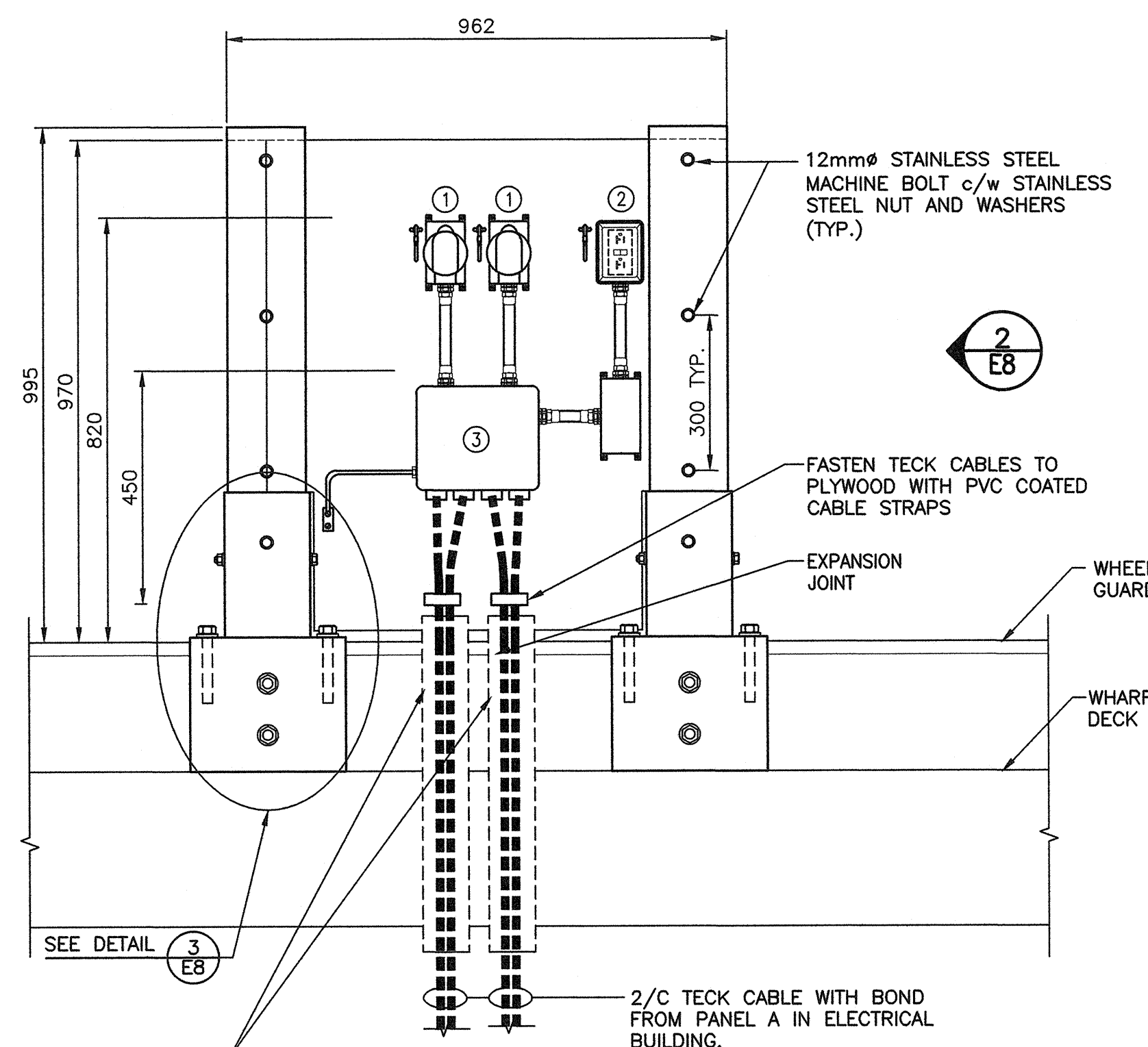


PLAN VIEW



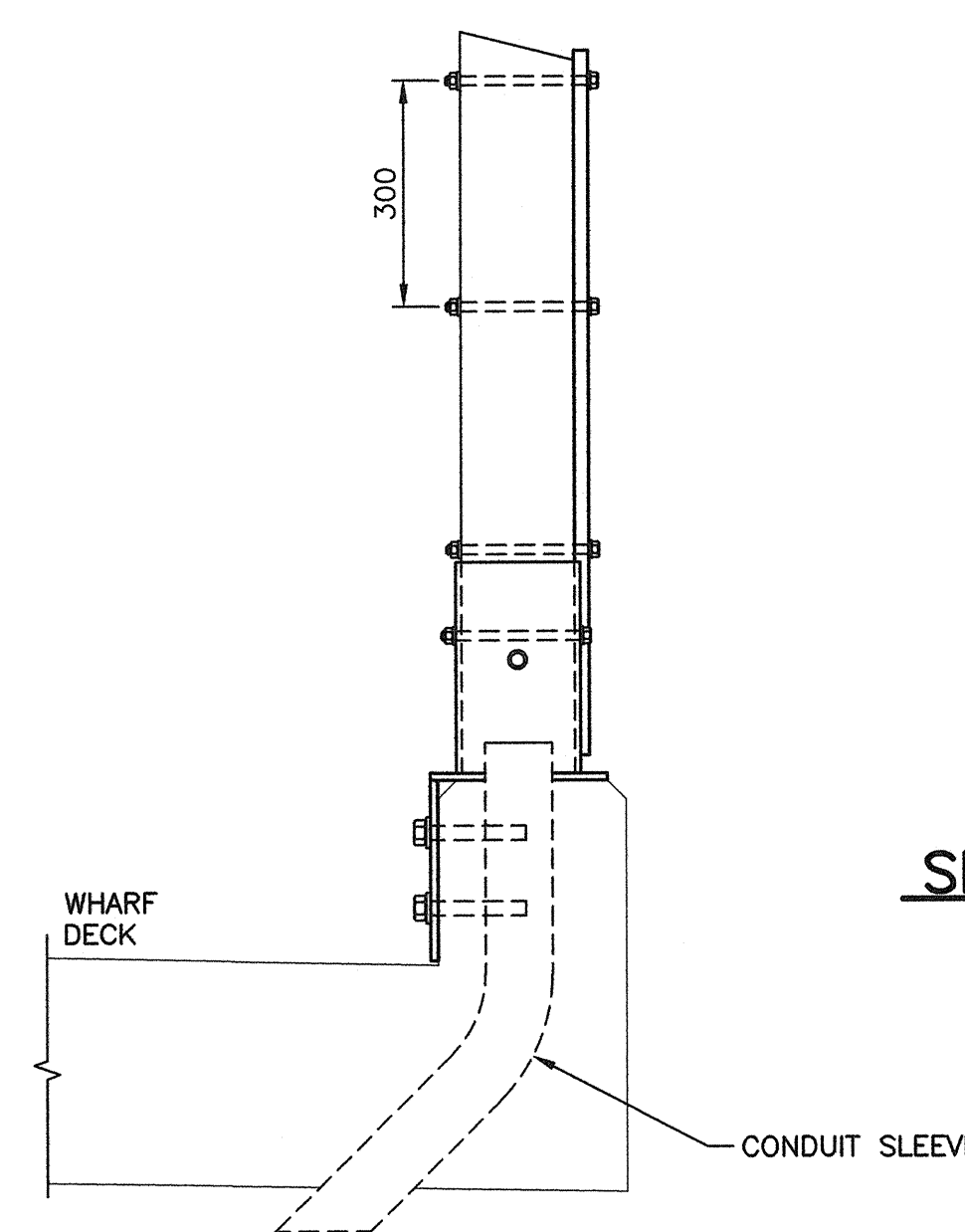
2x78mm DIAMETER CONDUIT SLEEVES
UP THROUGH DECK AND WHEEL
GUARD TO ACCOMMODATE
TECK CABLES.
CONDUIT SLEEVE TO EXTEND
50mm ABOVE WHEEL GUARD
AND 50mm BELOW UNDERSIDE
OF DECK.

DETAIL - ELECTRICAL SHROUD PC#10 & PC#11

SCALE : 1:10
0mm 100 200 300 400 500 600 700 800 900 1000mm

EQUIPMENT/MATERIALS LIST - ELECTRICAL SHROUD:

- 30 AMP, 125 VOLT, SINGLE, LOCKING RECEPTACLE, CSA CONFIGURATION L5-30R, CORROSION RESISTANT, YELLOW NYLON FACE c/w HINGED AND GASKETTED WEATHERPROOF COVERPLATE, YELLOW IN COLOR. MOUNTED IN STANDARD NON-METALLIC FD DEVICE BOX
- 20 AMP, 125 VOLT, DUPLEX GROUND FAULT CIRCUIT INTERRUPTER RECEPTACLE, CSA CONFIGURATION 5-20R, CORROSION RESISTANT, c/w HINGED & GASKETTED 'IN-USE' COVER. MOUNTED IN STANDARD TYPE FD NON-METALLIC DEVICE BOX.
- MOLDED PVC JUNCTION BOX, EEMAC 4 X X RATED, c/w MOUNTING FEET, GASKETTED SCREW DOWN COVER WITH STAINLESS STEEL SCREWS. 200mm x 200mm x 100mm Dp.

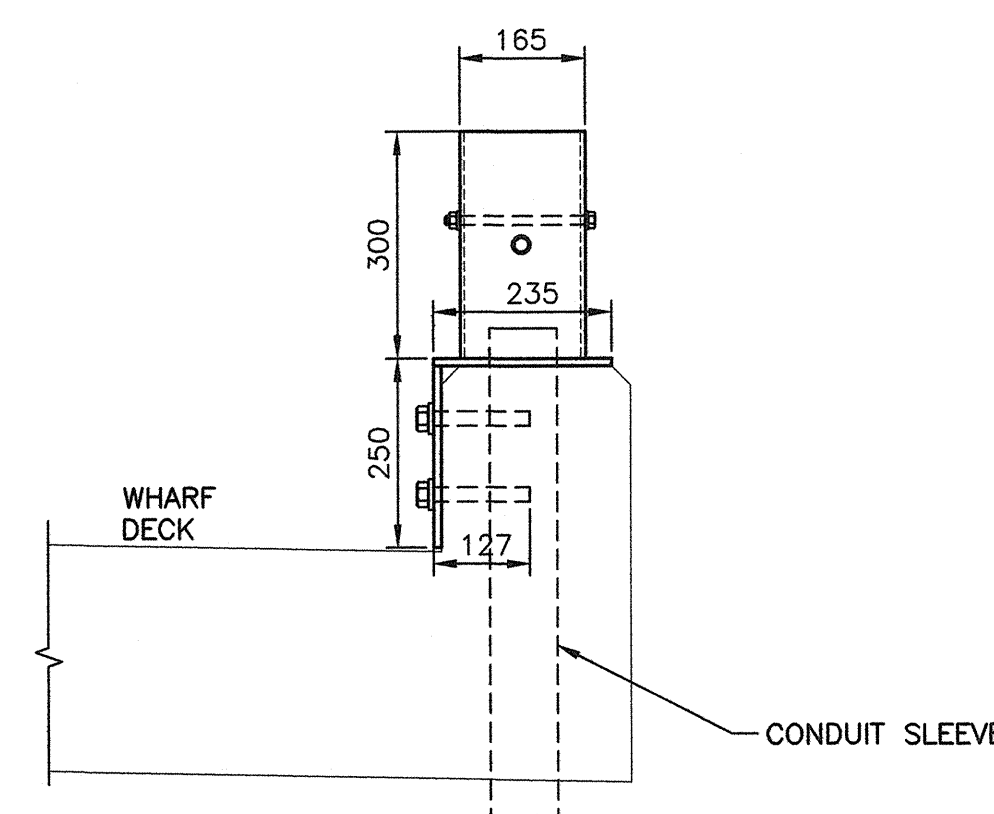


SECTION

SCALE : N.T.S.

NOTE:

1. ALL DIMENSIONS ARE IN MILLIMETERS.

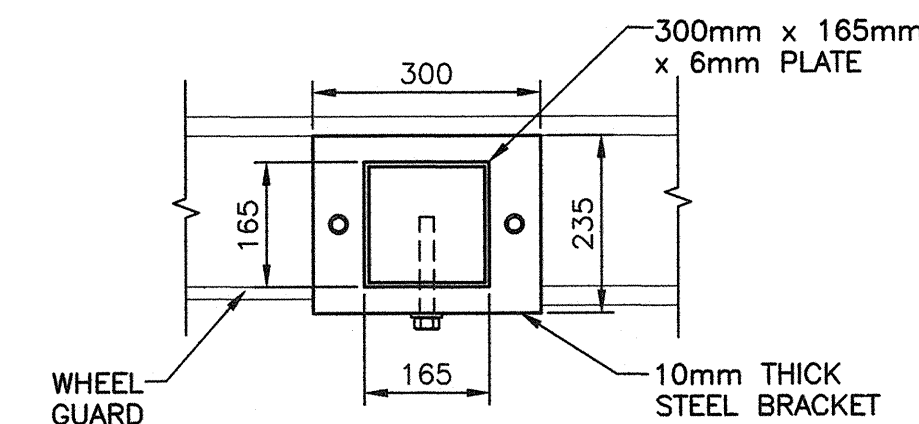


SECTION

SCALE : N.T.S.

NOTE:

1. ALL DIMENSIONS ARE IN MILLIMETERS.

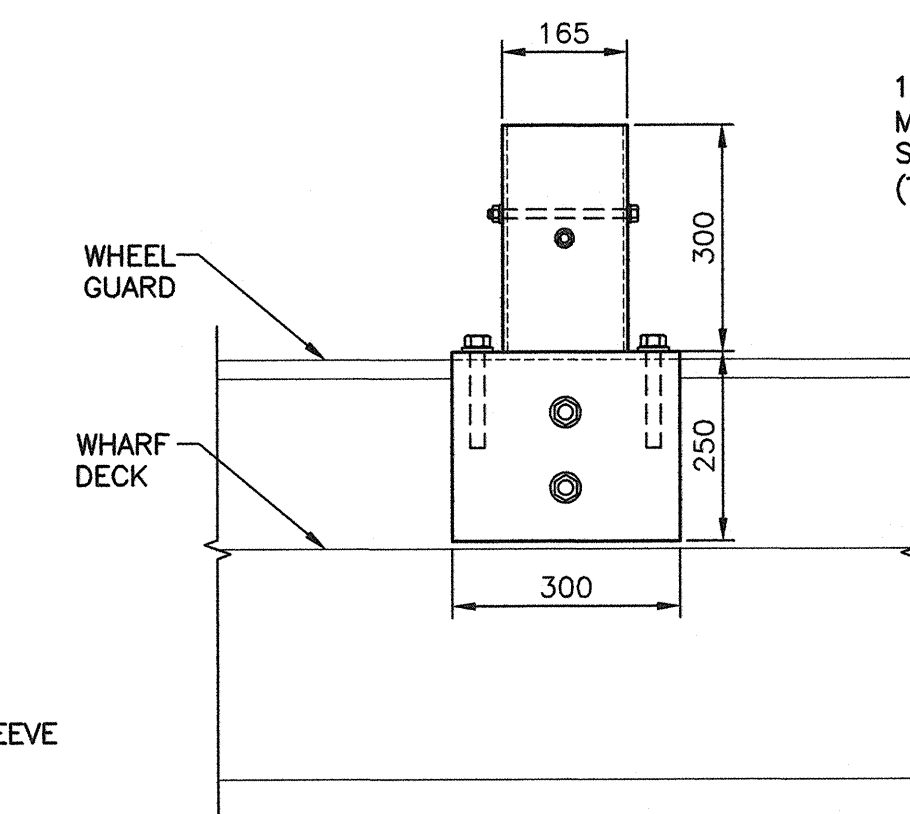


PLAN VIEW

SCALE : N.T.S.

NOTE:

1. ALL DIMENSIONS ARE IN MILLIMETERS.

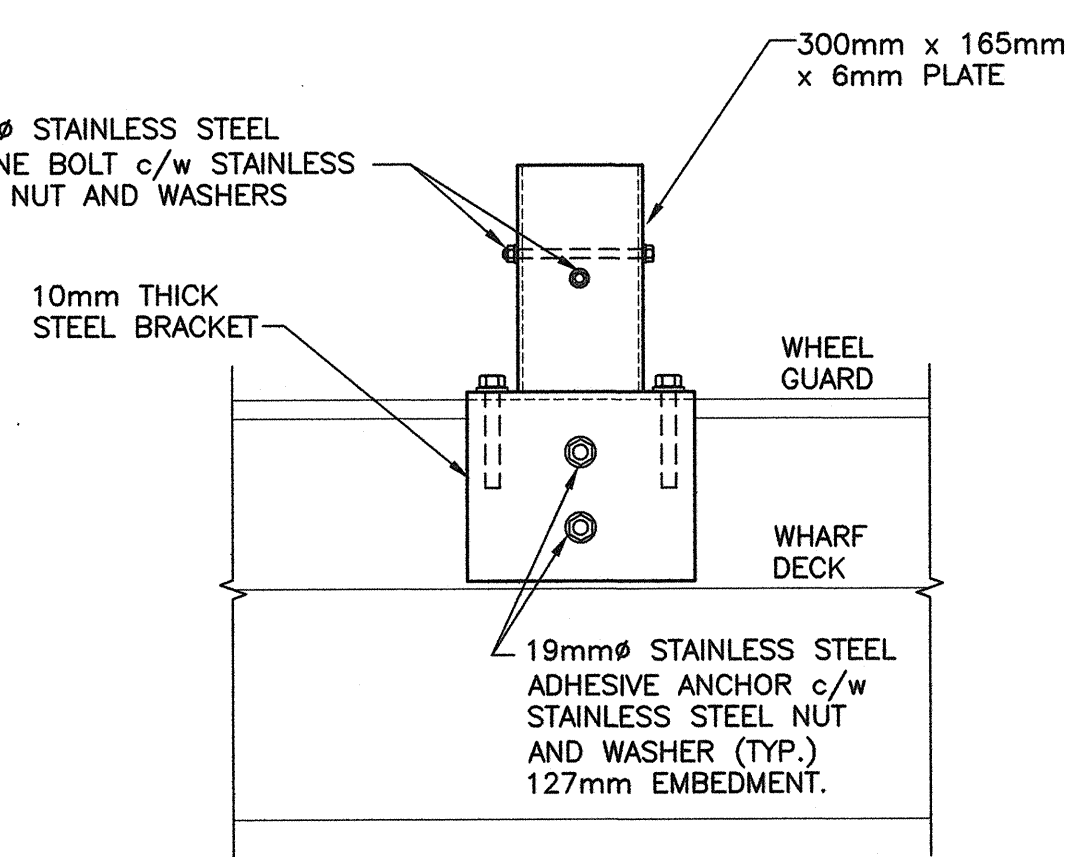


ELEVATION

SCALE : N.T.S.

NOTE:

1. ALL DIMENSIONS ARE IN MILLIMETERS.



MATERIALS

SCALE : N.T.S.

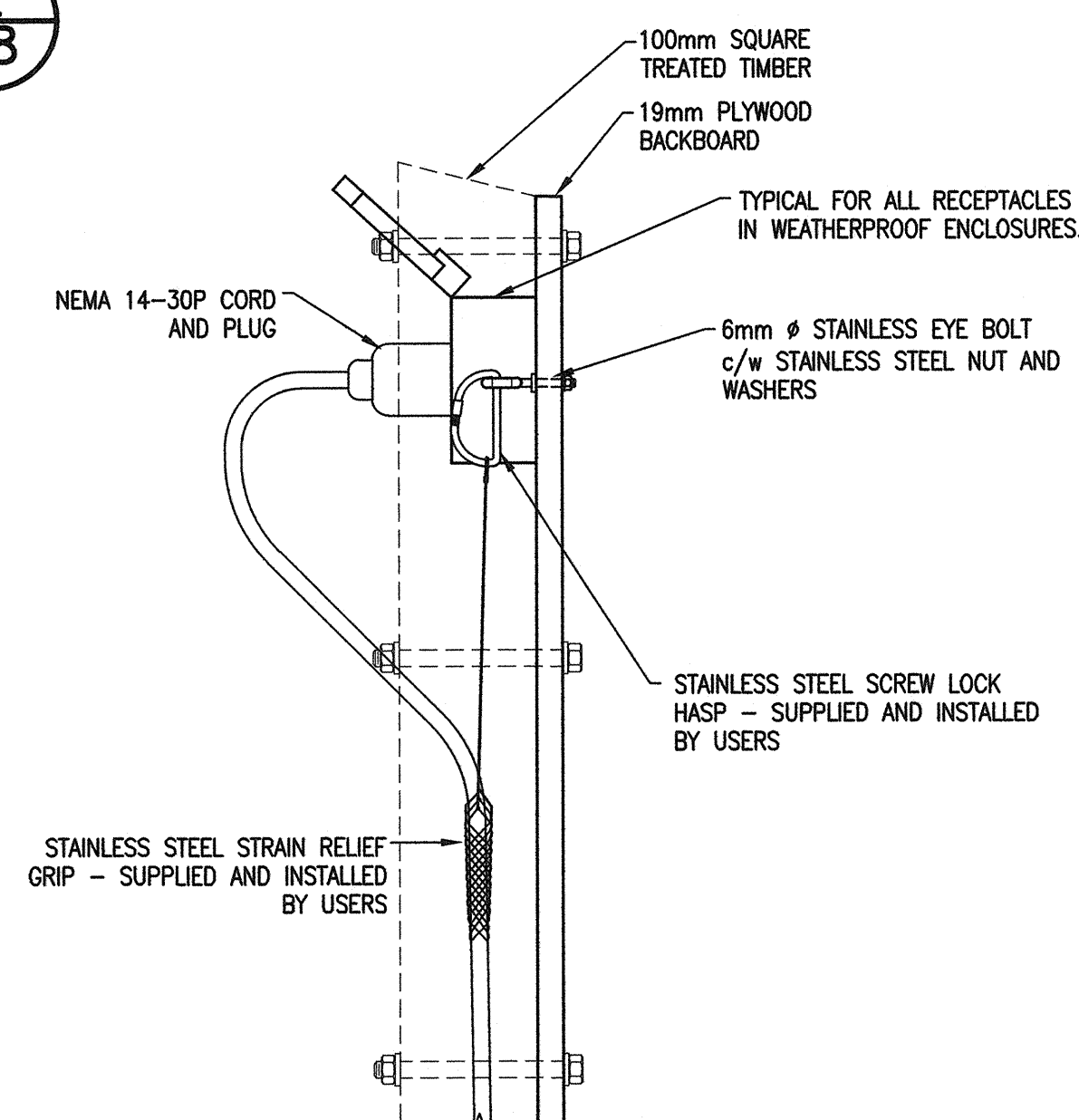
NOTE:

1. ALL DIMENSIONS ARE IN MILLIMETERS.

DETAIL - MOUNTING BRACKET

SCALE : 1:10

0mm 100 200 300 400 500 600 700 800 900 1000mm



RECEPTACLE SUPPORT

SCALE : N.T.S.

NOTES:

- SPLICES IN ALL ELECTRICAL SHROUD JUNCTION BOXES ARE TO BE MADE USING MECHANICAL BOLTED CONNECTORS AND HEAT SHRINK BOOTS.
- EACH SHROUD TO BE BONDED.

0	ISSUED FOR TENDER	JUN 05 2017
revisions		date
project		project

HARBOUR
REDEVELOPMENT
PORT BICKERTON EAST
GUYSBOROUGH COUNTY
NOVA SCOTIA

drawing dessin

ELECTRICAL
POWER CENTRE DETAILS

designed M.N. conçu

date JUN 05, 2017

drawn D.C. dessiné

date JUN 05, 2017

approved M. Weller 06/06/17 approuvé

date 06/06/17

Tender Soumission

PWSC Project Manager Administrateur de projets TPSCC

project number no. du projet

R.082082.001

drawing no. no. du dessin

E8