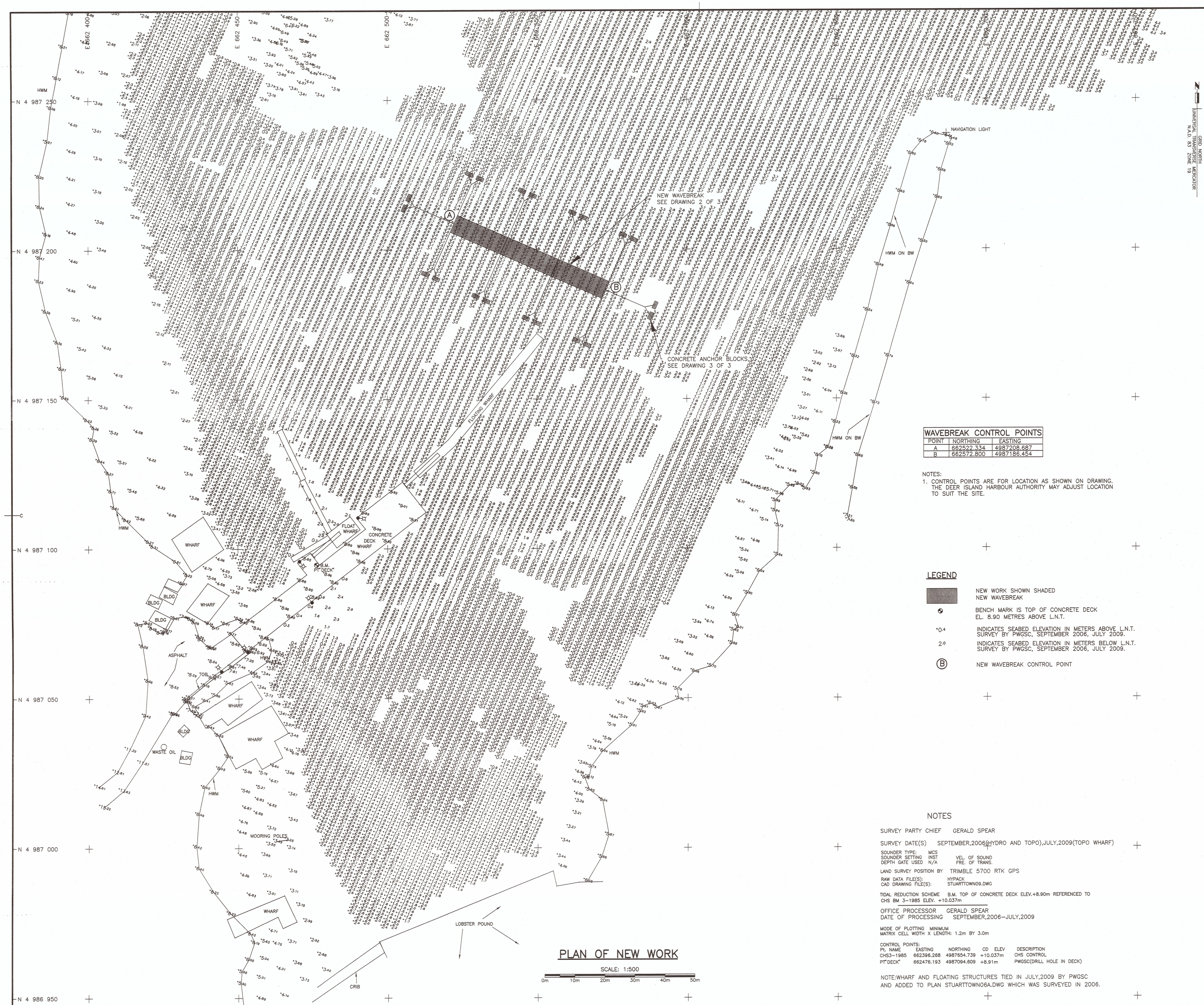

WAVEBREAK CONTROL POINTS		
POINT	NORTHING	EASTING
A	662522.334	4987208.687
B	662572.800	4987186.454

NOTES:
1. CONTROL POINTS ARE FOR LOCATION AS SHOWN ON DRAWING. THE DEER ISLAND HARBOUR AUTHORITY MAY ADJUST LOCATION TO SUIT THE SITE.

LEGEND

- NEW WORK SHOWN SHADED — NEW WAVEBREAK
- BENCH MARK IS TOP OF CONCRETE DECK EL. 8.90 METRES ABOVE L.N.T.
- *0.4 — INDICATES SEABED ELEVATION IN METERS ABOVE L.N.T. SURVEY BY PWGSC, SEPTEMBER 2006, JULY 2009.
- 2.0 — INDICATES SEABED ELEVATION IN METERS BELOW L.N.T. SURVEY BY PWGSC, SEPTEMBER 2006, JULY 2009.
- (B) — NEW WAVEBREAK CONTROL POINT

NOTES

SURVEY PARTY CHIEF GERALD SPEAR

SURVEY DATE(S) SEPTEMBER,2006(HYDRO AND TOPO),JULY,2009(TOPO WHARF)

SOUNDER TYPE: MCS
SOUNDER SETTING INST VEL. OF SOUND
DEPTH GATE USED N/A FRE. OF TRANS.

LAND SURVEY POSITION BY TRIMBLE 5700 RTK GPS

RAW DATA FILE(S): HYPACK
CAD DRAWING FILE(S): STUARTTOWN09.DWG

TIDAL REDUCTION SCHEME B.M. TOP OF CONCRETE DECK ELEV.+8.90m REFERENCED TO CHS BM 3-1985 ELEV. +10.037m

OFFICE PROCESSOR GERALD SPEAR
DATE OF PROCESSING SEPTEMBER,2006-JULY,2009

MODE OF PLOTTING MINIMUM
MATRIX CELL WIDTH X LENGTH: 1.2m BY 3.0m

CONTROL POINTS:

PL NAME	EASTING	NORTHING	CD ELEV	DESCRIPTION
CHS3-1985	662396.268	4987554.739	+10.037m	CHS CONTROL
PT"DECK"	662476.193	4987094.609	+8.91m	PWGSC(DRILL HOLE IN DECK)

NOTE:WHARF AND FLOATING STRUCTURES TIED IN JULY,2009 BY PWGSC AND ADDED TO PLAN STUARTTOWN06A.DWG WHICH WAS SURVEYED IN 2006.

PLAN OF NEW WORK

SCALE: 1:500

0m 10m 20m 30m 40m 50m

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

revisions		date

project / projet

WAVEBREAK INSTALLATION STUARTTOWN DEER ISLAND

CHARLOTTE CO.,N.B.

drawing / dessin

PLAN OF NEW WORK

designed / conçu: R. DOUCET — date: 2013/07/22
drawn / dessiné: J. KOVAL — date: 2013/07/22
approved / approuvé — date: July 23 13
Tender / Soumission: Eric Jean A/SPM — 2013/07/23
PWGSC Project Manager / Administrateur de projets TPSGC

project number / no. du projet: R.064466.001

drawing no. / no. du dessin: 1 OF 3

PWGSC B1 (2004)

E-DRM/GDD-E: #450692 Version 1