U. S. ARMY

US ARMY CORPS OF ENGINEERS NEW YORK DISTRICT

PDC	PR	PDC

SCALE: ONE INCH = 100 FEET	DATES OF SURVEY: 24 JULY 2015
FIELD BOOKS:	FILE NO.: 11 REQUEST NO.: 4372A

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

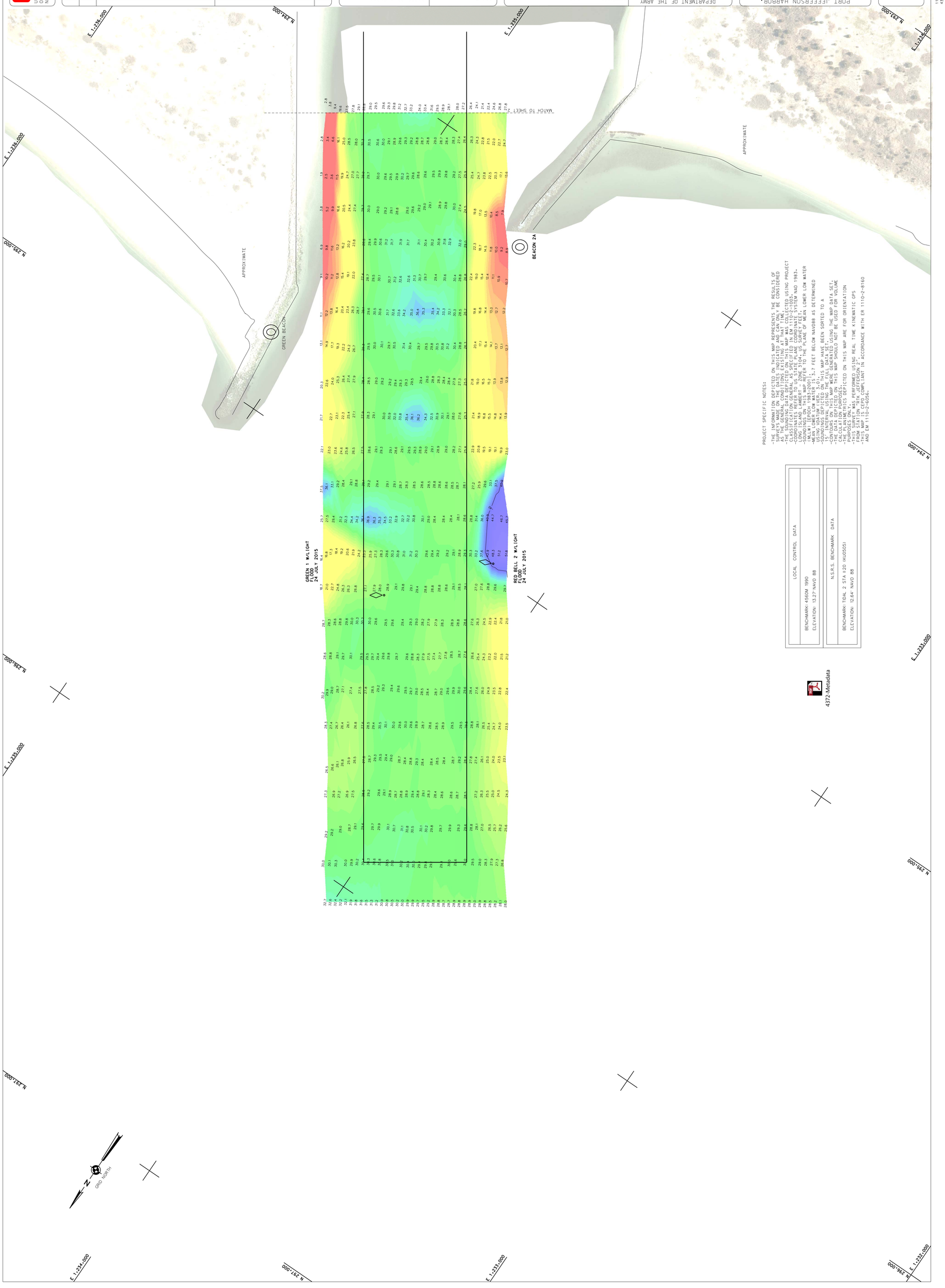
OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

APPROVED: J. SCHURING
FIELD CARTOGRAPHER
APPROVED: M. FORTE
CITY/ENGINEERING TECHNICIAN
APPROVED: D. CLARKE
LEAD CARTOGRAPHER
APPROVED: J. MRAZ
DEPUTY CHIEF OF SURVEYS
DATE: 28 JULY 2015

PORT JEFFERSON HARBOR,
NEW YORK
CONDITION SURVEY

VH-101
SHEET 1 OF 4

11
4372A



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 3.7 FEET BELOW NAVD88 AS DETERMINED USING VDATUM (VER. 3.0).
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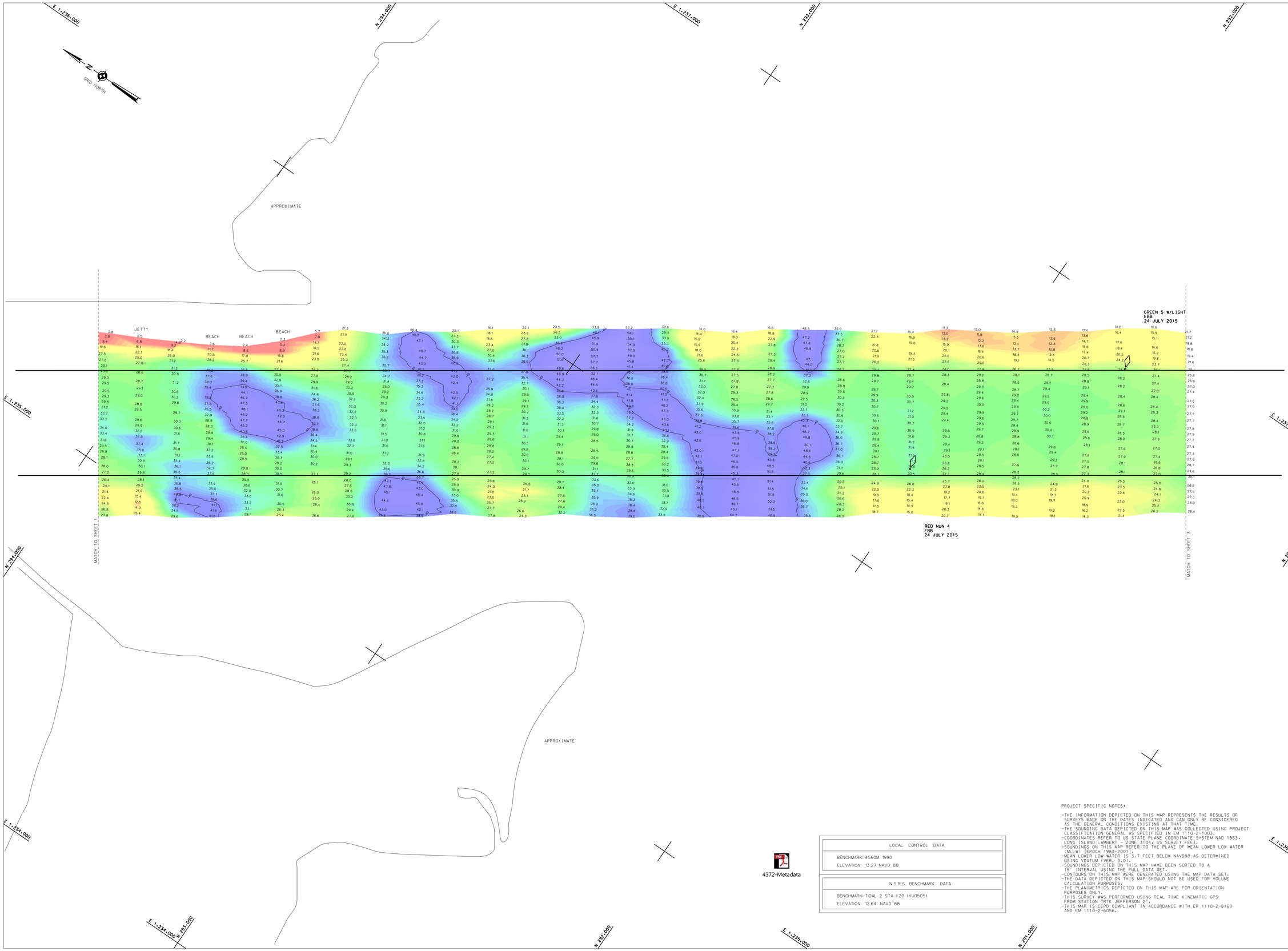
-THE DATA DEPICTED ON THIS MAP SHOULD NOT BE USED FOR VOLUME CALCULATION PURPOSES.
-THE PLANIMETRICS DEPICTED ON THIS MAP ARE FOR ORIENTATION PURPOSES ONLY.
-THIS SURVEY WAS PERFORMED USING REAL TIME KINEMATIC GPS FROM STATION "RTK JEFFERSON 2".
-THIS MAP IS CEPD COMPLIANT IN ACCORDANCE WITH ER 1110-2-8160 AND EM 1110-2-6056.

LOCAL CONTROL DATA
BENCHMARK: 4560M 1990
ELEVATION: 13.27' NAVD 88

N.S.R.S. BENCHMARK DATA
BENCHMARK: TIDAL 2 STA #20 (KU0505)
ELEVATION: 12.64' NAVD 88

4372-Metadata

CORPS OF ENGINEERS



4372-Metadata

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APPROVED: D. CLARKE
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PORT JEFFERSON HARBOR,
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CONDITION SURVEY

VH-102

SHEET 2 OF 4

11
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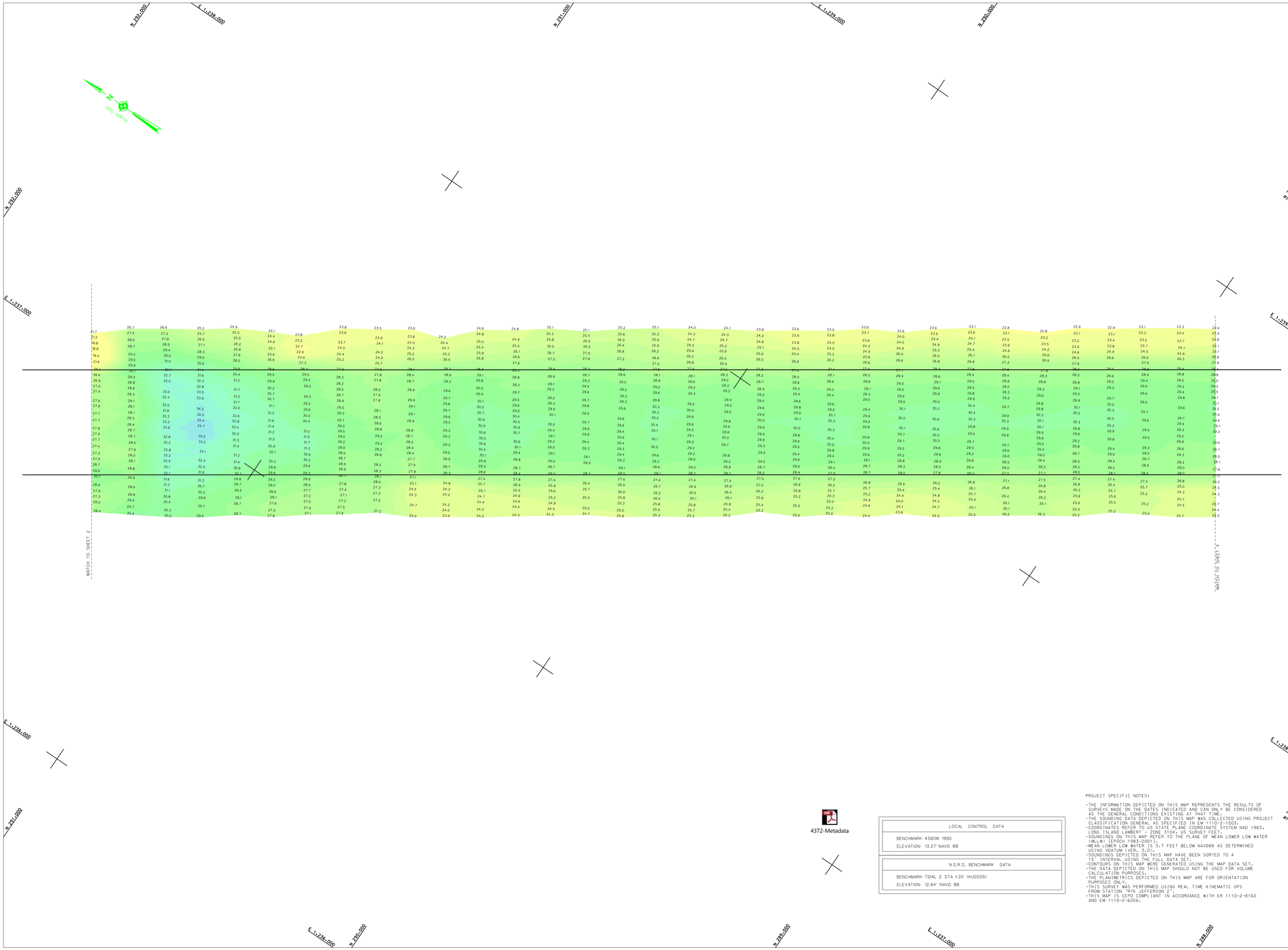

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VH-103

SHEET 3 OF 4

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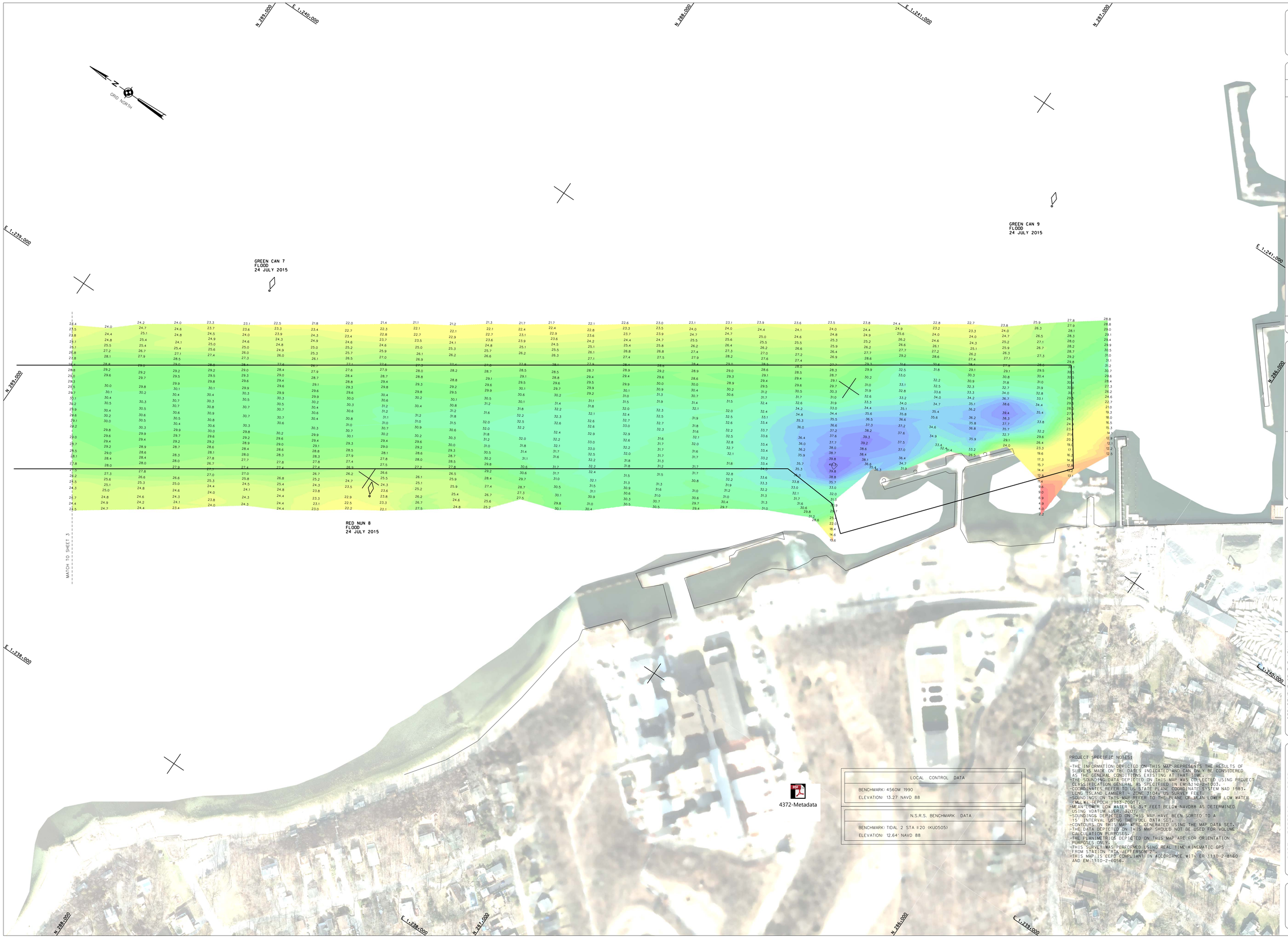

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SHEET 4 OF 4

11
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