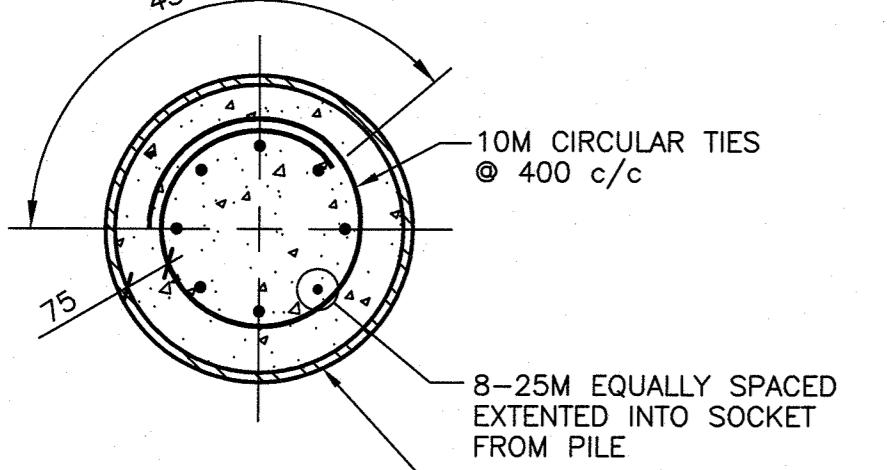


**TYPICAL ROCK SOCKET REINFORCING DETAIL**

SCALE : 1:20

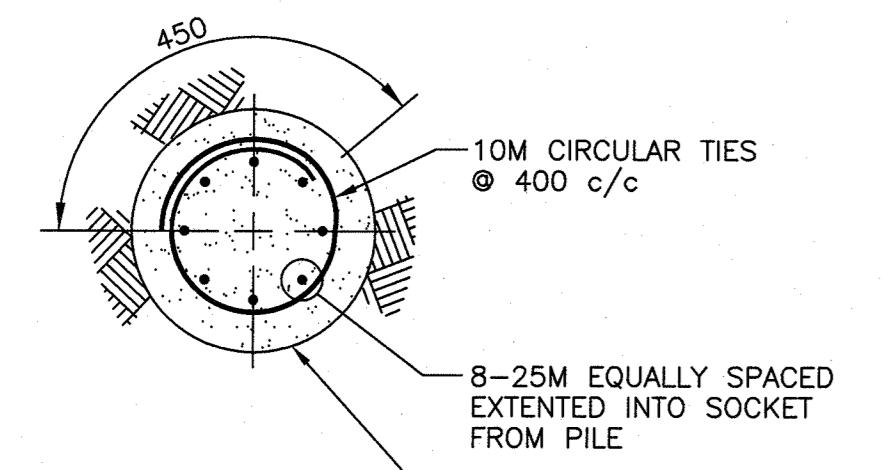
0mm 500mm 1000mm 1500mm 2000mm 2500mm  
NOTE: SUPPLY STEEL PIPE PILES IN 15 METRE LENGTHS.



**SECTION**

SCALE : 1:10

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

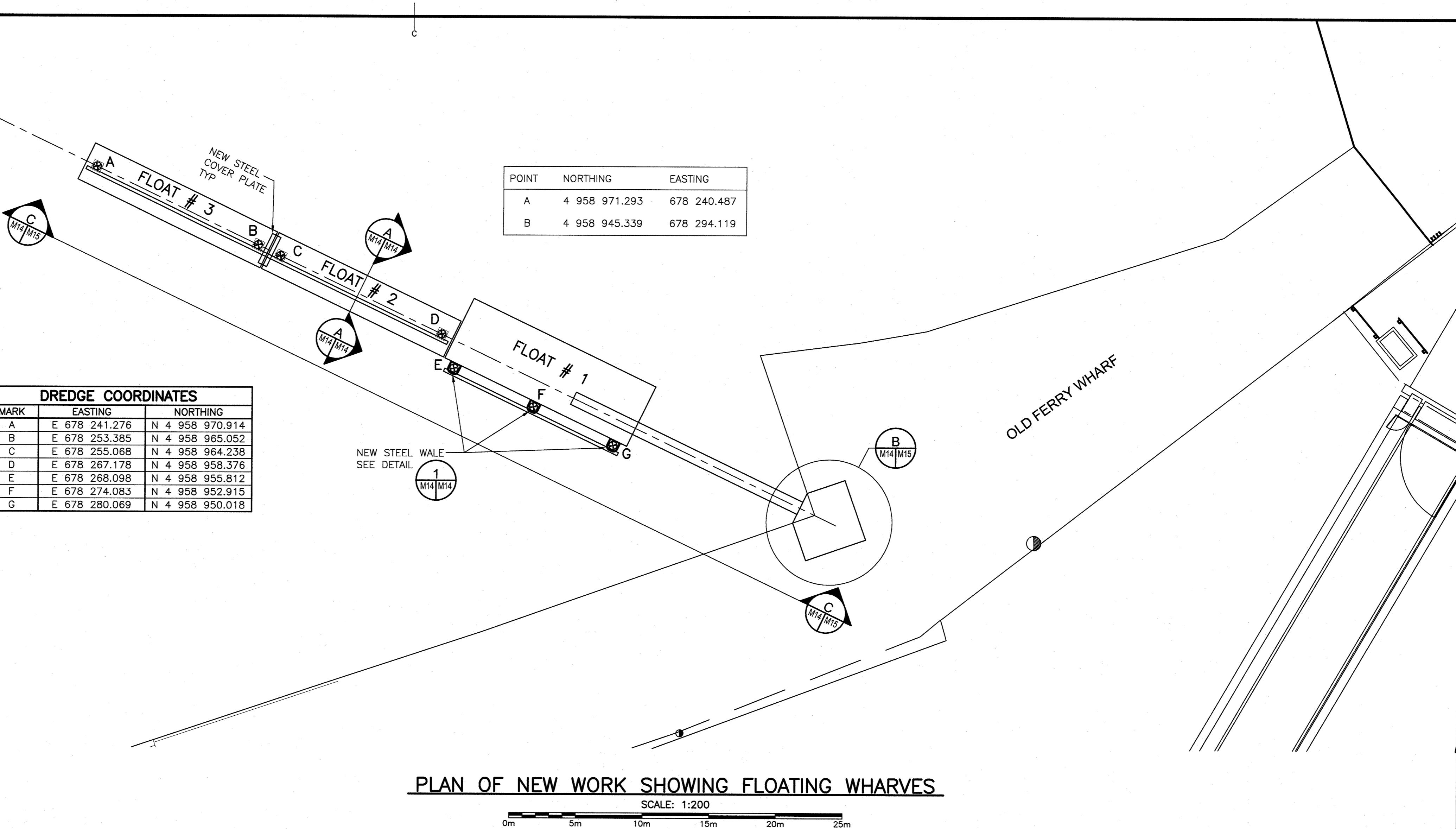


**SECTION**

SCALE : 1:10

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

UNIVERSAL TRANSVERSE MERCATOR  
NAD 83 Zone 19

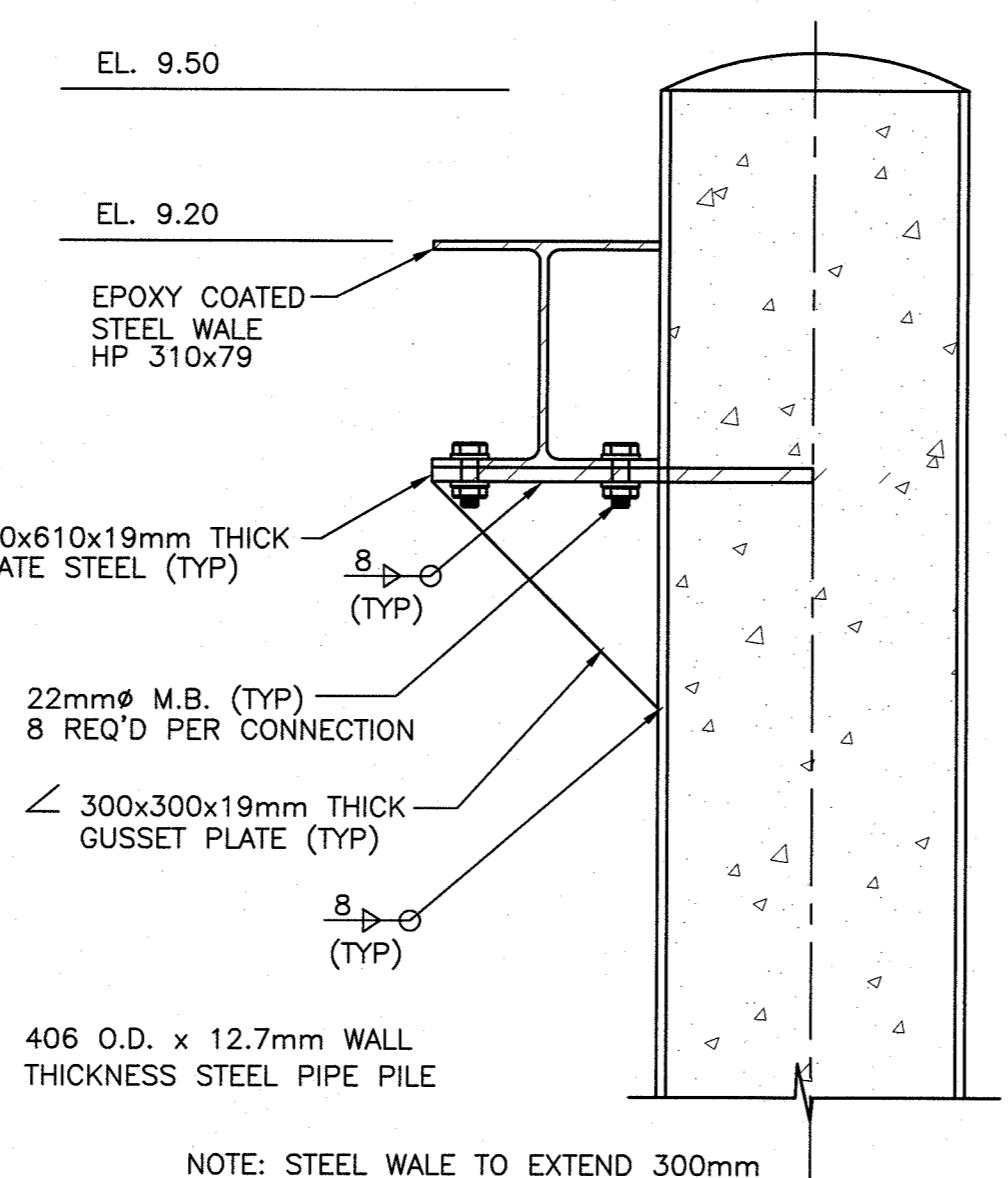


**NOTES:**

1. FLOAT #1 - TYPE 1 - SEE SHEET M16
2. FLOATS #2 AND #3 - TYPE 2 - SEE SHEET M17

**LEGEND:**

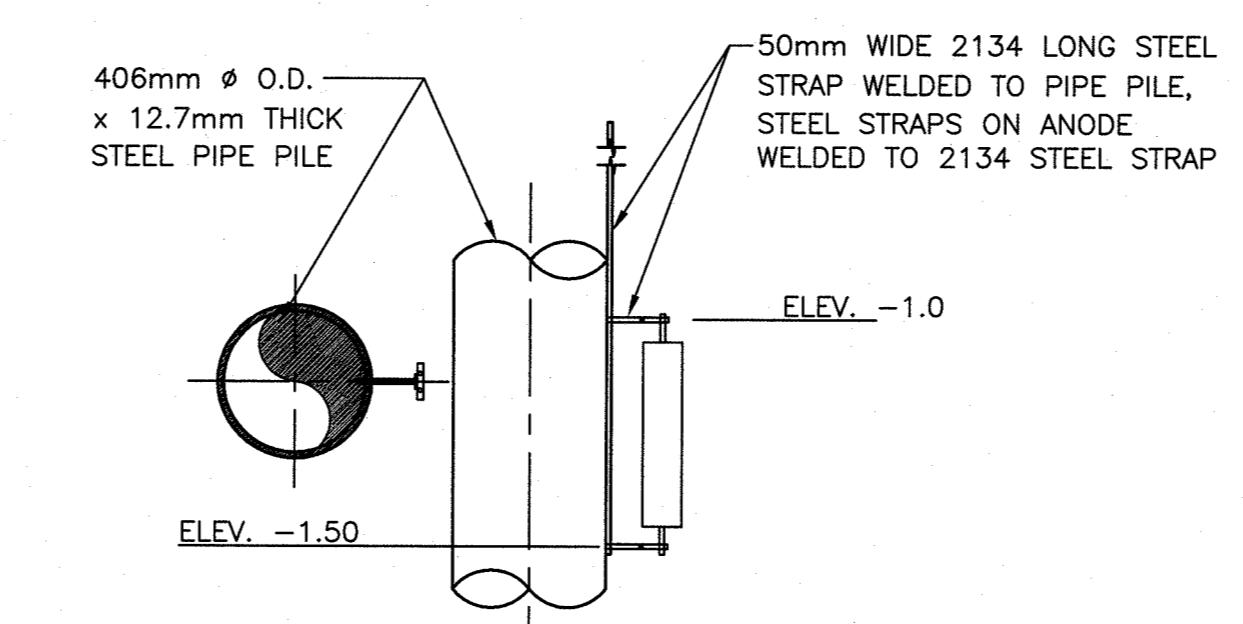
(A)	ALIGNMENT POINT
(X)	NEW ROCK SOCKET STEEL PIPE PILE (7 REQUIRED)
c/c	CENTRELINE CENTRE TO CENTRE
EL.	ELEVATION
EXIST.	EXISTING
H.N.T.	HIGHEST NORMAL TIDE
L.N.T.	LOWEST NORMAL TIDE
M.B.	MACHINE BOLT
O.D.	OUTSIDE DIAMETER
PLATE	PLATE
POINT	POINT
REQ'D	REQUIRED
TYP.	TYPICAL
UHMW	ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE



**NEW STEEL WALE CONNECTION DETAIL**

SCALE : 1:10

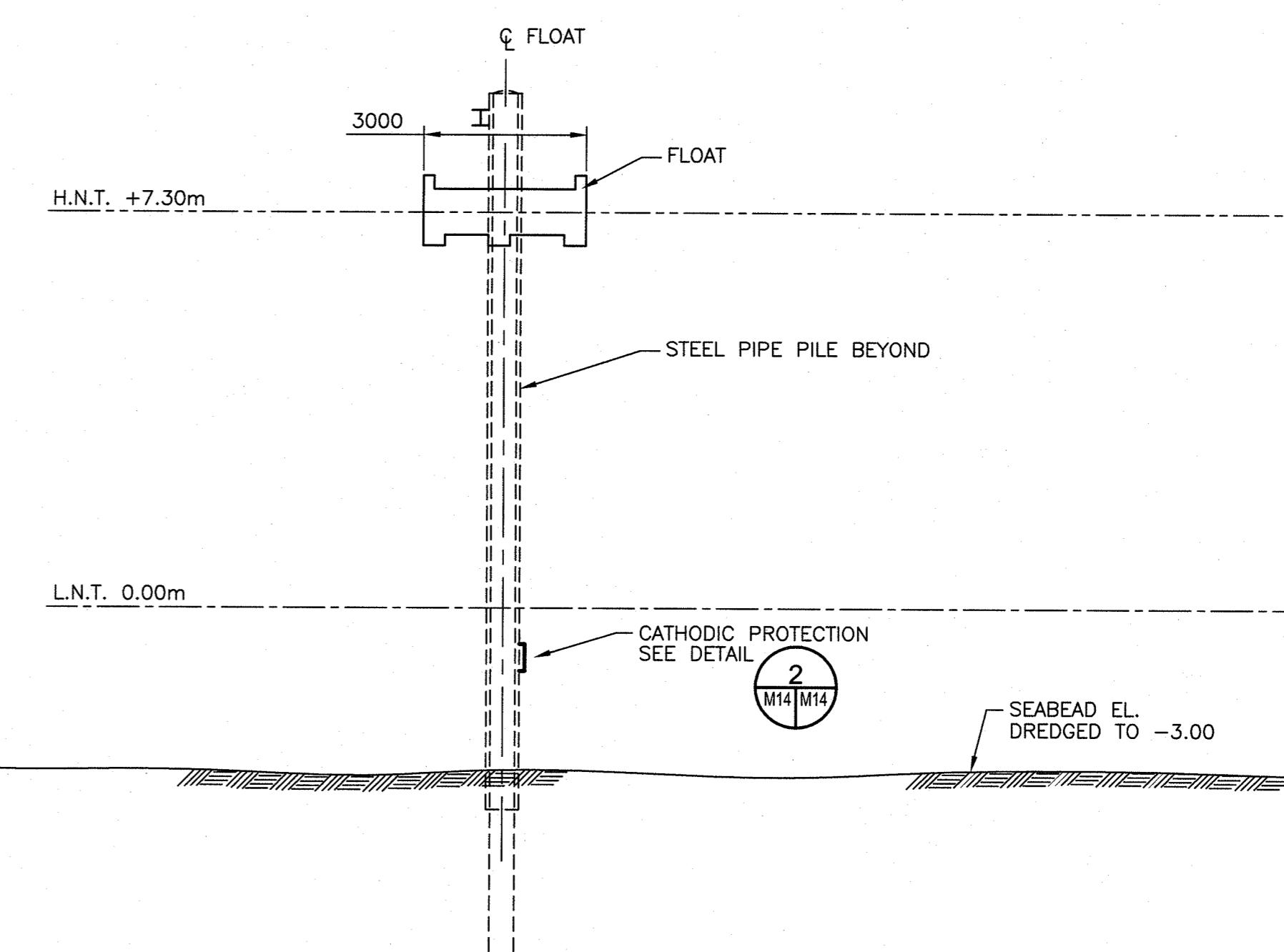
0mm 100 200 300 400 500 600 700 800 900 1000mm



**PIPE PILE - CATHODIC PROTECTION**

SCALE : 1:20

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



**SECTION**

SCALE : 1:100

0 10 20mm 40 60 80 100 120 140 160 180 200mm

revisions \_\_\_\_\_ date \_\_\_\_\_  
project \_\_\_\_\_ projet \_\_\_\_\_  
drawing \_\_\_\_\_ dessin \_\_\_\_\_

**HARBOUR IMPROVEMENTS NORTH HEAD AND WHITEHEAD GRAND MANAN, NB CHARLOTTE COUNTY**

**FLOATING WHARVES PLAN SECTIONS AND DETAILS**

designed PWGSC \_\_\_\_\_ conçue \_\_\_\_\_  
date DECEMBER 2015 \_\_\_\_\_  
drawn PWGSC \_\_\_\_\_ dessiné \_\_\_\_\_  
date DECEMBER 2015 \_\_\_\_\_  
approved \_\_\_\_\_ approuvé \_\_\_\_\_  
date \_\_\_\_\_ \_\_\_\_\_  
Tender \_\_\_\_\_ Soumission \_\_\_\_\_  
PWGSC Project Manager Administatrice de projets TPSQC \_\_\_\_\_  
project number R.076368.001 no. du projet \_\_\_\_\_  
drawing no. no. du dessin \_\_\_\_\_  
M14 no. \_\_\_\_\_