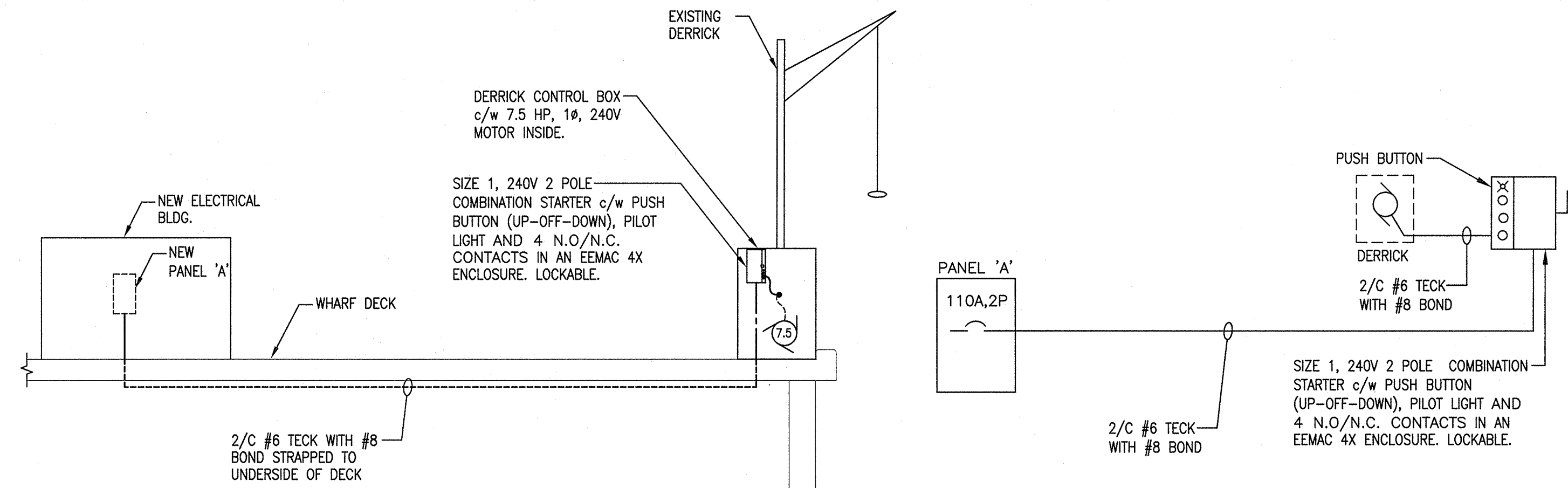


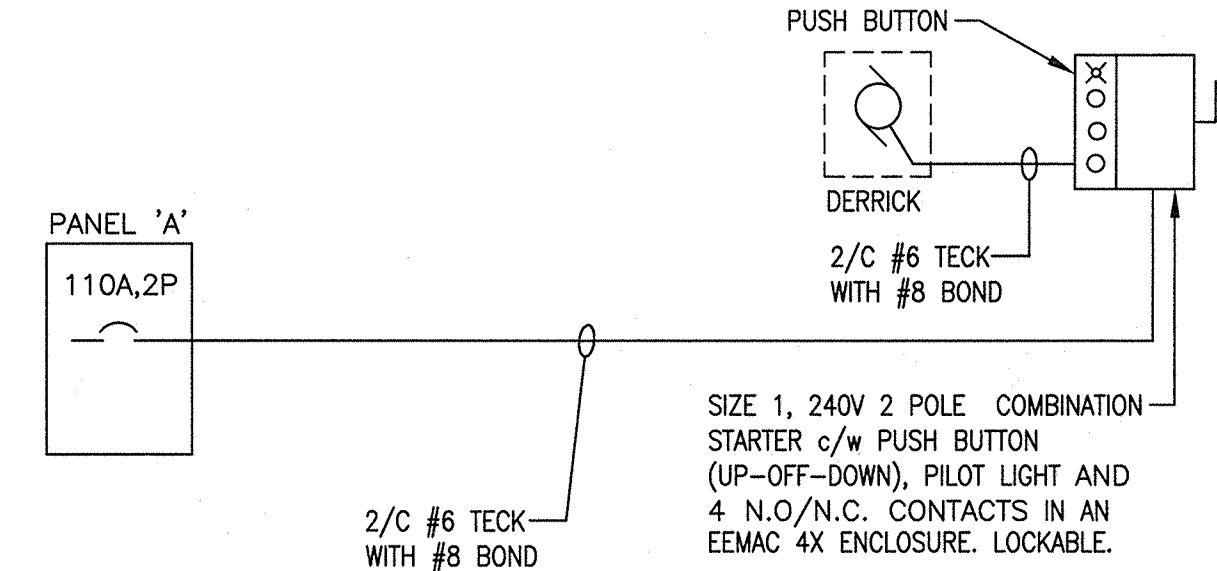
**ELEVATION - DERRICK MOTOR CONTROL** (1) E7

SCALE : N.T.S.



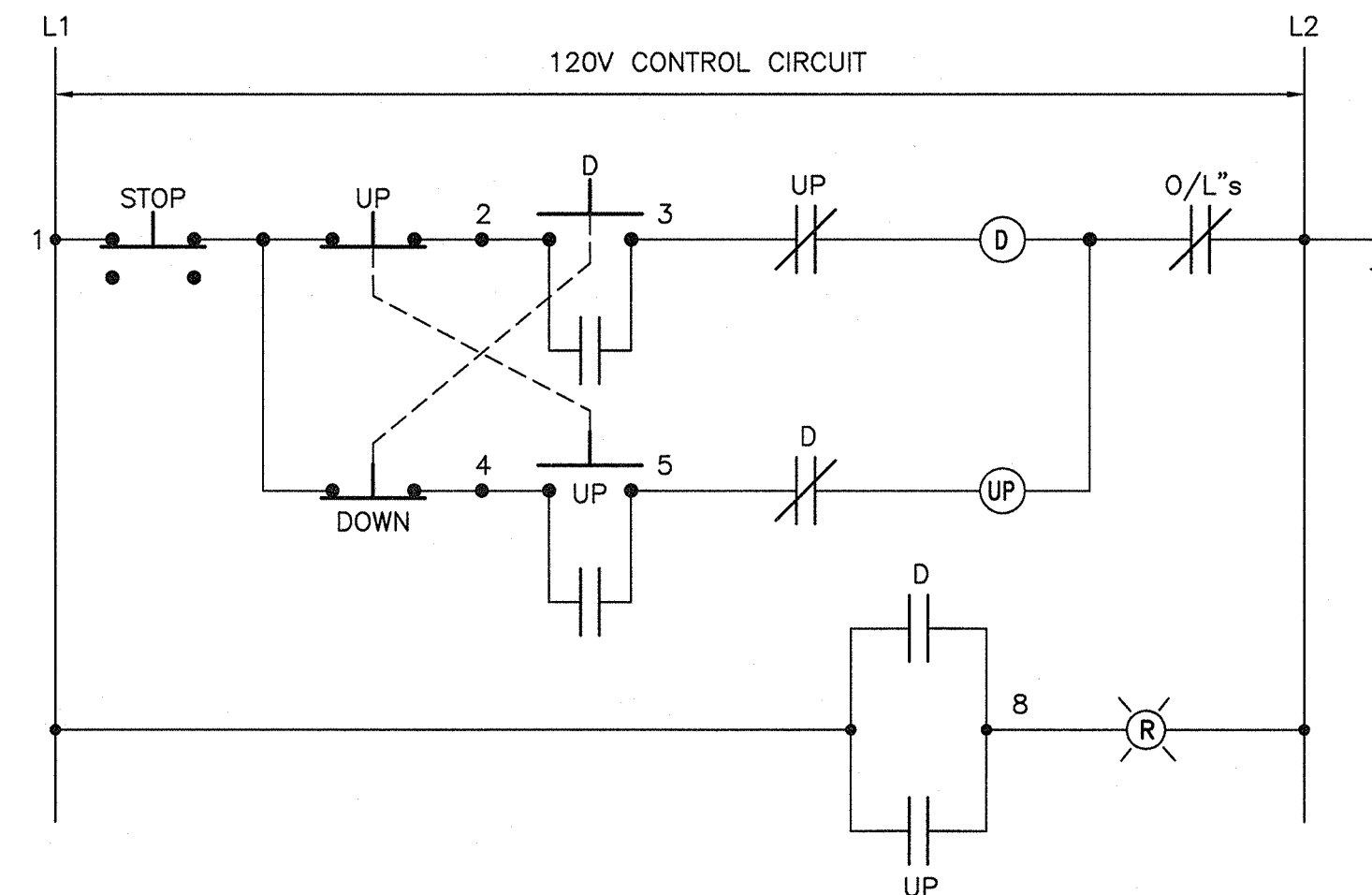
**DERRICK - INSTALLATION DIAGRAM** (2) E7

SCALE : N.T.S.



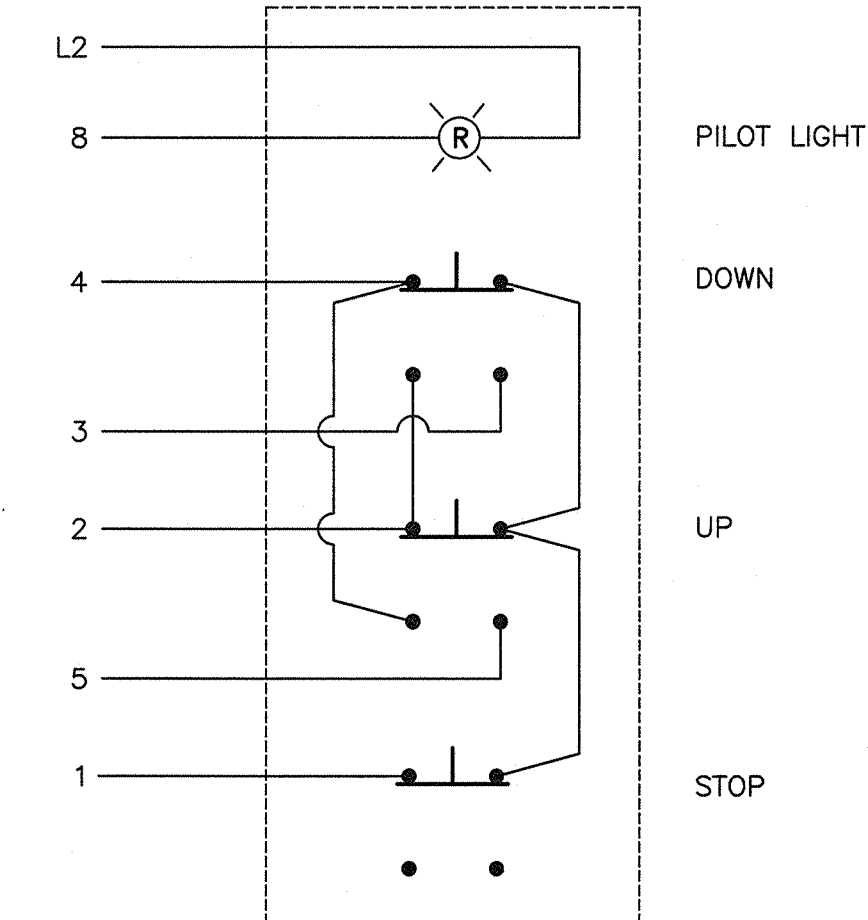
**DERRICK - WIRING DIAGRAM** (3) E7

SCALE : N.T.S.



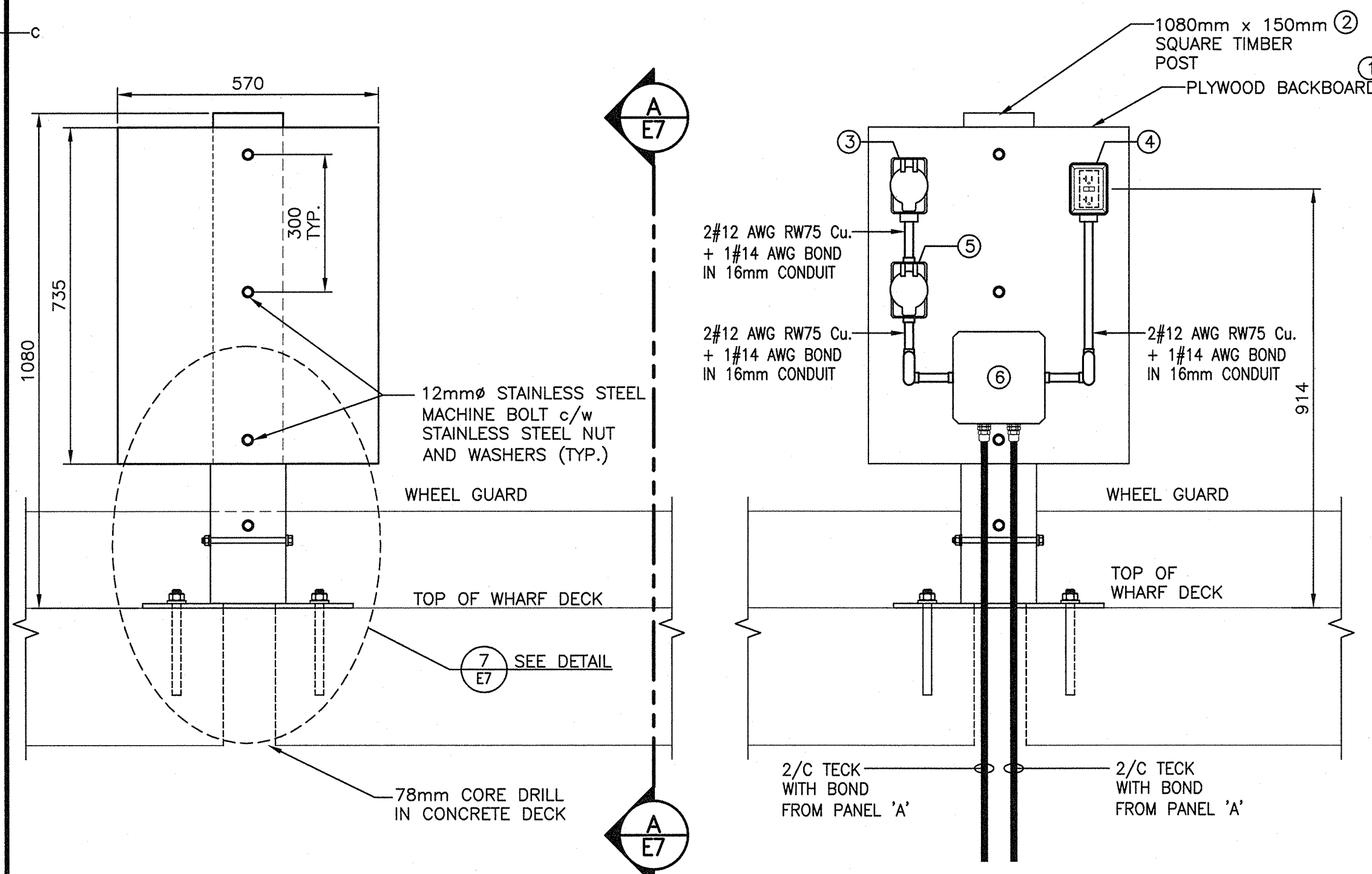
**DERRICK - CONTROL SCHEMATIC** (4) E7

SCALE : N.T.S.



**PUSH BUTTON STATION WIRING DIAGRAM** (5) E7

SCALE : N.T.S.



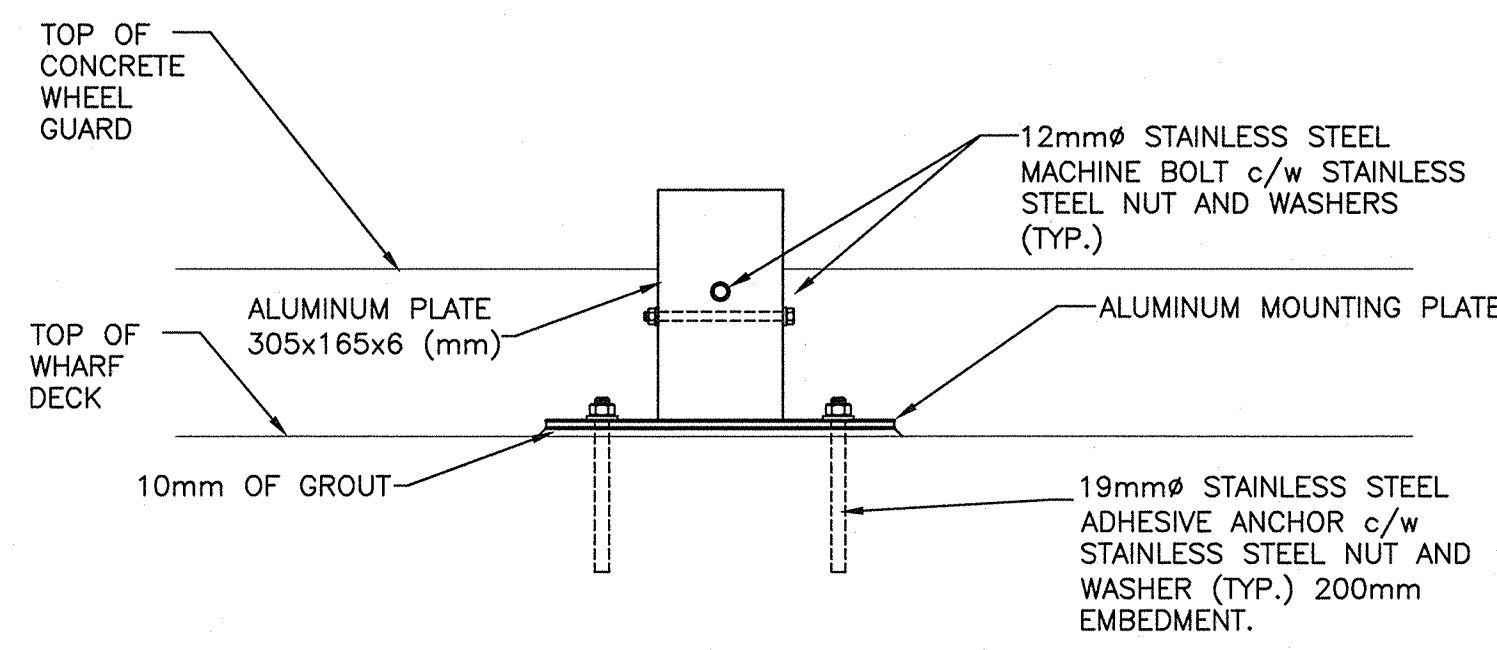
**ELEVATION**

NOTE: ALL DIMENSIONS ARE IN MILLIMETERS.

**DETAIL - TYPICAL POWER CENTRE (PC)** (6) E7

SCALE : 1:10

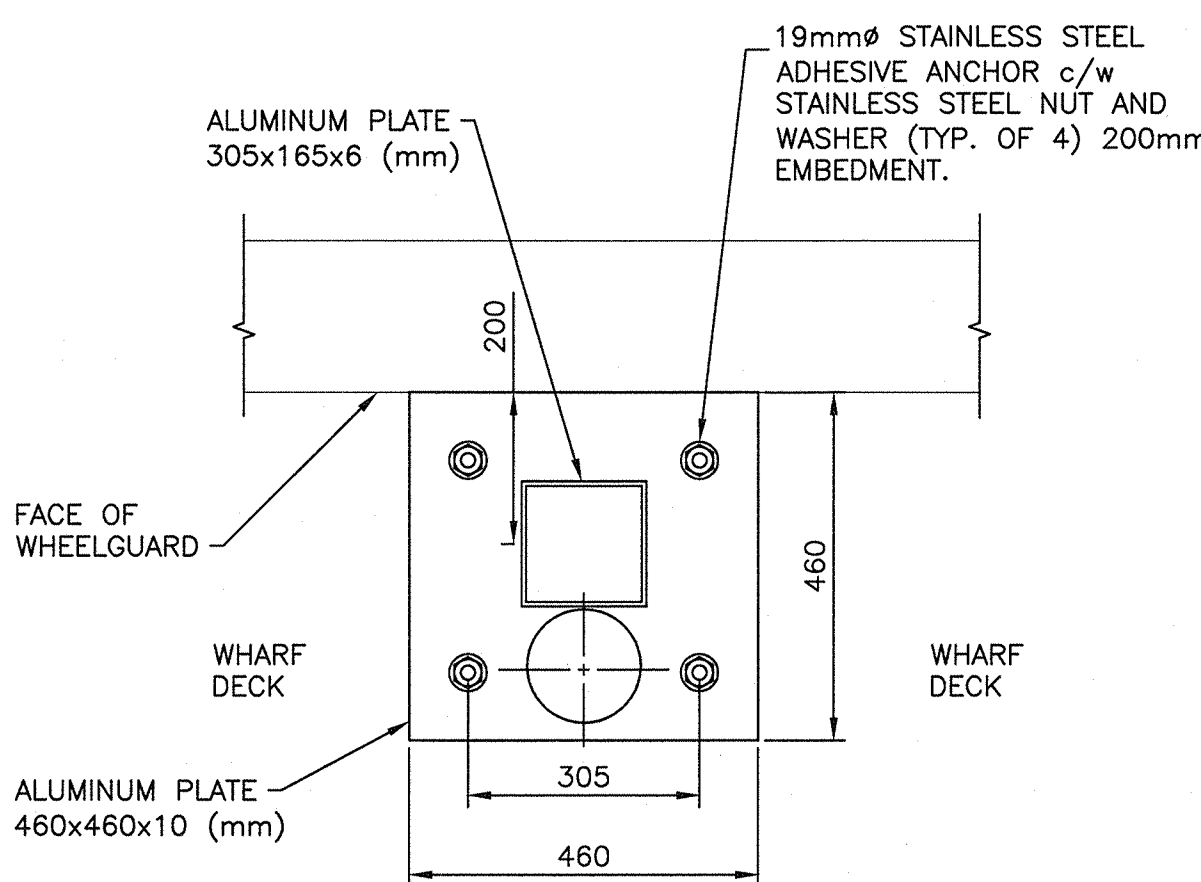
NOTE: 1. TYPICAL FOR POWER CENTRES PC#1 UP TO AND INCLUDING PC#6.



**DETAIL - MOUNTING PLATE POWER CENTRE** (7) E7

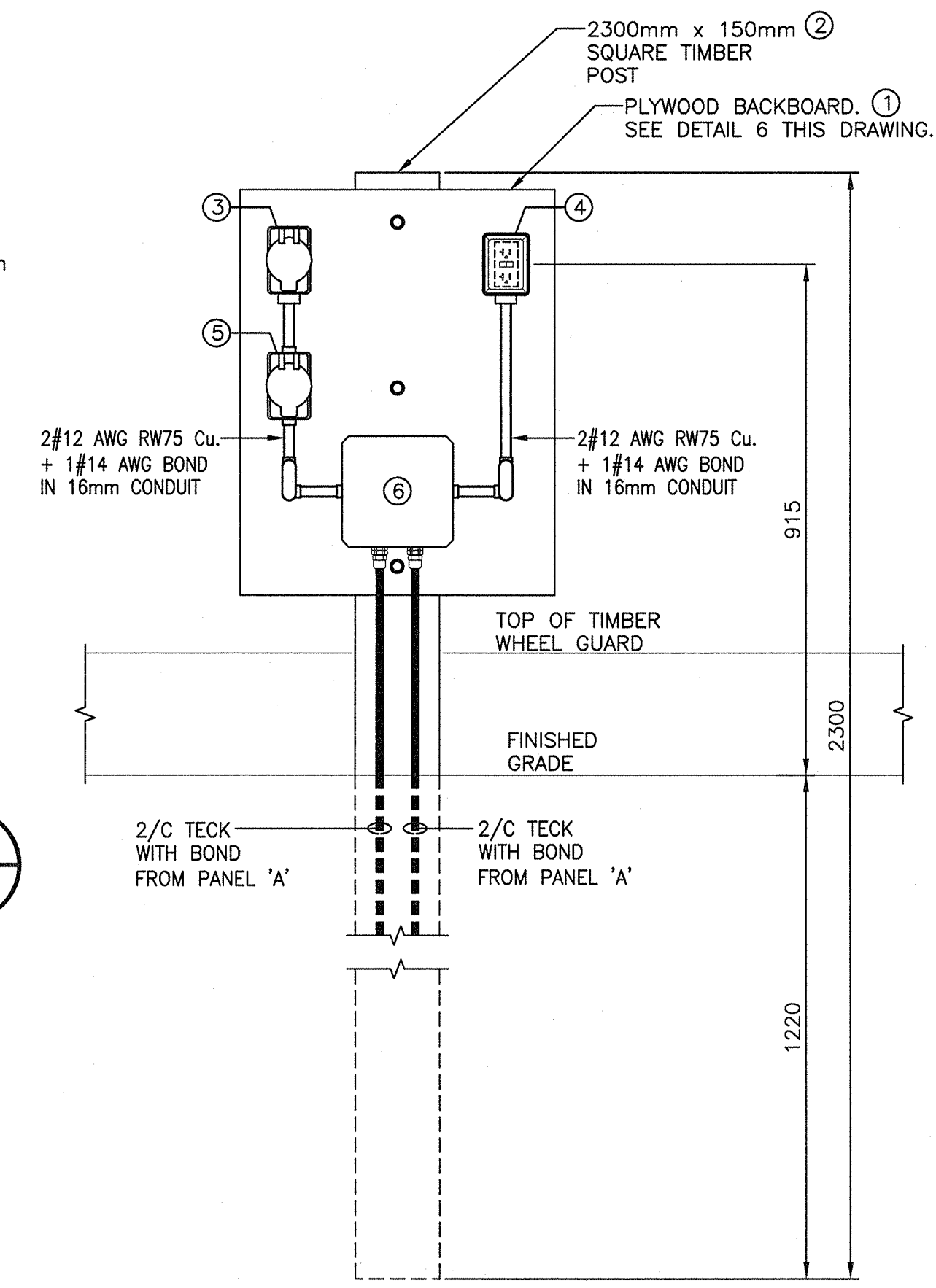
SCALE : 1:10

NOTE: 1. TYPICAL FOR POWER CENTRES PC#1 UP TO AND INCLUDING PC#5.



**PLAN VIEW - MOUNTING PLATE** (8) E7

SCALE : 1:10



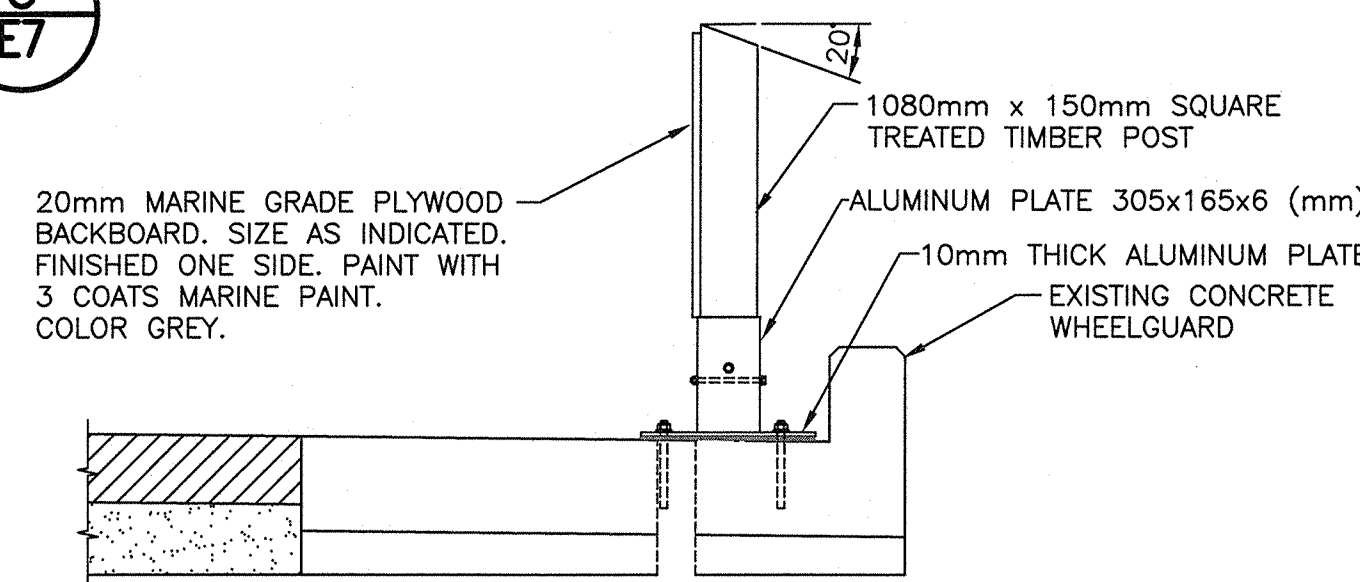
**DETAIL - POWER CENTRE #7** (9) E7

SCALE : 1:10

NOTE: 1. ALL DIMENSIONS ARE IN MILLIMETERS.

**EQUIPMENT/MATERIALS LIST - ALL POWER CENTRES**

- 20mm MARINE GRADE PLYWOOD BACKBOARD, SIZE AS INDICATED. FINISHED ONE SIDE. PAINT WITH 3 COATS MARINE PAINT. COLOR GREY.
- 150mm SQUARE (6") TREATED TIMBER POST, HEIGHT AS INDICATED.
- 20 AMP, 125 VOLT, SINGLE, LOCKING RECEPTACLE, CSA CONFIGURATION L5-20R, CORROSION RESISTANT, c/w HINGED AND GASKETTED WEATHERPROOF COVERPLATE, MOUNTED IN STANDARD NON-METALLIC FD DEVICE BOX
- 20 AMP, 125 VOLT, DUPLEX GROUND FAULT CIRCUIT INTERRUPTER RECEPTACLE, CSA CONFIGURATION 5-20R c/w HINGED & GASKETED 'IN-USE' COVER, MOUNTED IN STANDARD TYPE FD NON-METALLIC DEVICE BOX.
- GFCI MODULE, 20 AMP, 125 VOLT, HIGH IMPACT UV RESISTANT, LARGE NEON POWER 'ON' LIGHT, RECESSED ONE PIECE SEALED KEYPAD c/w HINGED AND GASKETTED WEATHERPROOF COVERPLATE, MOUNTED IN A STANDARD NON-METALLIC FD DEVICE BOX.
- CAST PVC JUNCTION BOX, EEMAC 4 X RATED, c/w MOUNTING FEET, GASKETED SCREW DOWN COVER WITH STAINLESS STEEL SCREWS. 200mm x 200mm x 150mm Dp.



**SECTION** (A) E7

SCALE : N.T.S.

0	ISSUED FOR TENDER	SEPT 2015
revisions		date
project	ELECTRICAL SYSTEM INSTALLATION	
	WALLACE, CUMBERLAND CO. NOVA SCOTIA	
drawing	DERRICK AND POWER CENTRE DETAILS	
designed	G. BOWSER	conçu
date	SEPT 2015	
drawn	K. WOLFE	dessiné
date	SEPT 2015	
approved		approuvé
date	2015-09	
submitted		soumission
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