E 423 775 E 423 800 E 423 825 E 423 850 E 423 875 E 423 900 E 423 925 E 423 950 E 423 975 E 424 000 E 424 025

N 5 200 350 N 5 200 325 N 5 200 300 N 5 200 275 N 5 200 250 N 5 200 225 N 5 200 200 N 5 200 175

NOTES

SURVEY PARTY CHIEF GERALD SPEAR
SURVEY VESSEL N/A
SURVEY DATE(S) JUNE 25,2014

SOUNDER TYPE: N/A
SOUNDER SETTING MIN/INST N/A
DEPTH GATE USED 1.0m

POSITIONING SYSTEM USED TRIMBLE R7 RTK
LAND SURVEY POSITION BY

RAW DATA FILE(S): N/A
CAD DRAWING FILE(S): TIGNISHCONTAINMENT2014.DWG

TIDAL REDUCTION SCHEME PWC PT"BANK2012"(REBAR AND CAP) ELEV. +2.477m ABOVE C.D.
REFERENCED TO C.H.S. B.M. 91P9348 ELEV. +2.550m ABOVE C.D.

OFFICE PROCESSOR GERALD SPEAR
DATE OF PROCESSING JUNE 27,2014

MODE OF PLOTTING N/A
MATRIX CELL 1.2 by 3.0m

CONTROL POINTS:

Pt. NAME	EASTING	NORTHING	CD ELEV	DESCRIPTION
WHARF	424352.964	5200202.286	+2.54m	PWC CONTROL
BANK2012	423807.631	5200522.001	+2.477m	PWC CONTROL
91P9348			+2.550m	CHS BM

DRAWING REVIEWED BY:

SIGNATURE DATE

NOTE: ALMOST ALL SHORELINE, WHARF AND BUILDING INFORMATIONS WERE OBTAINED FROM PWGSC REALTY COMPOSITE PLANS SURVEYED IN JUNE 1997. AREAS WHERE ELEVATIONS ARE SHOWN HAVE STRUCTURES UPDATED TO DECEMBER,2012.THE PLAN IS BASED ON THE NAD83 (1989) AND UTM ZONE 20 PROJECTION.

NOTES

1. LOCATION OF BM/ A CHS BRONZE TABLET STAMPED 91P9348 SET HORIZONTALLY INTO THE CONCRETE FOUNDATION FOR THE LIGHTHOUSE. THE BM IS IN THE W FACE OF THE SW CORNER 0.24m S OF AIR VENT AND 0.23 m N OF SW

2. CROSS HATCHET LOCATES THE SLOPE AREAS.

3. CROSS HATCH AREA WILL BE SLOPED AT 3:1

4. THE ESTIMATED VOLUME TO BE REMOVED FROM THE CELLS AND SLOPES WAS CALCULATE FROM THE PLAN TO BE 20,000 cm.

N GRID NORTH
BANK2012 & 91P9348
NAD 83 ZONE 20 PROJECTION

SCALE: 1:250
0m 5m 10m 15m 20m 25m

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

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

revisions		date

project / projet

DISPOSAL CELL

TIGNISH

PRINCE COUNTY, P.E.I.

drawing / dessin

SITE PLAN

designed / conçu
date
drawn PWGSC / dessiné
date OCTOBER 30, 2014
approved / approuvé
date 29/11/02
Tender / Soumission
PWGSC Project Manager / Administrateur de projets TPSGC

project number / no. du projet
R.034760.002

drawing no. / no. du dessin
1 OF 1

PWGSC AO (2004)

E-DRW/GDD-E: 499595 Version 1