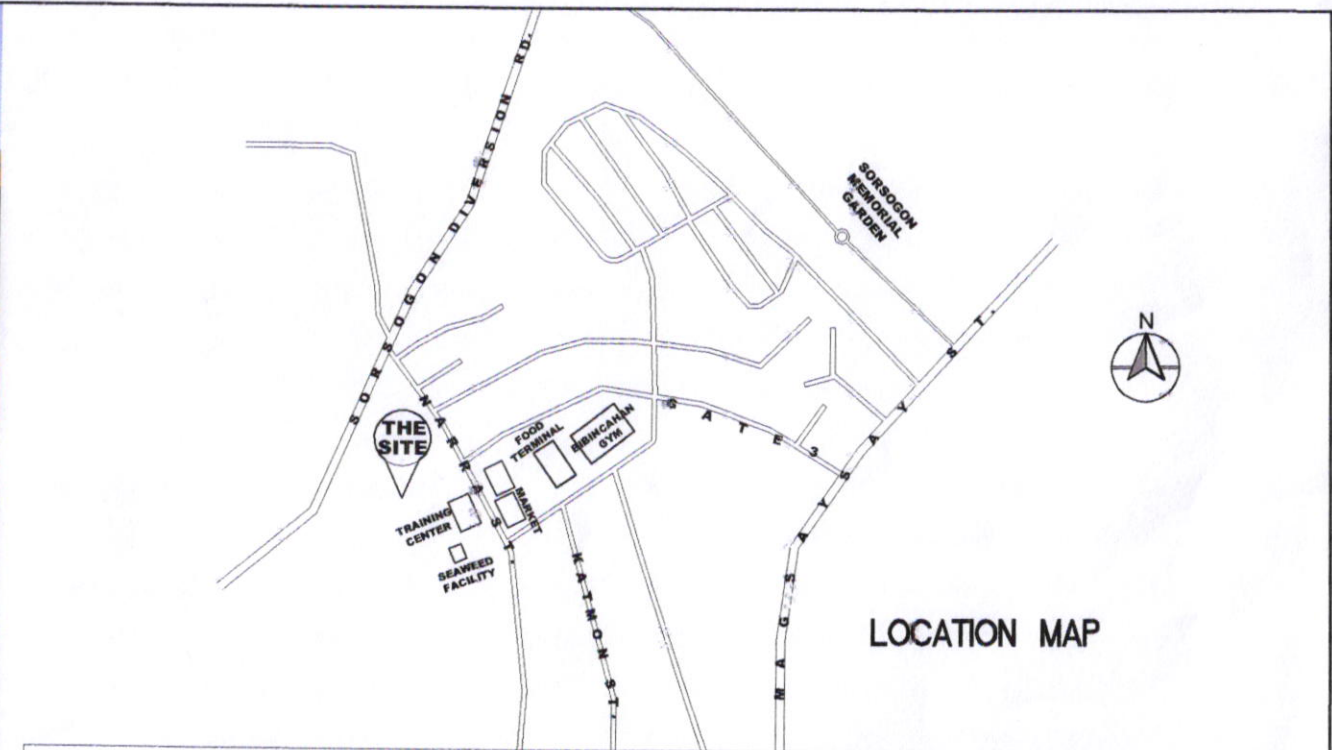



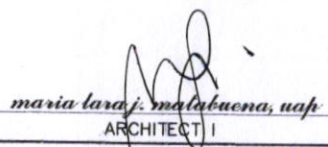
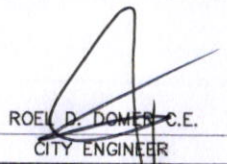
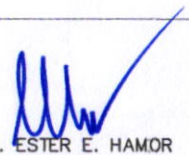


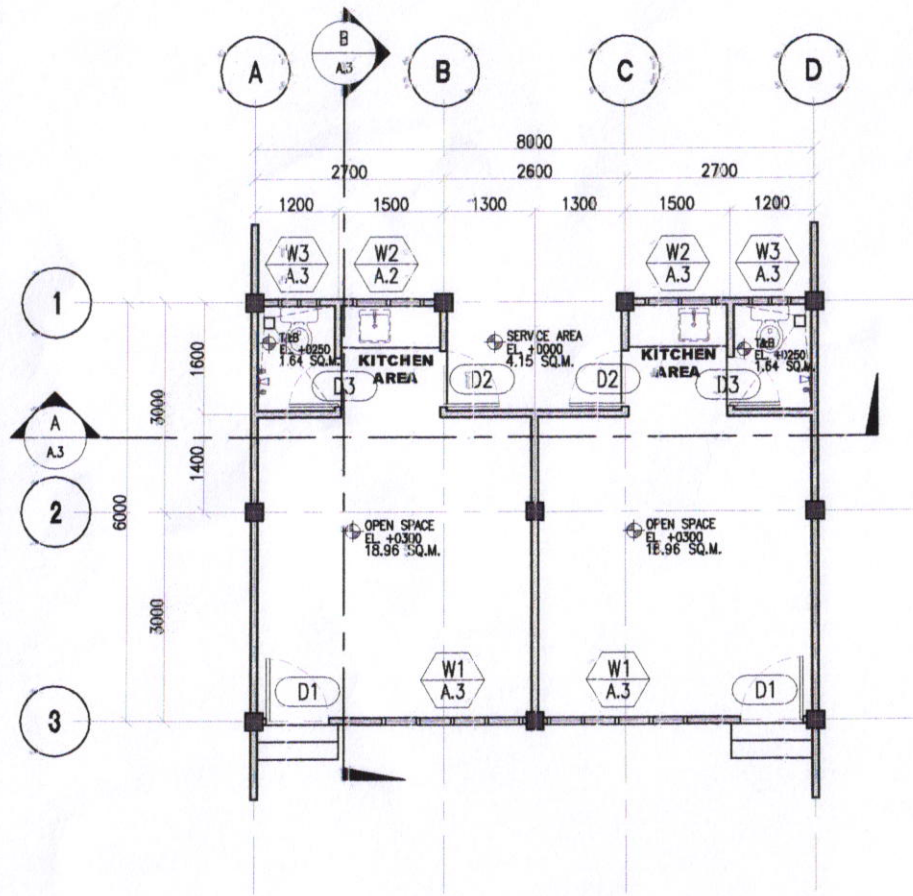
PERSPECTIVE



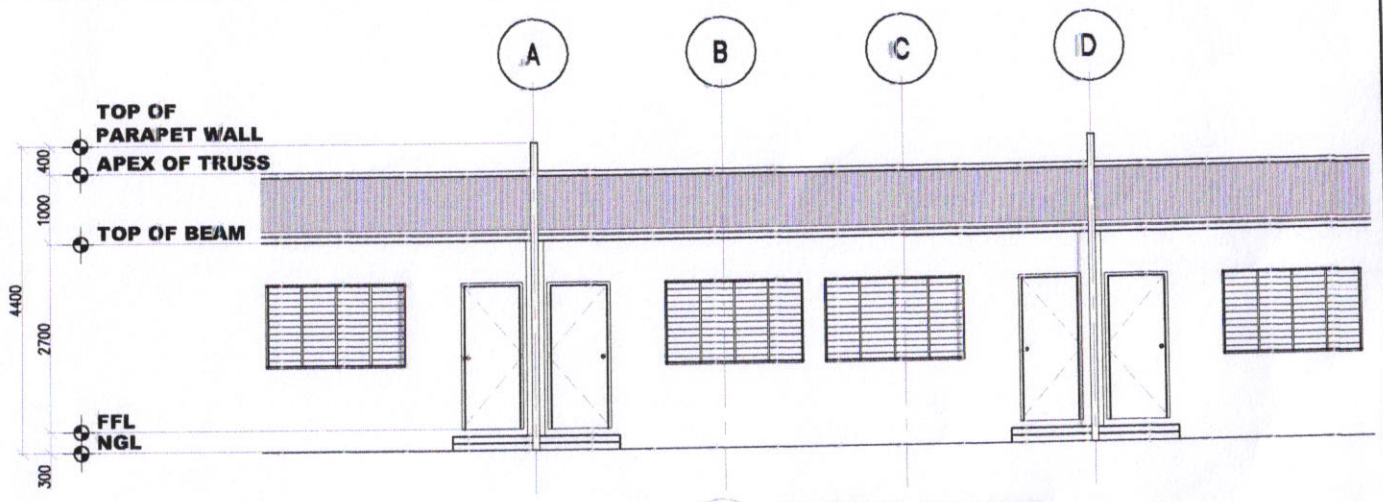
LOCATION MAP

ARCHITECTURAL		ELECTRICAL	
3 A.1	PERSPECTIVE LOCATION MAP	2 E.1	LIGHTING LAYOUT PLAN POWER LAYOUT PLAN
3 A.2	FLOOR PLAN ELEVATION	2 E.2	SCHEDULE OF LOADS RISER DIAGRAM
3 A.2	SECTION DOOR AND WINDOW SCHEDULE	PLUMBING	
STRUCTURAL		2 P.1	WATER LAYOUT PLAN SANITARY LAYOUT PLAN
3 S.1	FOUNDATION PLAN ROOF BEAM PLAN	2 P.2	DRAINAGE LAYOUT PLAN SEPTIC TANK DETAIL CATCH BASIN DETAIL
3 S.2	FRUOF FRAMING PLAN CEILING PLAN		
3 S.3	FOUNDATION DETAIL WALL FOOTING DETAIL ROOF BEAM DETAIL	ROOF TRUSS DETAIL CEILING DETAIL	

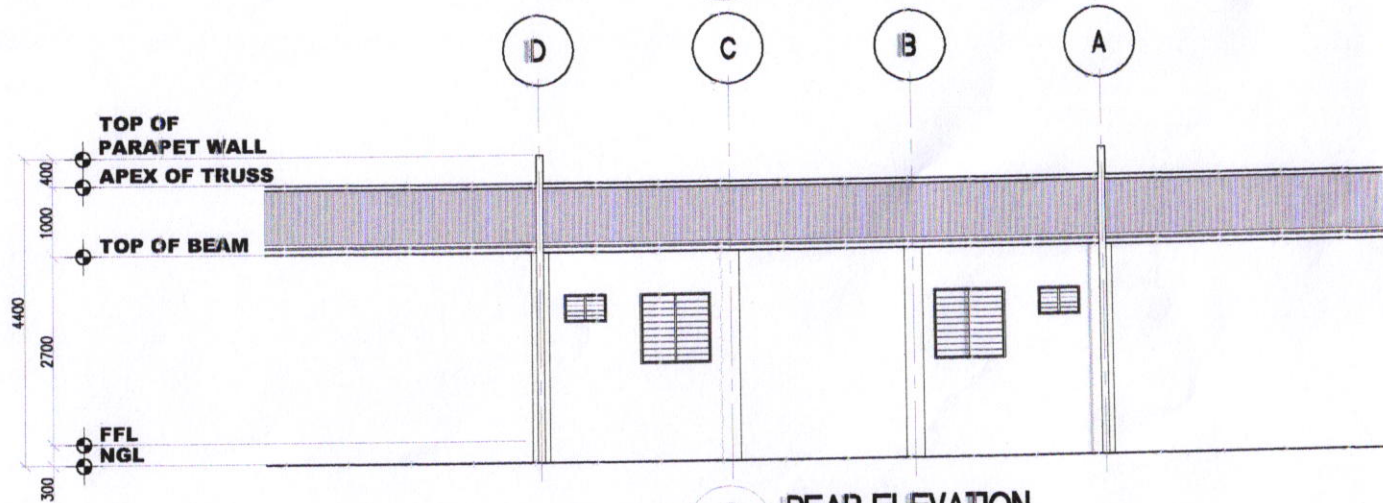
PREPARED FROM:	PROJECT TITLE:	DRAWN:	RECOMMENDED BY:	APPROVED BY:	SHEET NO.
 SORSOGON CITY CITY ENGINEER'S OFFICE	PROPOSED CONSTRUCTION OF RELOCATION SITE HOUSING	 maria lara j. malabuena, uap ARCHITECT I	 ROEL D. DOMES, C.E. CITY ENGINEER	 HON. MA. ESTER E. HAMOR CITY MAYOR	1 A.3
					LOCATION: BRGY. BIBINCAHAN, SORSOGON CITY, SORSOGON




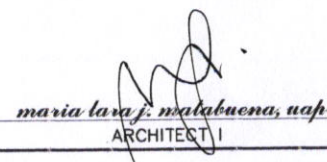
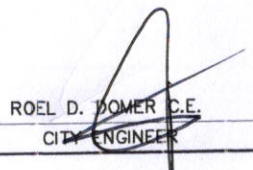
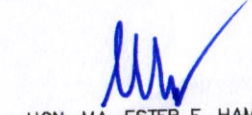
1 FLOOR PLAN
SCALE 1:100 M
A.2

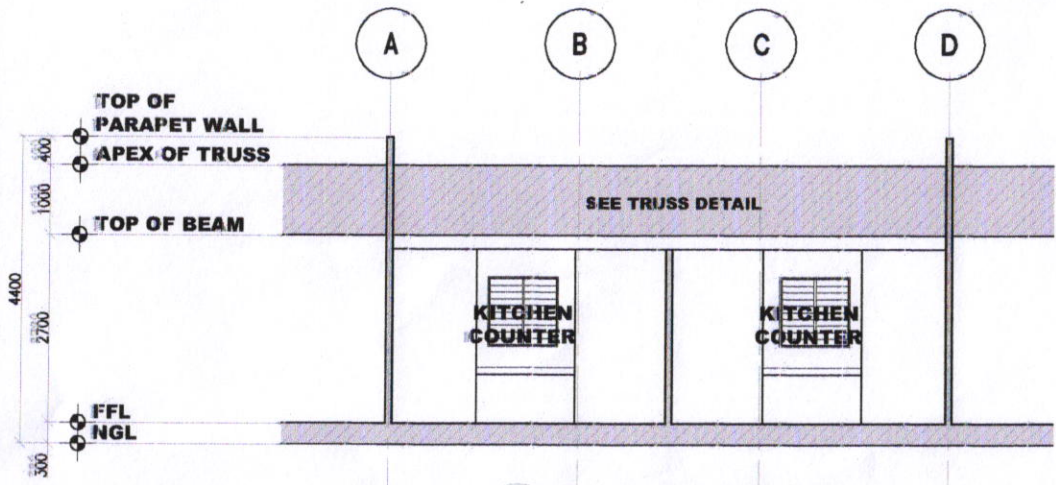


2 FRONT ELEVATION
SCALE 1:100 M
A.2

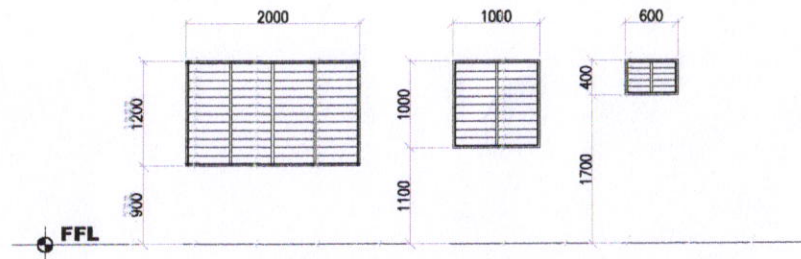


3 REAR ELEVATION
SCALE 1:100 M
A.2

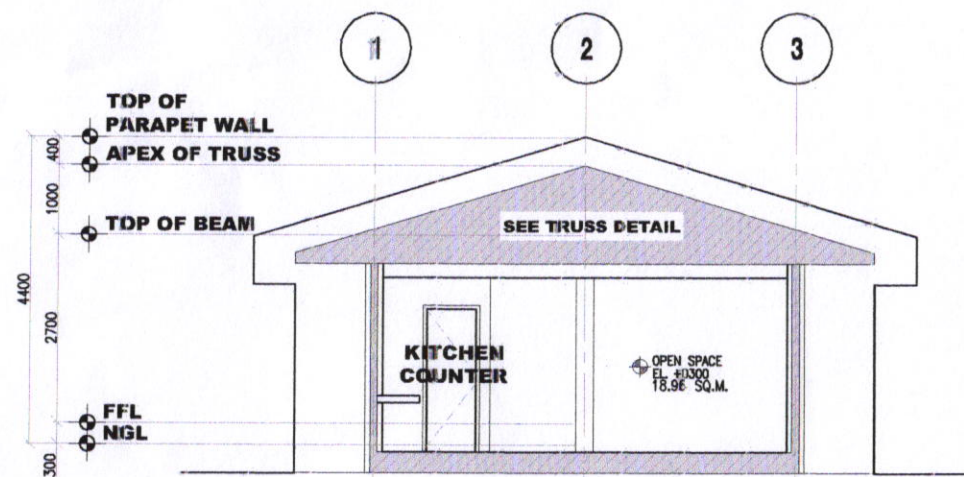
PREPARED FROM:	PROJECT TITLE:	DRAWN:	RECOMMENDED BY:	APPROVED BY:	SHEET NO.
 SORSOGON CITY CITY ENGINEER'S OFFICE	PROPOSED CONSTRUCTION OF RELOCATION SITE HOUSING	 maria lora j. malabuena, uap ARCHITECT I	 ROEL D. DOMER C.E. CITY ENGINEER	 HON. MA. ESTER E. HAMOR CITY MAYOR	2 A.3
	LOCATION: BRGY. BIBINCAHAN, SORSOGON CITY, SORSOGON				



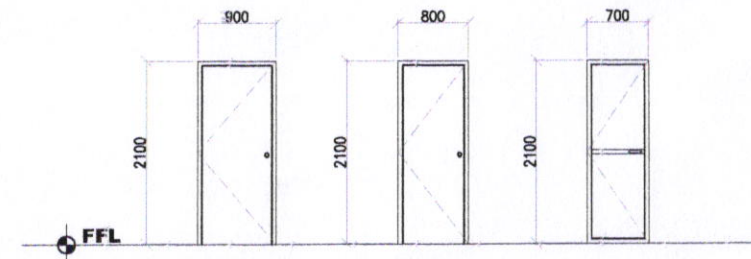
1 SECTION THRU-A
SCALE 1/100 M
A.3



W1 A.3	TYPE: JALOUSIE WINDOW	W2 A.3	TYPE: JALOUSIE WINDOW	W3 A.3	TYPE: JALOUSIE WINDOW
UNIT: 10	UNIT: 10	UNIT: 10	UNIT: 10	UNIT: 10	UNIT: 10
LOC.: OPEN SPACE	LOC.: KITCHEN AREA	LOC.: KITCHEN AREA	LOC.: KITCHEN AREA	LOC.: T&B	LOC.: T&B



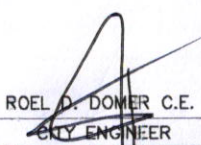
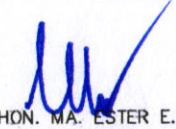


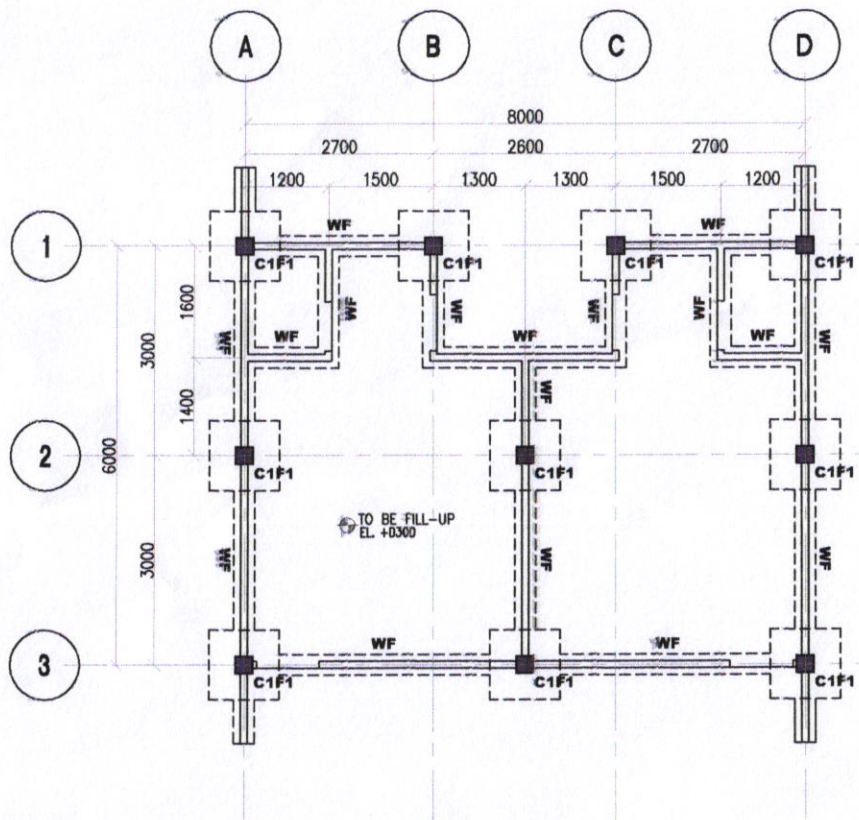
2 SECTION THRU-A
SCALE 1/100 M
A.3



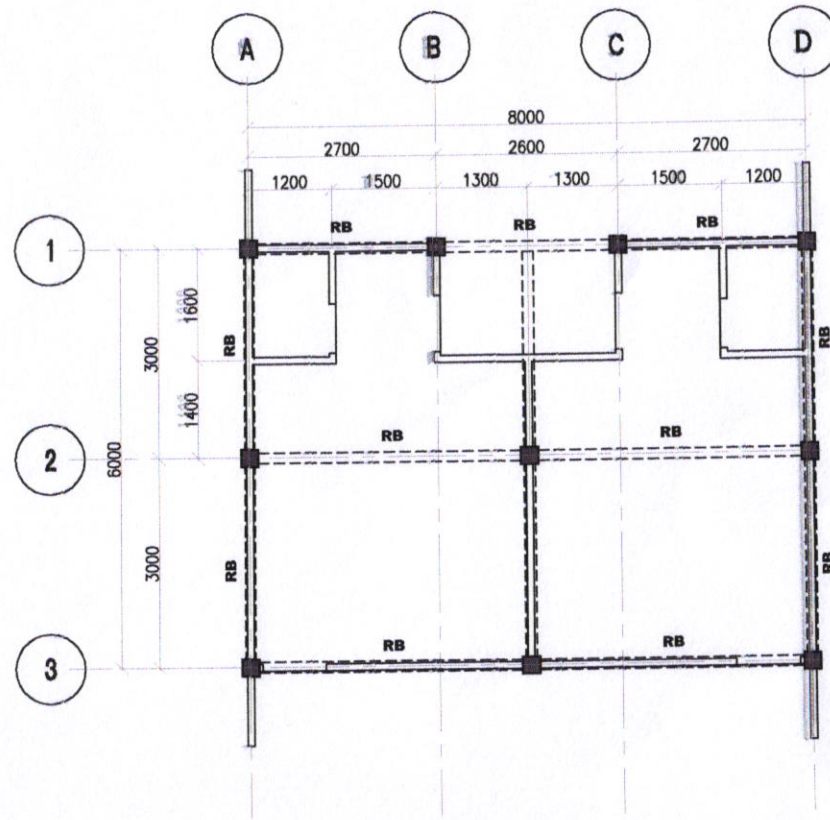
D1	TYPE: FLUSH DOOR	D2	TYPE: FLUSH DOOR	D3	TYPE: JALUM. DOOR
UNIT: 10	UNIT: 10	UNIT: 10	UNIT: 10	UNIT: 10	UNIT: 10
LOC.: MAIN ENTRANCE	LOC.: SERVICE AREA	LOC.: SERVICE AREA	LOC.: SERVICE AREA	LOC.: T&B	LOC.: T&B

3 DOOR + WINDOW SCHEDULE
SCALE 1/100 M
A.3


PREPARED FROM:	PROJECT TITLE:	DRAWN:	RECOMMENDED BY:	APPROVED BY:	SHEET NO.
 SORSOGON CITY ENGINEER'S OFFICE	PROPOSED CONSTRUCTION OF RELOCATION SITE HOUSING	 maria laraj malabuena, uap ARCHITECT	 ROEL D. DOMER C.E. CITY ENGINEER	 HON. MA. ESTER E. HAMOR CITY MAYOR	3 A.3
	LOCATION: BRGY. BIBINCAHAN, SORSOGON CITY, SORSOGON				

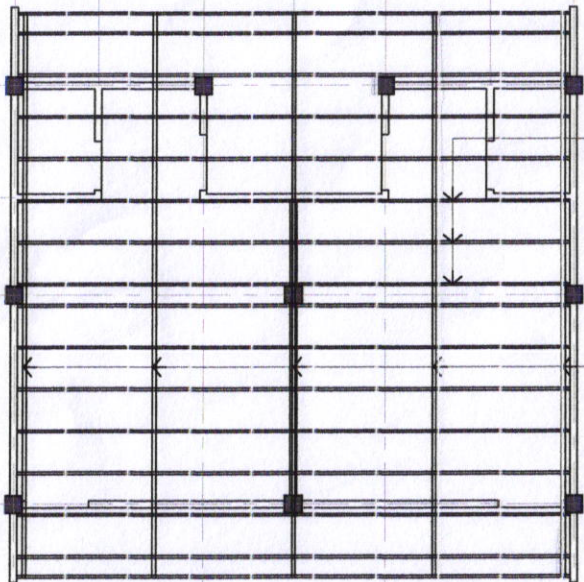
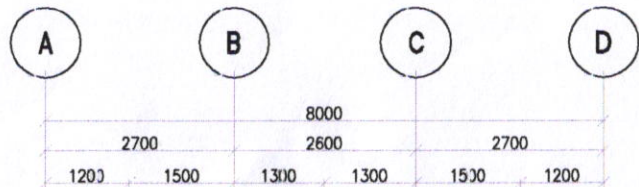


1 FOUNDATION PLAN
S.1 SCALE 1:100 M



2 FOOT BEAM PLAN
S.1 SCALE 1:100 M

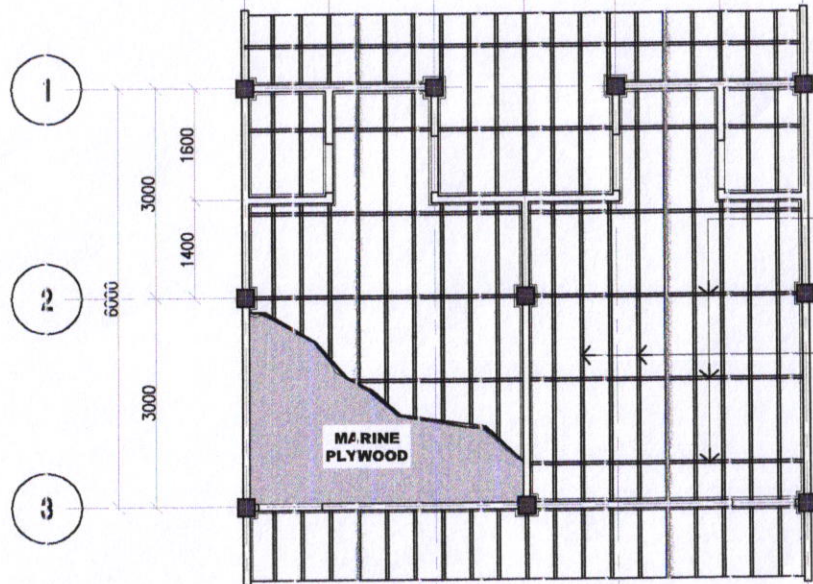
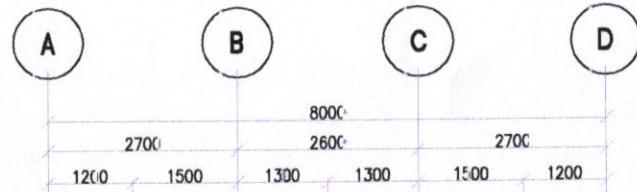
PREPARED FROM:	PROJECT TITLE:	DRAWN:	RECOMMENDED BY:	APPROVED BY:	SHEET NO.
 SORSOGON CITY CITY ENGINEER'S OFFICE	<p align="center">PROPOSED CONSTRUCTION OF RELOCATION SITE HOUSING</p> <p>LOCATION: BRGY. BIBINCAHAN, SORSOGON CITY, SORSOGON</p>	<p align="center"><i>maria lara malabuena, uap</i> ARCHITECT I</p>	<p align="center">ROEL D. DOMER, C.E. CITY ENGINEER</p>	<p align="center">HON. MA. ESTER E. HAMOR CITY MAYOR</p>	<p align="center">1 S.3</p>



2"X3" C-PURLINS
SPACED @ 600MM
W/ 2"X2" ANGLE BAR
PURLIN CONNECTOR

2"X2"
ANGLE BAR
TRUSSES

1 ROOF FRAMING PLAN
S.2 SCALE 1:100 M



METAL DOUBLE FURRING
CHANNEL (NAILER) 12MM
X 38MM X 5M X 0.8MM
THK SPACED @ 1200MM
O.C., B.W.

METAL CARRYING
CHANNEL (CEILING JOIST)
NAILER 12MM X 38MM X 5M
X 0.8MM THK SPACED
@ 400MM O.C., B.W.

2 CEILING FRAMING PLAN
S.2 SCALE 1:100 M

PREPARED FROM:

PROJECT TITLE:

DRAWN:

RECOMMENDED BY:

APPROVED BY:

SHEET NO.



SORSOGON CITY
CITY ENGINEER'S OFFICE

**PROPOSED CONSTRUCTION OF
RELOCATION SITE HOUSING**

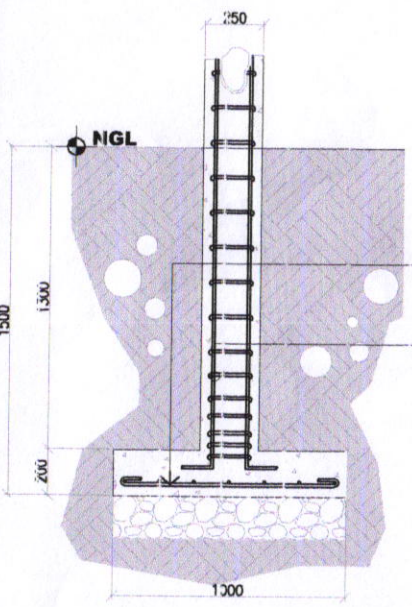
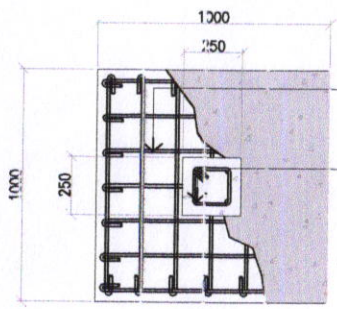
LOCATION: BRGY. BIBINCAHAN, SORSCOGON CITY, SORSOGON

maria tara s. malabugna, usp
CRAFTSMAN II

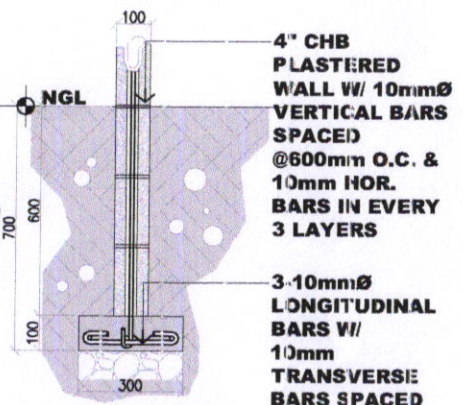
ROEL D. DOMER C.E.
OIC-CITY ENGINEER

HON. MA. ESTER E. HAMOR
CITY MAYOR

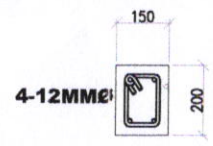
2
S.3



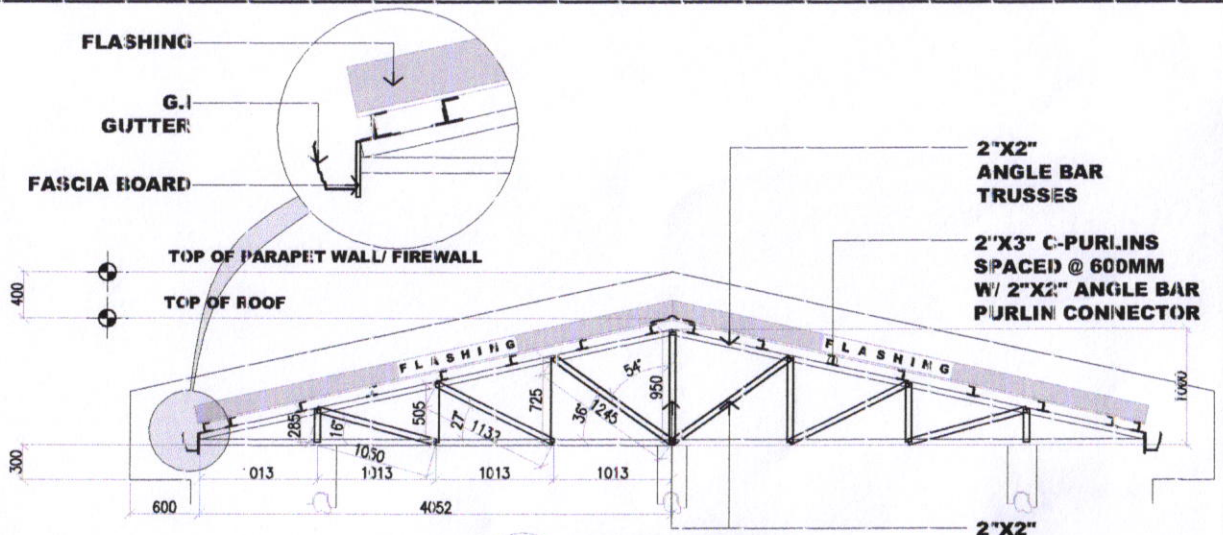
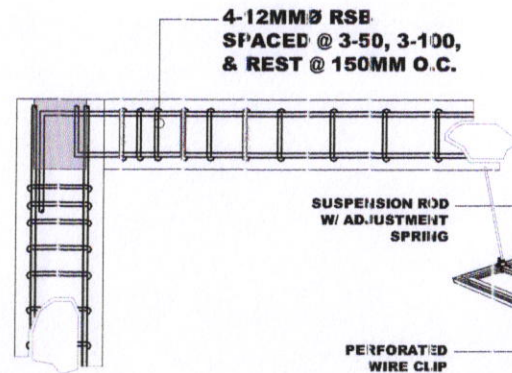
1 FOUNDATION DETAIL
SCALE 1:30 M



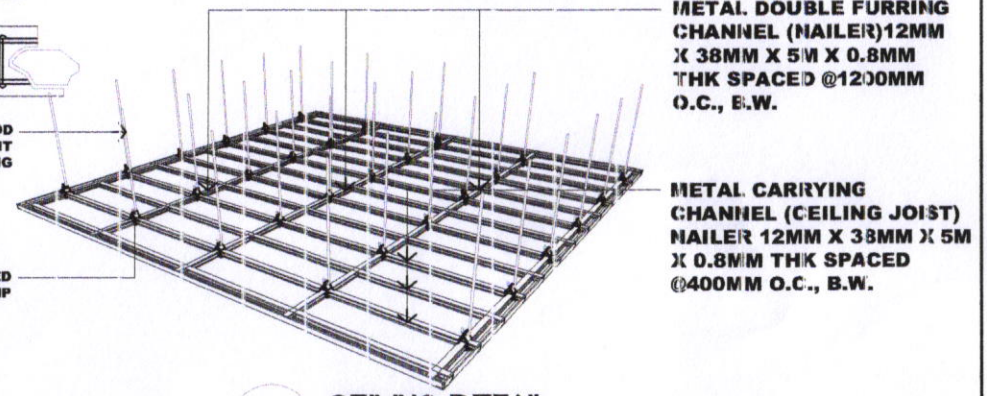
2 WF DETAIL
SCALE 1:20 M





3 FB DETAIL
SCALE 1:20 M



4 TRUSS DETAIL
SCALE 1:10 M



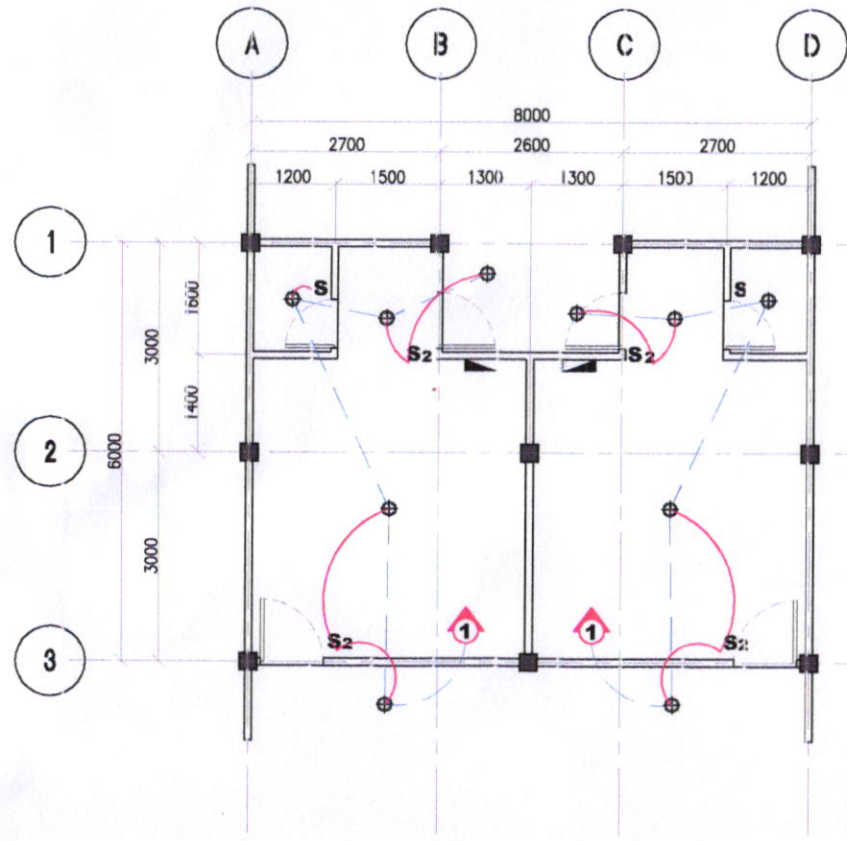
5 CEILING DETAIL
SCALE NTS

PREPARED FROM:	PROJECT TITLE:	DRAWN:	RECOMMENDED BY:	APPROVED BY:	SHEET NO.
 SORSOGON CITY CITY ENGINEER'S OFFICE	PROPOSED CONSTRUCTION OF RELOCATION SITE HOUSING LOCATION: BRGY. BIBINCAHAN, SORSOGON CITY, SORSOGON	<i>maria laraj. walabuena, uap</i> ARCHITECT I	ROEL D. DOMER C.E. CITY ENGINEER	 HON. MA. ESPER E. HAMOR CITY MAYOR	<div style="border: 1px solid black; border-radius: 50%; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center;"> <div style="border-bottom: 1px solid black; width: 100%; text-align: center;">3</div> <div style="width: 100%; text-align: center;">S.3</div> </div>

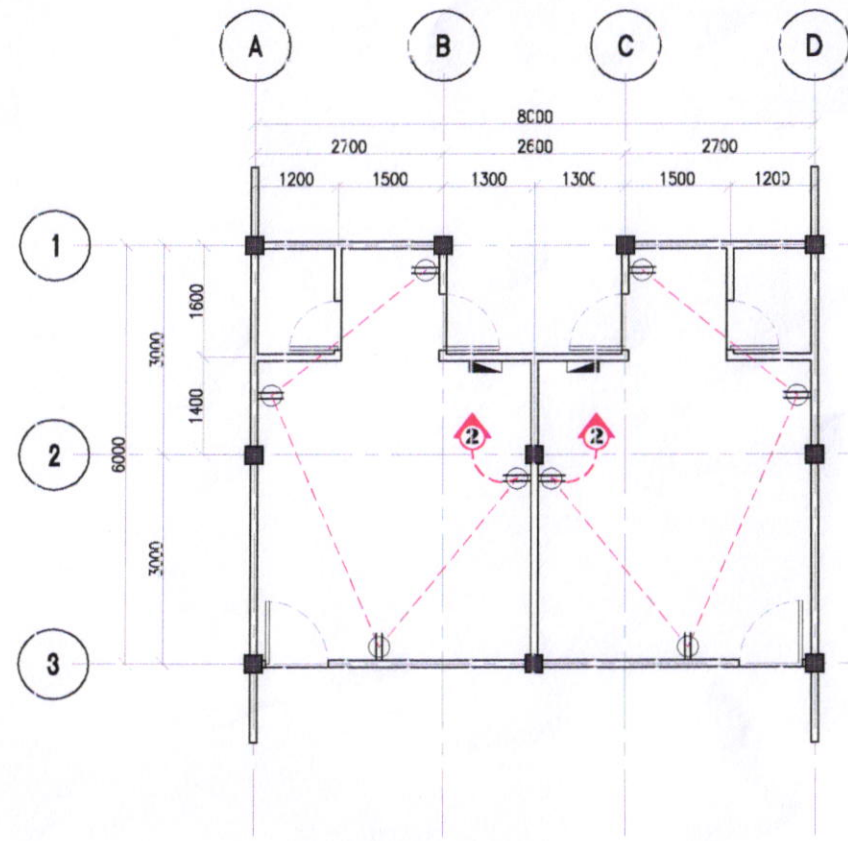
KEY TO SYMBOLS	
	SERVICE ENTRANCE
	KILOWATT HOUR METER
	PANEL BOARD
	CIRCUIT BREAKER
	CIRCUIT BREAKER
	LIGHTING OUTLET
	DUPLEX CONVENIENCE OUTLET
	WEATHERPROOF CONVENIENCE OUTLET
	SINGLE POLE SWITCH
	DUPLEX SWITCH
	THREE WAY SWITCH
	SWITCH LEG
	LIGHTING CIRCUIT
	POWER CIRCUIT
	TRANSFER SWITCH
	APPRENTICE TRIP
	PANEL BOARD

ELECTRICAL NOTES:

- ALL ELECTRICAL WORKS HEREIN SHALL COMPLY WITH THE PROVISIONS OF THE LATEST EDITION OF THE PHILIPPINE ELECTRICAL CODE, THE RULES & REGULATIONS OF SORSOGON CITY & SORSOGON ELECTRIC COOPERATIVE INC.
- TYPE OF SERVICE SHALL BE: 230VOLTS, 1 PHASE, 2 WIRE SYSTEM, 60 Hz, AND THERE SHALL BE ONLY ONE SERVICE DROP TO THE BUILDING.
- METHOD OF BRINGING FOR SERVICE ENTRANCE CONDUCTOR SHALL BE IN RIGID METAL CONDUIT & BRANCH CONDUIT IN POLYVINYL CHLORIDE FOR 100% EXPOSED AND EMBEDED WITH PROPER FITTINGS AND SUPPORT.
- ALL MATERIALS AND EQUIPMENTS SHALL BE BRAND NEW AND OF APPROVED TYPE FOR BOTH LOCATION AND PURPOSE INTENDED.
- ALL LIGHTINGS AND CONVENIENCE OUTLET, CIRCUIT RUNS SHALL BE WIRED WITH NOT LESS THAN 20MM² RESPECTIVELY UNLESS OTHERWISE INDICATED ON THE PLAN.
- WHENEVER REQUIRED AND NECESSARY, PULLBOXES AND JUNCTION BOXES OF PROPER SIZE SHALL BE INSTALLED AT CONVENIENT AND COMPENSATED LOCATIONS ALTHOUGH SUCH BOXES ARE NOT SHOWN IN THE PLANS AS MENTIONED IN THE SPECIFICATIONS.
- MOUNTING HEIGHTS SHALL BE AS FOLLOWS:
 LIGHT SWITCH - 1500 FROM FIN. FLOOR L
 DUPLEX C.O. - 1200 FROM FIN. FLOOR
 LINE / CORNER
 PANEL BOARD - 1500 FROM FIN FLOOR LINE.
- ALL OUTDOOR INSTALLATION SHALL BE WEATHER-ROOF TYPE.
- ALL ELECTRICAL WORKS SHALL BE DONE UNDER THE DIRECT AND IMMEDIATE SUPERVISION OF A QUALIFIED REGISTERED ELECTRICAL ENGINEER OR A REGISTERED MASTER ELECTRICIAN.



1 LIGHTING LAYOUT PLAN
E.1 SCALE 1:100 M



2 POWER LAYOUT PLAN
E.1 SCALE 1:100 M

PREPARED FROM:	PROJECT TITLE:	DRAWN:	RECOMMENDED BY:	APPROVED BY:	SHEET NO.
 SORSOGON CITY CITY ENGINEER'S OFFICE	PROPOSED CONSTRUCTION OF RELOCATION SITE HOUSING	 maria laraj, malabueno, uap ARCHITECT	 ROEL J. DOMEZ, C.E. CITY ENGINEER	 HON. MA. ESTER E. HAMOR CITY MAYOR	1
					E.2
LOCATION: BRGY. BIEINCAHAN, SORSOGON CITY, SORSOGON					

KEY TO SYMBOLS	
	SERVICE ENTRANCE
	KILOWATT HOUR METER
	PANEL BOARD
	CIRCUIT BREAKER
	CIRCUIT BREAKER
	LIGHTING OUTLET
	DUPLEX CONVENIENCE OUTLET
	WEATHERPROOF CONVENIENCE OUTLET
	SINGLE POLE SWITCH
	DUPLEX SWITCH
	THREE WAY SWITCH
	SWITCH LEG
	LIGHTING CIRCUIT
	POWER CIRCUIT
	TRANSFER SWITCH
	APPLIANCE TRAY
	PANEL BOARD

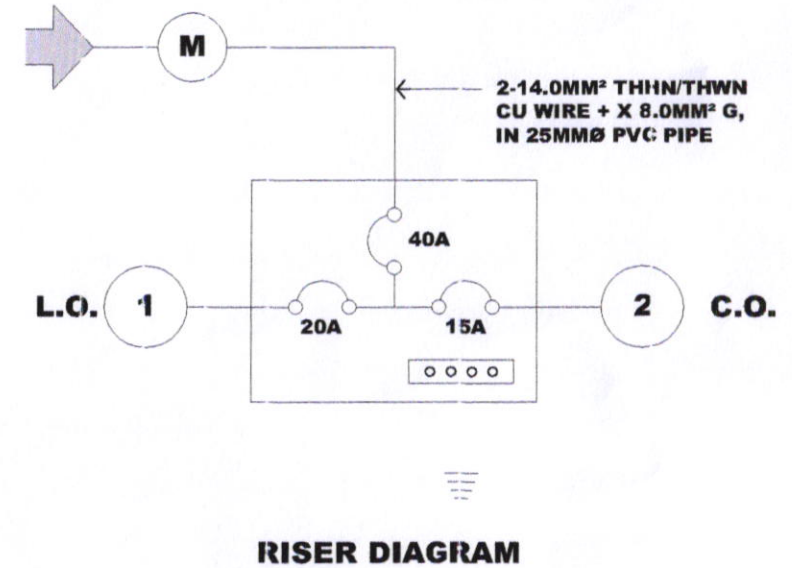
CKT NO.	LOAD DESCRIPTION	NO. OF LOADS	VOLT-AMPERE	VOLT	AMPERE	CB RATING	SIZES	
							WIRES	CONDUITS
							1	LIGHTING OUTLET
2	CONVENIENCE OUTLET	4	720	230	3.13	20AT	2-3.5MM ² THHN/THWN CU WIRE	15MMØ PVC
TOTAL CONNECTED			1220		5.30			

ELECTRICAL NOTES:

$$I_T = \frac{1220 (0.8c) DF}{230}$$

$$I_T = 4.24 \text{ AMPS}$$

THEREFORE: USE 40 A 2P MAIN CIRCUIT BREAKER, 230 V MOULDED CASE BOLT-ON TYPE 14.0 THHN IN 25MMØ PVC PIPE



- ALL ELECTRICAL WORKS HEREIN SHALL COMPLY WITH THE PROVISIONS OF THE LATEST EDITION OF THE PHILIPPINE ELECTRICAL CODE, THE RULES & REGULATIONS OF SORSOGON CITY & SORSOGON ELECTRIC COOPERATIVE INC.
- TYPE OF SERVICE SHALL BE: 230VOLTS, 1 PHASE, 2 WIRE SYSTEM, 60 Hz, AND THERE SHALL BE ONLY ONE SERVICE DROP TO THE BUILDING.
- METHOD OF WIRING FOR SERVICE ENTRANCE CONDUCTOR SHALL BE IN RIGID METAL CONDUIT & BRANCH CONDUIT IN POLYVINYL CHLORIDE FOR UNEXPOSED AND EMBEDDED WITH PROPER FITTINGS AND SUPPORT.
- ALL MATERIALS AND EQUIPMENTS SHALL BE BRAND NEW AND OF APPROVED TYPE FOR BOTH LOCATION AND PURPOSE INTENDED.
- ALL LIGHTING AND CONVENIENCE OUTLET CIRCUIT WIRINGS SHALL BE WIRED WITH NOT LESS THAN 2MM² RESPECTIVELY UNLESS OTHERWISE INDICATED ON THE PLAN.
- WHENEVER REQUIRED AND NECESSARY, PULLBOXES AND JUNCTION BOXES OF PROPER SIZE SHALL BE INSTALLED AT CONVENIENT AND CONSPICUOUS LOCATIONS ALTHOUGH SUCH BOXES ARE NOT SHOWN IN THE PLANS OR MENTIONED IN THE SPECIFICATIONS.
- MOUNTING HEIGHTS SHALL BE AS FOLLOWS:
LIGHT SWITCH - 1500MM FROM FIN FLOOR LINE
DUPLEX C.O. - 1200MM FROM FIN FLOOR LINE / COUNTER
PANEL BOARD - 1500MM FROM FIN FLOOR LINE.
- ALL OUTDOOR INSTALLATION SHALL BE WEATHERPROOF TYPE.
- ALL ELECTRICAL WORKS SHALL BE DONE UNDER THE DIRECT AND IMMEDIATE SUPERVISION OF A QUALIFIED REGISTERED ELECTRICAL ENGINEER OR A REGISTERED MASTER ELECTRICIAN.

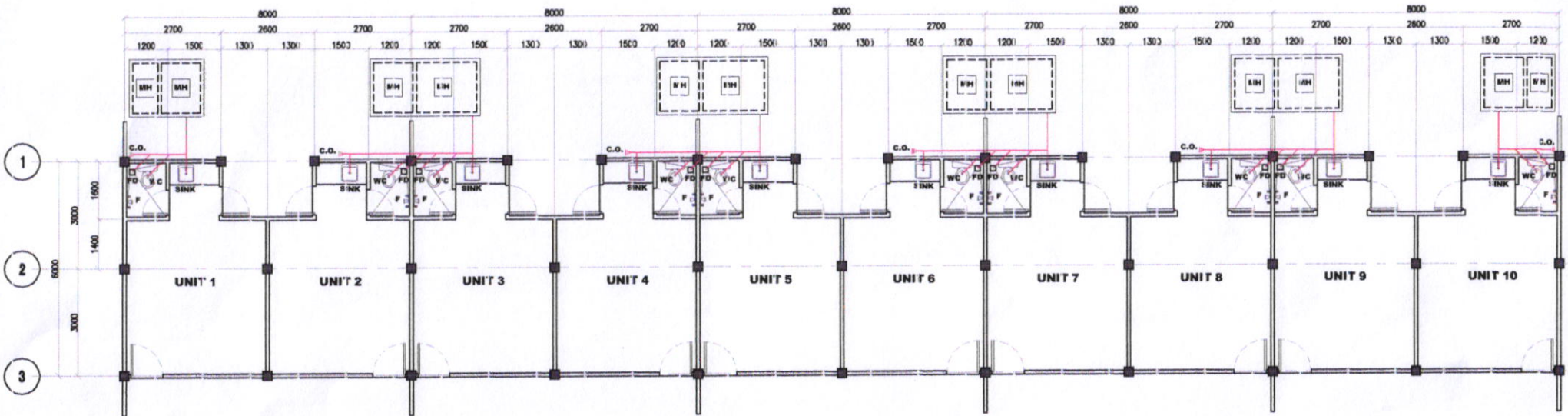
PREPARED FROM:	PROJECT TITLE:	DRAWN:	RECOMMENDED BY:	APPROVED BY:	SHEET NO.
	PROPOSED CONSTRUCTION OF RELOCATION SITE HOUSING	<i>Maria Lora Malabuenaga, uap</i> ARCHITECT I	ROEL D. DOMIER C.E. CITY ENGINEER	HON. MA. ESTER E. HAMOR CITY MAYOR	2 E.2
LOCATION: BRGY. BIBINCAHAN, SORSOGON CITY, SORSOGON					

KEY TO SYMBOLS


WC	WATER CLOSET
LAV	LIVATORY
FD	FLOOR DRAIN
CO	CLEAN OUT
VSTR	VENT STACK THROUGH
F	Faucet
MH	MAN HOLE
DS	DOWN SPOUT
GV	GATE VALVE
CV	CHECK VALVE
CWL	COLD WATER LINE
WPL	WASTE PIPE LINE
GIP	GALVANIZED IRON PIPE
PVC	POLYVINYL CHLORIDE
KS	KITCHEN SINK
CB	CATCH BASIN
RD	ROOF DRAIN
ST	SEPTIC TANK
WM	WATER METER

PLUMBING / SANITARY NOTES

- ALL SANITARY WORKS INCLUDED HEREIN SHALL BE EXECUTED ACCORDING TO THE PROVISIONS OF THE PHILIPPINE NATIONAL SANITATION CODE; THE NATIONAL BUILDING CODE AND THE RULES AND REGULATION OF SORSOGON CITY. COORDINATE THE DRAWINGS WITH OTHER INDICATED, ANY RELOCATION REQUIRED FOR PROPER EXECUTION OF OTHER TRADES SHALL BE WITH PRIOR APPROVAL OF THE DESIGNER.
- ALL PIPES SHALL BE INSTALLED AS INDICATED, ANY RELOCATION REQUIRED FOR PROPER EXECUTION OF OTHER TRADES SHALL BE WITH PRIOR APPROVAL OF THE DESIGNER.
- ALL SLOPES FOR HORIZONTAL DRAINAGE AND SEWER LINES SHALL MAINTAIN A MINIMUM SLOPE UNLESS OTHERWISE SPECIFIED
- ALL MATERIALS TO BE USED SHALL BE BRAND NEW AND OF APPROVED TYPE APPROPRIATE FOR BOTH LOCATION AND INTENDED USE
- ALL PLUMBING INSTALLATION SHALL BE UNDER THE DIRECT SUPERVISION OF A DULY LICENSED MASTER PLUMBER / SANITARY ENGINEER.
- PROVIDE ISOLATION VALVE FOR EVERY TOILET ROOM (H2O LINE).
- SEPTIC TANK CONSTRUCTION MUST FOLLOW SECTION 22 OF THE NATIONAL BUILDING CODE.



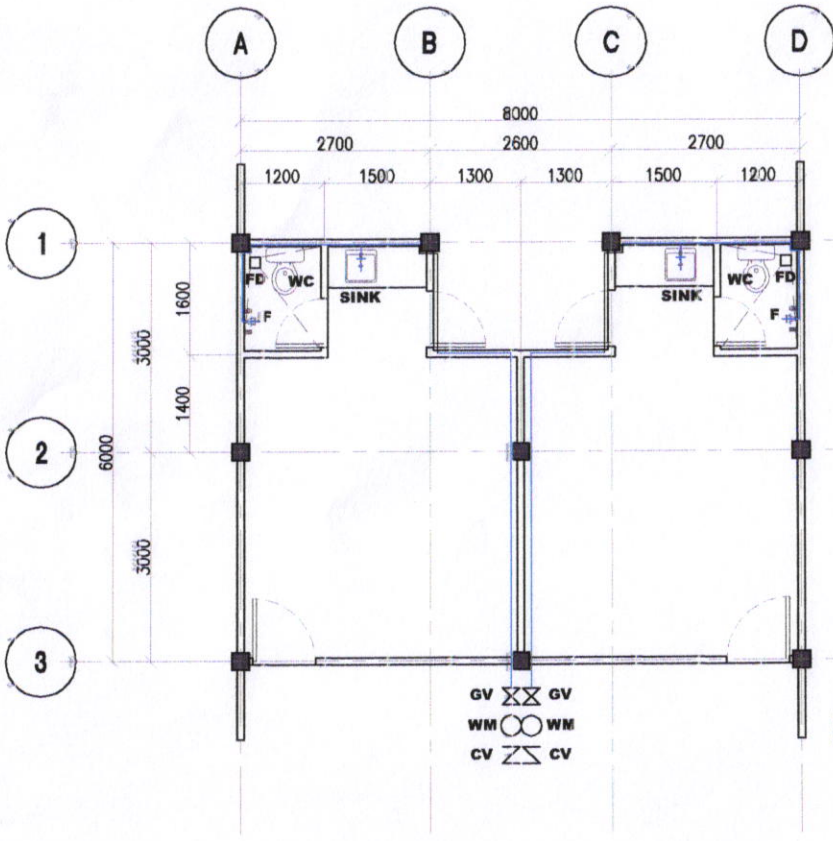
1 SANITARY LAYOUT PLAN
SCALE 1:100 M
P.2

PREPARED FROM:	PROJECT TITLE:	DRAWN:	RECOMMENDED BY:	APPROVED BY:	SHEET NO.
	PROPOSED CONSTRUCTION OF RELOCATION SITE HOUSING	<i>maria larra maria tabuena, uap</i> ARCHITECT I	ROEL D. DOMER C.E. CITY ENGINEER	HON. MA. ESTER E. HAMOR CITY MAYOR	2 P.2
LOCATION: BRGY. BIBINCAHAN, SORSOGON CITY, SORSOGON					

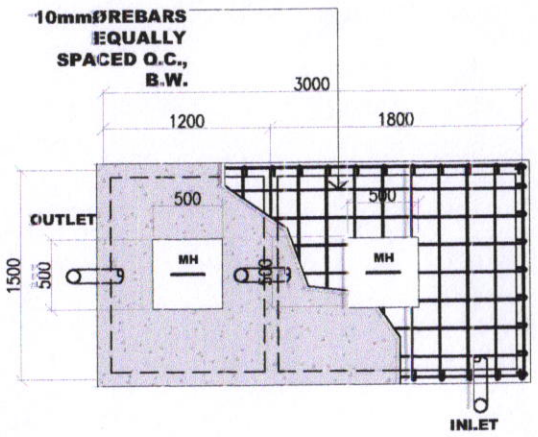
KEY TO SYMBOLS	
WC	WATER CLOSET
LAV	LAVATORY
FD	FLOOR DRAIN
CO	CLEAN OUT
VSTR	VENT STACK THRU ROOF
F	FAUCET
MH	MAN HOLE
DS	DOWN SPOUT
GV	GATE VALVE
CV	CHECK VALVE
CWL	COLD WATER LINE
WPL	WASTE PIPE LINE
GIP	GALVANIZED IRON PIPE
PVC	POLYVINYL CHLORIDE
KS	KITCHEN SINK
CB	CATCH BASIN
RD	ROOF DRAIN
ST	SEPTIC TANK
WM	WATER METER

PLUMBING / SANITARY NOTES

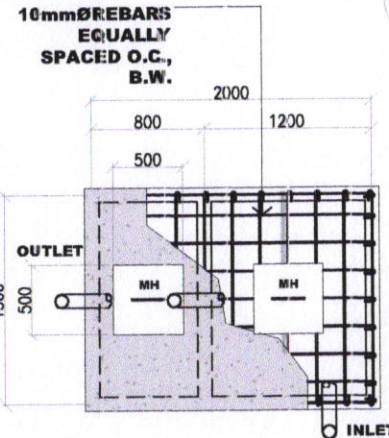
1. ALL SANITARY WORKS INCLUDED HEREIN SHALL BE EXECUTED ACCORDING TO THE PROVISIONS OF THE PHILIPPINE NATIONAL SANITATION CODE, THE NATIONAL BUILDING CODE AND THE RULES AND REGULATION OF SORSOGON CITY. COORDINATE THE DRAWINGS WITH OTHER INDICATED, ANY RELOCATION REQUIRED FOR PROPER EXECUTION OF OTHER TRADES SHALL BE WITH PRIOR APPROVAL OF THE DESIGNER.
2. ALL PIPES SHALL BE INSTALLED AS INDICATED, ANY RELOCATED REQUIRED FOR PROPER EXECUTION OF OTHER TRADES SHALL BE WITH PRIOR APPROVAL OF THE DESIGNER.
3. ALL SLOPES FOR HORIZONTAL DRAINAGE AND SEWER LINES SHALL MAINTAIN A MINIMUM SLOPE UNLESS OTHERWISE SPECIFIED
4. ALL MATERIALS TO BE USED SHALL BE BRAND NEW AND OF APPROVED TYPE APPROPRIATE FOR BOTH LOCATION AND INTENDED USE
5. ALL PLUMBING INSTALLATION SHALL BE UNDER THE DIRECT SUPERVISION OF A DULY LICENSED MASTER PLUMBER / SANITARY ENGINEER.
6. PROVIDE ISOLATION VALVE FOR EVERY TOILET ROOM (H2O LINE).
7. SEPTIC TANK CONSTRUCTION MUST FOLLOW SECTION 236 OF THE NATIONAL BUILDING CODE.



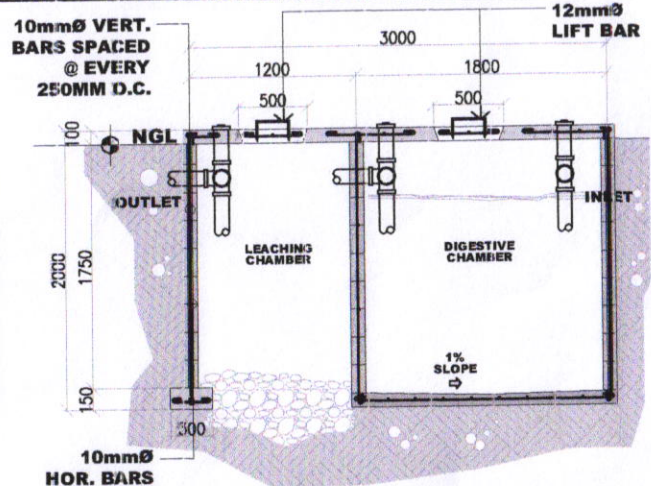
1 WATER LAYOUT PLAN
SCALE 1:100 M



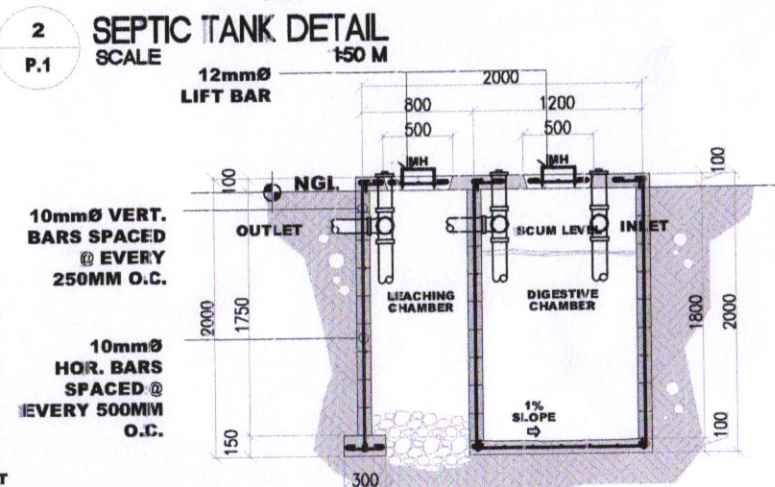
PLAN




PLAN



SECTION



SECTION

PREPARED FROM:	PROJECT TITLE:	DRAWN:	RECOMMENDED BY:	APPROVED BY:	SHEET / NO.
	<p align="center">PROPOSED CONSTRUCTION OF RELOCATION SITE HOUSING</p>	<p align="center"><i>maria lara j. malabuena, uap</i> ARCHITECT</p>	<p align="center">ROEL D. DOMER C.E. CITY ENGINEER</p>	<p align="center"><i>[Signature]</i> HON. MA. ESTER E. HAMOR CITY MAYOR</p>	<p>1 P.2</p>
					LOCATION: BRGY. BIBINCAHAN, SORSOGON CITY, SORSOGON