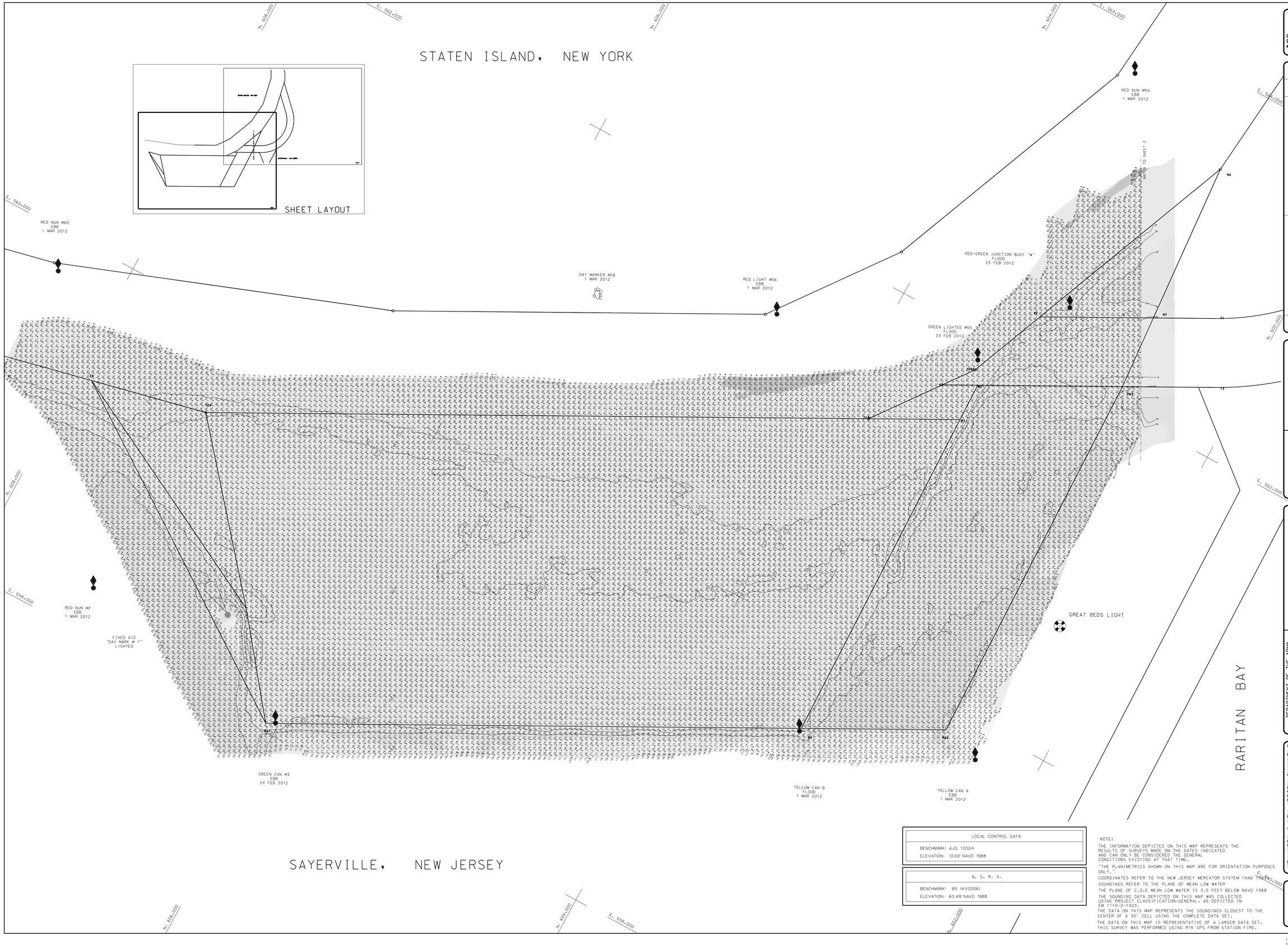
CORPS OF ENGINEERS

U. S. ARMY



LOCAL CONTROL DATA
BENCHMARK: AJD 10024
ELEVATION: 13.02' NAVD 1988

N. S. R. S.
BENCHMARK: B5 (KV0006)
ELEVATION: 63.49' NAVD 1988

NOTE:

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

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

COORDINATES REFER TO THE NEW JERSEY MERCATOR SYSTEM (NAD 1983)

SOUNDINGS REFER TO THE PLANE OF MEAN LOW WATER

THE PLANE OF C.O.E MEAN LOW WATER IS 3.5 FEET BELOW NAVD 1988

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 SOUNDINGS 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 STATION FIRE.

US ARMY CORPS OF ENGINEERS
NEW YORK DISTRICT

DATES OF SURVEY:
31 JAN., 13, 23-24,27 FEB 2012

FILE NO.: 1342
REQUEST NO.: 37930

SCALE:
ONE INCH = 200 FEET

FIELD BOOKS:
142/78

APPROVED: D. SMITH — FIELD CARTOGRAPHER
APPROVED: M. FORTE — CIVIL ENGINEERING TECHNICIAN
APPROVED: J. MEAZ — ASST. CHIEF
APPROVED: F. POSTIGLIONE — CHIEF OF SURVEY
DATE: 2 MARCH 2012

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

OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

NEW YORK & NEW JERSEY CHANNELS

PERTH AMBOY ANCHORAGE

CONDITION SURVEY

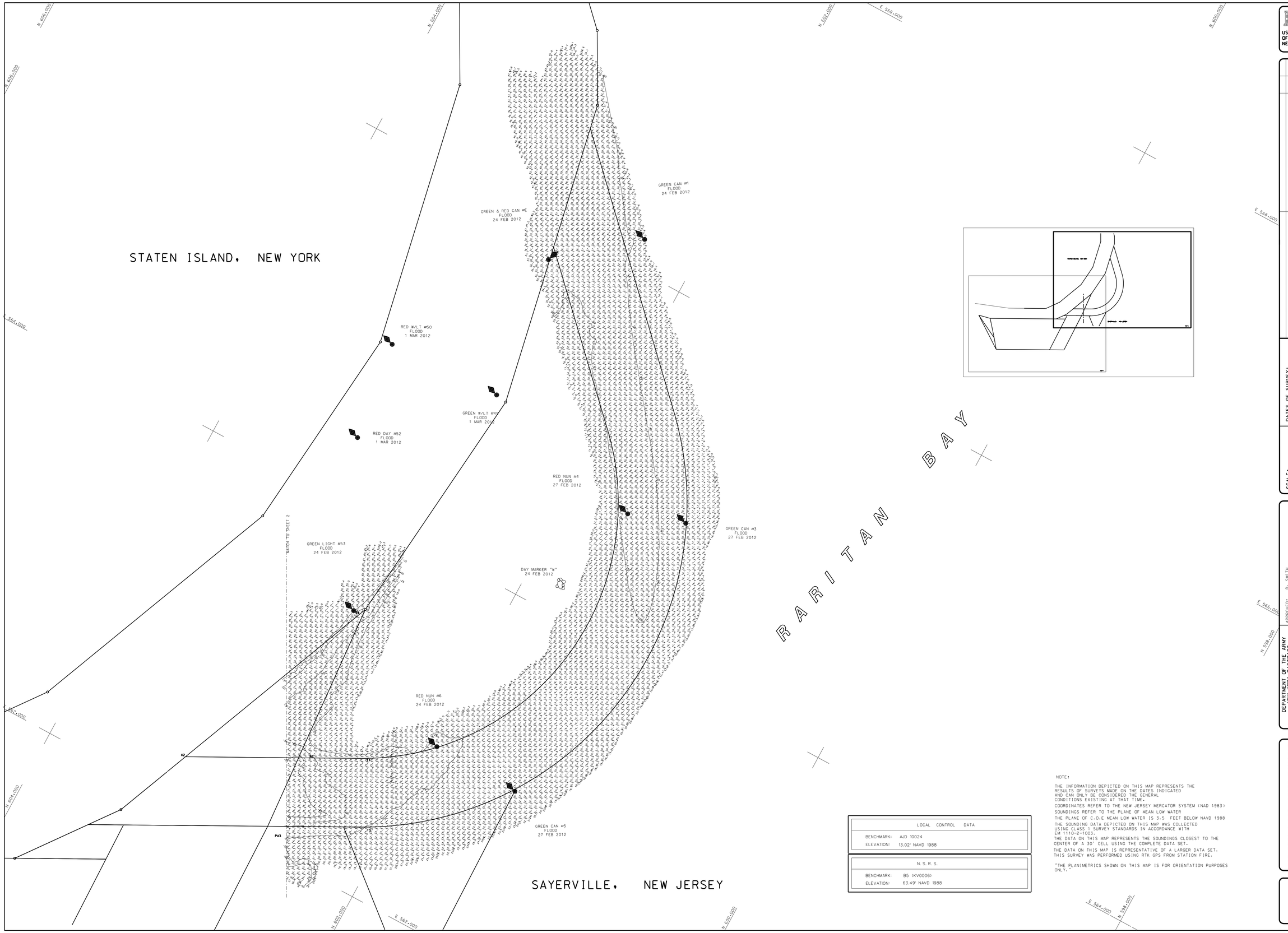
VH-101

SHEET 1 OF 2

1342
37930

CORPS OF ENGINEERS

U. S. ARMY



LOCAL CONTROL DATA	
BENCHMARK:	AJD 10024
ELEVATION:	13.02' NAVD 1988

N. S. R. S.	
BENCHMARK:	B5 (KV0006)
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COORDINATES REFER TO THE NEW JERSEY MERCATOR SYSTEM (NAD 1983)

SOUNDINGS REFER TO THE PLANE OF MEAN LOW WATER

THE PLANE OF C.O.E MEAN LOW WATER IS 3.5 FEET BELOW NAVD 1988

THE SOUNDING DATA DEPICTED ON THIS MAP WAS COLLECTED USING CLASS 1 SURVEY STANDARDS IN ACCORDANCE WITH EM 1110-2-1003.

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

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US ARMY CORPS OF ENGINEERS
NEW YORK DISTRICT

DATES OF SURVEY:
31 JAN., 13, 23-24, 27 FEB 2012

FILE NO.-11342
REQUEST NO.-17930

SCALE:
ONE INCH = 200 FEET

FIELD BOOKS:
14278

APPROVED: D. SMITH — CHANNEL SURVEYOR
APPROVED: M. FORTE — PROJECT MANAGER
APPROVED: J. MRAZ — ASST. CHIEF
APPROVED: F. POSTIGLIONE — CHIEF OF SURVEYS
DATE: 2 MARCH 2012

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

OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

NEW YORK & NEW JERSEY CHANNELS

PERTH AMBOY ANCHORAGE

CONDITION SURVEY

VH-102

SHEET 2 OF 2

1342
37930