DETAIL – ASPHALT PAVEMENT (11/4)
SCALE : 1:10

- 40mm ASPHALT SEAL (TYPE 'B')
- 60mm ASPHALT BASE (TYPE 'A')
- 150mm GRANULAR BASE (CLASS 'A')
- SUBGRADE SANDSTONE FILL

300 MIN. MILL AND OVERLAP (WHERE REQUIRED)
EXIST. ASPHALT
APPLY TACK COAT TO MILLED JOINT

0mm 100 200 300 400 500 600 700 800 900 1000mm
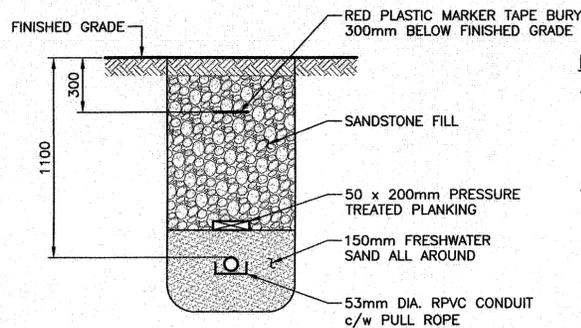
DETAIL – UNDERGROUND ELECTRICAL (12/3)
SCALE : 1:20

FINISHED GRADE
RED PLASTIC MARKER TAPE BURY 300mm BELOW FINISHED GRADE
300
1100
SANDSTONE FILL
50 x 200mm PRESSURE TREATED PLANKING
150mm FRESHWATER SAND ALL AROUND
53mm DIA. RPVC CONDUIT c/w PULL ROPE

0mm 500mm 1000mm 1500mm 2000mm 2500mm

NOTE:

1. USE LONG SWEEP ELBOWS AT ALL LOCATIONS UNDERGROUND WHERE RPVC CONDUITS CHANGE DIRECTION AT 90 DEGREE ANGLES.

2. STUB CONDUIT UP MINIMUM 600mm AT EACH POLE AND DERRICK LOCATION AND CAP CONDUIT AND MAKE WEATHER TIGHT.

STEEL H-PILE (TYP.)
P.T. TIMBER LAGGING (TYP.)
19 DIA. x 350 LONG DRIFT PINS (TYP.)
150 (TYP.)
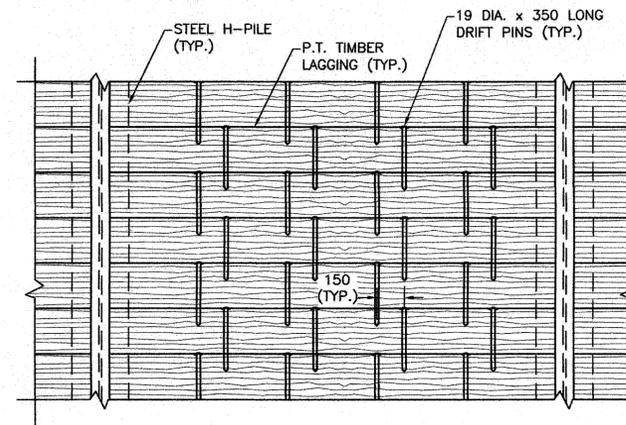
ELEVATION

DETAIL – TIMBER LAGGING FASTENING (13/3)
SCALE : 1:20

0mm 500mm 1000mm 1500mm 2000mm 2500mm
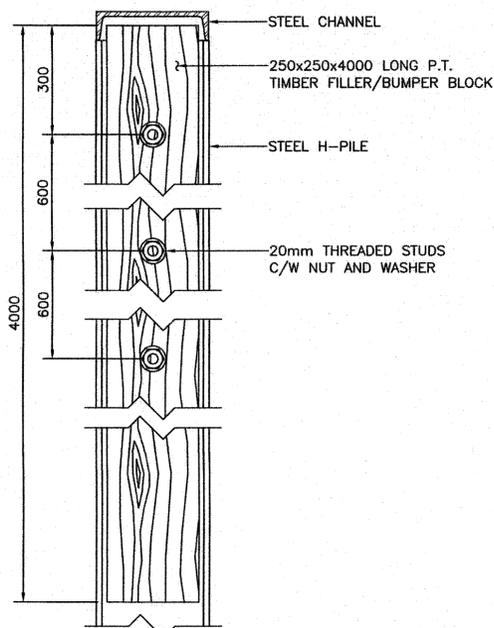
DETAIL – FILLER/BUMPER BLOCK (14/3)
SCALE : 1:10

STEEL CHANNEL
250x250x4000 LONG P.T. TIMBER FILLER/BUMPER BLOCK
STEEL H-PILE
20mm THREADED STUDS c/w NUT AND WASHER

300
600
600
4000

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

| 0 | ISSUED FOR TENDER | 01/22 2016 |
| revisions | | date |

project / projet

MACHON'S POINT MARGINAL WHARF

MURRAY HARBOUR KINGS COUNTY, PEI

drawing / dessin

WHARF SECTIONS AND DETAILS SHEET 3

designed	K. McCARTHY	conçu
date	AUGUST, 2015	
drawn	J. PEMBERTON	dessiné
date	AUGUST, 2015	
approved	J. MACLEOD	approuvé
date	DECEMBER, 2015	
Tender		Soumission
PWGSC Project Manager	Administrateur de projets TPSGC	

project number / no. du projet

R.077232.001

drawing no. / no. du dessin

7 OF 7