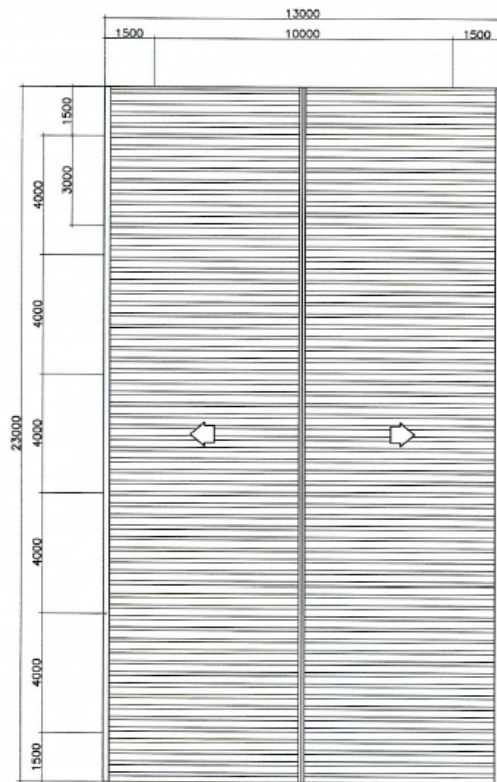
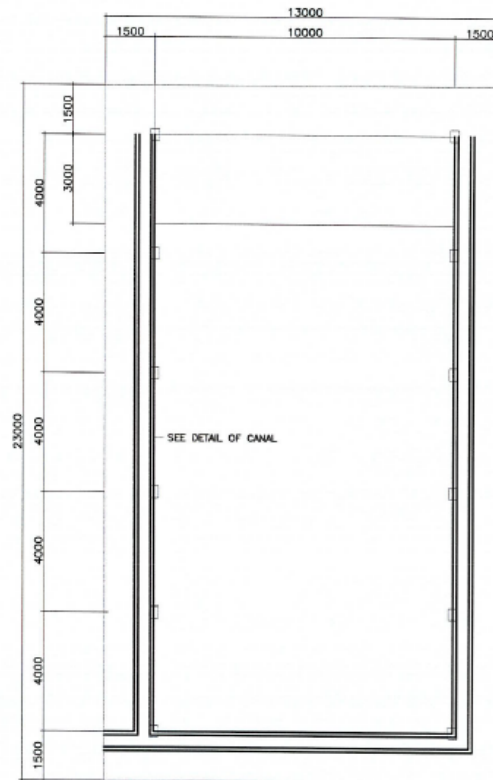
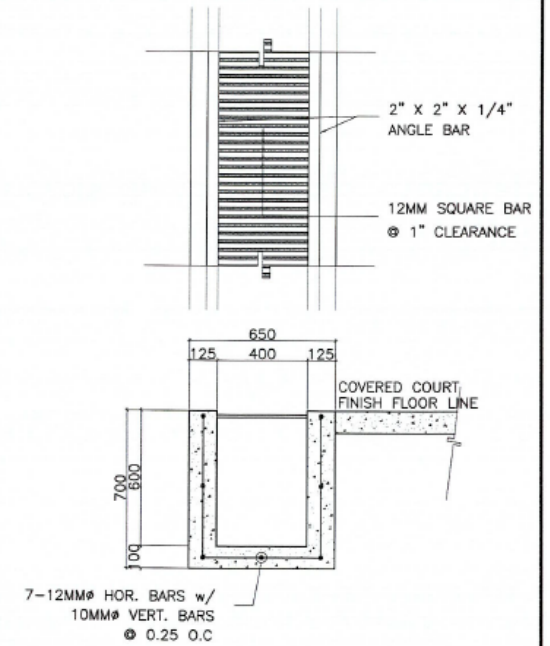




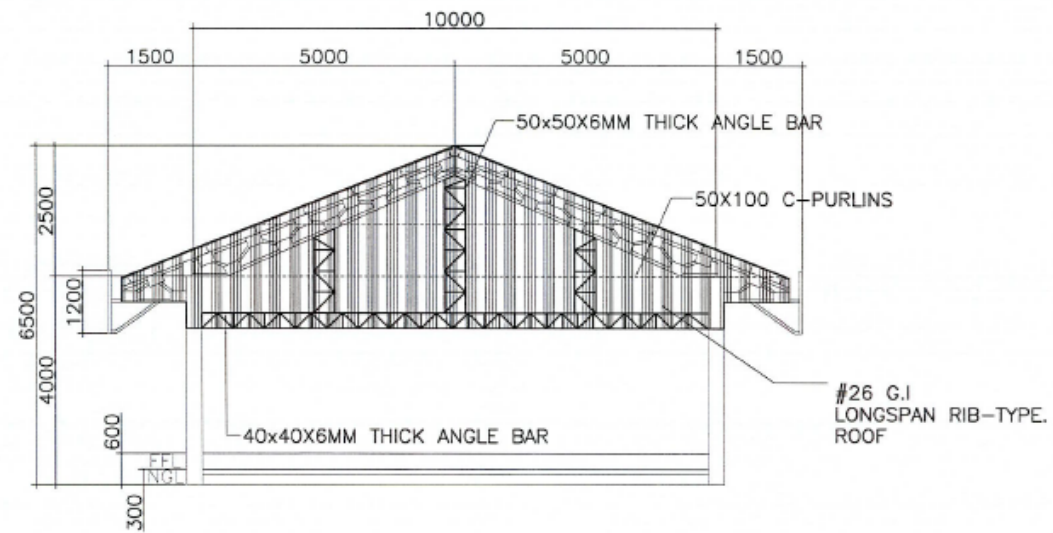
1 ROOF PLAN
SCALE 1:150 M.



2 CANAL LAYOUT
SCALE 1:150 M.

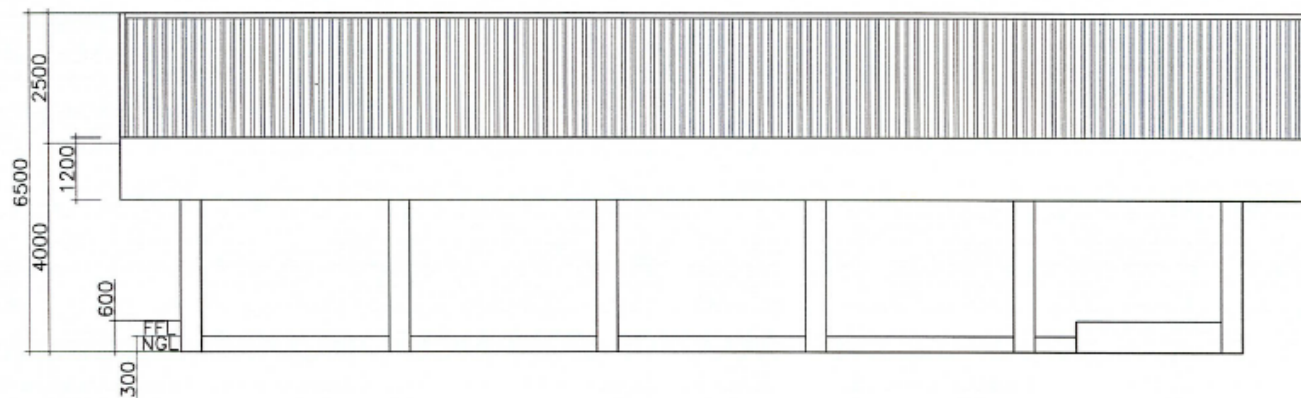


3 L = 53.00 LM
DETAIL OF CANAL
SCALE 1:20 M.



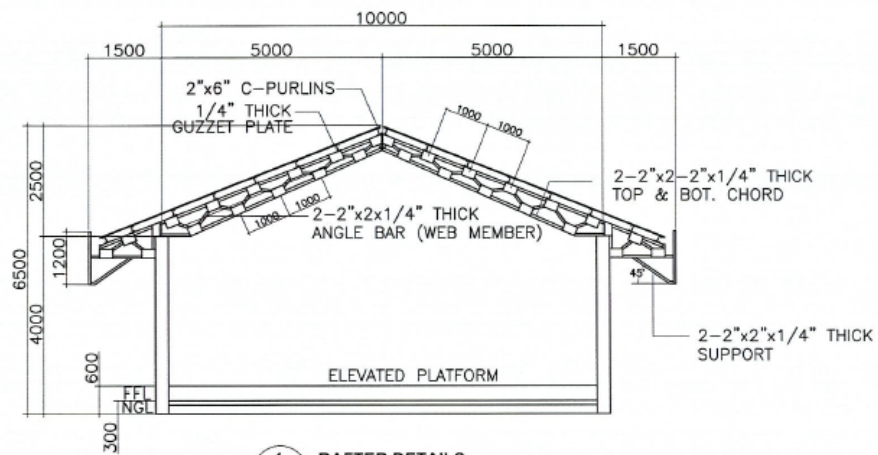
1 FRONT ELEVATION

SCALE 1:150 M.

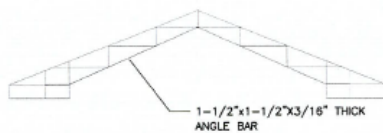


2 SIDE ELEVATION

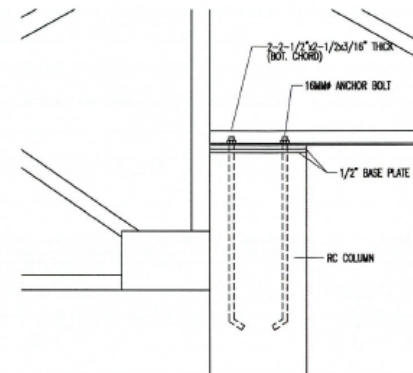
SCALE 1:150 M.



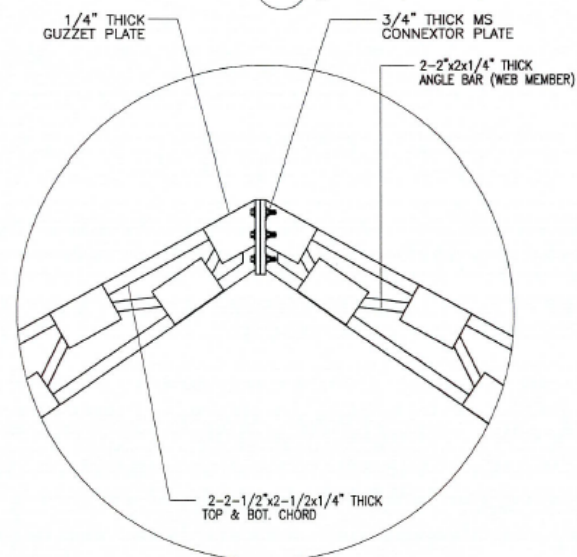
1 RAFTER DETAILS
SCALE 1:100 M.



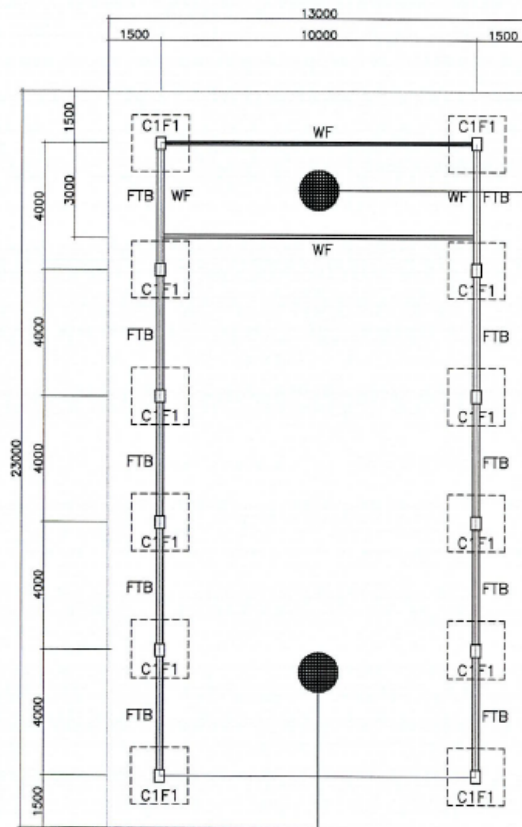
2 FASCIA FRAME DETAIL
SCALE 1:150 M.



3 BLOW UP DETAIL A
N T S



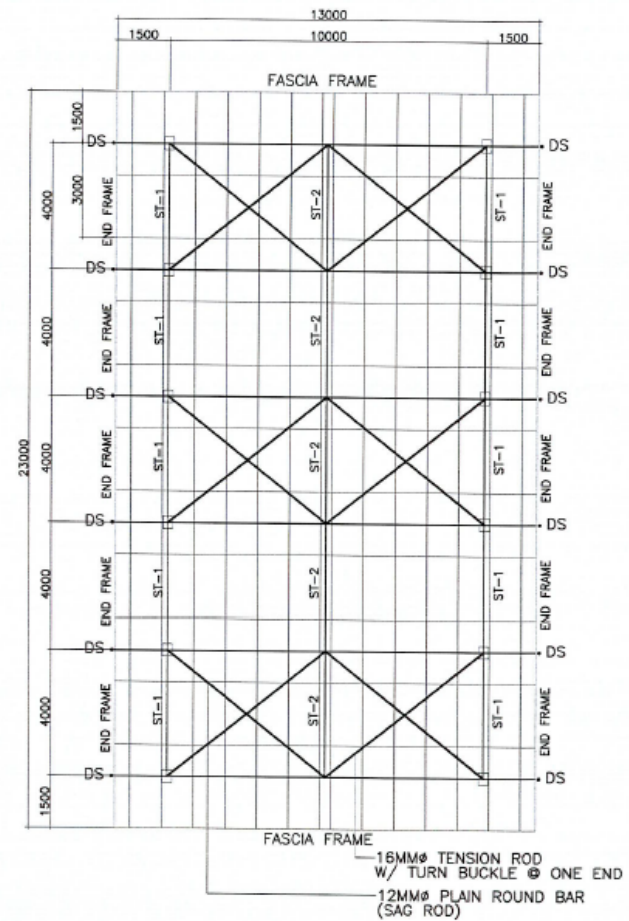
4 CONNECTION DETAILS
N T S



100MM THICK CONCRETE SLAB
W/ 10MMØ @ 400MM BOTHWAYS
NOTE : EARTHFILL = 500MM COMPACTED
GRAVEL BED = 50MM COMPACTED

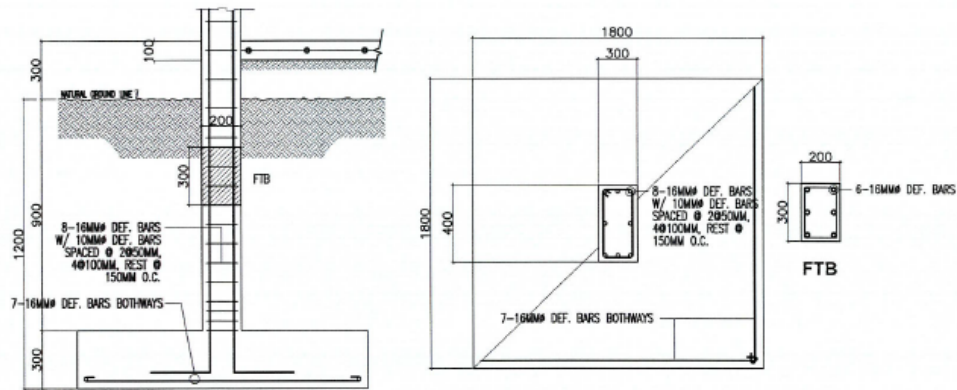
100MM THICK CONCRETE SLAB
W/ 10MMØ @ 400MM BOTHWAYS
NOTE : EARTHFILL = 200MM COMPACTED
GRAVEL BED = 50MM COMPACTED

1 FOUNDATION PLAN
SCALE 1:150 M.

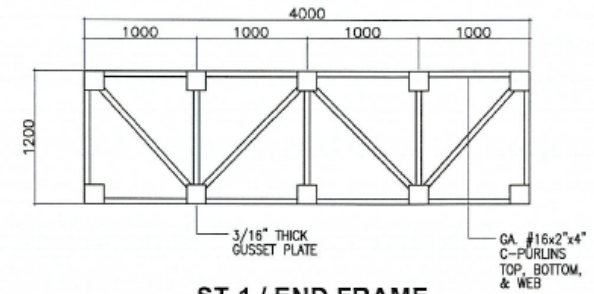


FASCIA FRAME
16MMØ TENSION ROD
W/ TURN BUCKLE @ ONE END
12MMØ PLAIN ROUND BAR
(SAG ROD)

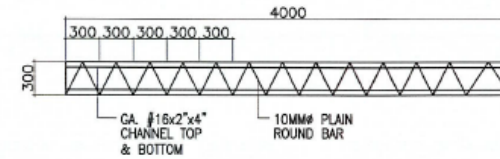
2 ROOF FRAMING PLAN
SCALE 1:150 M.



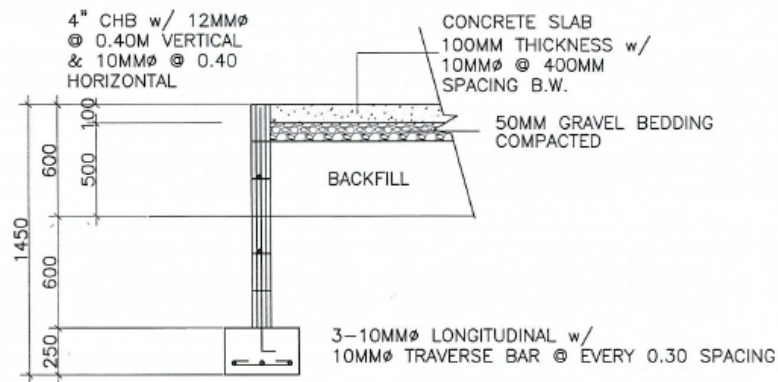
1 COLUMN FOOTING
NOT TO SCALE



ST-1 / END FRAME



ST-2



2 WALL FOOTING DETAILS @ ELEVATED PLATFORM
NOT TO SCALE

GENERAL NOTES

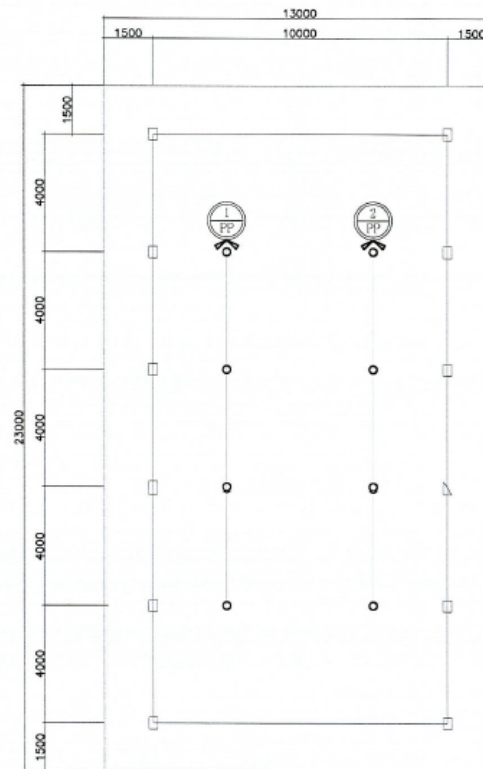
ALL ELECTRICAL WORKS INCLUDED HEREIN SHALL BE CONFORM TO THE PROVISIONS OF THE LATEST EDITION OF THE PHILIPPINE ELECTRICAL CODE AND NATIONAL BUILDING CODE, THE RULES AND REGULATIONS OF THE LOCAL AUTHORITY CONCERNED AND REQUIREMENTS OF THE UTILITY COMPANY.

- SERVICE POWER SUPPLY SHALL BE 230 VOLTS, 1-PHASE, 60 HZ SYSTEM.
- WIRING METHOD SHALL BE DONE IN PVC FOR POWER, LIGHTING AND AUXILIARY SYSTEM.
- MINIMUM SIZE OF BRANCH CIRCUIT WIRE SHALL BE 2.00 SQ. MM THW WIRES SHALL BE INSULATED FOR 600 VOLTS AND SHALL BE COLOR CODED.
- ALL FLUORESCENT LAMPS SHALL HAVE SPRING LOADED HOLDERS.
- WHENEVER NECESSARY PULL BOX OF THE PROPER SIZE AND DIMENSIONS SHALL BE PROVIDED ALTHOUGH NOT INDICATED IN THE PLANS.
- ALL PANEL BOARDS SHALL BE PROVIDED WITH GROUNDING TERMINAL STRIP GROUNDING SYSTEM SHALL BE CONNECTED TO A GROUNDING ROD AND/OR TO THE NEAREST COLD WATER PIPE.
- ALL PANEL BOARDS SHALL BE PROVIDED WITH IDENTIFICATIONS AND LOAD DIRECTORY.
- MOUNTING HGT NOT SHOWN ON PLANS SHALL BE AS FOLLOWS:
A. SWITCHES.....1400MM ABOVE FLR. FIN @ CENTER
B. CONVENIENCE OUTLET.....300MM ABOVE FLR. FIN @ CENTER
C. TELEPHONE OUTLET.....300MM ABOVE FLR. FIN @ CENTER
D. PANELBOARD.....1400MM ABOVE FLR. FIN @ CENTER UNLESS OTHERWISE INDICATED BY THE FIELD CONDITION
- ALL MATERIALS TO BE USED SHALL BE NEW AND APPROVED TYPE FOR THE LOCATION AND PURPOSE FOR WHICH THEY ARE TO BE INSTALLED.
- ALL ELECTRICAL WORKS HEREIN SHALL BE DONE UNDER THE DIRECT SUPERVISION OF A DULY QUALIFIED LICENSE ELECTRICAL ENGINEER.

ALL MOUNTING HEIGHTS ARE SUBJECT TO THE APPROVAL OF THE ARCHITECT/OWNER.

LEGEND & SYMBOLS

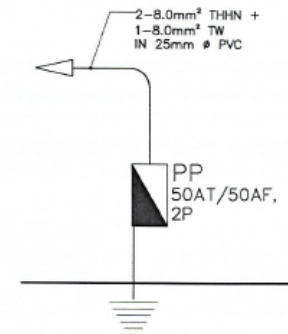
- 10W LED PIN LIGHT
- 15W-LED TUBE LIGHT
- CKT. HOMERUN
- DUPLEX CONVENIENCE OUTLET, 230V, 10A
- POWER PANEL
- SERVICE ENTRANCE W/ 230 V, 60Hz, 1Φ
- 3 WAY SWITCH
- SINGLE GANG SWITCH
- TWO GANG SWITCH
- THREE GANG SWITCH
- KW-HR METER



1 FLOOR PLAN
SCALE 1:150 M.

PP
230V, 60Hz, 1Φ, 2-WIRE + 1-GRD

SCHEDULE OF LOADS							
CKT. NO.	DESCRIPTION	VA	V	A	FEEDER	CONDUIT	CKT. PROTECTION
1	4 - 150W LED HIGH BAY LIGHT	600	230	2.61	2-3.5mm ² THHN	20mm Ø PVC	30AT/50AF, 2P, 10kAIC CB
2	4 - 150W LED HIGH BAY LIGHT	600	230	2.61	2-3.5mm ² THHN	20mm Ø PVC	30AT/50AF, 2P, 10kAIC CB
3	SPARE	1000	230	4.35			30AT/50AF, 2P, 10kAIC CB
4	SPARE	1000	230	4.35			30AT/50AF, 2P, 10kAIC CB
5	SPACE		230				
6	SPACE		230				
TOTAL		3200	230	13.91			
MAIN FEEDER & CONDUIT: USE 2-8.0mm ² THHN + 1-8.0mm ² TW IN 20mm Ø PVC							
MAIN CIRCUIT PROTECTION: USE 50AT/50AF, 10kAIC, 2P, MCCB							



2 RISER DIAGRAM
NOT TO SCALE

