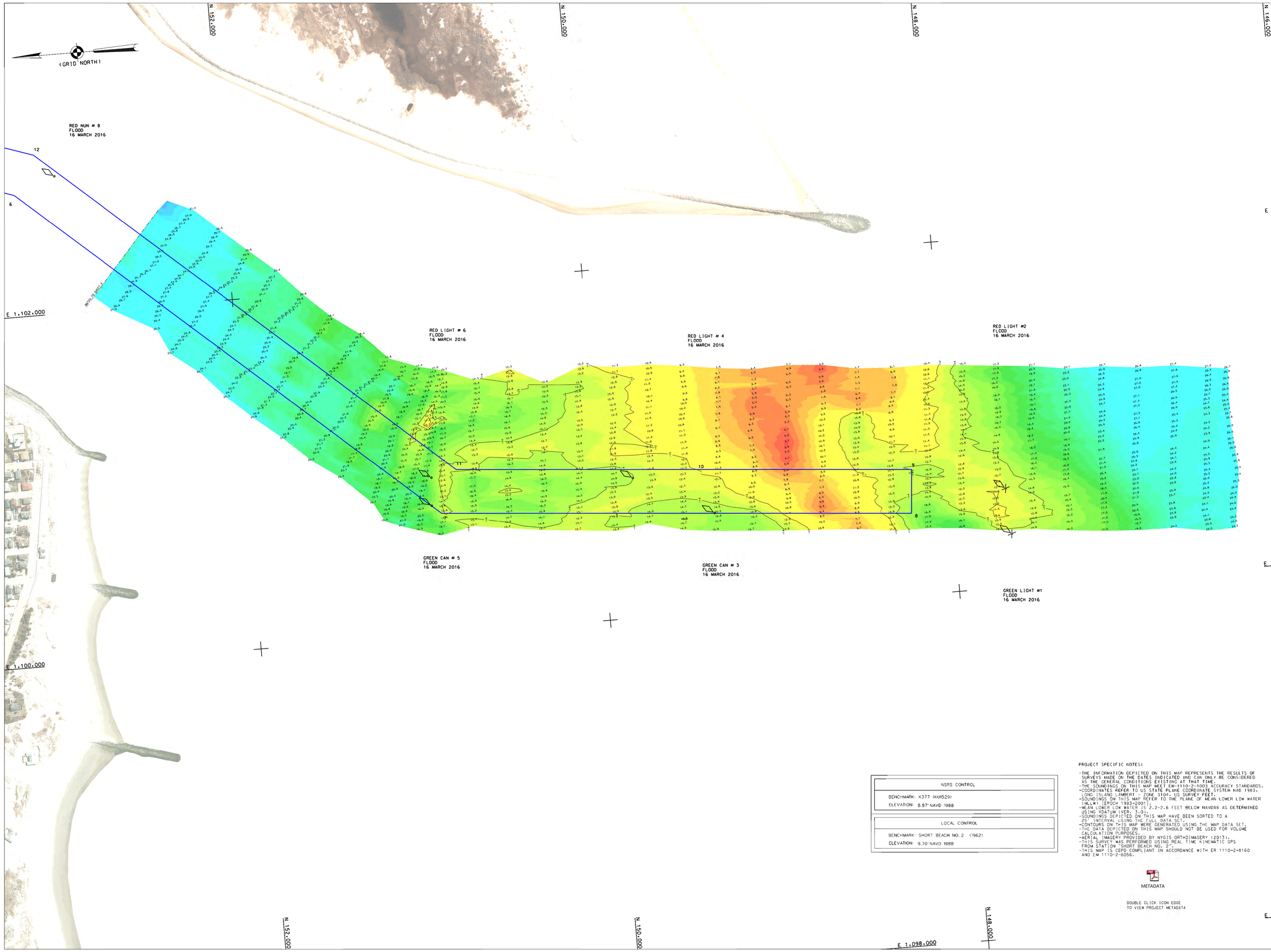


NSRS CONTROL
BENCHMARK: K377 (KU1529)
ELEVATION: 8.87' NAVD 1988

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 SOUNDINGS ON THIS MAP MEET EM-1110-2-1003 ACCURACY STANDARDS.
- 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 MAP 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.

METADATA

DOUBLE CLICK ICON EDGE
TO VIEW PROJECT METADATA

US ARMY CORPS
OF ENGINEERS
NEW YORK DISTRICT

PR	JC/TD
MP	TD

DATES OF SURVEY: 8.9.16 MARCH 2016

FILE NO.: 206
REQUEST NO.: 4449/AL/N3

SCALE: ONE INCH = 200 FEET

FIELD BOOKS: 1025

APPROVED: L. GEORGE/M. APPELO
FIELD CARTOGRAPHER

APPROVED: M. FORTE
CIVIL ENGINEERING TECHNICIAN

APPROVED: D. CLARKE
LEAD CARTOGRAPHER

APPROVED: J. MRAZ
DEPUTY CHIEF OF SURVEYS

DATE: 22 MARCH 2016

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

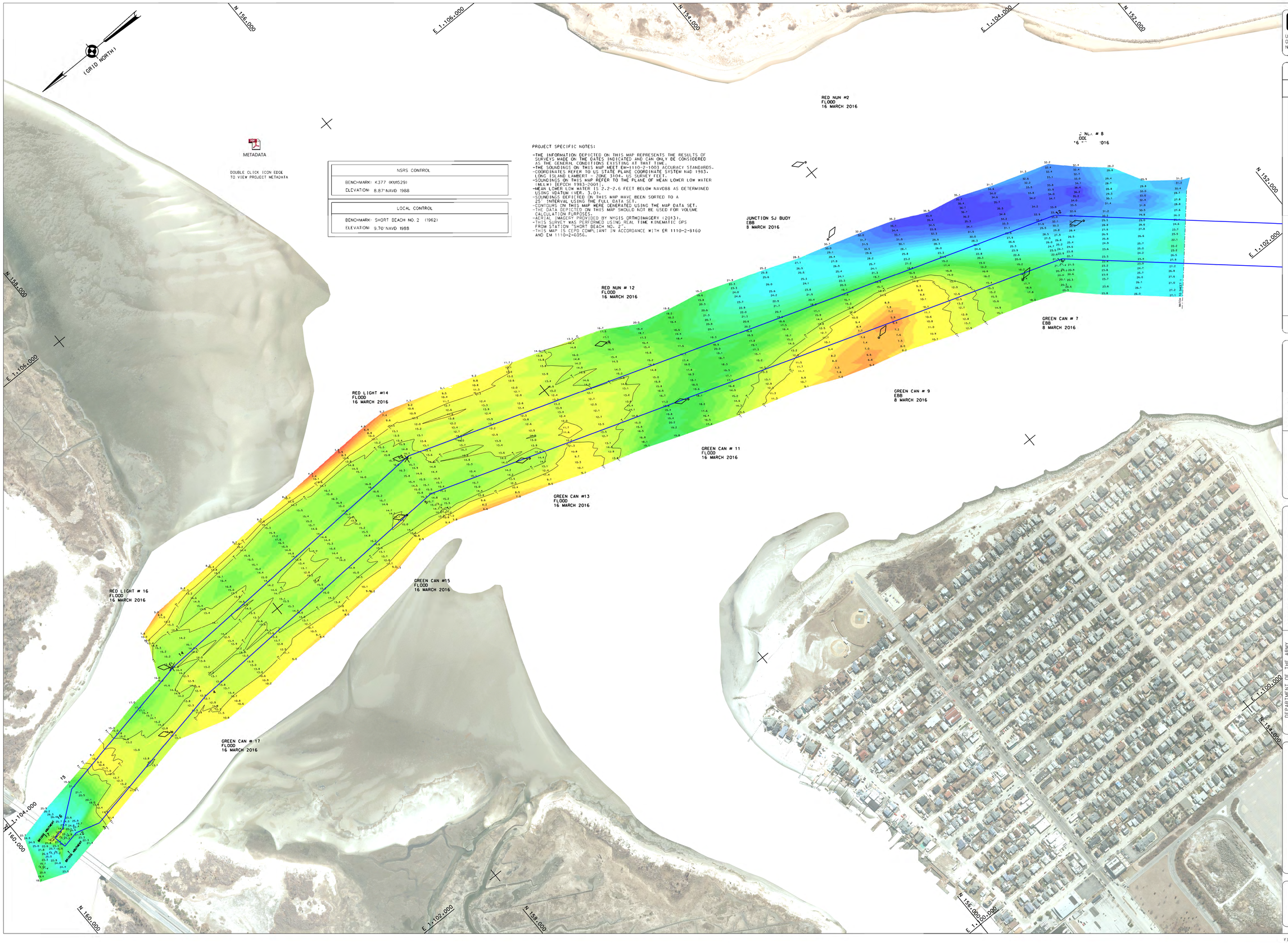
OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

JONES INLET, N.Y.
CONDITION SURVEY

VH-101

SHEET 1 OF 2

FILE NO.: 206
REQUEST NO.: 4449/AL/N3



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VH-102

SHEET 2 OF 2

FILE NO.: 206
REQUEST NO.: 4449/AL/N3