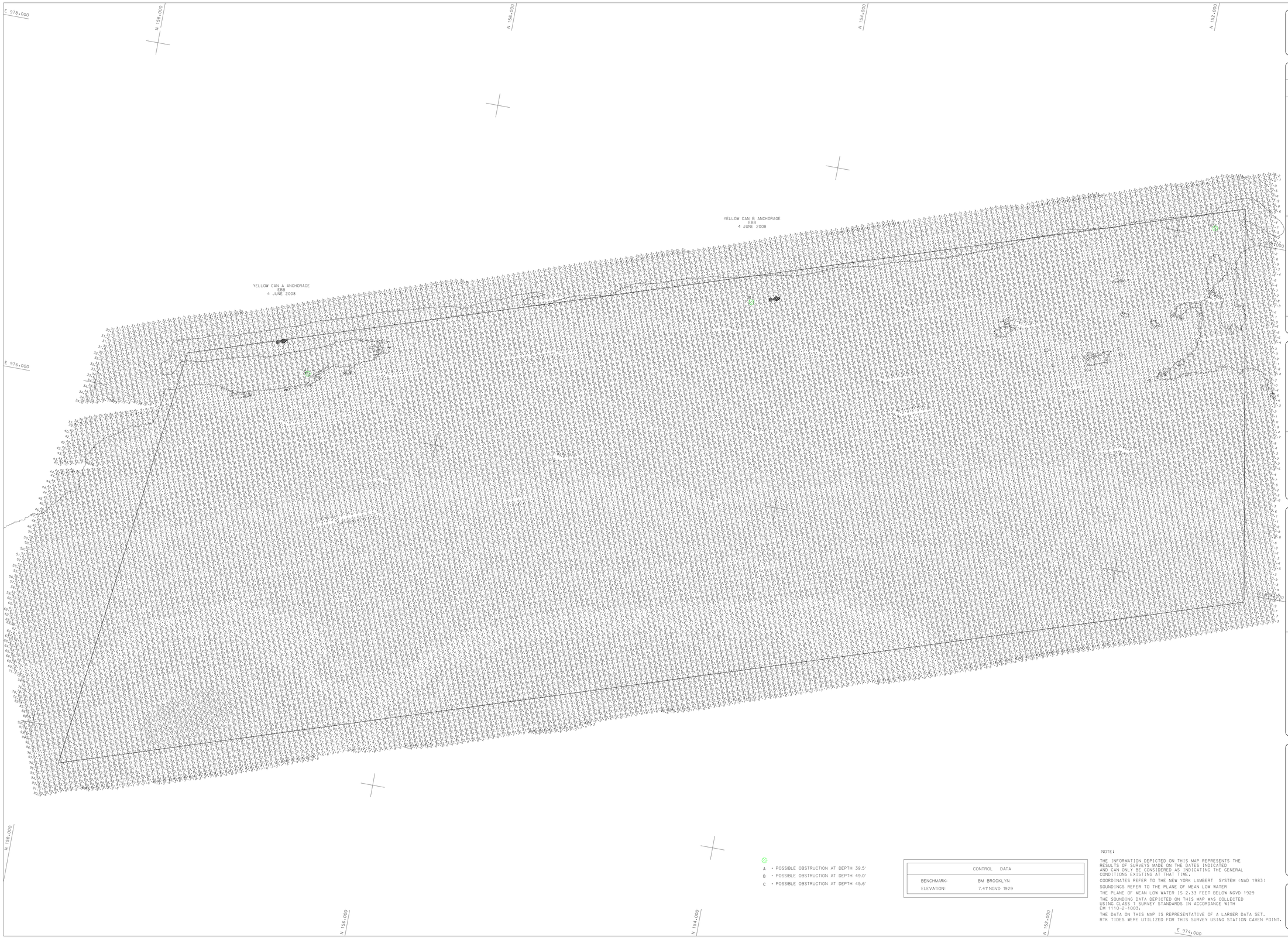
CORPS OF ENGINEERS

U. S. ARMY



CONTROL DATA	
BENCHMARK:	BM BROOKLYN
ELEVATION:	7.47' NGVD 1929

NOTE:

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

COORDINATES REFER TO THE NEW YORK LAMBERT SYSTEM (NAD 1983)

SOUNDINGS REFER TO THE PLANE OF MEAN LOW WATER

THE PLANE OF MEAN LOW WATER IS 2.33 FEET BELOW NGVD 1929

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 IS REPRESENTATIVE OF A LARGER DATA SET. RTK TIDES WERE UTILIZED FOR THIS SURVEY USING STATION CAVEN POINT.

US ARMY CORPS
OF ENGINEERS
NEW YORK DISTRICT

DATES OF SURVEY:
4,5,6,10 JUNE 2008

FILE NO: 52
MAGNETOMETER

SCALE:
ONE INCH = 200 FEET

FIELD BOOKS:
14255

APPROVED: S. SIMON — FIELD CARTOGRAPHER
APPROVED: M. FORTE — CIVIL ENGINEERING TECHNICIAN
APPROVED: J. MRAZ — LEAD CARTOGRAPHER
APPROVED: F. POSTILIONE — CHIEF, ENGINEERING TECHNICIAN
DATE: 11 JUN 2008

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

OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

NEW YORK HARBOR
GRAVESEND BAY ANCHORAGE
CONDITION SURVEY

VH-101

SHEET 1 OF 1

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3200Z