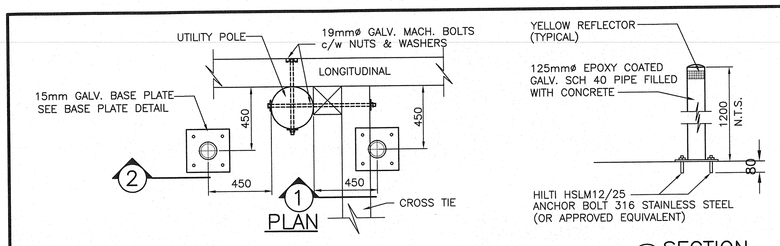
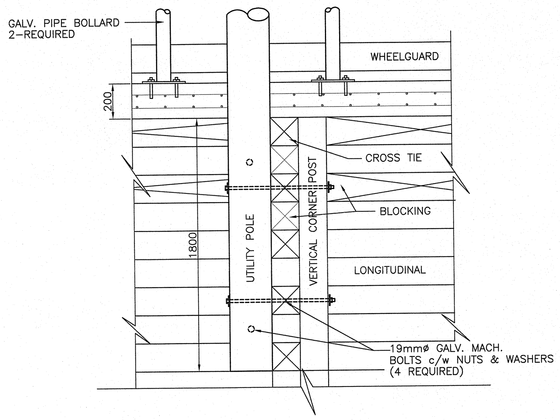




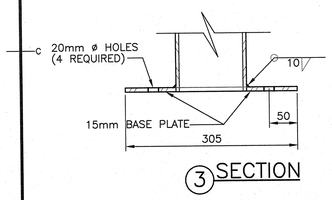


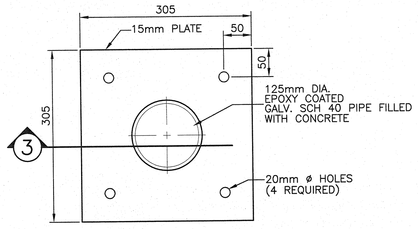



## FASTENING DETAIL FOR UTILITY POLE INSIDE CRIBWORK

SCALE : 1:20

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

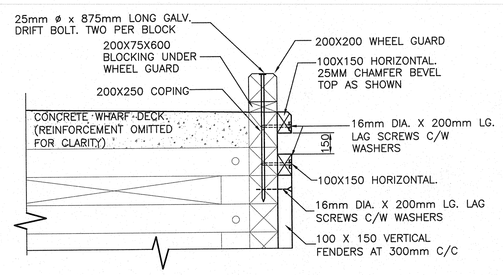



## BOLLARD BASE PLATE DETAIL

SCALE: 1:10

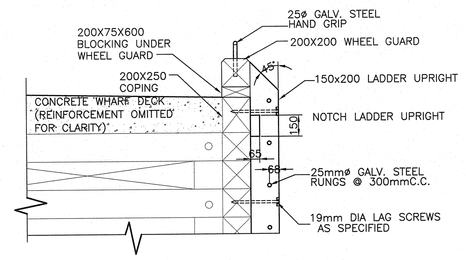
0mm 100 200 300 400 500 600 700 800 900 1000mm




## DETAIL 10

SCALE : 1:20

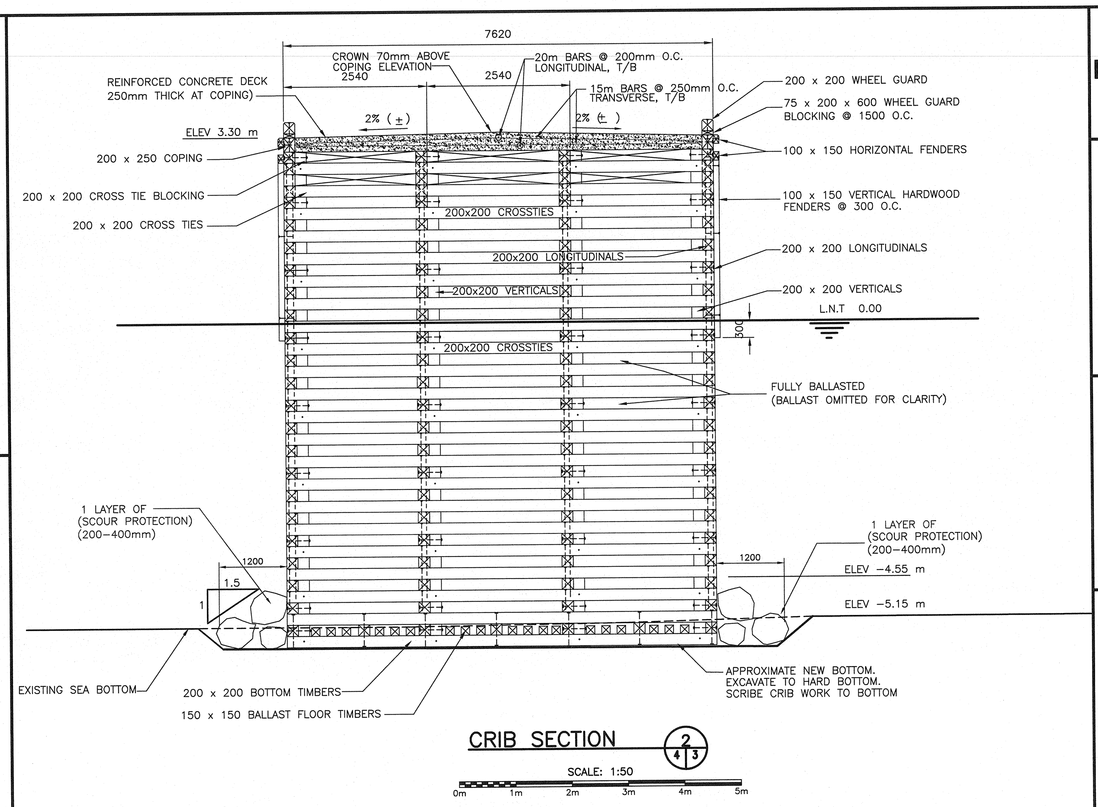
0mm 500mm 1000mm 1500mm 2000mm 2500mm




## DETAIL 9

SCALE : 1:20

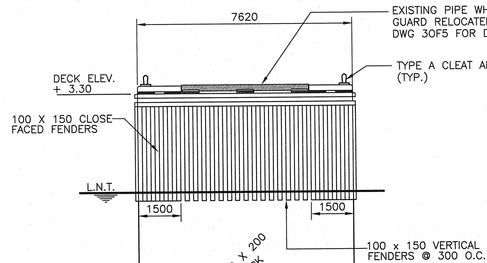
0mm 500mm 1000mm 1500mm 2000mm 2500mm




## CRIB SECTION 2

SCALE: 1:50

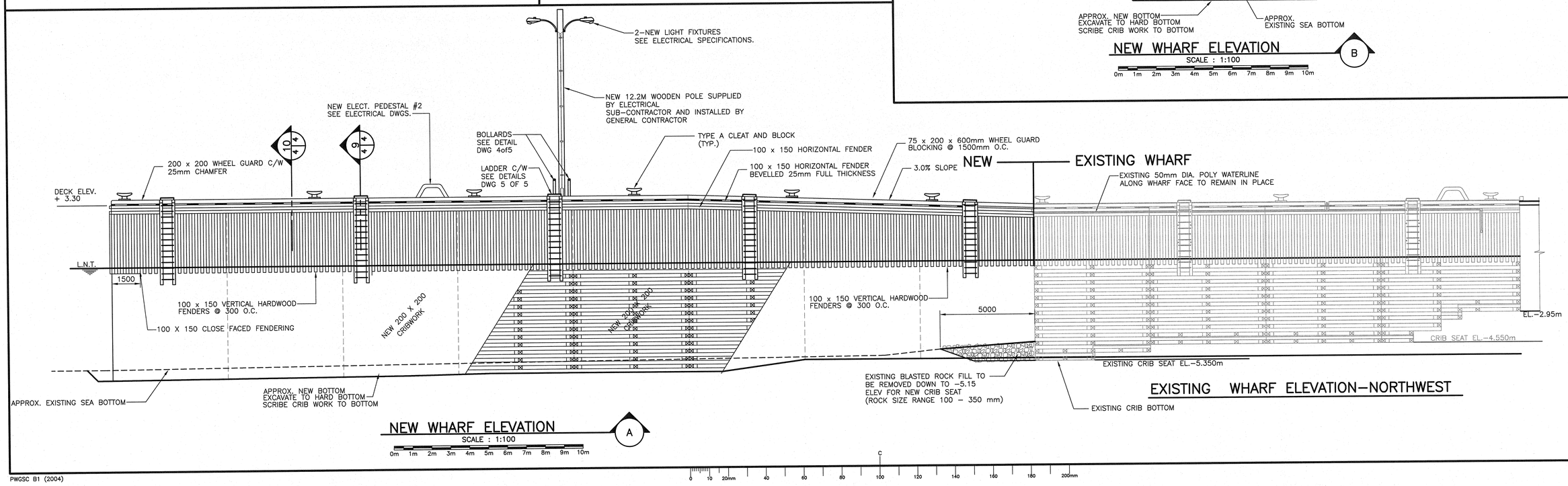
0m 1m 2m 3m 4m 5m




## NEW WHARF ELEVATION B

SCALE : 1:100

0m 1m 2m 3m 4m 5m 6m 7m 8m 9m 10m




## NEW WHARF ELEVATION A

SCALE : 1:100

0m 1m 2m 3m 4m 5m 6m 7m 8m 9m 10m

## EXISTING WHARF ELEVATION-NORTHWEST

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

PWGSC B1 (2004)

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

PROVINCE OF NEWFOUNDLAND
PERMIT HOLDER
This Permit Allows
ANDERSON ENGINEERING CONSULTANTS LTD.
To practice Professional Engineering in Newfoundland and Labrador.
Permit No. as issued by APEGN_R0092 which is valid for the year 2015.

REGISTERED PROFESSIONAL ENGINEER
W. J. ANDERSON
SIGNATURE
PROVINCE OF NEWFOUNDLAND

| revisions | | date |
|---|---|---|
| A | ISSUED FOR TENDER | 10/06/15 |

project / projet

WHARF CONSTRUCTION
PORT SAUNDERS, NL

drawing / dessin

WHARF ELEVATIONS, WHARF SECTION AND DETAILS

designed W.J.A / conçu
date JUNE 2015
drawn R.S.H / dessiné
date JUNE 2015
approved / approuvé
date
Tender / Soumission
PWGSC Project Manager / Administrateur de projets TPSGC

project number / no. du projet
R.076186.001

drawing no. / no. du dessin
4 OF 5

E-DRM/GDD-E: 515980