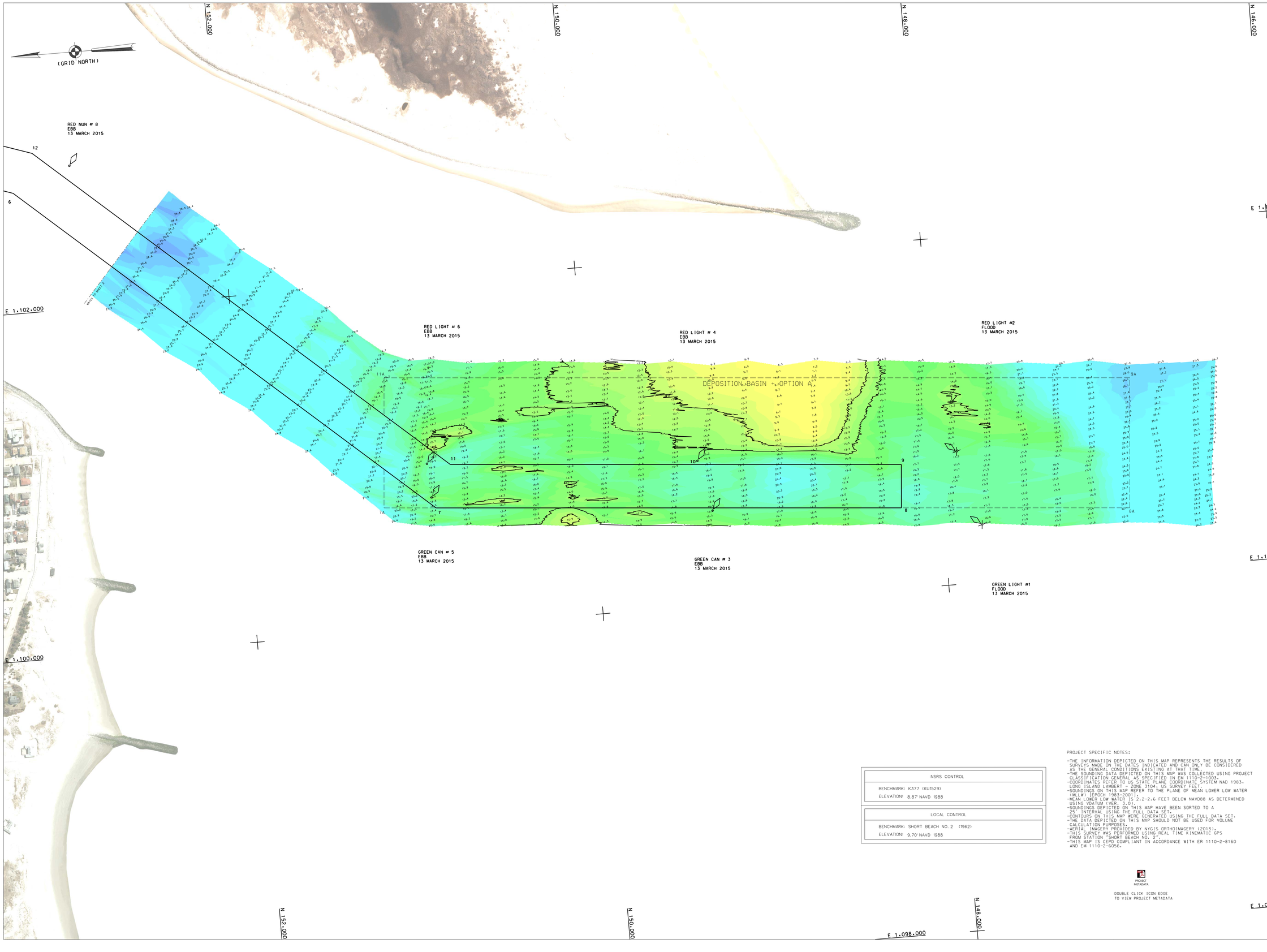


NSRS CONTROL
BENCHMARK: K377 (KU1529)
ELEVATION: 8.87' NAVD 1988

LOCAL CONTROL
BENCHMARK: SHORT BEACH NO. 2 (1962)
ELEVATION: 9.70' NAVD 1988

PROJECT SPECIFIC NOTES:

-THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATES INDICATED AND CAN ONLY BE CONSIDERED AS THE GENERAL CONDITIONS EXISTING AT THAT TIME.
-THE SOUNDING DATA DEPICTED ON THIS MAP WAS COLLECTED USING PROJECT CLASSIFICATION GENERAL AS SPECIFIED IN EM 1110-2-1003.
-COORDINATES REFER TO US STATE PLANE COORDINATE SYSTEM NAD 1983. LONG ISLAND LAMBERT - ZONE 3104. US SURVEY FEET.
-SOUNDINGS ON THIS MAP REFER TO THE PLANE OF MEAN LOWER LOW WATER (MLLW) (EPOCH 1983-2001).
-MEAN LOWER LOW WATER IS 2.2-2.6 FEET BELOW NAVD88 AS DETERMINED USING VDATUM (VER. 3.0).
-SOUNDINGS DEPICTED ON THIS MAP HAVE BEEN SORTED TO A 25' INTERVAL USING THE FULL DATA SET.
-CONTOURS ON THIS MAP WERE GENERATED USING THE FULL DATA SET.
-THE DATA DEPICTED ON THIS MAP SHOULD NOT BE USED FOR VOLUME CALCULATION PURPOSES.
-AERIAL IMAGERY PROVIDED BY NYGIS ORTHOIMAGERY (2013).
-THIS SURVEY WAS PERFORMED USING REAL TIME KINEMATIC GPS FROM STATION "SHORT BEACH NO. 2".
-THIS MAP IS CEPD COMPLIANT IN ACCORDANCE WITH ER 1110-2-8160 AND EM 1110-2-6056.

PROJECT METADATA

DOUBLE CLICK ICON EDGE TO VIEW PROJECT METADATA

US ARMY CORPS OF ENGINEERS NEW YORK DISTRICT

		TO	PR
		TO	MP

DATES OF SURVEY: 13 MARCH 2015

FILE NO.: 205
REQUEST NO.: 4287/AL

SCALE: ONE INCH = 200 FEET

FIELD BOOKS: 1009

APPROVED: P. KEARNS — FIELD SUPERVISOR
APPROVED: M. FORTE — CIVIL ENGINEERING TECHNICIAN
APPROVED: D. CLARKE — LEAD SUPERVISOR
APPROVED: J. WRAZ — BRANCH CHIEF OF SURVEYS
DATE: 18 MARCH 2015

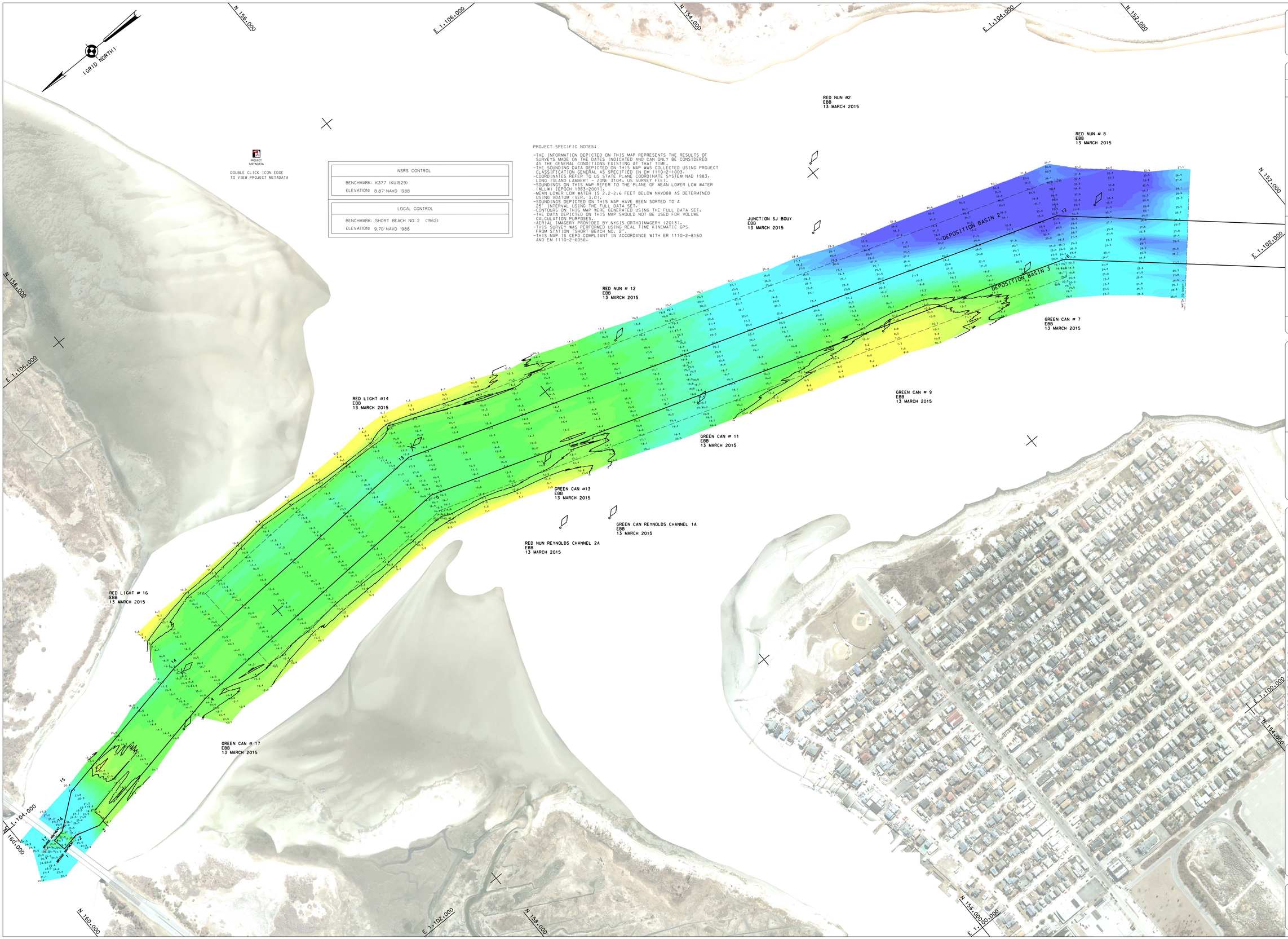
DEPARTMENT OF THE ARMY
NEW YORK DISTRICT
CORPS OF ENGINEERS
NEW YORK, NEW YORK 10278

OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

JONES INLET, N.Y.
CONDITION SURVEY

VH-101

SHEET 1 OF 2



US ARMY CORPS OF ENGINEERS NEW YORK DISTRICT