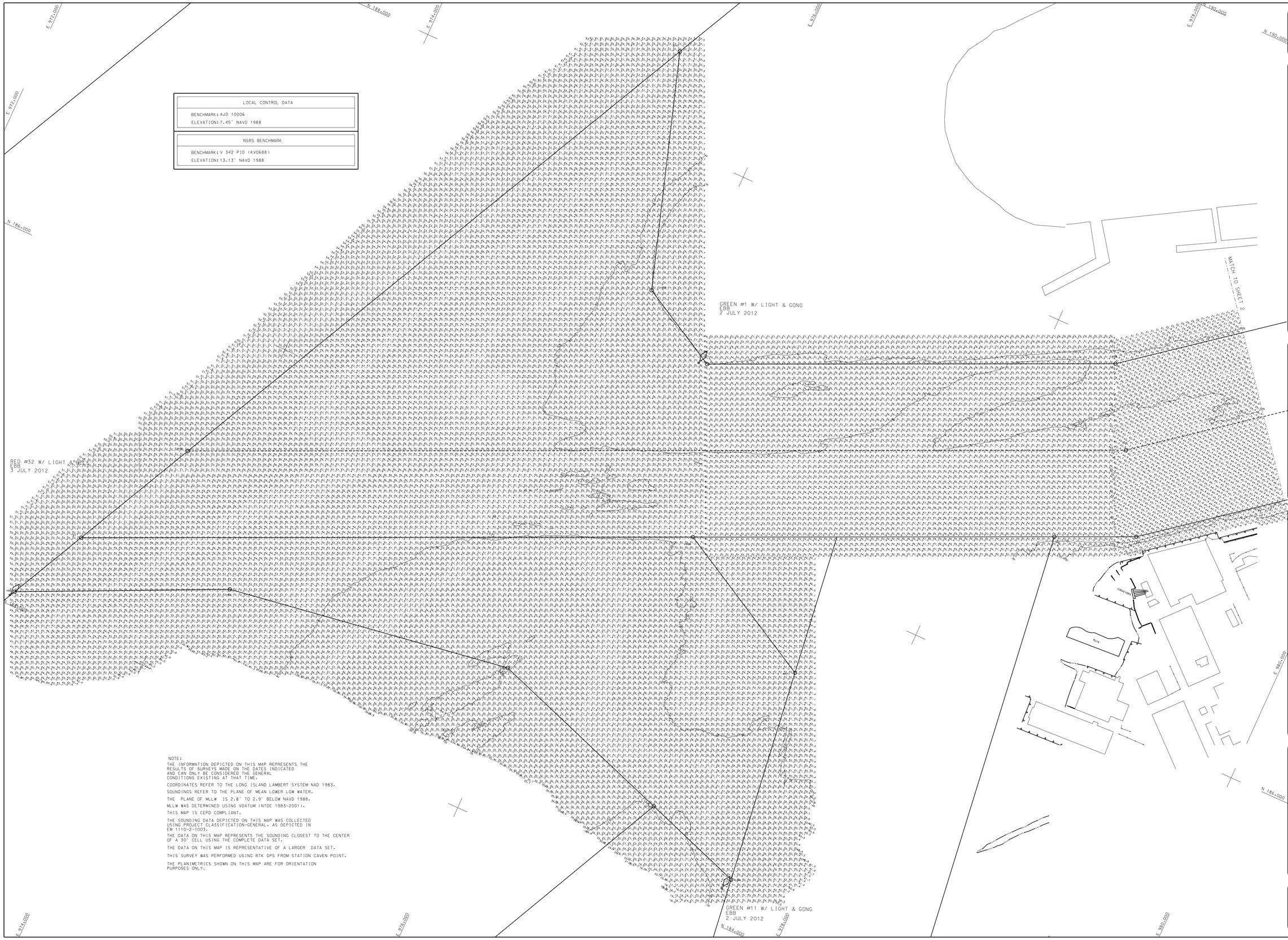
CORPS OF ENGINEERS

U. S. ARMY



US ARMY CORPS OF ENGINEERS
NEW YORK DISTRICT

DATES OF SURVEY:
28 & 29 JUNE 2012
2 & 3 JULY 2012

FILE NO.: 107
REQUEST NO.: 385N2/N3

SCALE:
ONE INCH = 200 FEET

FIELD BOOKS:

APPROVED: P. BHADUR — FIELD CARTOGRAPHER
APPROVED: M. FORTE — CIVIL ENGINEERING TECHNICIAN
APPROVED: D. CLARKE — CHIEF CARTOGRAPHER
APPROVED: F. POSTIGLIONE — CHIEF OF SURVEY
DATE: 13 JULY 2012

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

OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

BUTTERMILK CHANNEL
NEW YORK
CONDITION SURVEY

VH-101

SHEET 1 OF 2

FILE NO.: 107
385N2/N3

CORPS OF ENGINEERS

U. S. ARMY

LOCAL CONTROL DATA
BENCHMARK: AJD 10006
ELEVATION: 7.45' NAVD 1988

NSRS BENCHMARK
BENCHMARK: V 342 PID (KV0688)
ELEVATION: 13.13' NAVD 1988

NOTE:

THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATES INDICATED AND CAN ONLY BE CONSIDERED GENERAL CONDITIONS EXISTING AT THAT TIME.

COORDINATES REFER TO THE LONG ISLAND LAMBERT SYSTEM NAD 1983.

SOUNDINGS REFER TO THE PLANE OF MEAN LOWER LOW WATER.

THE PLANE OF MLLW IS 2.8' TO 2.9' BELOW NAVD 1988.

MLLW WAS DETERMINED USING VDATUM (NTDE 1983-2001).

THIS MAP IS CEPD COMPLIANT.

THE SOUNDING DATA DEPICTED ON THIS MAP WAS COLLECTED USING PROJECT CLASSIFICATION-GENERAL. AS DEPICTED IN EM 1110-2-1003.

THE DATA ON THIS MAP REPRESENTS THE SOUNDING CLOSEST TO THE CENTER OF A 30' CELL USING THE COMPLETE DATA SET.

THE DATA ON THIS MAP IS REPRESENTATIVE OF A LARGER DATA SET.

THIS SURVEY WAS PERFORMED USING RTK GPS FROM CAVEN POINT.

THE PLANIMETRICS SHOWN ON THIS MAP ARE FOR ORIENTATION PURPOSES ONLY.

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SHEET 2 OF 2

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385ON2/N3