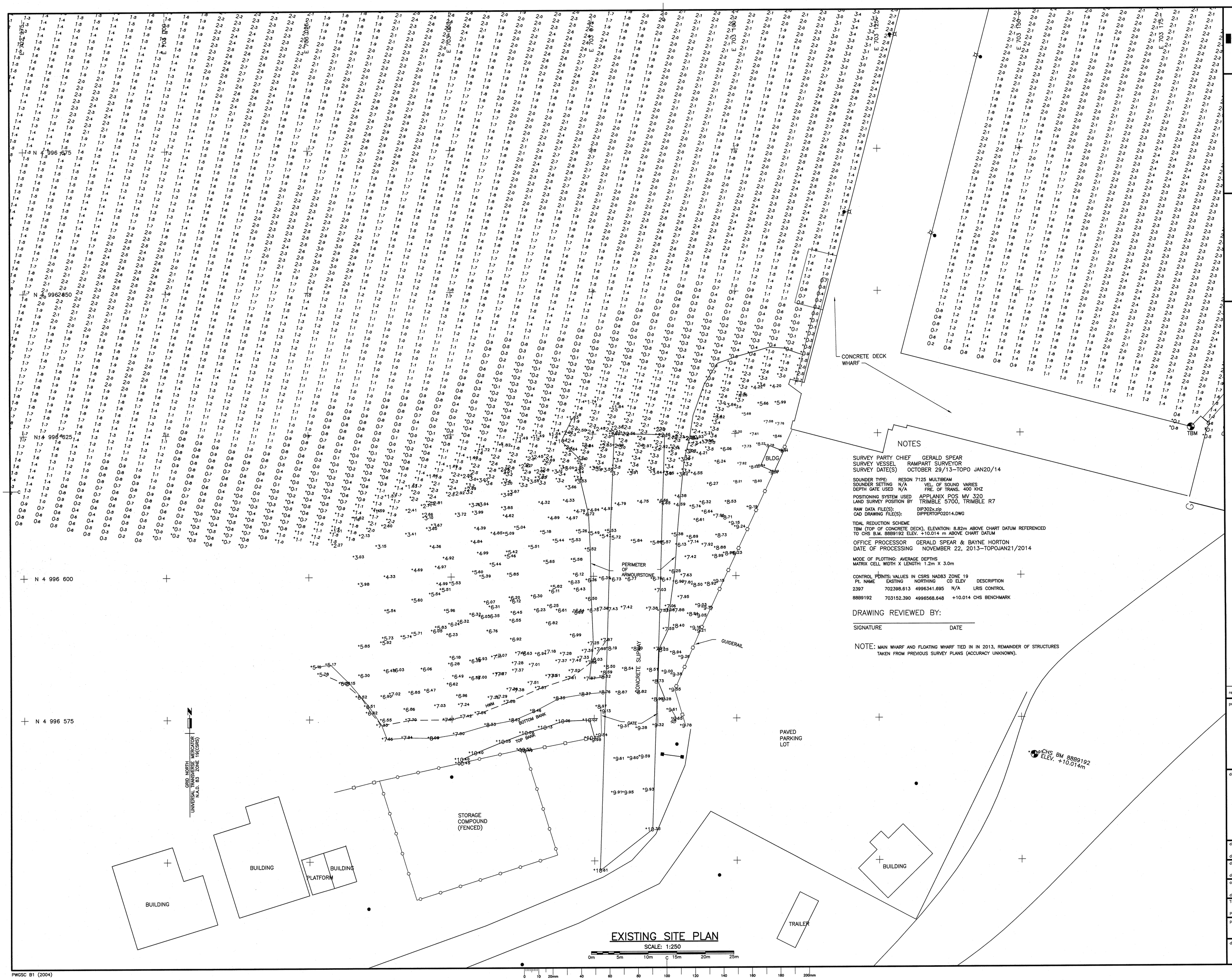

EXISTING SITE PLAN

SCALE: 1:250

NOTES

SURVEY PARTY CHIEF GERALD SPEAR
SURVEY VESSEL RAMPART SURVEYOR
SURVEY DATE(S) OCTOBER 29/13–TOPO JAN20/14

SOUNDER TYPE: RESON 7125 MULTIBEAM
SOUNDER SETTING N/A VEL. OF SOUND VARIES
DEPTH GATE USED N/A FRE. OF TRANS. 400 KHZ

POSITIONING SYSTEM USED APPLANIX POS MV 320
LAND SURVEY POSITION BY TRIMBLE 5700, TRIMBLE R7

RAW DATA FILE(S): DIP302x.zip
CAD DRAWING FILE(S): DIPPERTOPO2014.DWG

TIDAL REDUCTION SCHEME
TBM (TOP OF CONCRETE DECK), ELEVATION: 8.82m ABOVE CHART DATUM REFERENCED TO CHS B.M. 8889192 ELEV. +10.014 m ABOVE CHART DATUM

OFFICE PROCESSOR GERALD SPEAR & BAYNE HORTON
DATE OF PROCESSING NOVEMBER 22, 2013–TOPOJAN21/2014

MODE OF PLOTTING: AVERAGE DEPTHS
MATRIX CELL WIDTH X LENGTH: 1.2m X 3.0m

CONTROL POINTS: VALUES IN CSRS NAD83 ZONE 19

PT. NAME	EASTING	NORTHING	CD ELEV	DESCRIPTION
2397	702398.613	4996341.695	N/A	LRIS CONTROL
8889192	703152.390	4996568.648	+10.014	CHS BENCHMARK

DRAWING REVIEWED BY:

SIGNATURE DATE

NOTE: MAIN WHARF AND FLOATING WHARF TIED IN IN 2013, REMAINDER OF STRUCTURES TAKEN FROM PREVIOUS SURVEY PLANS (ACCURACY UNKNOWN).

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

revisions | date

project / projet
NEW GROUNDOUT STRUCTURE
DIPPER HARBOUR
SAINT JOHN CO., N.B.

drawing / dessin
EXISTING SITE PLAN

designed / conçu: R. DOUCET
date: 2014/09/03
drawn / dessiné: J. KOVAL
date: 2014/09/03
approved / approuvé:
date: 2014-09-03
Tender / Soumission
PWGSC Project Manager / Administrateur de projets TPSGC: 3 Sept 2014
project number / no. du projet: R.070572.001
drawing no. / no. du dessin: 1 OF 4

PWGSC B1 (2004)

E-DRM/GDD-E: # 496479 Version 1