

Public Works and Government Services
Travaux Publics et Services gouvernementaux

LEGEND

- ELECTRICAL PEDESTAL (NEW)
- ELECTRICAL PEDESTAL (EXISTING)
- MOORING RINGS
- LADDER (NEW)
- LADDER (EXISTING)
- NEW TYPE "A" CLEAT - STANDARD BLOCK PEDESTAL
- NEW TYPE "A" CLEAT - MASS BLOCK PEDESTAL
- EXISTING TYPE "A" CLEAT & BLOCK
- FINISHED GRADE
- HYDRO POLE & PROTECTIVE BOLLARDS
- HOSE BIB LOCATION (NEW)
- HOSE BIB LOCATION (EXISTING)

NOTES:

- ALL DIMENSIONS IN MILLIMETERS.
- ALL ELEVATIONS IN METERS.
- DO NOT SCALE FROM DRAWINGS. USE DIMENSIONS SPECIFIED.
- LOCATION OF CLEATS, HYDRO POLES, ELECTRICAL PEDESTALS AND LADDERS ARE TO BE CONSIDERED APPROXIMATE. CONFIRM ACTUAL LOCATION IN THE FIELD WITH DEPARTMENTAL REPRESENTATIVE.
- DURING EXCAVATION/DREDGING, THE CONTRACTOR IS TO TAKE MEASURES TO PREVENT UNDERMINING OF EXISTING CRIBS ADJACENT TO NEW WORK.
- THE TRANSITION INDICATED BETWEEN THE BEDROCK LAYER AND OTHER MATERIALS ARE TO BE CONSIDERED APPROXIMATE ONLY AND SHALL BE CONFIRMED IN THE FIELD BY THE CONTRACTOR. THE EXACT THICKNESS OF THE OVERBURDEN LAYER AND THE EXACT DEPTH TO THE BEDROCK SHALL BE PREPARED BY THE CONTRACTOR TO THE FOLLOWING REQUIREMENTS:
 - (A) IN AREAS WHERE THE EXISTING SEA BOTTOM ELEVATIONS ARE ONE (1) METER OR MORE BELOW THE DESIGNATED CRIB SEAT ELEVATION THE CONTRACTOR SHALL PLACE ROCK MATRESS BY LATERALLY DISPLACING ANY LOOSE AND SOFT MATERIALS TO THE SEAWARD SIDE OF THE CRIB SEAT. ALL WORK TO BE COMPLETED TO APPROVAL OF DEPARTMENTAL REPRESENTATIVE.
 - (B) IN AREAS WHERE THE EXISTING SEA BOTTOM IS ABOVE OR AT THE DESIGNATED CRIB SEAT ELEVATION THE CONTRACTOR SHALL DO ONE OF THE FOLLOWING DEPENDING ON DEPARTMENTAL REPRESENTATIVE:
 - (1) IN OVERBURDEN MATERIAL DREDGE TO ONE (1) METER BELOW THE DESIGNATED CRIB SEAT ELEVATION TO EXPOSE ROCK MATRESS BY LATERALLY DISPLACING ANY UNDERLYING LOOSE AND SOFT MATERIAL.
 - (1.1) WITH AN EXPOSED BEDROCK SURFACE, DREDGE BEDROCK TO WITHIN A +/- SCRIBE CRIB TO THIS SURFACE.
 - (C) IN AREAS WHERE THE EXISTING SEA BOTTOM ELEVATION IS LESS THAN ONE (1) METER BELOW THE DESIGNATED CRIB SEAT ELEVATION THE CONTRACTOR SHALL DREDGE THE EXISTING SEA BOTTOM TO THE DESIGNATED CRIB SEAT ELEVATION. THE CONTRACTOR SHALL PLACE ROCK MATRESS THICKNESS AND LATERALLY DISPLACE ANY UNDERLYING SOFT AND LOOSE MATERIALS. ALL WORK TO BE COMPLETED TO APPROVAL OF DEPARTMENTAL REPRESENTATIVE.
- MAXIMUM SPACINGS:
 - LADDERS: 10000 MM O.C. MAX.

1 NEW WHARF PLAN - NEW FINGER PIER EXTENSION

SCALE : 1:75

2 NEW WHARF CONSTRUCTION PLAN - NEW FINGER PIER EXTENSION

SCALE : 1:75

3 ELEVATION - NEW FINGER PIER EXTENSION

SCALE : 1:75

4 ELEVATION - NEW FINGER PIER EXTENSION

SCALE : 1:75

WHARF CONSTRUCTION ST. LUNAIRE, NL

NEW FINGER PIER EXTENSION PLANS AND ELEVATIONS

DESIGNED: L. BENNETT
DATE: JANUARY 2010
DRAWN: C. HOBBS
DATE: JANUARY 2010
CHECKED: C. HOBBS
DATE: JANUARY 2010
PROJECT: WHARF CONSTRUCTION ST. LUNAIRE, NL

PROJECT NUMBER: R.076000.001
NO. OF SHEETS: 1
SHEET NO.: 1

DATE: 02/01/2015
PROJECT MANAGER: L. BENNETT
APPROVED: L. BENNETT

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