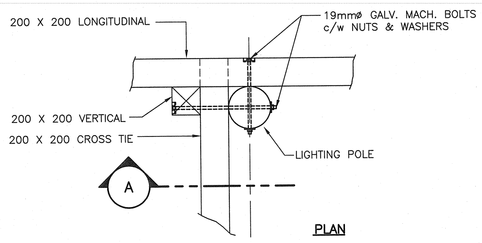
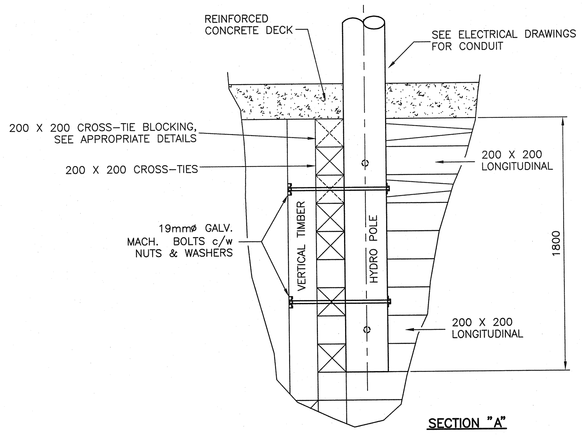
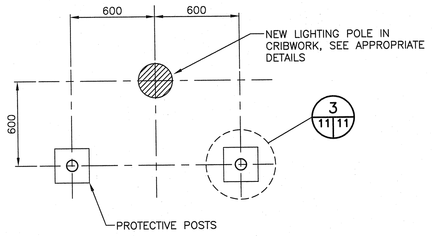


PLAN

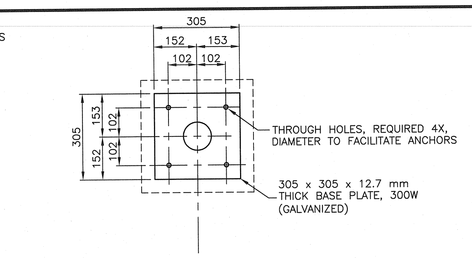


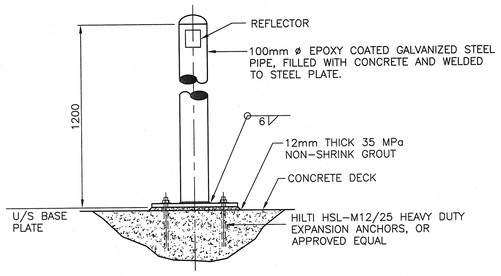
SECTION "A"

1/9/11 LIGHTING POLE IN CRIBWORK
SCALE: 1:20
0mm 500mm 1000mm 1500mm 2000mm



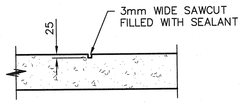
2/9/11 ARRANGEMENT OF LIGHTING POLE & POSTS
SCALE: 1:25
0mm 500mm 1000mm 1500mm 2000mm 2500mm



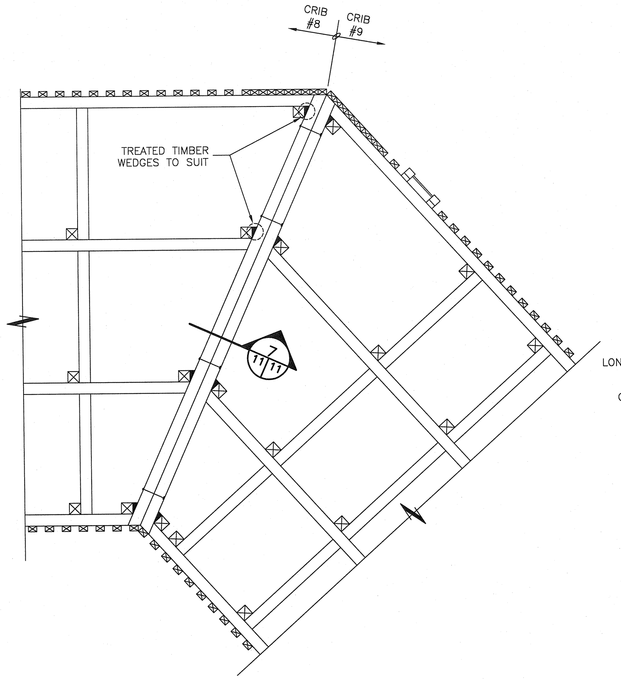


SUPPORT IN CONCRETE DECK

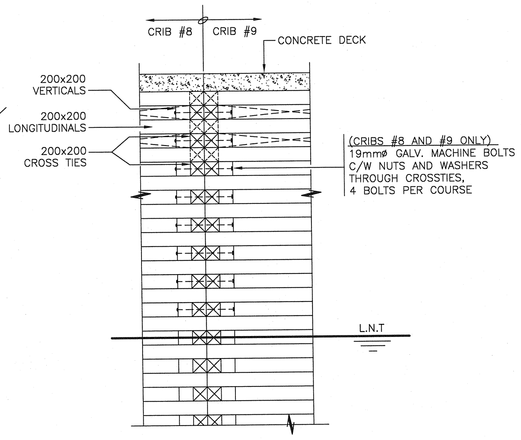
3/11/11 PROTECTIVE POST DETAIL (WHARF DECK)
SCALE : 1:10
0mm 100 200 300 400 500 600 700 800 900 1000mm



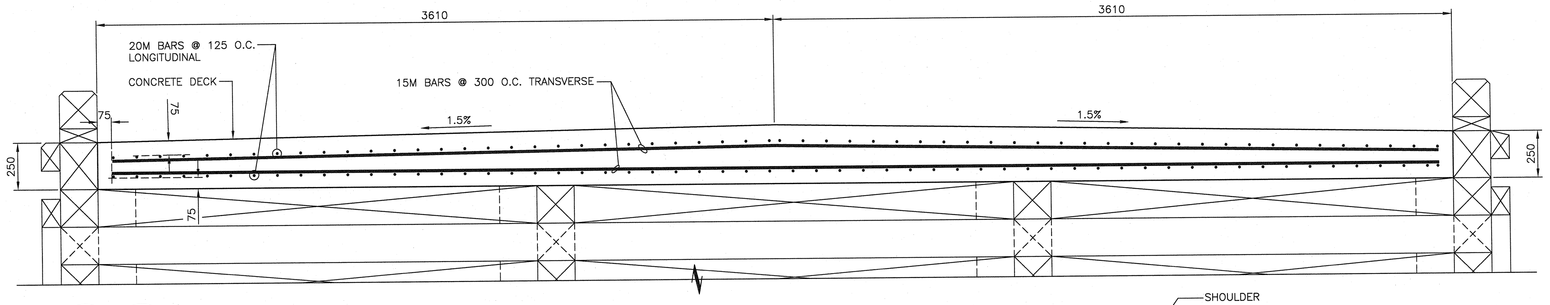
4/7/11 TYPICAL CONTROL JOINT DETAIL
SCALE : 1:20
0mm 500mm 1000mm 1500mm 2000mm 2500mm



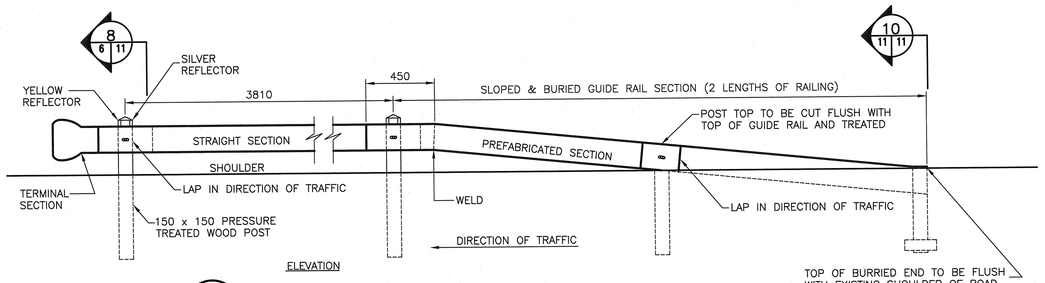
6/7/11 CRIB FASTENING DETAIL
SCALE: 1:50
0m 1m 2m 3m 4m 5m



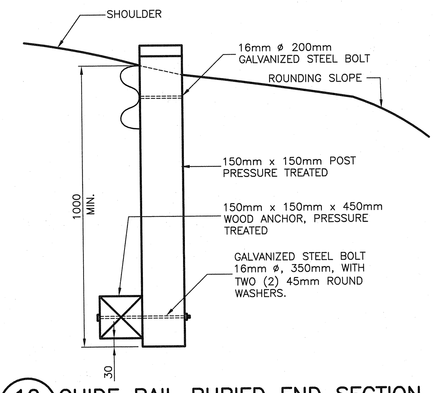
7/11/11 CRIB FASTENING DETAIL
SCALE: 1:40
0mm 1mm 2mm 3mm 4mm 5mm



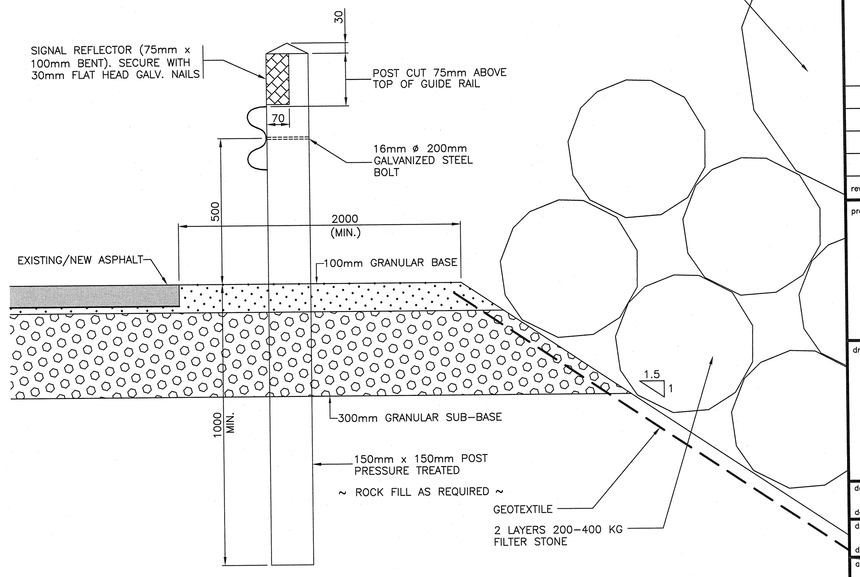
5/5/11 5/7/11 REINFORCED CONCRETE DECK – SECTION
SCALE : 1:15
0m 0.5m 1m 1.5m



9/6/11 TYPICAL GUIDE RAIL SECTIONS
SCALE: 1:40
0mm 1mm 2mm 3mm 4mm 5mm



10/11/11 GUIDE RAIL BURIED END SECTION
SCALE : 1:10
0mm 100 200 300 400 500 600 700 800 900 1000mm



8/6/11 GUIDE RAIL INSTALLATION DETAIL
SCALE : 1:10
0mm 100 200 300 400 500 600 700 800 900 1000mm

NOTES:

1. ALL DIMENSIONS IN MILLIMETERS.
2. ALL ELEVATIONS IN METERS.
3. DO NOT SCALE FROM DRAWINGS, USE DIMENSIONS SPECIFIED.
4. MINIMUM CONCRETE STRENGTH 35 MPa @ 28 DAYS.
5. REINFORCING STEEL YIELD STRENGTH 400 MPa.
6. REINFORCING STEEL SPLICES SHALL CONFORM TO A23.3, LATEST EDITION, AND AS INDICATED BELOW;
   A.) STRUCTURAL DECK:
   – 20M = 700 mm LAP, 15M = 500 mm LAP
   B.) ALL OTHER AREAS:
   – 20M = 850 mm LAP, 15M = 650 mm LAP
7. ALL REBAR TO HAVE MIN. COVER OF 75mm UNLESS OTHERWISE NOTED.

Public Works and Government Services Canada / Travaux Publics et Services gouvernementaux Canada

PROVINCE OF NEWFOUNDLAND AND LABRADOR
PEG Newfoundland and Labrador
PERMIT HOLDER
This Permit Allows
Meridian Engineering Inc.
To practice Professional Engineering in Newfoundland and Labrador.
Permit No. as issued by PEG N0453
which is valid for the year 2015.

STAMP
REGISTERED PROFESSIONAL ENGINEER
PEG Newfoundland and Labrador
CHAD V. FISHER
signature
15/03/12
NEWFOUNDLAND & LABRADOR

E	ISSUED FOR TENDER	15/03/12
D	ISSUED FOR 100% REVIEW	15/02/27
C	ISSUED FOR 99% REVIEW	15/01/22
B	ISSUED FOR 66% REVIEW	14/12/19
revisions		date

project / projet
WHARF RECONSTRUCTION PORT AU CHOIX, NL

drawing / dessin
DETAILS SHEET 2

designed C.FISHER / conçu
date DECEMBER 2014
drawn R. SNOW / dessiné
date DECEMBER 2014
approved / approuvé
date
Tender / Soumission
PWGSC Project Manager / Administrateur de projets TPSGC
15 April 2015
project number / no. du projet
R.075163.001
drawing no. / no. du dessin
C11 OF 12

E-DRM/GDD-E: 513841

PWGSC B1 (2004)

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