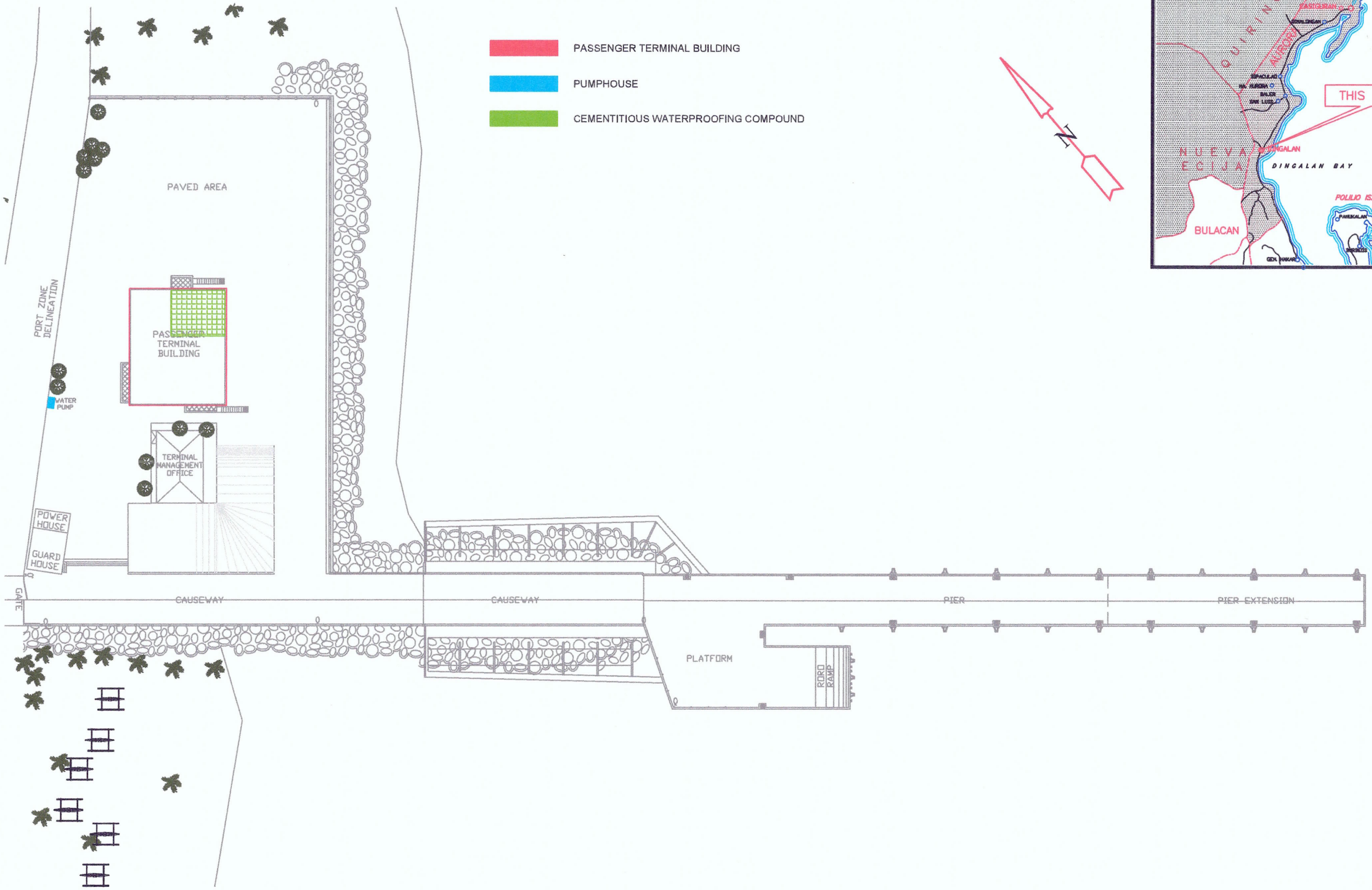


PHILIPPINE PORTS AUTHORITY

PORT OF DINGALAN
BRGY. APLAYA, DINGALAN, AURORA

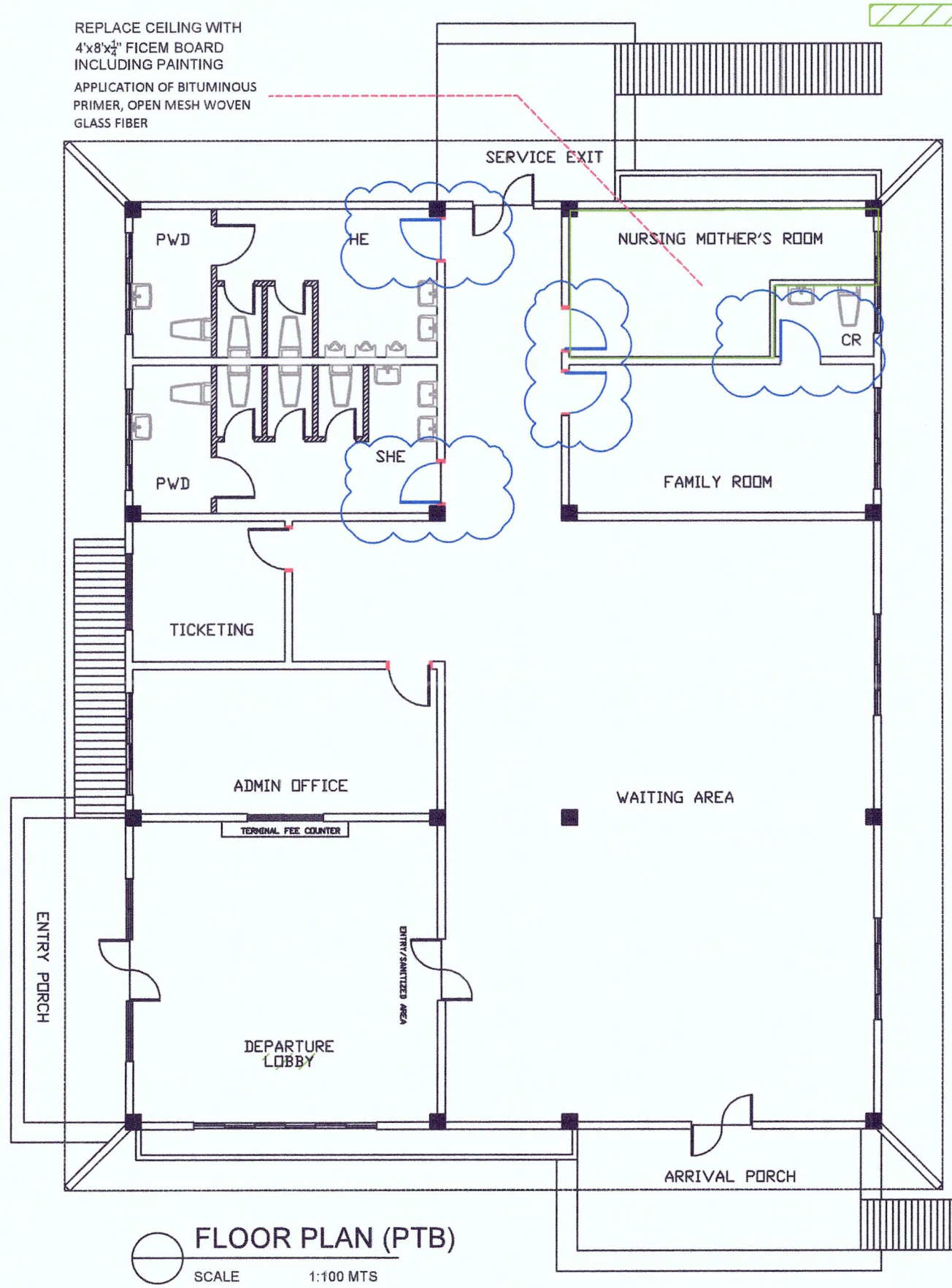
PROJECT TITLE:
MAINTENANCE OF PASSENGER TERMINAL BUILDING AND WATER SYSTEM AT PORT OF DINGALAN, AURORA

DATE: FEBRUARY 2025

PREPARED BY:	CHECKED BY:	REVIEWED BY:	RECOMMENDING APPROVAL:	APPROVED BY:	SHEET CONTENT:
MAURICIO M. REYES II	SHIRLYN S. MORALES	ALBERT FRANCIS T. GOLES	VAL JONATHAN V. PINEDA	NIÑO PAOLO M. BISCOCHO	LOCATION PLAN
ENGINEERING ASSISTANT A, PMO-BATAAN/AURORA	ACTING SUPERVISING ENGINEER A, PMO-BATAAN/AURORA	PRINCIPAL ENGINEER A, PMO-BATAAN/AURORA	ACTING ESD MANAGER, PMO-BATAAN/AURORA	ACTING PORT MANAGER, PMO-BATAAN/AURORA	

DIMENSION: M

SHEET No. 1 OF 4



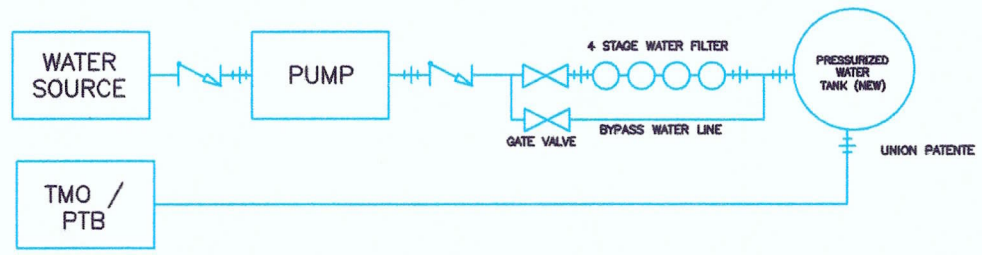
FLOOR PLAN (PTB)

SCALE 1:100 MTS

APPLICATION OF ADHESIVE BEFORE CFRP
CARBON FIBER REINFORCED POLYMER
APPLICATION OF ADHESIVE BEFORE CFRP
24 SQ. M. (including beam)

PLUMBING LAYOUT

SCALE NTS

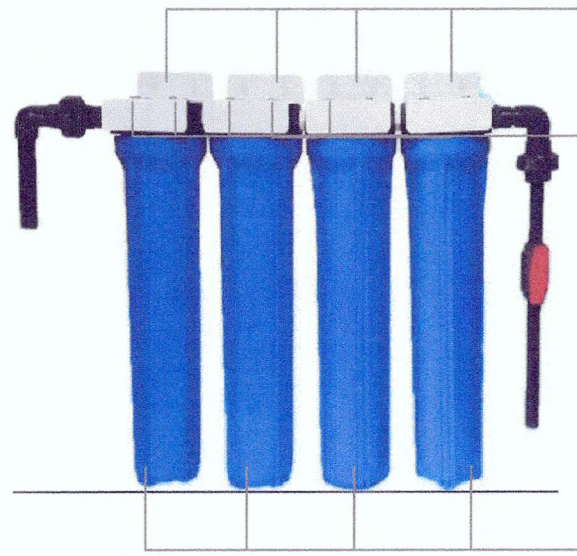


WATER SYSTEM BLOCK DIAGRAM

SCALE NTS

LEGEND:

○	PRESSURIZED WATER TANK	–PROVISION OF 82GALS STAINLESS STEEL PRESSURED WATER TANK
———	WATER LINE	–PROVISION OF PPR PIPE
●●●●	WATER FILTRATION SYSTEM	–PROVISION OF 4 STAGES 20" WATER FILTRATION SYSTEM (SEE DETAIL)
▭	WATER PUMP MOTOR	–PROVISION OF 1.5HP WATER PUMP MOTOR
↘	CHECK VALVE	–PROVISION OF CHECK VALVE
◔	DOOR	–REPLACEMENT OF ALUMINIUM DOOR KNOB LEVER TYPE



2PCS MALE ADAPTER
2PCS ½" ELBOW GREY
2PCS ½" PATENTE
1PC BALL VALVE
3PCS ¾" NIPPLE
½" GREY PIPE

4 FILTRATION SPARE FILTER
1. Sediment Filter 20" x 2
2. Resin Filter 20"
3. Carbon Block Filter 20"

PHILIPPINE PORTS AUTHORITY

PORT OF DINGALAN
BRGY. APLAYA, DINGALAN, AURORA

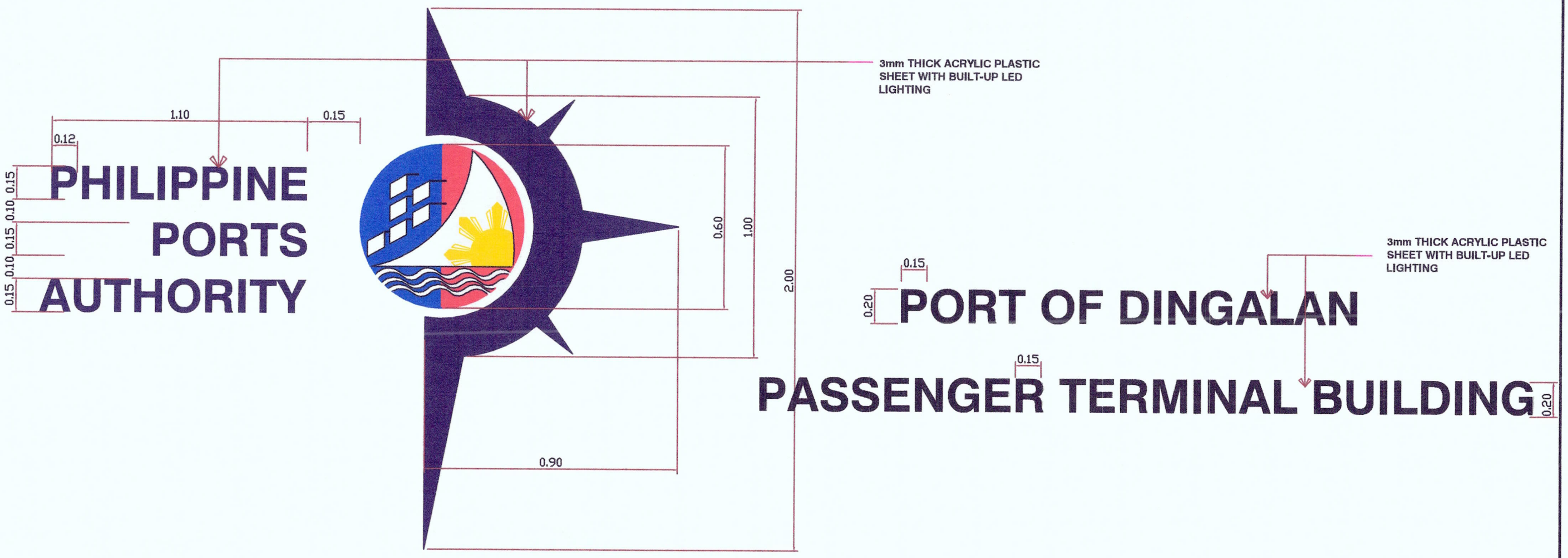
PROJECT TITLE: MAINTENANCE OF PASSENGER TERMINAL BUILDING AND WATER SYSTEM AT PORT OF DINGALAN, AURORA

DATE: FEBRUARY 2025

PREPARED BY:	CHECKED BY:	REVIEWED BY:	RECOMMENDING APPROVAL:	APPROVED BY:	SHEET CONTENT:
MAURICIO M. REYES II	SHIRLYN S. MORALES	ALBERT FRANCIS T. GOLES	VAL JONATHAN V. PINEDA	NIÑO PAOLO M. BISCOCHO	AS SHOWN
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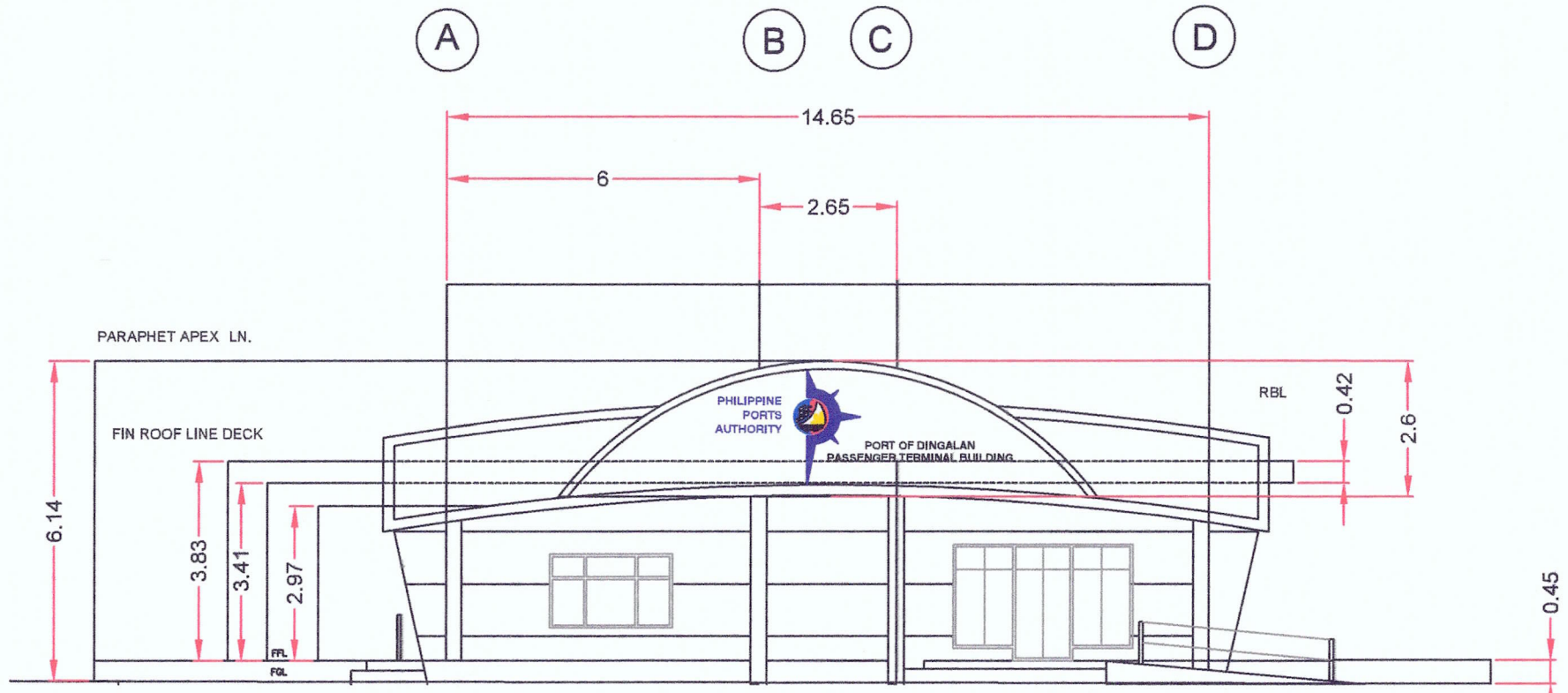
DIMENSION: M

SHEET No. 2 OF 4



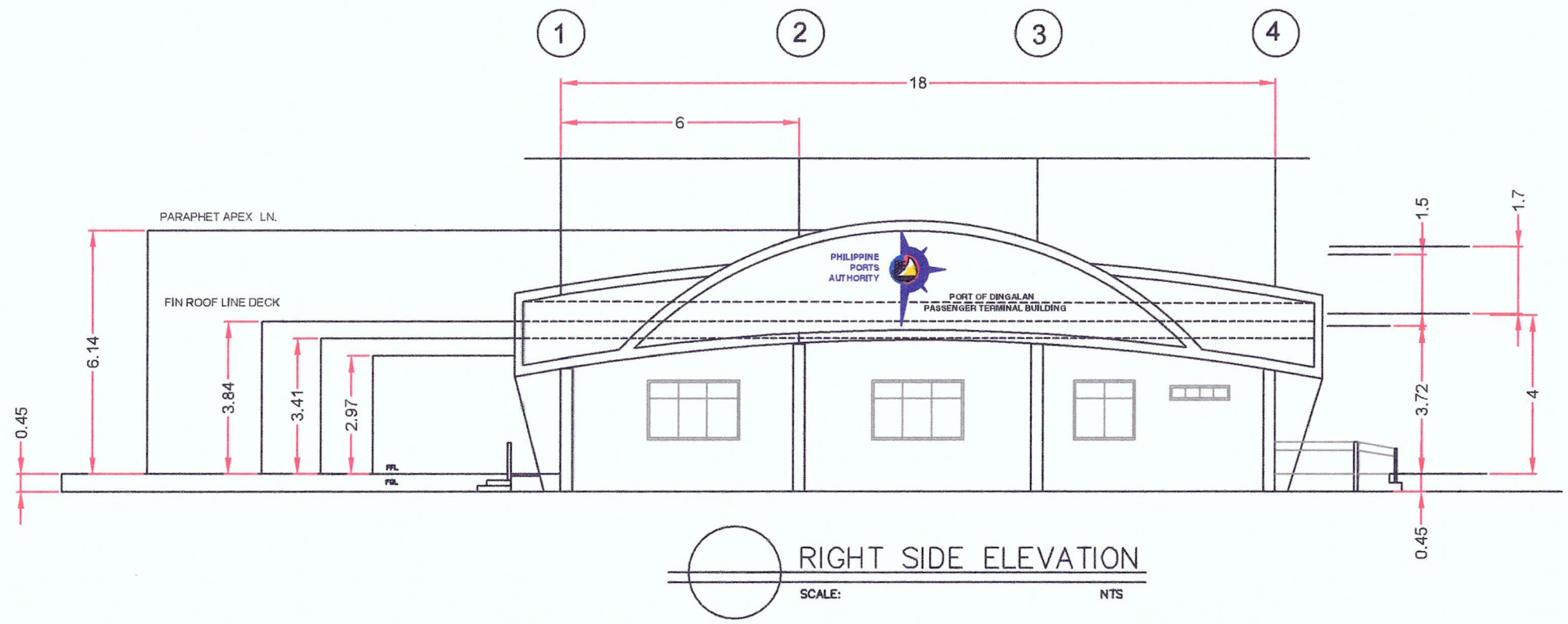
PPA LOGO DETAIL (2 UNITS)

PHILIPPINE PORTS AUTHORITY PORT OF DINGALAN BRGY. APLAYA, DINGALAN, AURORA	PROJECT TITLE: MAINTENANCE OF PASSENGER TERMINAL BUILDING AND WATER SYSTEM AT PORT OF DINGALAN, AURORA						DATE: FEBRUARY 2025
	PREPARED BY: MAURICIO M. REYES II ENGINEERING ASSISTANT A, PMO-BATAAN/AURORA	CHECKED BY: SHIRLYN S. MORALES ACTING SUPERVISING ENGINEER A, PMO-BATAAN/AURORA	REVIEWED BY: ALBERT FRANCIS T. GOLES PRINCIPAL ENGINEER A, PMO-BATAAN/AURORA	RECOMMENDING APPROVAL: VAL JONATHAN V. PINEDA ACTING ESD MANAGER, PMO-BATAAN/AURORA	APPROVED BY: NIÑO PAOLO M. BISCOCHO ACTING PORT MANAGER, PMO-BATAAN/AURORA	SHEET CONTENT: AS SHOWN	DIMENSION: M SHEET No. 3 OF 4



FRONT ELEVATION

SCALE: NTS



RIGHT SIDE ELEVATION

SCALE: NTS

PHILIPPINE PORTS AUTHORITY

PORT OF DINGALAN
BRGY. APLAYA, DINGALAN, AURORA

PROJECT TITLE: MAINTENANCE OF PASSENGER TERMINAL BUILDING AND WATER SYSTEM AT PORT OF DINGALAN, AURORA

DATE: FEBRUARY 2025

PREPARED BY:	CHECKED BY:	REVIEWED BY:	RECOMMENDING APPROVAL:	APPROVED BY:	SHEET CONTENT:
MAURICIO M. REYES II	SHIRLYN S. MORALES	ALBERT FRANCIS T. GOLES	VAL JONATHAN V. PINEDA	NIÑO PAOLO M. DISCOCHO	AS SHOWN
ENGINEERING ASSISTANT A, PMO-BATAAN/AURORA	ACTING SUPERVISING ENGINEER A, PMO-BATAAN/AURORA	PRINCIPAL ENGINEER A, PMO-BATAAN/AURORA	ACTING ESD MANAGER, PMO-BATAAN/AURORA	ACTING PORT MANAGER, PMO-BATAAN/AURORA	

DIMENSION: M

SHEET No. 4 OF 4