



P E R S P E C T I V E

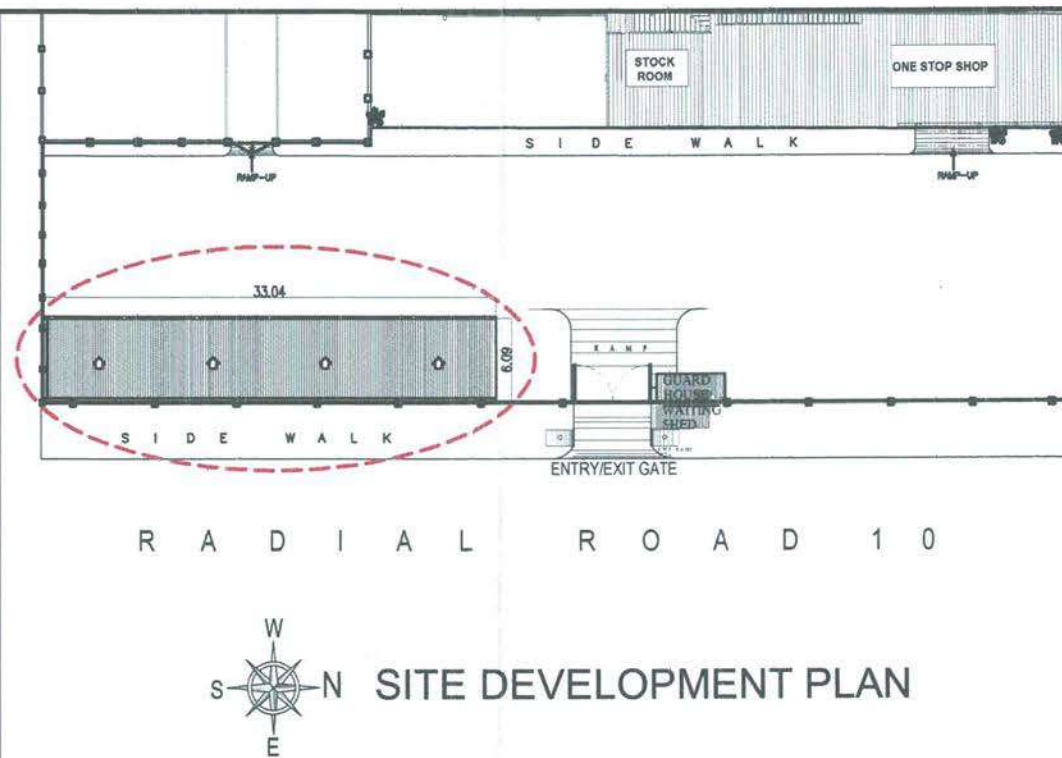
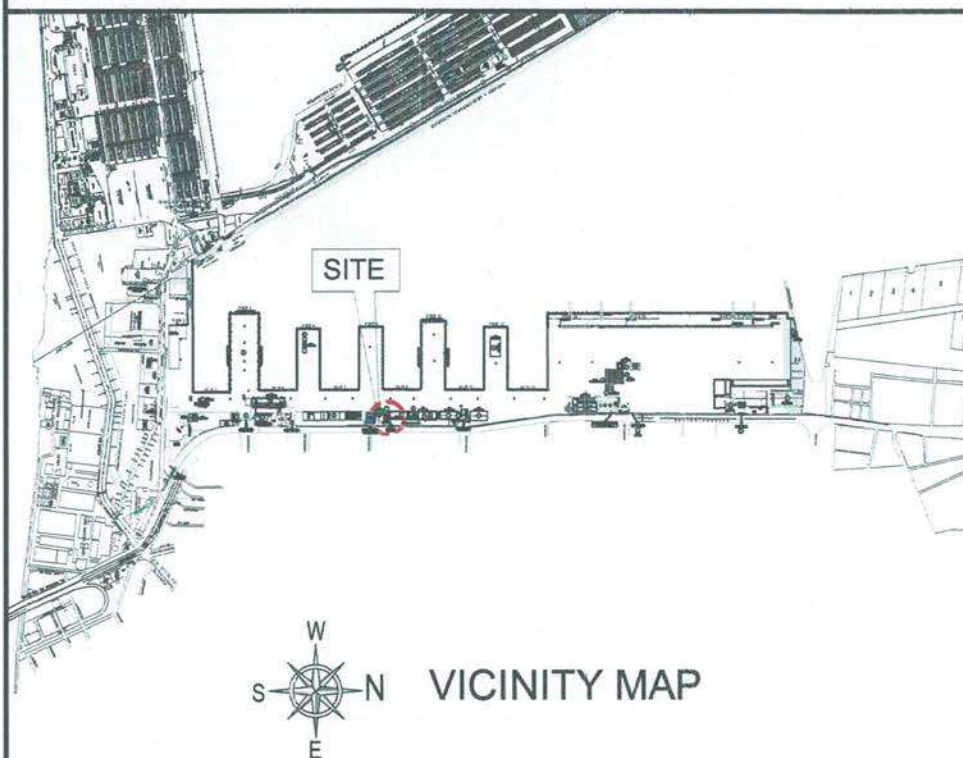


TABLE OF CONTENTS

ARCHITECTURAL

- 1 PERSPECTIVE, VICINITY MAP, SITE DEVELOPMENT PLAN, TABLE OF CONTENTS
- A-1 FLOOR PLAN, FRONT ELEVATION, ROOF PLAN, SECTION, SIDE ELEVATION

STRUCTURAL

- S-1 ROOF FRAMING PLAN, BASE PLATE DETAIL, WELDED CONNECTION DETAILS, FASCIA BOARD AND GUTTER CONNECTION, ROOFING SHEET, PURLINS & RAFTER CONNECTION

ELECTRICAL

- E-1 LIGHTING LAYOUT PLAN, POWER LAYOUT PLAN, LINE DIAGRAM, SCHEDULE OF LOADS



PROJECT TITLE: MAINTENANCE OF COVERED PARKING SHED, MEL LOPEZ BLVD., NORTH HARBOR, TONDO MANILA

PORT MANAGEMENT OFFICE-
NCR NORTH

PREPARED BY:

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Supervising Engineer A

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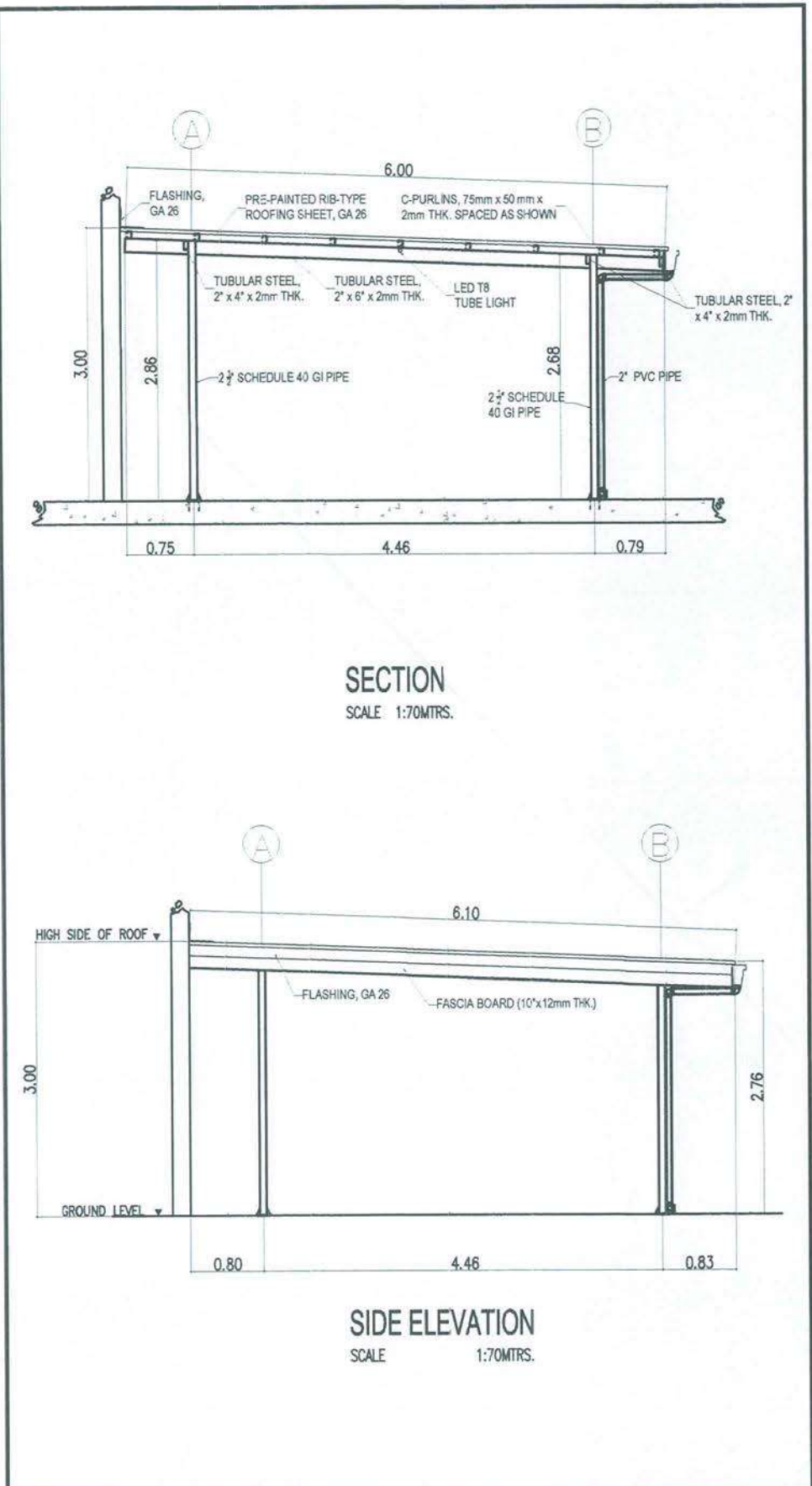
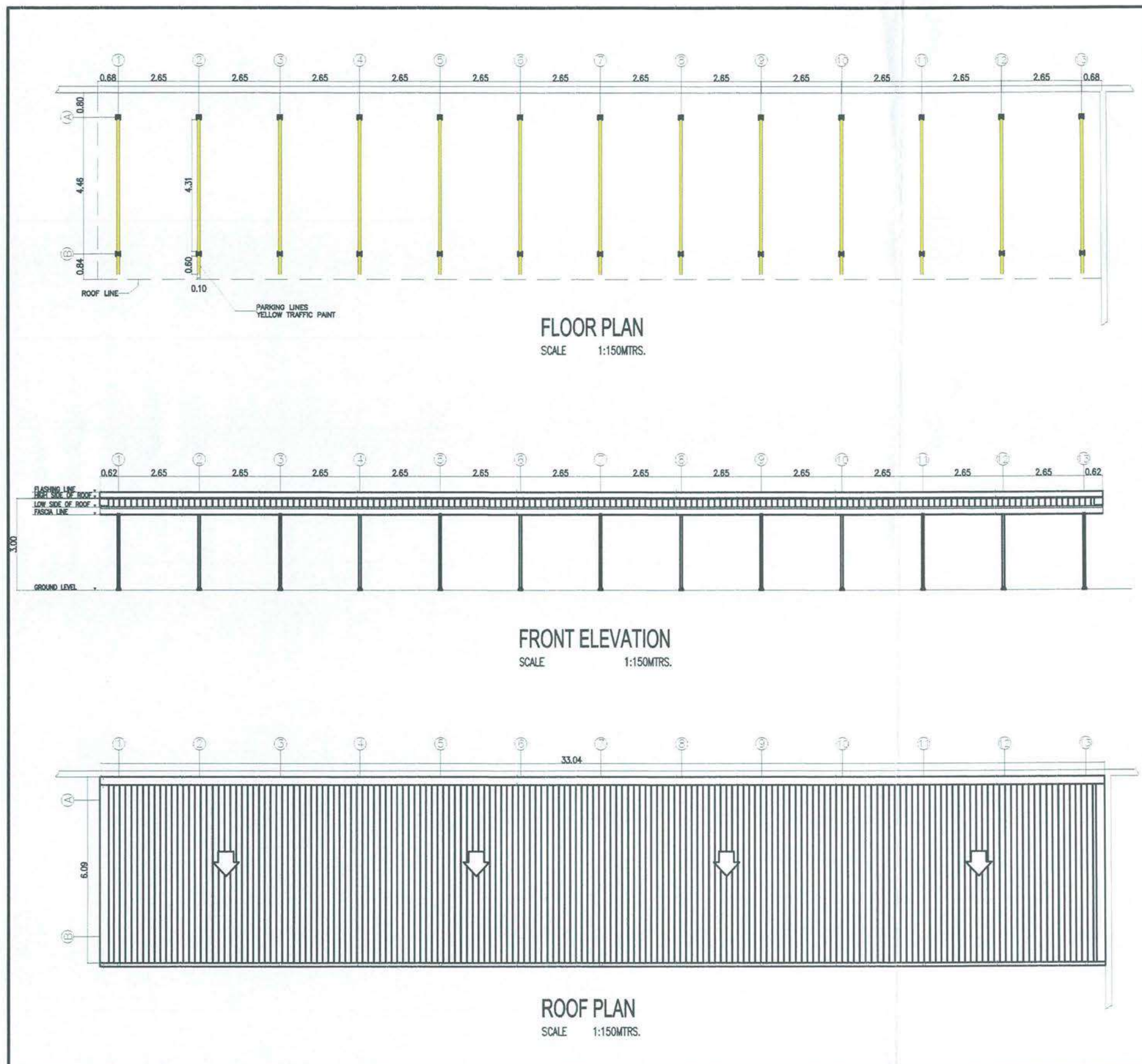
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JENNELIZA D. REBONG
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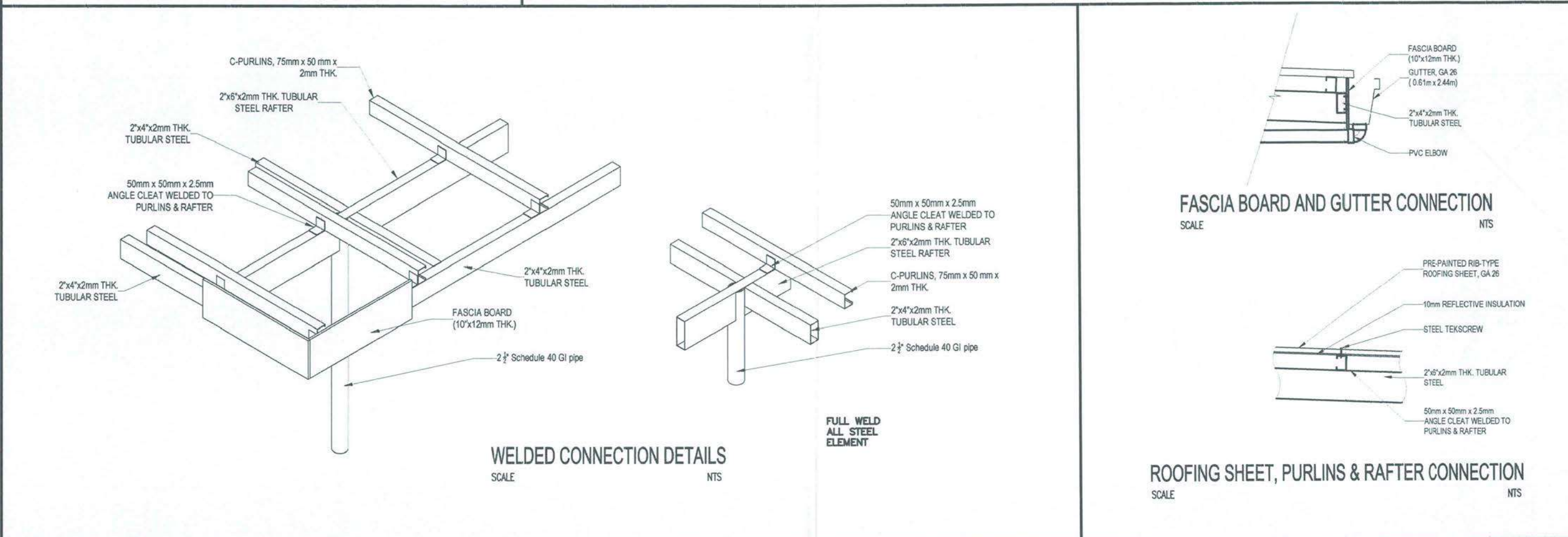
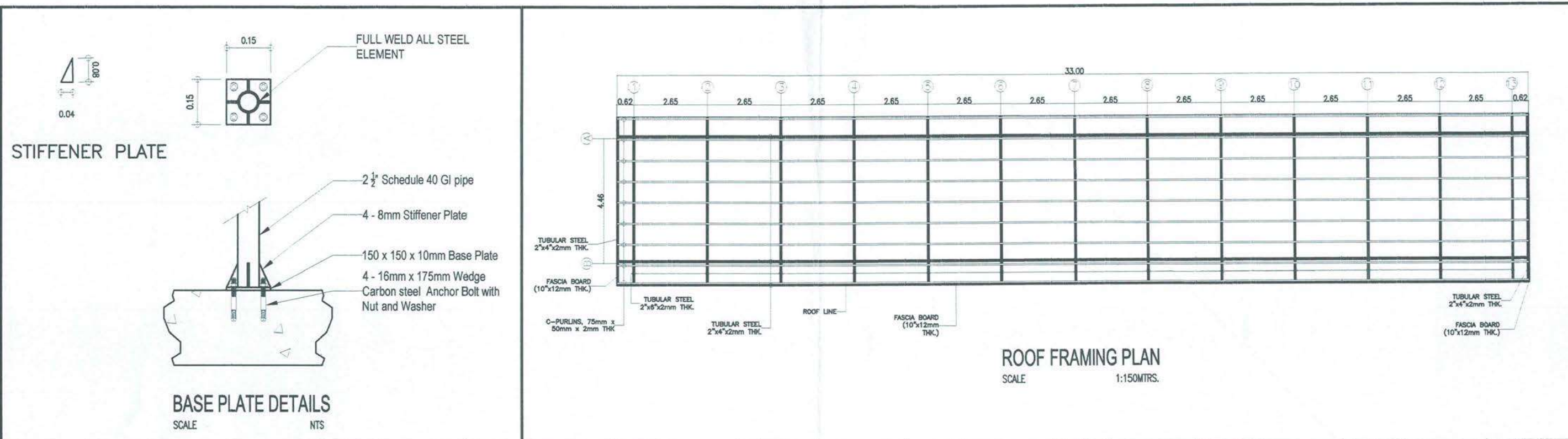
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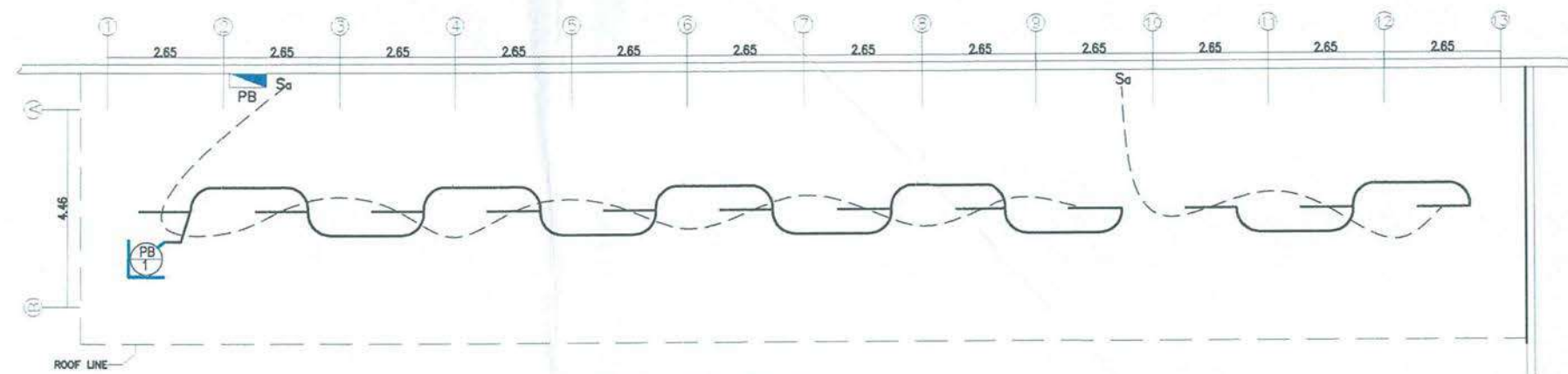
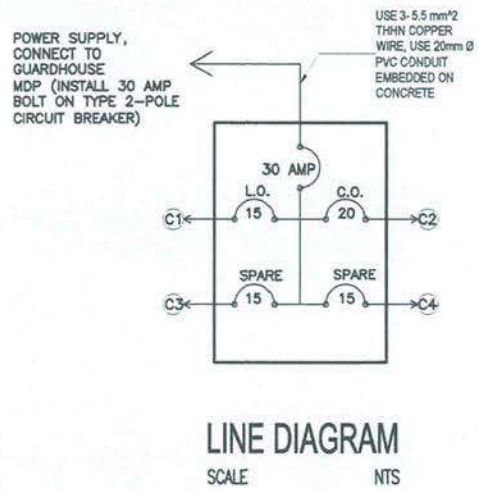
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	PORT MANAGEMENT OFFICE- NCR NORTH	PREPARED BY:	REVIEW & SUBMITTED BY:	APPROVED:	SHEET CONTENT:	
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GENERAL NOTES

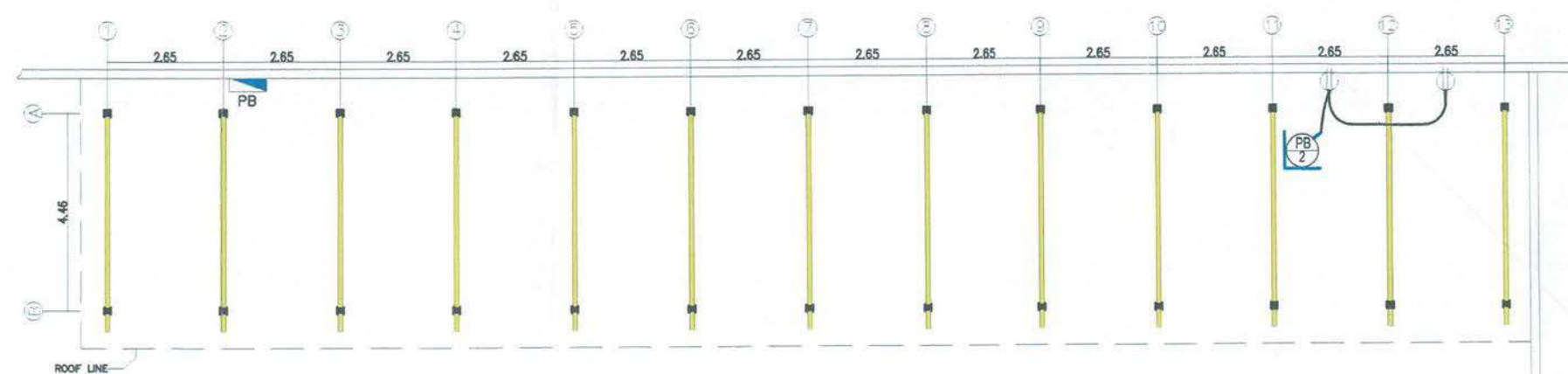
- 1. ALL ELECTRICAL WORKS SHALL CONFORM TO THE LATEST PHILIPPINE ELECTRICAL CODE (PEC) AND ALL APPLICABLE LOCAL REGULATIONS.
- 2. USE COPPER CONDUCTORS, TYPE THHN, IN PVC CONDUIT UNLESS OTHERWISE SPECIFIED.
- 3. LIGHTING FIXTURE WIRINGS SHALL BE INSTALLED IN PVC CONDUIT CONCEALED ABOVE ROOF PURLINS.
- 4. ALL OTHER WIRINGS SHALL BE EMBEDDED IN CONCRETE UNLESS OTHERWISE SPECIFIED.
- 5. COORDINATE ALL CONDUIT ROUTINGS WITH STRUCTURAL AND ARCHITECTURAL PLANS PRIOR TO INSTALLATION.
- 6. VERIFY ALL SITE CONDITIONS BEFORE COMMENCING INSTALLATION.

LEGEND

- 20 WATTS T8 LED LIGHT TUBE WITH HANGER CLIP
- CONVENIENCE OUTLET
- 2 GANG SWITCH
- SINGLE GANG SWITCH
- CIRCUIT HOMERUN
- PANEL BOARD



LIGHTING LAYOUT PLAN
SCALE 1:150MTRS.



POWER LAYOUT PLAN
SCALE 1:150MTRS.

SCHEDULE OF LOADS									
CIRCUIT NO.	LOAD DESCRIPTION	LOADS	VOLTAGE	LOADS	PANELBOARD, 230 VOLTS			SIZES OF	
		WATTS	VOLTS	AMP.	AT	AF	POLES	STRANDED WIRES	PVC PIPE (mmØ)
1	12- LIGHTING OUTLETS	1200	230	5.22	15	50	2	2-3.5mm ² THHN-THWN	12.7mmØ Upvc
2	3- CONVENIENCE OUTLETS	1500	230	6.52	20	50	2	2-3.5mm ² THHN-THWN	12.7mmØ Upvc
3	SPARE	1000	230	4.35	15	50	2	2-3.5mm ² THHN-THWN	12.7mmØ Upvc
4	SPARE	1000	230	4.35	15	50	2	2-3.5mm ² THHN-THWN	12.7mmØ Upvc



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