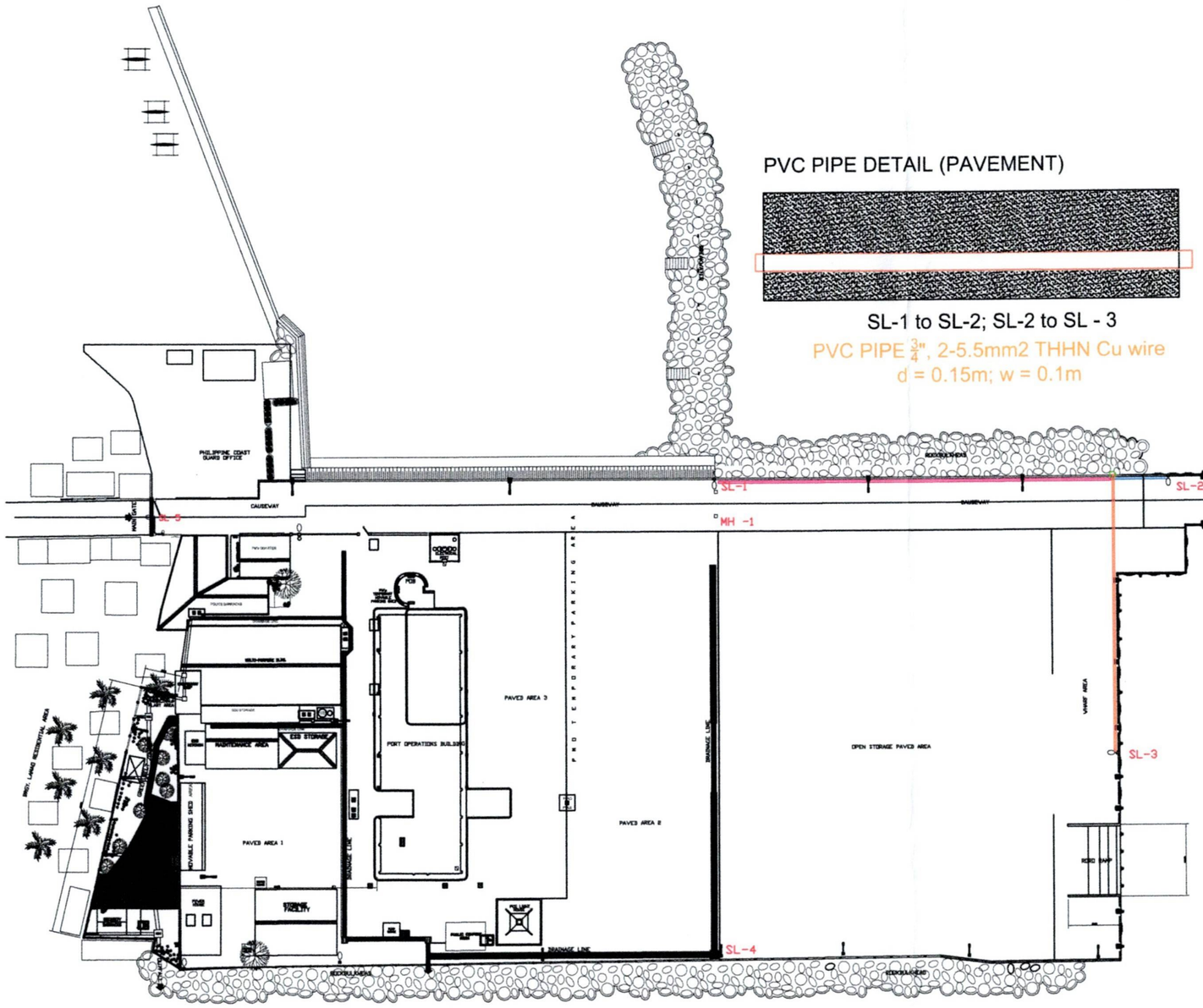


PVC PIPE DETAIL (PAVEMENT)

SL-1 to SL-2; SL-2 to SL - 3

PVC PIPE $\frac{3}{4}$", 2-5.5mm2 THHN Cu wire

d = 0.15m; w = 0.1m

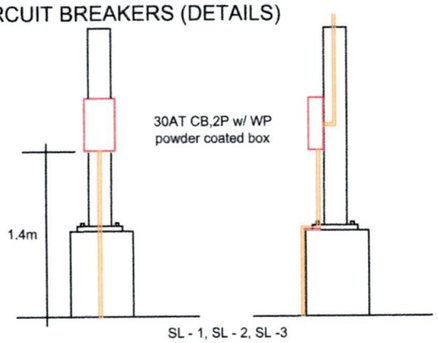
LEGEND:

- Junction Box (JB)
- SL-1 to JB (75m) with 2-5.5mm2 THHN Cu wire @ $\frac{3}{4}$ PVC Pipe (for chipping)
- JB to SL - 3 (65m) with 2-5.5mm2 THHN Cu wire @ $\frac{3}{4}$ PVC Pipe (for chipping)
- JB to SL - 2 (15m) with 2-5.5mm2 THHN Cu wire @ $\frac{3}{4}$ PVC Pipe (for chipping)

LOCATION OF LED FLOOD LIGHTS

No	Pole Name	Location	Details	Circuit Breaker
1	SL - 1	Causeway	3 units LED Flood Light 230V, 300W DL, 120lm/w	30AT CB,2P w/ WP powder coated box
2	SL - 2	Pier Side	3 units LED Flood Light 230V, 300W DL, 120lm/w	30AT CB,2P w/ WP powder coated box
3	SL - 3	RoRo Ramp	2 units LED Flood Light 230V, 300W DL, 120lm/w	30AT CB,2P w/ WP powder coated box
4	SL -4	Back-up Area	3 units LED Flood Light 230V, 300W DL, 120lm/w	30AT CB,2P w/ WP powder coated box
5	SL - 5	Main Gate	2 units LED Flood Light 230V, 300W DL, 120lm/w	NONE

CIRCUIT BREAKERS (DETAILS)



SL - 1, SL - 2, SL -3

PHILIPPINE PORTS AUTHORITY

PORT OF LAMAO
BRGY. LAMAO, LIMAY, BATAAN

PROJECT TITLE:
MAINTENANCE OF BUSTED PORT LIGHTING SYSTEM AT PORT OF LAMAO, LIMAY, BATAAN

PREPARED BY:	CHECKED/REVIEWED BY:	RECOMMENDING APPROVAL:	APPROVED BY:	SHEET CONTENT:
MAURICIO M. REYES II	EDGARDO B. ANDAYA JR	ALBERT FRANCIS T. GOLES	JENNELIZA D. REBONG	LOCATION PLAN
ENGINEER B, PMO-BATAAN/AURORA	SUPERVISING ENGINEER A, PMO-BATAAN/AURORA	ACTING ESD MANAGER, PMO-BATAAN/AURORA	ACTING PORT MANAGER, PMO-BATAAN/AURORA	

DATE: APRIL 2024
DIMENSION: M
SHEET No. 1 OF 1