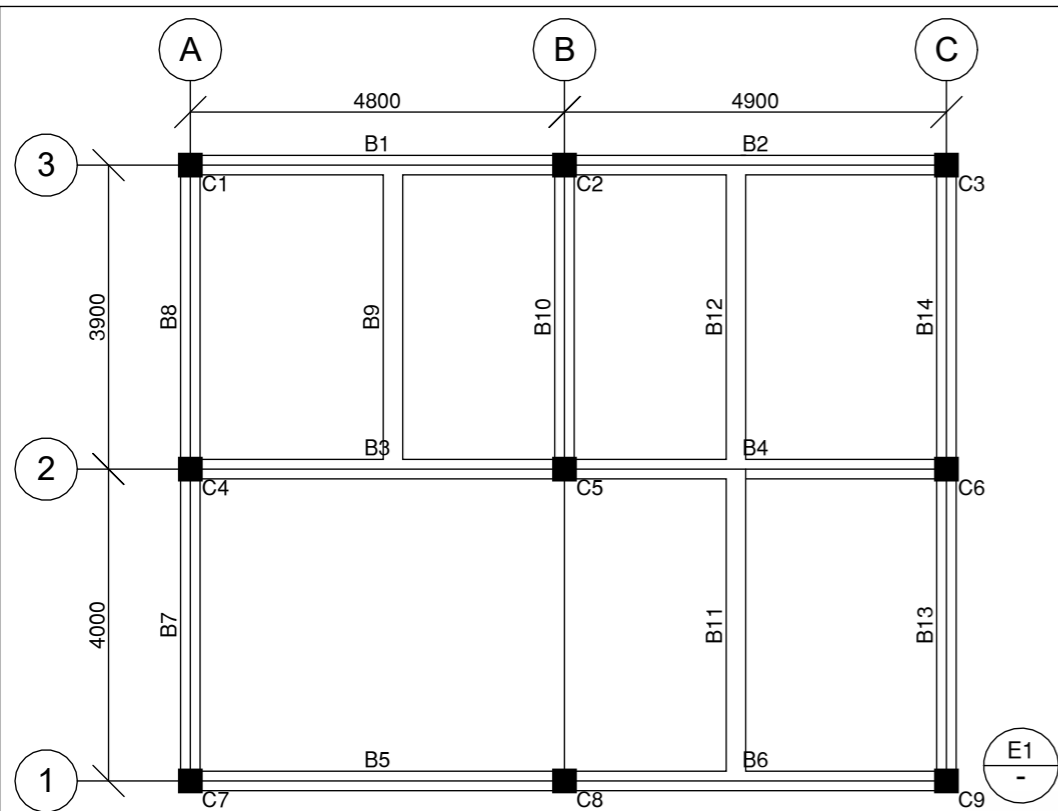
**CROSS SECTION B-B**  
SCALE 1:100 MTRS



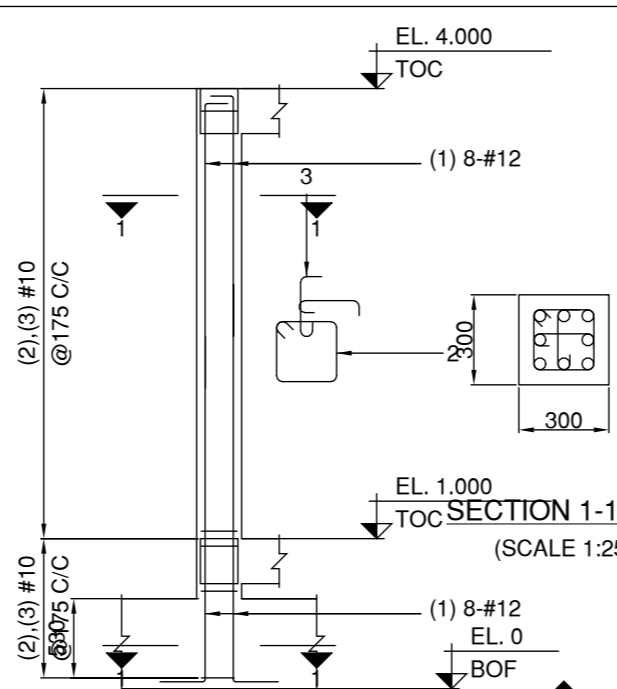
**LEFT ELEVATION**  
SCALE 1:100 MTRS



PREPARED BY:	PRC NO:	SEAL	PROJECT TITLE :	CONFORMED BY :	Sheet no.
Civil Engineer	DATE VALIDITY:		<b>AS-BUILT PLAN ONE STOREY RESIDENTIAL BUILDING</b>	<b>MARY GRACE PAREJA CASEÑAS</b>	2 3
	PTR NO:				
	DATE ISSUE:				
			LOCATION : Purok Mauswagon, Banale, Pagadian City	Owner / Applicant	

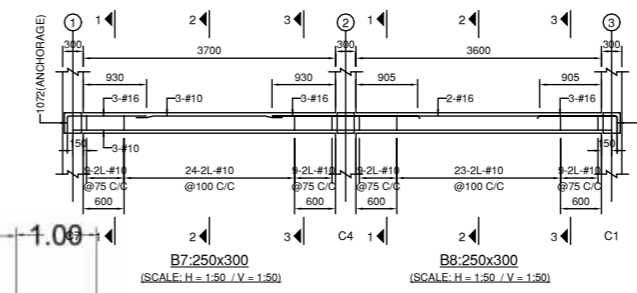
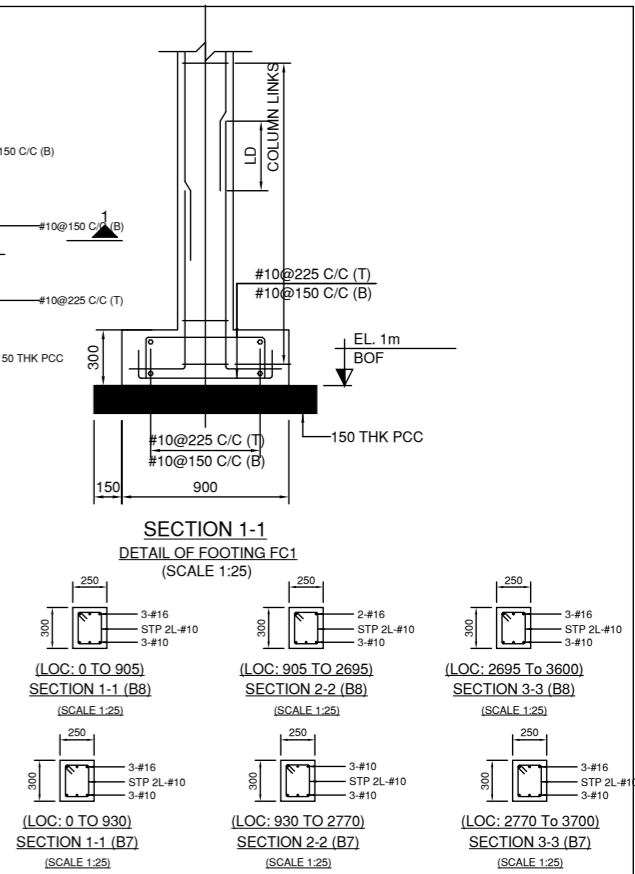


**BEAM FRAMING PLAN**  
SCALE 1:25 METERS

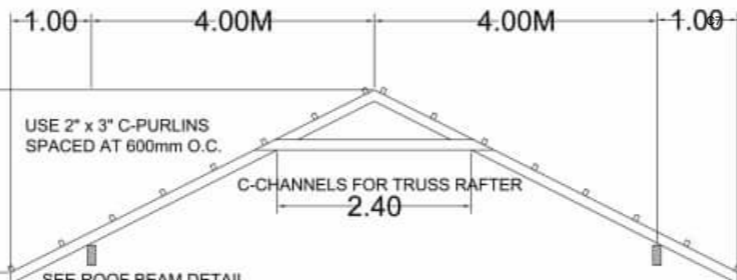


**DETAIL OF COLUMN C1**  
SCALE 1:50

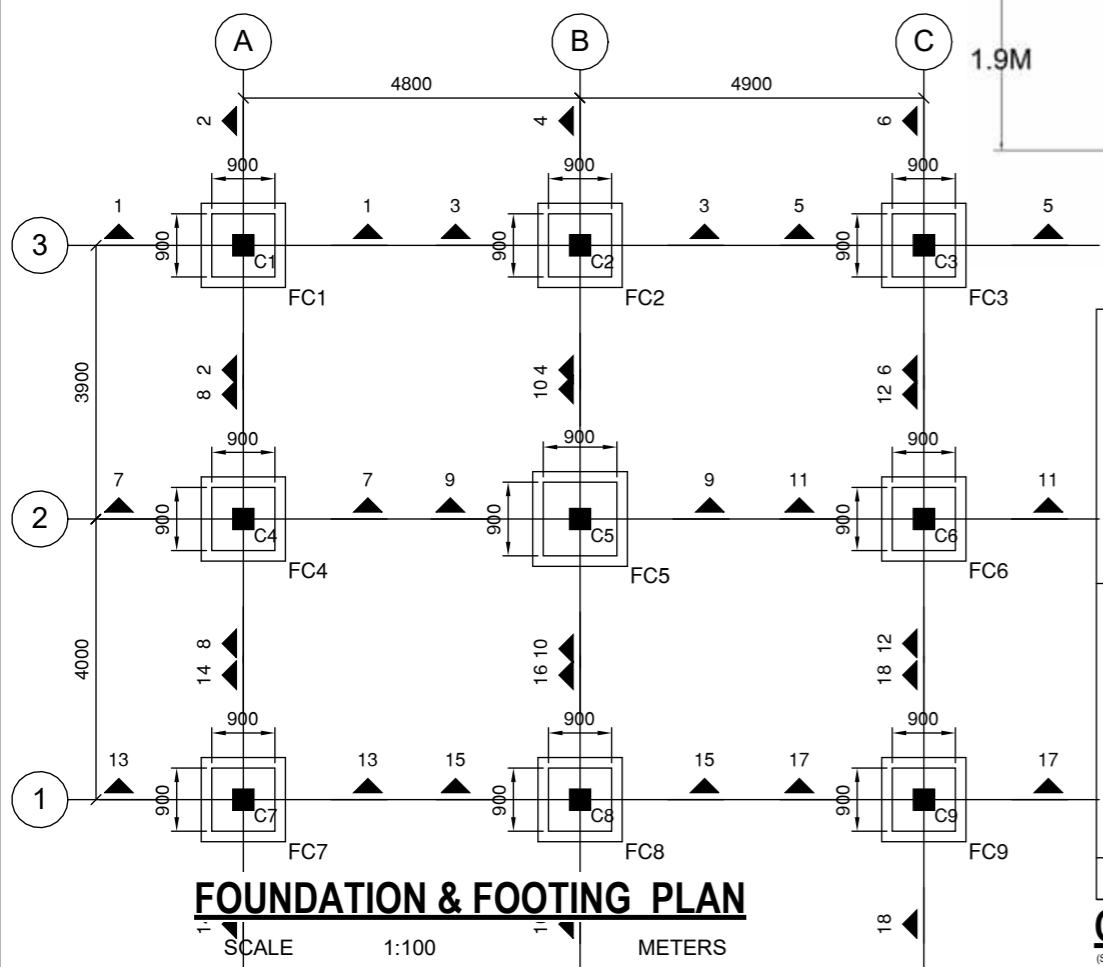
**FOOTING DETAIL**  
FOOTING FC1- PLAN  
SCALE 1:25



**BEAM ELEVATION**



**DETAIL OF TRUSS**  
SCALE 1:100 METER



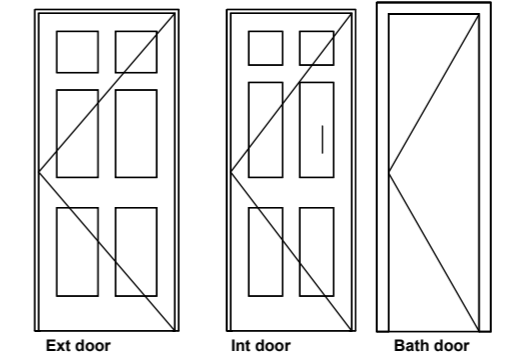
**FOUNDATION & FOOTING PLAN**  
SCALE 1:100 METERS

Column Marked	C1, C2, C5, C8	C3, C4, C6, C7, C9
1 M TO 4 M	C21 : Fy414 , COVER = 50mm LINKS #10 @ 175 8-#12	C21 : Fy414 , COVER = 50mm LINKS #10 @ 175 8-#12
0 M TO 1 M	C21 : Fy414 , COVER = 50mm LINKS #10 @ 175 8-#12	C21 : Fy414 , COVER = 50mm LINKS #10 @ 250 8-#16

**COLUMN SCHEDULE**  
SCALE 1:25

Door Schedule		
Type	Height	Width
InteriorDoor	2.10	0.80
InteriorDoor	2.10	0.80
InteriorDoor	2.10	0.80
Entry Door 1	2.10	0.90
InteriorDoor	2.10	0.80
BathRmDr	2.10	0.60
BathRmDr	2.10	0.60

Window Schedule		
Type	Height	Width
jalousie2panel	1.20	1.20
jalousie2panel	1.20	1.20
jalousie2panel	1.20	1.20
jalousie2panel	1.20	1.20
jalousie2panel	1.20	1.20
Jalousie 1panel	1.20	0.60
Jalousie 1panel	1.20	0.60
jalousie 3panel	1.20	1.80



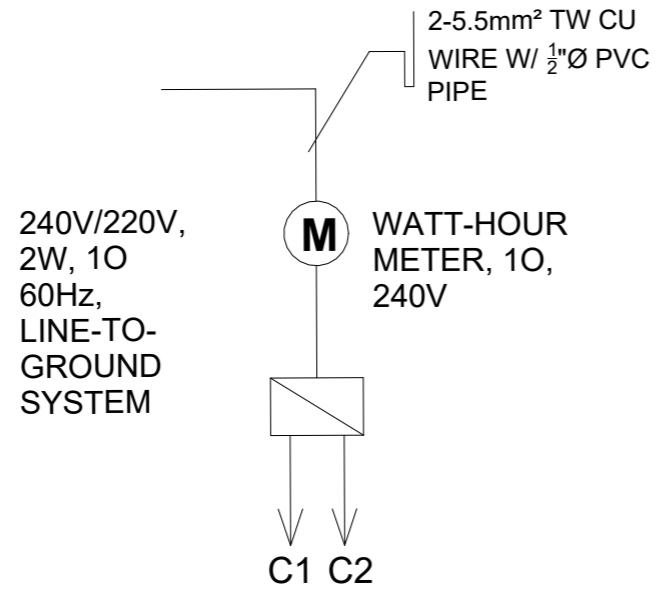
**SCHEDULE OF DOORS & WINDOWS**

PREPARED BY:  Civil Engineer	PRC NO: DATE VALIDITY: PTR NO: DATE ISSUE:	SEAL	PROJECT TITLE :  <b>AS-BUILT PLAN ONE STOREY RESIDENTIAL BUILDING</b> LOCATION : Purok Mauswagon, Banale, Pagadian City	CONFORMED BY :  MARY GRACE PAREJA CASEÑAS Owner / Applicant	Sheet no.  3 3
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\_\_\_\_\_  
Building Official

ELECTRICAL:

**ONE-LINE DIAGRAM**



**ELECTRICAL NOTES**

POWER SUPPLY SHALL BE 10, 2W, 60HZ, 240 V/ LINE-TO-LINE GROUND SYSTEMS.

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

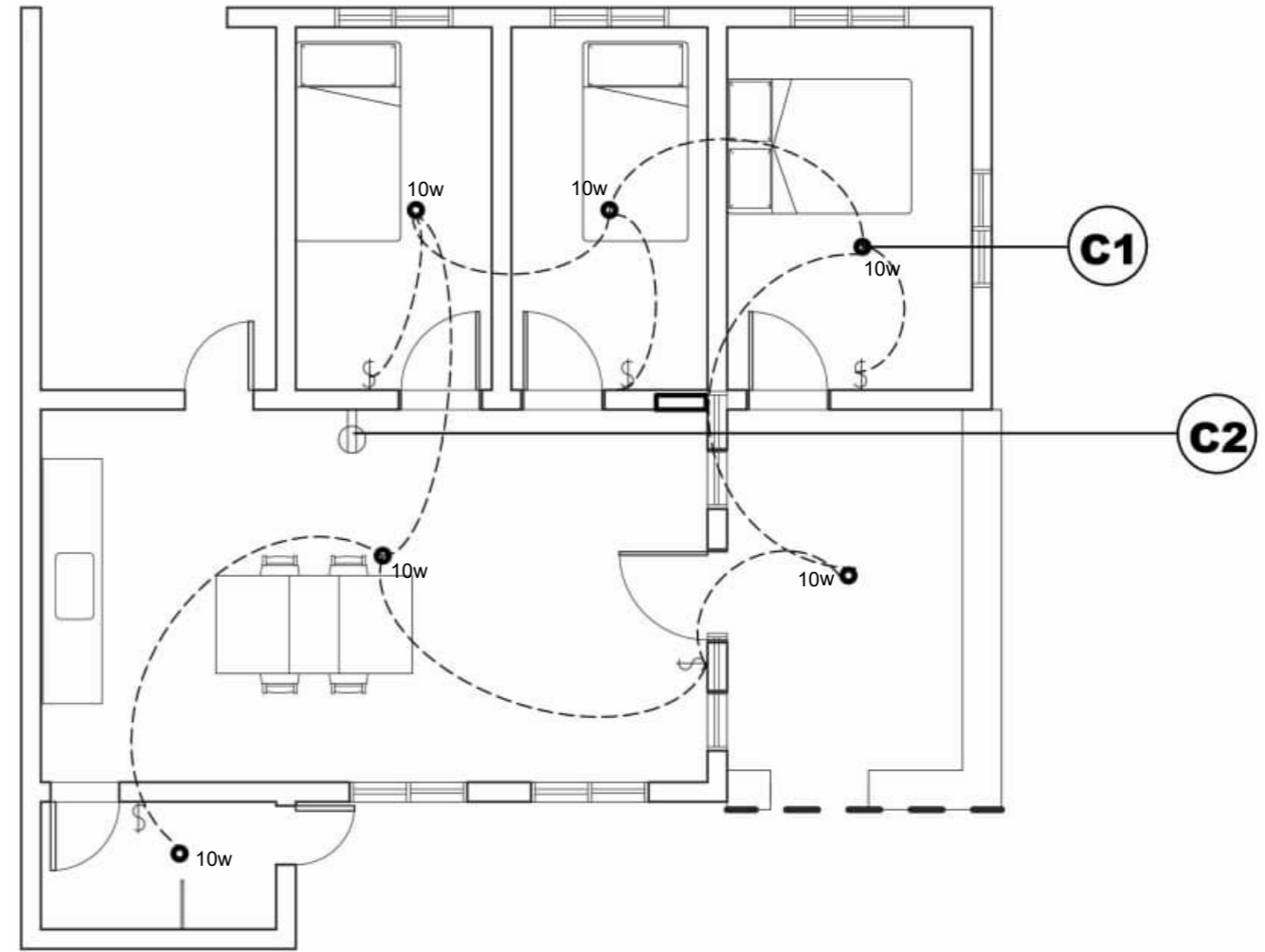
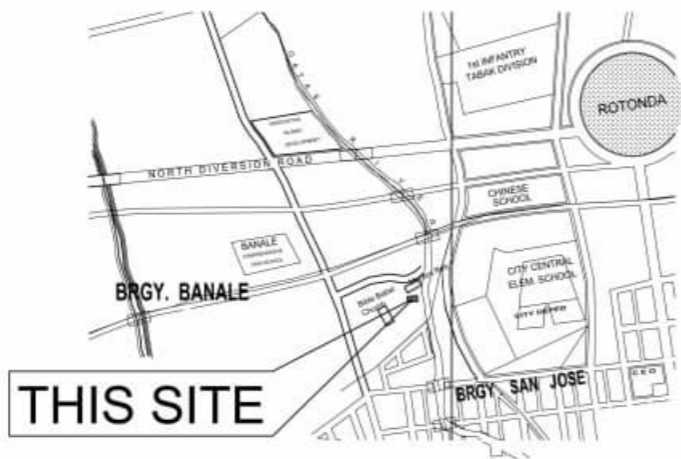
ALL WIRING INSTALLATIONS SHALL CONFORM WITH THE LATEST PROVISIONS OF PEC AS WELL AS P.D. 1096;

ALL ELECTRICAL WORKS SHALL BE DONE WITH THE LATEST PROVISION OF PEE OR REE

**ELECTRICAL SYMBOLS**

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

**VICINITY SKETCH**



**ELECTRICAL LAY-OUT**

**LOAD SCHEDULE**

CKT. NO	LOAD DESCRIPTION	CONNECTED LOAD	VOLT	PHASE	NO. OF OUTLETS
01	LIGHTING OUTLET	10W	230	1	6
02	APPLIANCE LOAD	180VA	230	1	1

**LOAD COMPUTATION**

CKT. NO	COMPUTATION	COMPUTED CURRENT	CKT PROTECTION		NO. & SIZE OF WIRE
			AF	AT	
1	C1= 6(10/230)	0.26A	30	15	# 14/2 AWG PDX WIRE
2	C2= 180/230	0.78A	30	15	# 12/2 AWG PDX WIRE

A) SERVICE ENTRANCE CONDUCTOR:

USE: 2-#5.5mm² TW CU WIRE  
WITH 1/2" Ø PVC PIPE

B) MAIN DISCONNECT SWITCH:

USE: 30A, 2PST, 250V  
SAFETY SWITCH

CONTROL NO.

CONFORMED: PROJECT TITLE: PROFESSIONAL ELECTRICAL ENGINEER

MARY GRACE PAREJA CASEÑAS

**ELECTRICAL WIRING  
INSTALLATIONS**

ARNEL P. CANTERO

SEAL

OWNER

LOCATION : Purok Mauswagon, Banale, Pagadian City

E1

E1

Sheet Contents:  
Electrical Notes and Symbols  
One Line Diagram  
Vicinity Sketch  
Load Schedule & Computation  
Lighting & Power Layout

**PLUMBING/SANITARY:**

**SPECIFICATION**

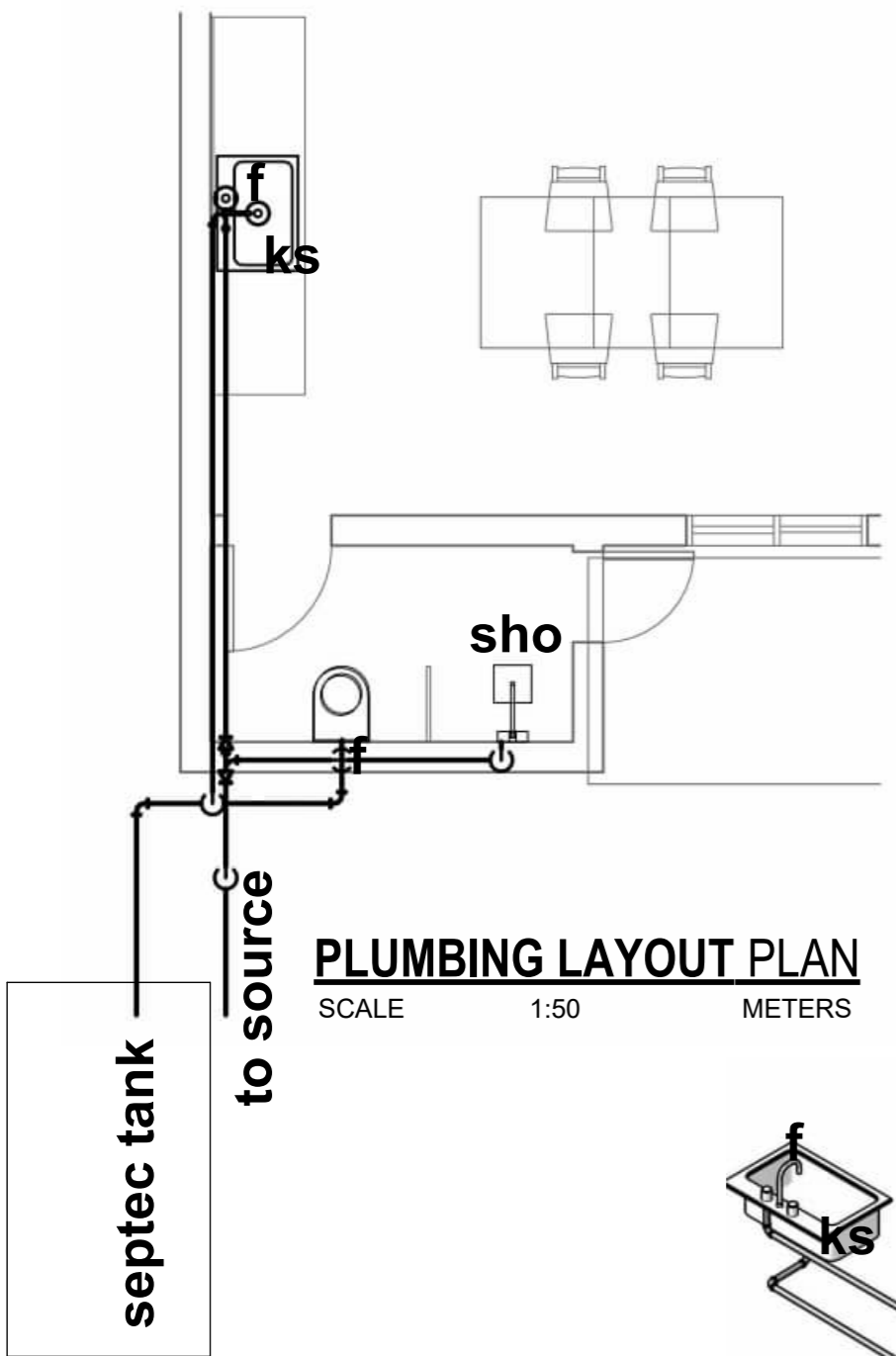
ALL PLUMBING INSTALLATION SHALL CONFORM TO THE STANDARD / RULES AND REGULATIONS OF THE NATIONAL PLUMBING CODE OF THE PHILIPPINES AND THE LOCAL GOVERNMENT.

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

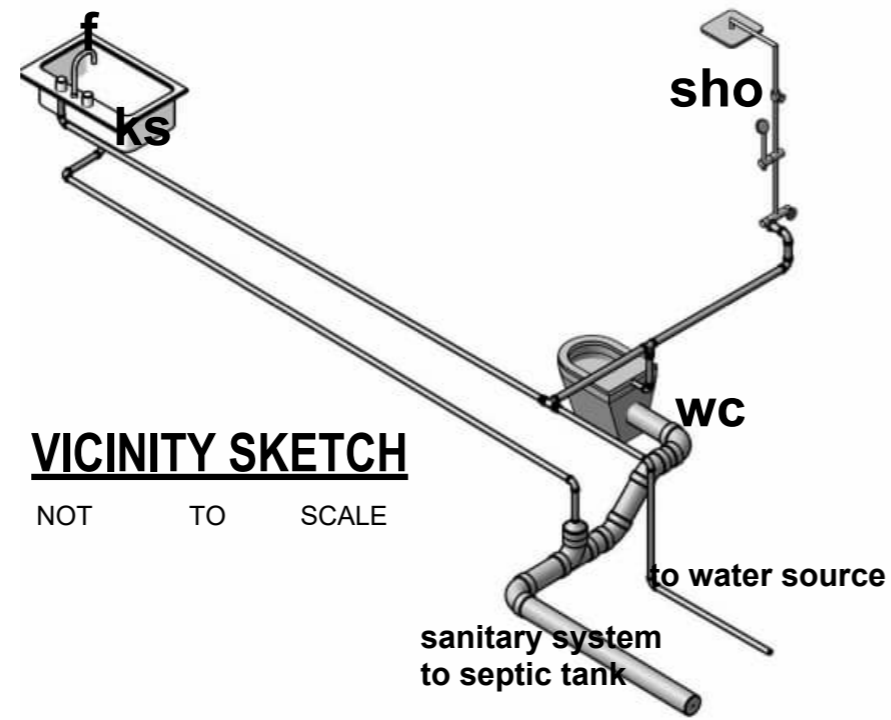
ALL SPECIFICATION ABOVE SHOULD BE STRICTLY OBSERVED.

**PLUMBING SYMBOLS**

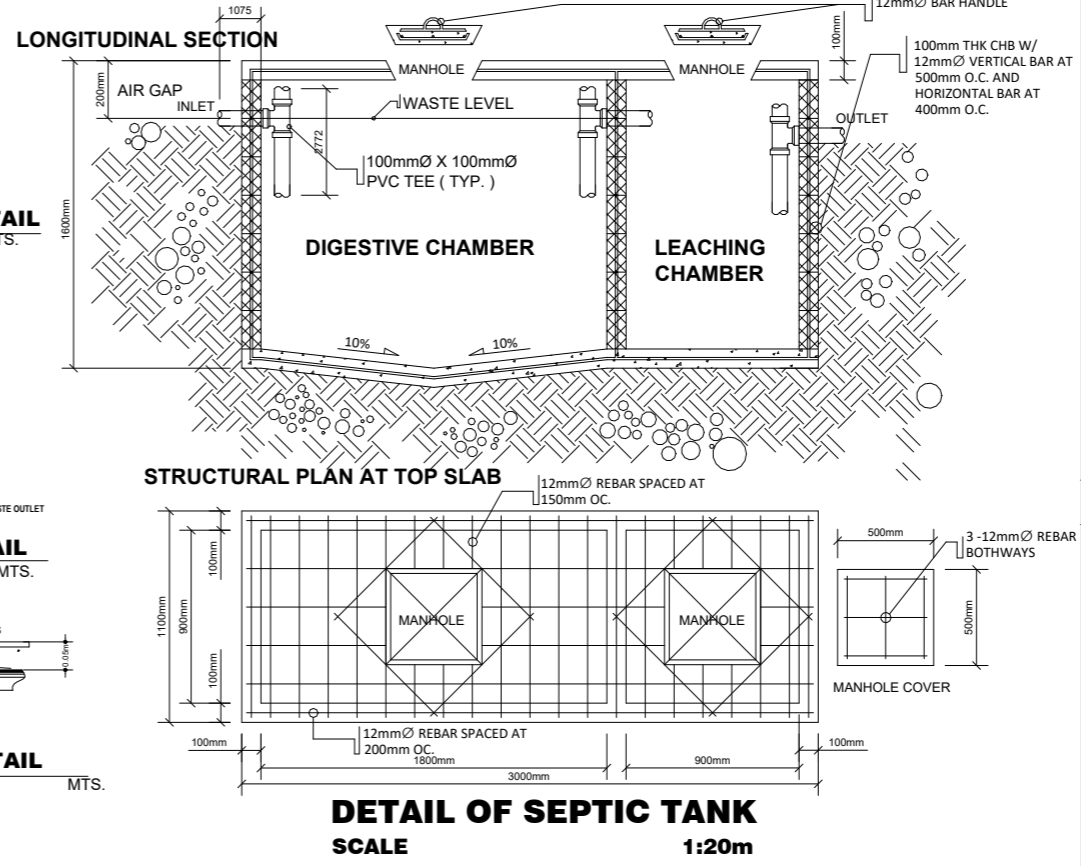
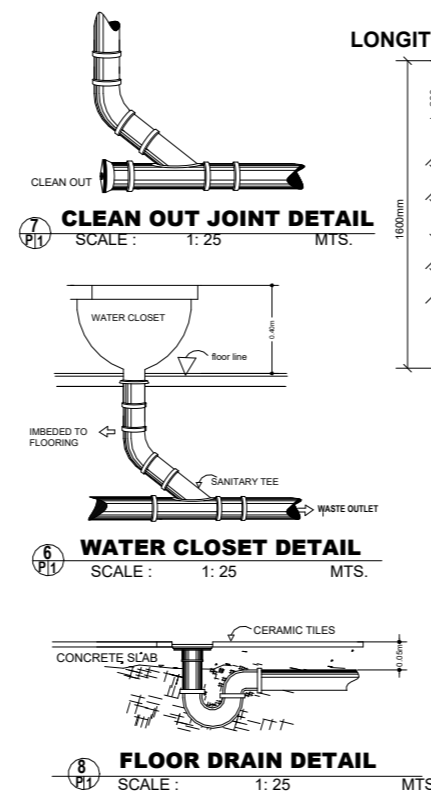
WC	WATER CLOSET
LAV	LAVATORY
FD	FLOOR DRAIN
F	FAUCET
ST	SEPTIC TANK
MH	MANHOLE
CO	CLEAN OUT
KS	KITCHEN SINK
SHO	SHOWER
BT	BATH TUB
VTR	VENT THRU ROOF
—	DRAINAGE SYSTEM
—	WATER DISTRIBUTION



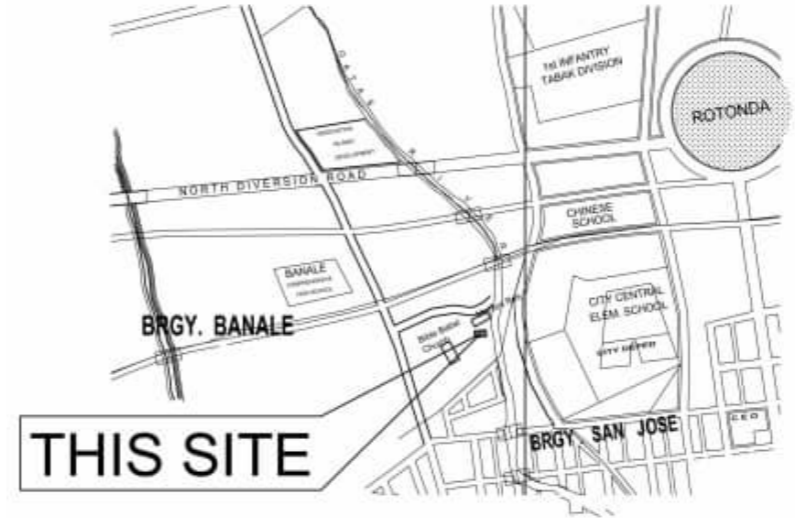
**PLUMBING LAYOUT PLAN**  
SCALE 1:50 METERS



**VICINITY SKETCH**  
NOT TO SCALE



**DETAIL OF SEPTIC TANK**  
SCALE 1:20m



**THIS SITE**  
**VICINITY SKETCH**  
NOT TO SCALE

PREPARED & CHECKED BY:	PRC NO.:	SEAL:	PROJECT TITLE:	CONFORME:	APPROVED:	SHEET CONTENT:	SHEET NO.:
Master Plumber	PTR NO.:		<b>AS-BUILT PLAN ONE STOREY RESIDENTIAL BUILDING</b>	MARY GRACE PAREJA CASEÑAS		SEPTIC TANK DETAIL VICINITY SKETCH PLUMBING LAYOUT PLAN ISOMETRIC VIEW	P 1/1
	Date issued :						
	Issued at :						
	Valid until:						
	LOCATION: Purok Mauswagon, Banale, Pagadian City		Project Owner		Building Official		