

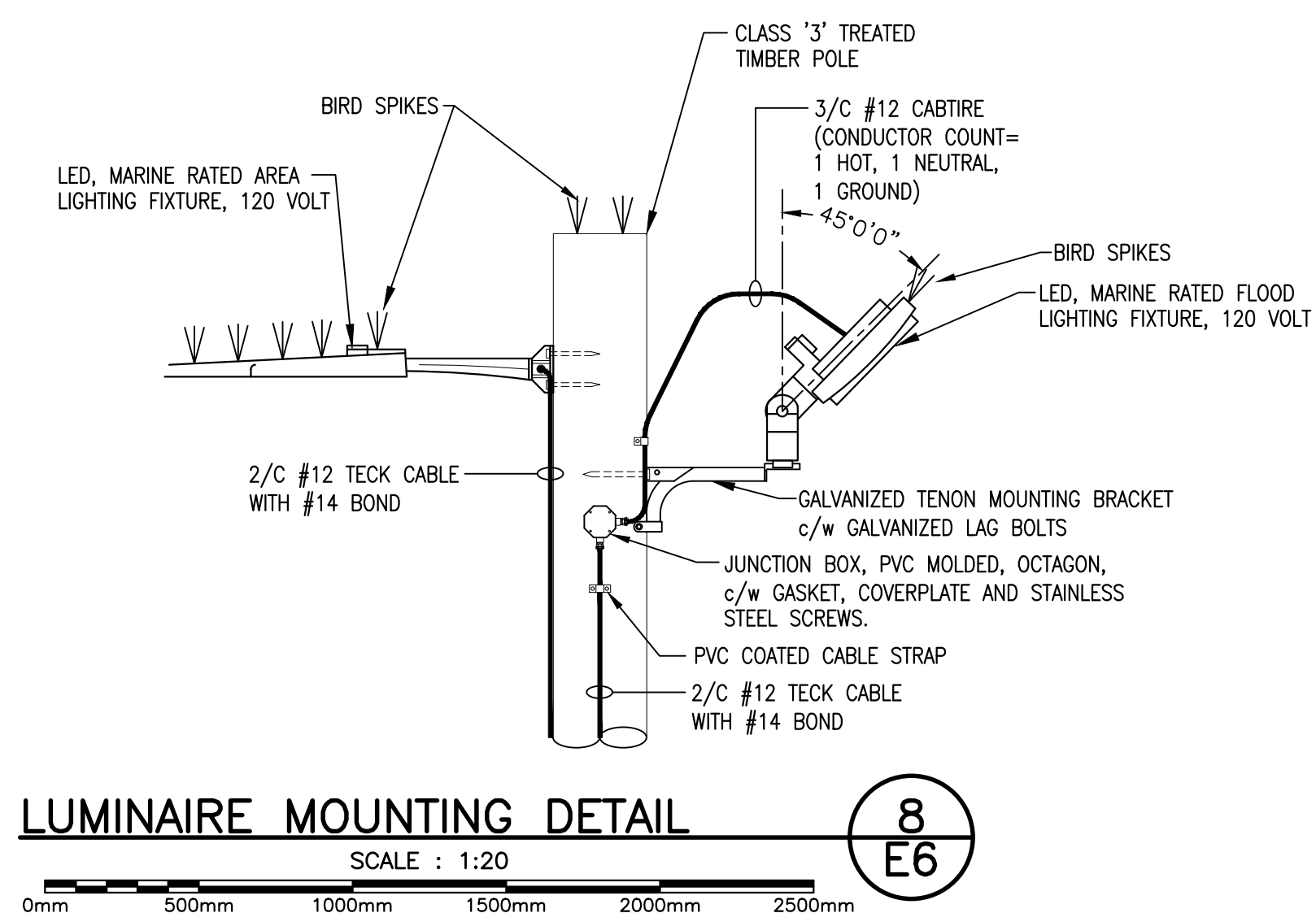
POLE & FIXTURE INSTALLATION DETAIL #1

2 E6

SCALE: 1:25

NOTE:

1. INSTALLATION FOR POLE P9.
2. POLE INSTALLED TO NSPI STANDARDS.
3. ALL DIMENSIONS ARE IN MILLIMETERS.

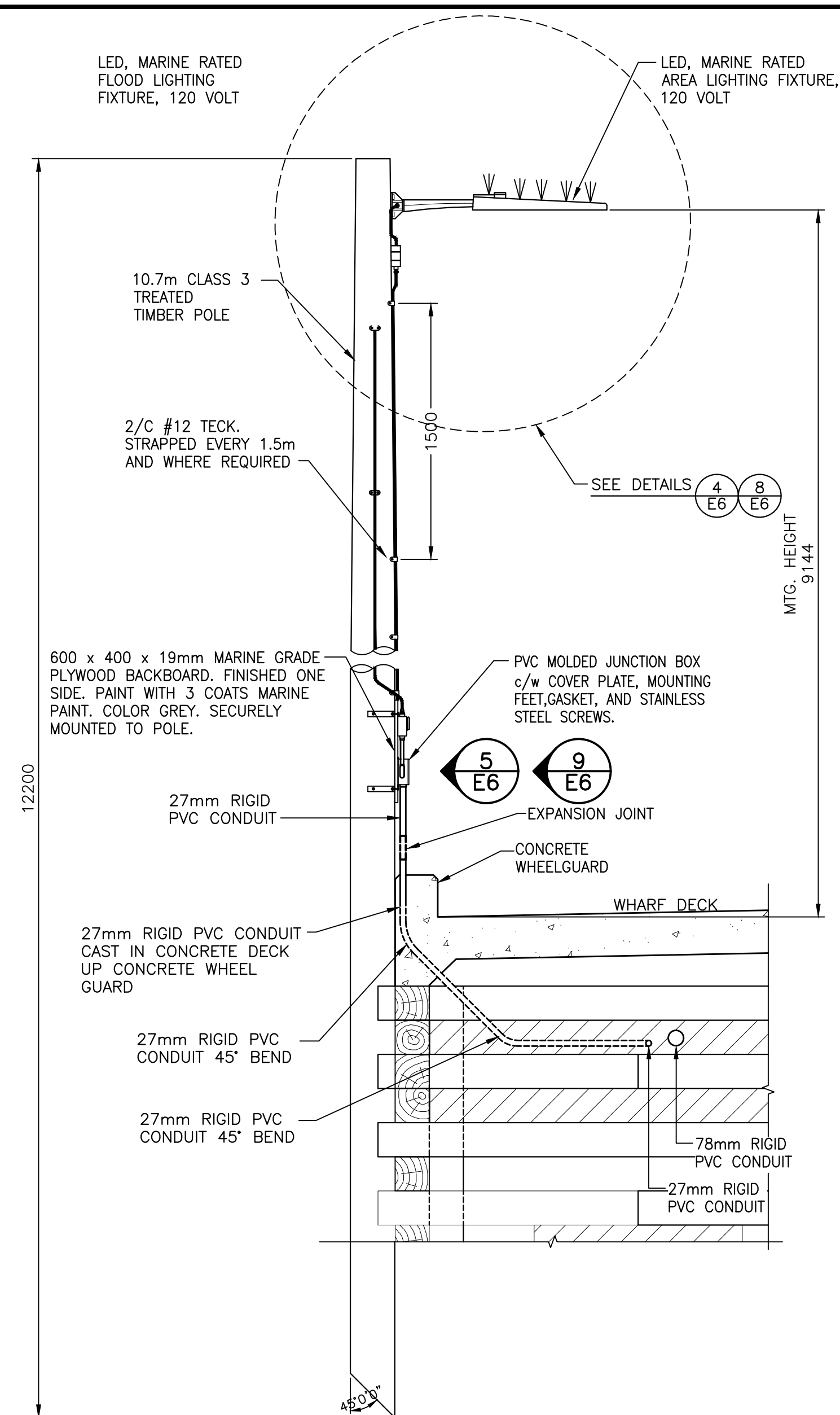


NOTE:

1. FLOODLIGHT INSTALLATION IS TYPICAL FOR BOTH NEW POLES P14 & P15.
2. POLE P14 WILL HAVE 2 AREA LIGHTS.

MOUNTING NOTES:

1. ALL TECK CABLE OR METALLIC CONDUIT TERMINATED ON FIBREGLASS OR PVC BOXES SHALL UTILIZE BONDING LOCKNUTS. ALL BONDING LOCKNUTS SHALL BE CONNECTED TO GROUND USING A #14 AWG GREEN INSULATED CONDUCTOR.
2. CONTRACTOR TO SUPPLY AND INSTALL PVC COATED CABLE GLAND FOR ALL CABTIRE CONNECTIONS.
3. CONTRACTOR TO SUPPLY AND INSTALL STAINLESS STEEL TECK CONNECTORS FOR ALL TECK CABLE CONNECTIONS.
4. CONTRACTOR TO SUPPLY AND INSTALL BIRD DETERRENTS (SPIKES) ON ALL POLE TOPS AND LIGHT FIXTURES.

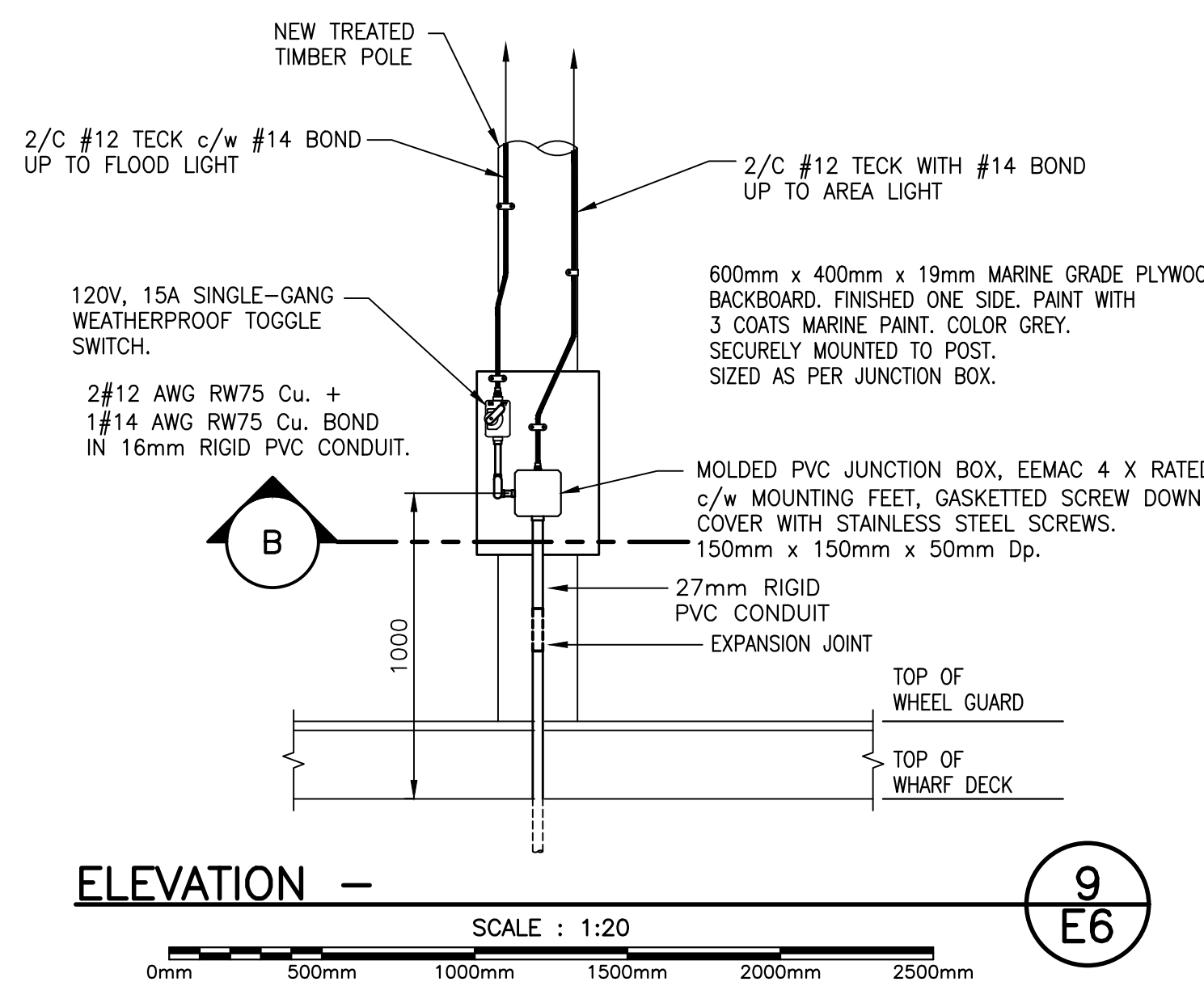


POLE & FIXTURE INSTALLATION DETAIL #2

3 E6

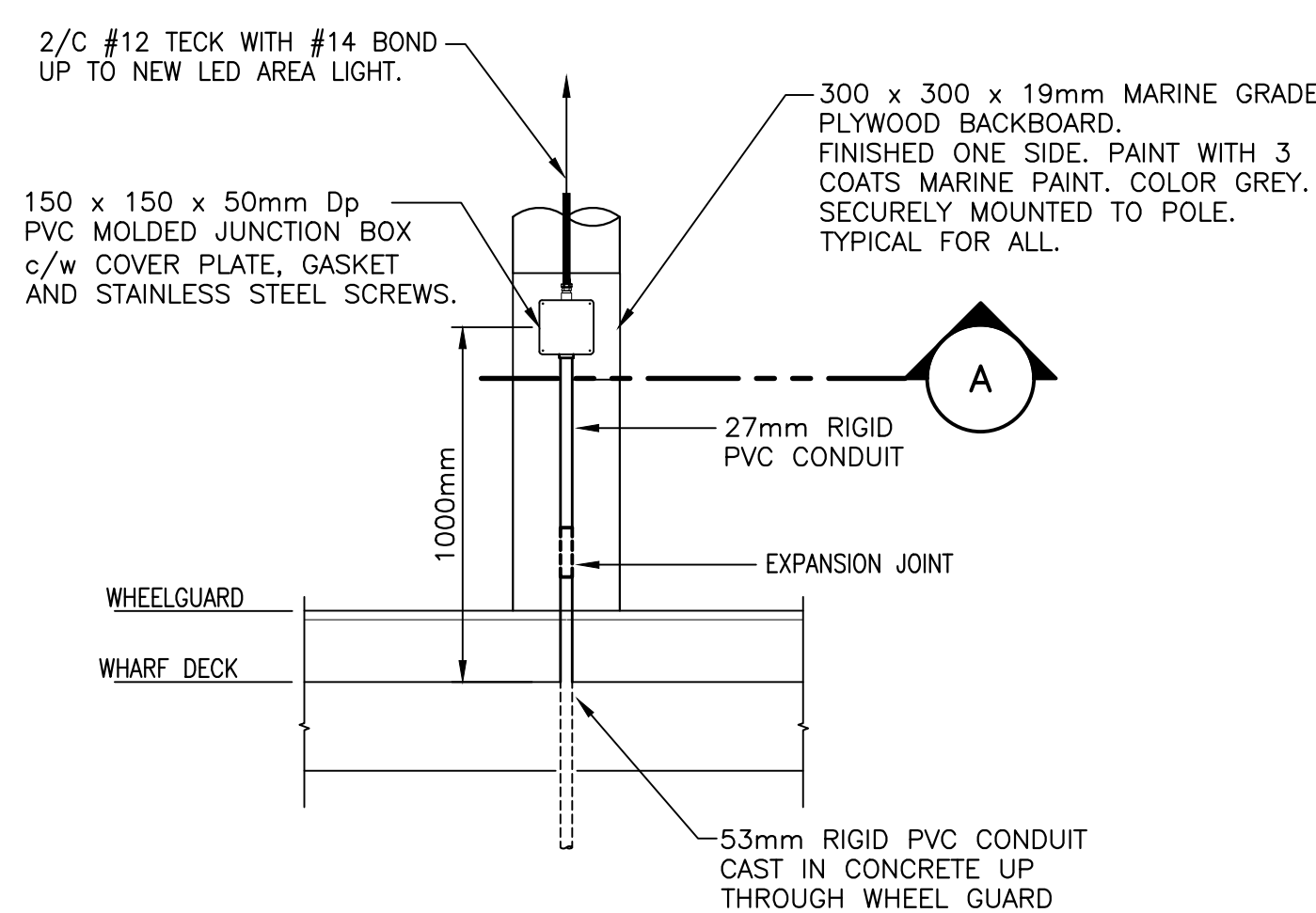
NOTE:

1. TYPICAL FOR NEW POLES P10 → P15.
2. ALL DIMENSIONS ARE IN MILLIMETERS.



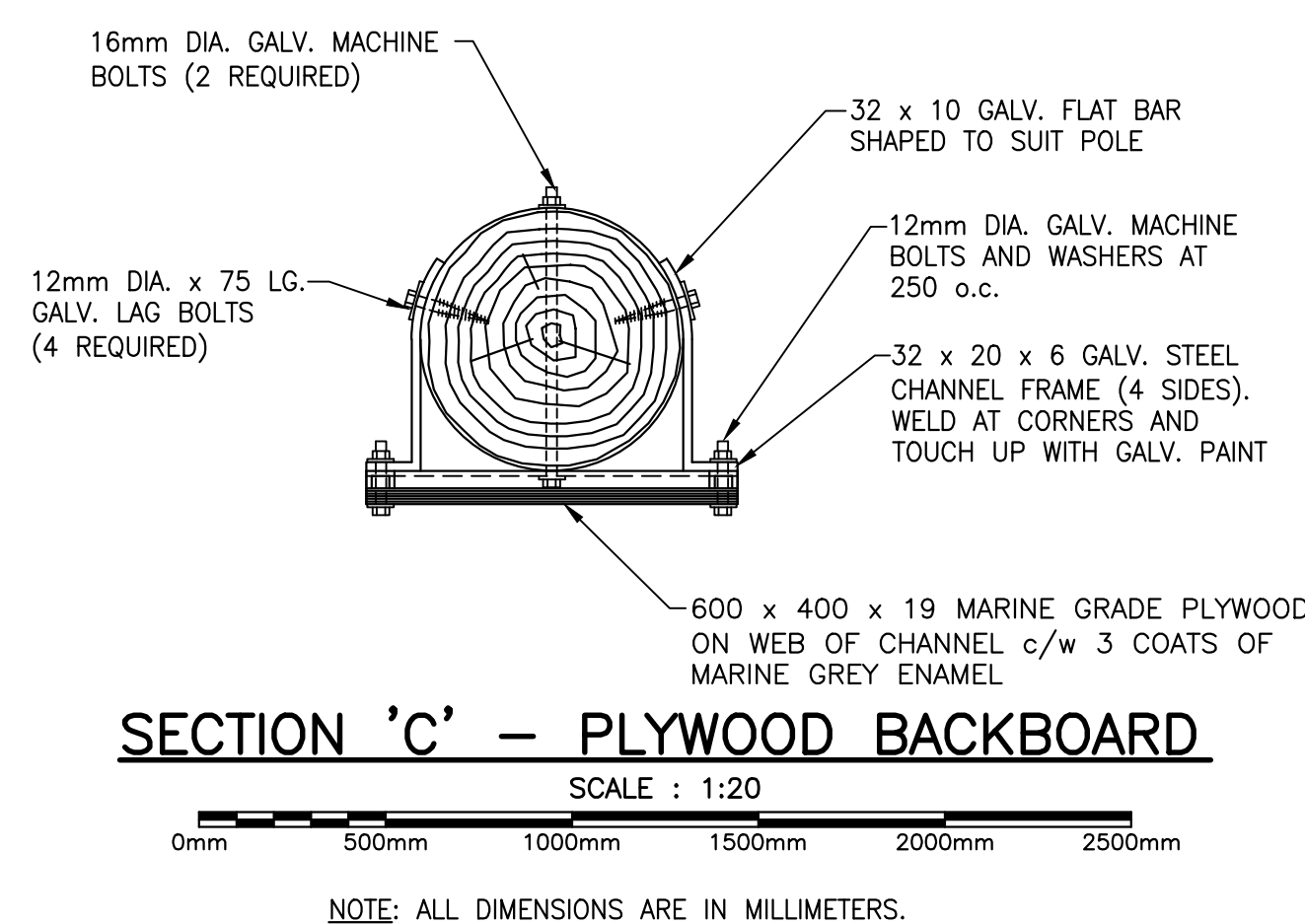
NOTE:

1. SPLICES IN ALL JUNCTION BOXES TO BE MADE USING MECHANICAL BOLTED CONNECTORS AND HEAT SHRINK BOOTS.
2. CABLE GLANDS REQUIRED ON ALL CONNECTIONS TO JUNCTION BOX.
3. DETAIL TYPICAL FOR P14 & P15 ONLY

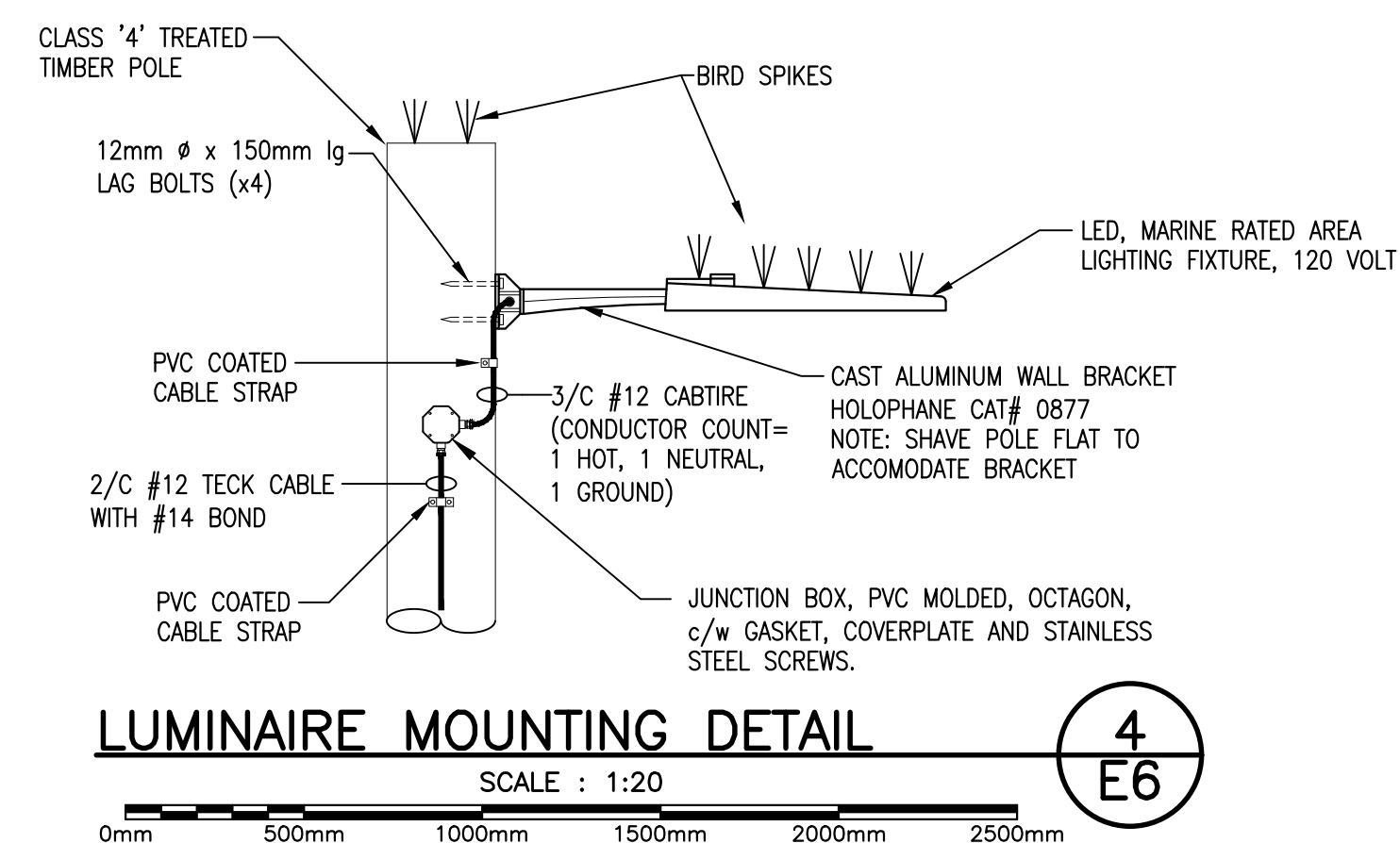


NOTES:

1. SPLICES IN JUNCTION BOXES TO BE MADE USING MECHANICAL BOLTED CONNECTORS AND HEAT SHRINK BOOTS.
2. DETAIL TYPICAL FOR POLES P10 TO P13.

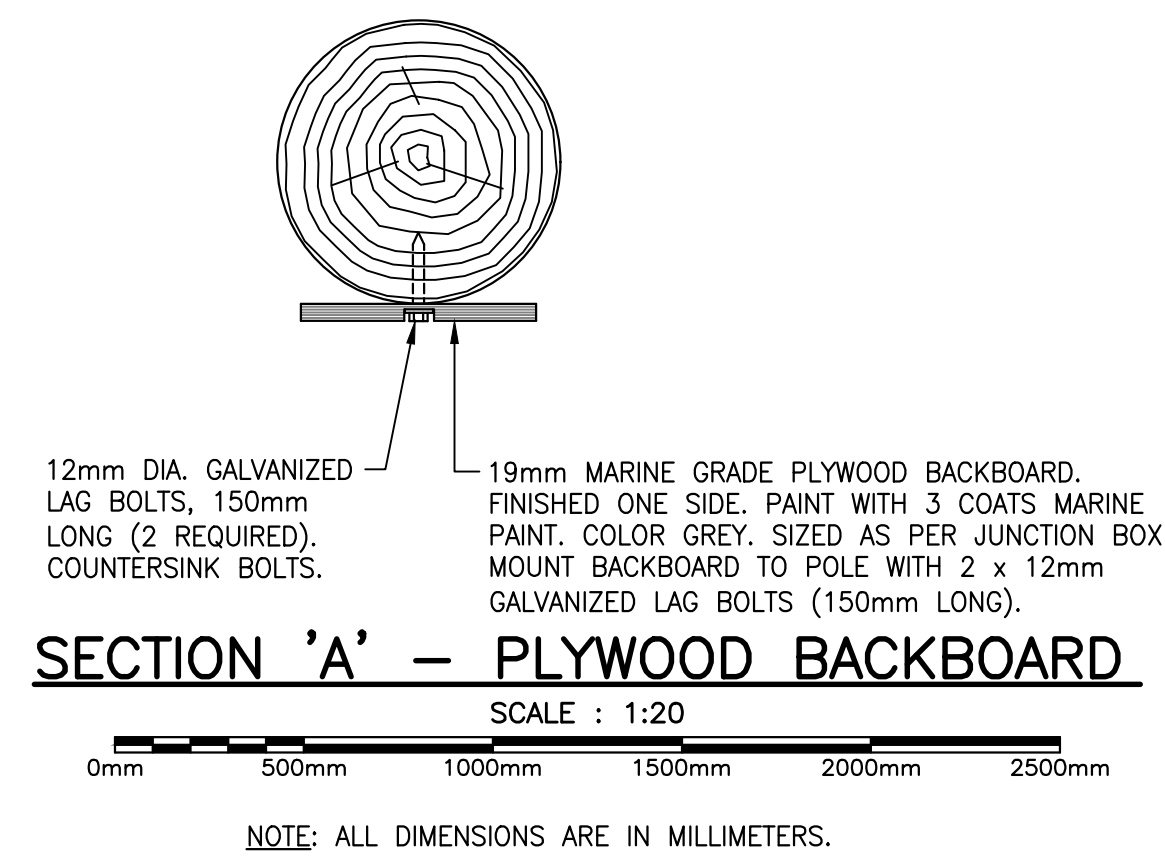


NOTE: ALL DIMENSIONS ARE IN MILLIMETERS.

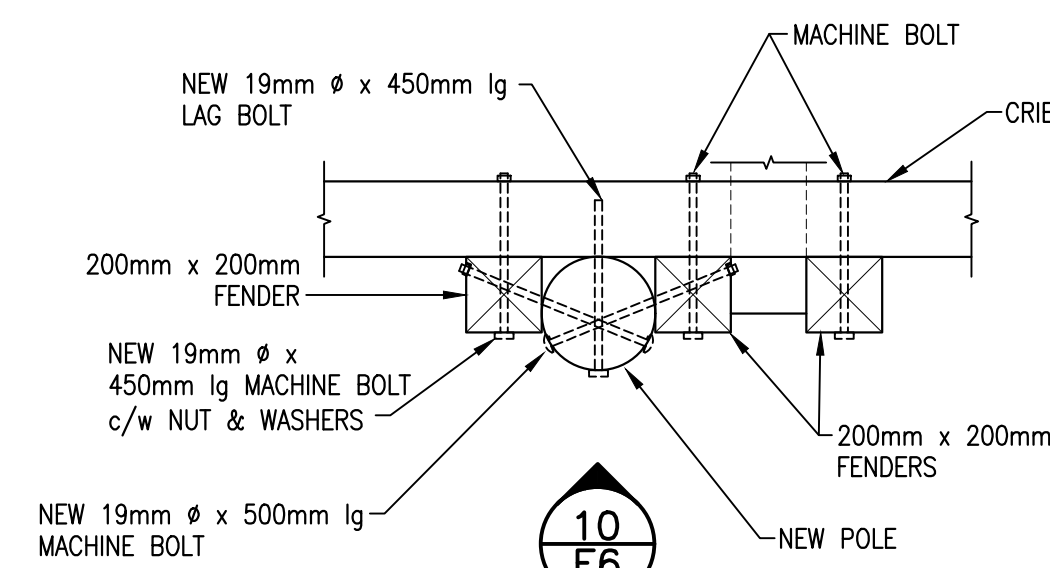


NOTE:

1. TYPICAL FOR NEW POLES P9 TO P13.



NOTE: ALL DIMENSIONS ARE IN MILLIMETERS.



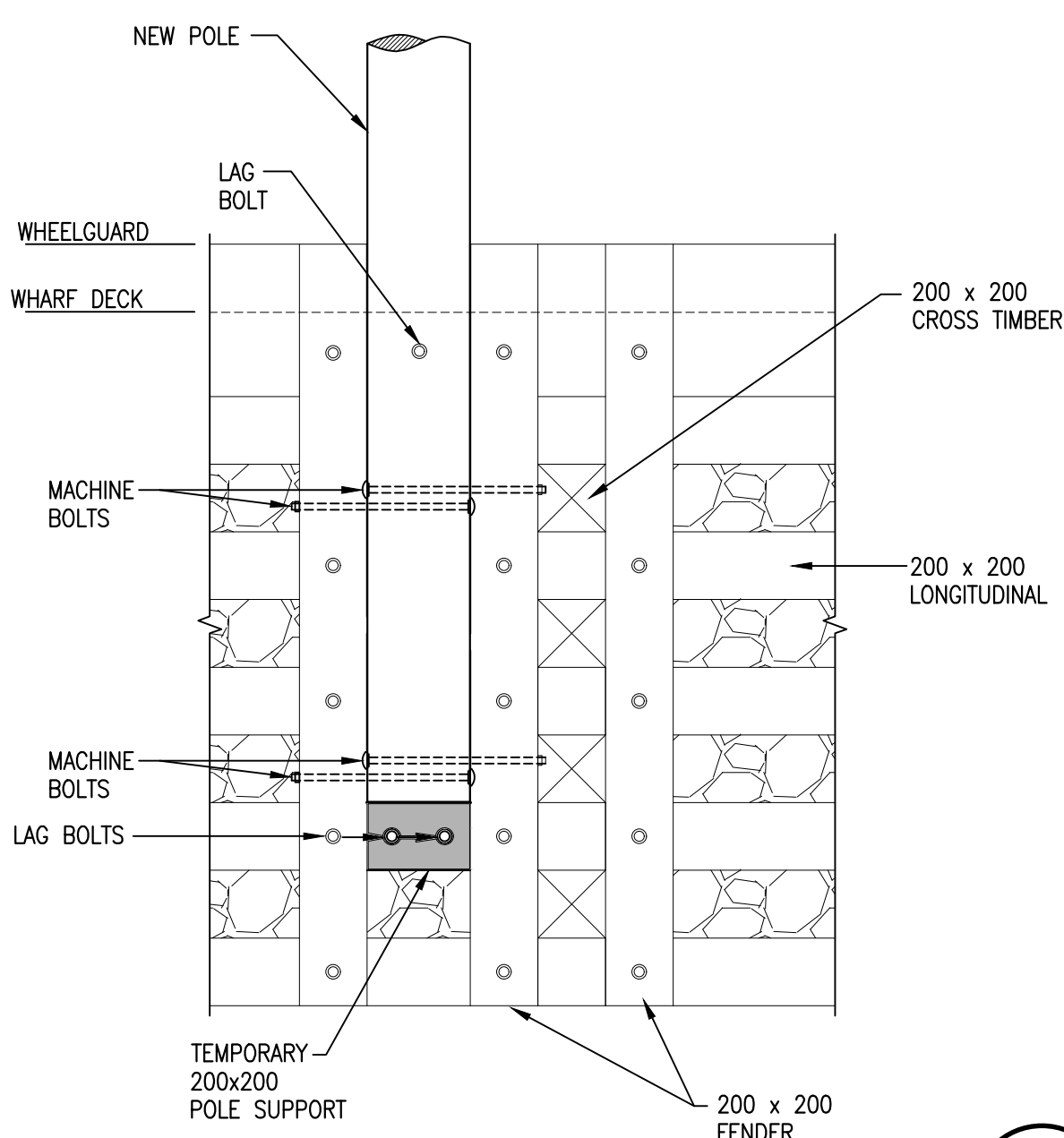
PLAN VIEW - NEW POLE INSTALLATION

6 E6

SCALE: 1:20

NOTE:

INSTALLATION TYPICAL FOR POLES P10 → P15.



ELEVATION

SCALE: 1:20

NOTE:

INSTALLATION TYPICAL FOR POLES P10 → P15.

0	ISSUED FOR TENDER	SEPT. 2018
revisions		date
project	UPPER PORT LATOUR HARBOUR IMPROVEMENTS	
project	SHELBURNE COUNTY NOVA SCOTIA	
drawing	SITE LIGHTING DETAILS	
desain		
designed	K. WOLFE	conçu
date	SEPTEMBER 2018	
drawn	K. WOLFE	dessiné
date	SEPTEMBER 2018	
approved		approuvé
date		
Tender		Soumission
IPWSC Project Manager	Administrateur de projets TPSC	
project number		no. du projet
	R.097709.001	
drawing no.		no. du dessin
	E6	