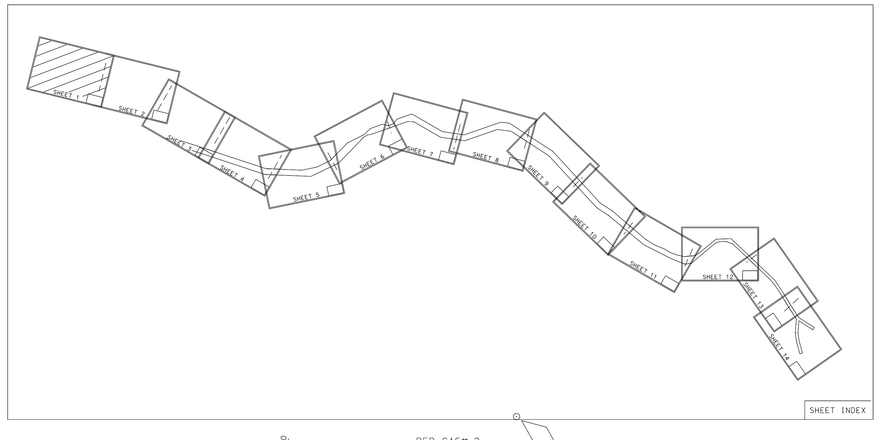


RED GAS# 2
EBB
20 JULY 2006

CONTROL DATA	
BENCHMARK: F - 352	Z - 351
ELEVATION: 35.78 NGVD	109.022 NGVD

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 JERSEY MERCATOR SYSTEM (NAD 1983)

SOUNDINGS REFER TO THE PLANE OF MEAN LOW WATER

THE PLANE OF MEAN LOW WATER IS 3.44 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.

US ARMY CORPS
OF ENGINEERS
NEW YORK DISTRICT

DATES OF SURVEY:
19 - 21, 24, 25 JULY 2006

FILE NO.: 54
REQUEST NO.: 2950A

SCALE:
ONE INCH = 50 FEET

FIELD BOOKS:
14219
15224

APPROVED: D. SWAIN — FIELD CARTOGRAPHER
APPROVED: M. FORTE — CIVIL ENGINEERING TECHNICIAN
APPROVED: WAM II — LEAD CARTOGRAPHER
APPROVED: R. KISS — CHIEF OF SURVEY
DATE: 27 JULY 2006

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

OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

EAST CHESTER CREEK
NEW YORK
CONDITION SURVEY

VH-101

SHEET 1 OF 14

54
2950A

CONTROL DATA	
BENCHMARK: Z - 351	F - 352
ELEVATION: 109.22 NGVD	35.78 NGVD

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 JERSEY MERCATOR SYSTEM (NAD 1983)

SOUNDINGS REFER TO THE PLANE OF MEAN LOW WATER

THE PLANE OF MEAN LOW WATER IS 3.44 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.

US ARMY CORPS OF ENGINEERS NEW YORK DISTRICT

DATES OF SURVEY: 19 - 21, 24, 25 JULY 2006

FILE NO.: 54
REQUEST NO.: 2950A

SCALE: ONE INCH = 50 FEET

FIELD BOOKS: 1423 1424

APPROVED: D. SWAIN FIELD CARTOGRAPHER
APPROVED: M. FORTE CIVIL ENGINEERING TECHNICIAN
APPROVED: WAM JJ CAD CARTOGRAPHER
APPROVED: R. KISS CHIEF OF SURVEY
DATE: 27 JULY 2006

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

OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

EAST CHESTER CREEK
NEW YORK
CONDITION SURVEY

VH-102

SHEET 2 OF 14

54
2950A

CONTROL DATA		
BENCHMARK:	Z - 351	F - 352
ELEVATION:	109.22 NGVD	35.78 NGVD

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 JERSEY MERCATOR SYSTEM (NAD 1983)

SOUNDINGS REFER TO THE PLANE OF MEAN LOW WATER

THE PLANE OF MEAN LOW WATER IS 3.44 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.

US ARMY CORPS OF ENGINEERS
NEW YORK DISTRICT

DATES OF SURVEY: 19 - 21, 24, 25 JULY 2006

FILE NO.: 54
REQUEST NO.: 2950A

SCALE: ONE INCH = 50 FEET

FIELD BOOKS: 14219, 14224

APPROVED: D. SWAIN — FIELD SURVEYMANAGER
APPROVED: M. FORTE — CIVIL ENGINEERING TECHNICIAN
APPROVED: WAM II — LOC SURVEYMANAGER
APPROVED: R. KISS — CHIEF OF SURVEY
DATE: 27 JULY 2006

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

OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

EAST CHESTER CREEK

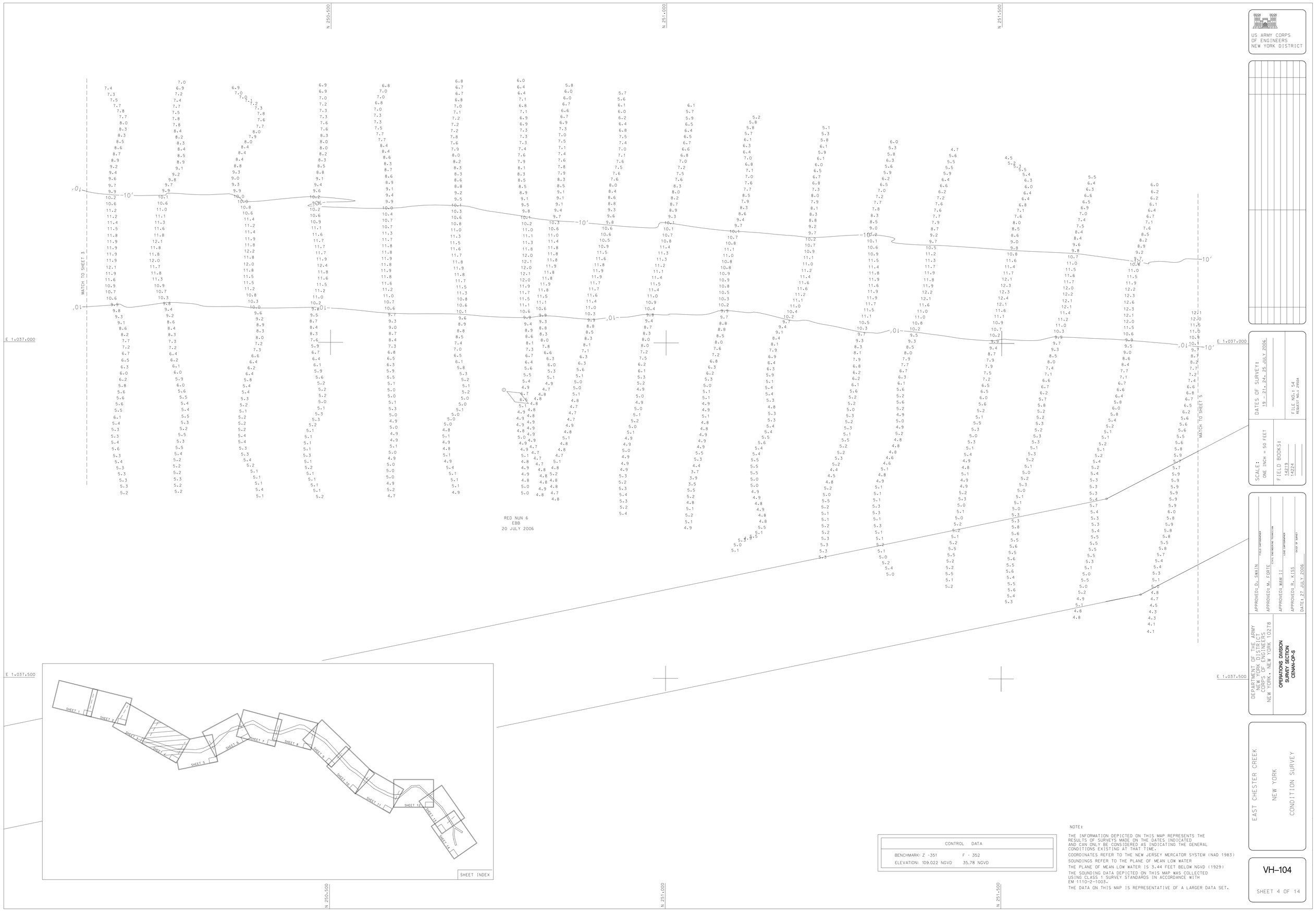
NEW YORK

CONDITION SURVEY

VH-103

SHEET 3 OF 14

54
2950A



CONTROL DATA	
BENCHMARK: Z -351	F - 352
ELEVATION: 109.022 NGVD	35.78 NGVD

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 JERSEY MERCATOR SYSTEM (NAD 1983)

SOUNDINGS REFER TO THE PLANE OF MEAN LOW WATER

THE PLANE OF MEAN LOW WATER IS 3.44 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.

US ARMY CORPS OF ENGINEERS NEW YORK DISTRICT

DATES OF SURVEY: 19 - 21, 24, 25 JULY 2006

FILE NO.: 54
REQUEST NO.: 2950A

SCALE: ONE INCH = 50 FEET

FIELD BOOKS: 1423, 1424, 1424

APPROVED: D. SWAIN — FIELD CARTOGRAPHER
APPROVED: M. FORTE — CIVIL ENGINEERING TECHNICIAN
APPROVED: WAM II — CAD CARTOGRAPHER
APPROVED: R. KISS — CHIEF OF SURVEY
DATE: 27 JULY 2006

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

OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

EAST CHESTER CREEK

NEW YORK

CONDITION SURVEY

VH–104

SHEET 4 OF 14

54
2950A

CONTROL DATA	
BENCHMARK: Z - 351	F - 352
ELEVATION: 109.022 NGVD	35.78 NGVD

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 JERSEY MERCATOR SYSTEM (NAD 1983)

SOUNDINGS REFER TO THE PLANE OF MEAN LOW WATER

THE PLANE OF MEAN LOW WATER IS 3.44 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.

US ARMY CORPS OF ENGINEERS NEW YORK DISTRICT

DATES OF SURVEY: 19 - 21, 24, 25 JULY 2006

FILE NO.: 54
REQUEST NO.: 2950A

SCALE: ONE INCH = 50 FEET

FIELD BOOKS: 1423 1424

APPROVED: D. SMAIN FIELD CARTOGRAPHER
APPROVED: M. FORTE CIVIL ENGINEERING TECHNICIAN
APPROVED: MAM II LEAD CARTOGRAPHER
APPROVED: R. KISS CHIEF OF SURVEY
DATE: 27 JULY 2006

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

OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

EAST CHESTER CREEK
NEW YORK
CONDITION SURVEY

VH–105

SHEET 5 OF 14

54
2950A

US ARMY CORPS
OF ENGINEERS
NEW YORK DISTRICT

DATES OF SURVEY:
19 - 21, 24, 25 JULY 2006

FILE NO.: 54
REQUEST NO.: 2950A

SCALE:
ONE INCH = 50 FEET

FIELD BOOKS:
1423
1424

APPROVED: D. SWAIN — FIELD CARTOGRAPHER
APPROVED: M. FORTE — CIVIL ENGINEERING TECHNICIAN
APPROVED: MAM II — LEAD CARTOGRAPHER
APPROVED: R. KISS — CHIEF OF SURVEY
DATE: 27 JULY 2006

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

OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

EAST CHESTER CREEK
NEW YORK
CONDITION SURVEY

VH-106

SHEET 6 OF 14

CONTROL DATA	
BENCHMARK: Z - 351	F - 352
ELEVATION: 109.022 NGVD	35.78 NGVD

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.

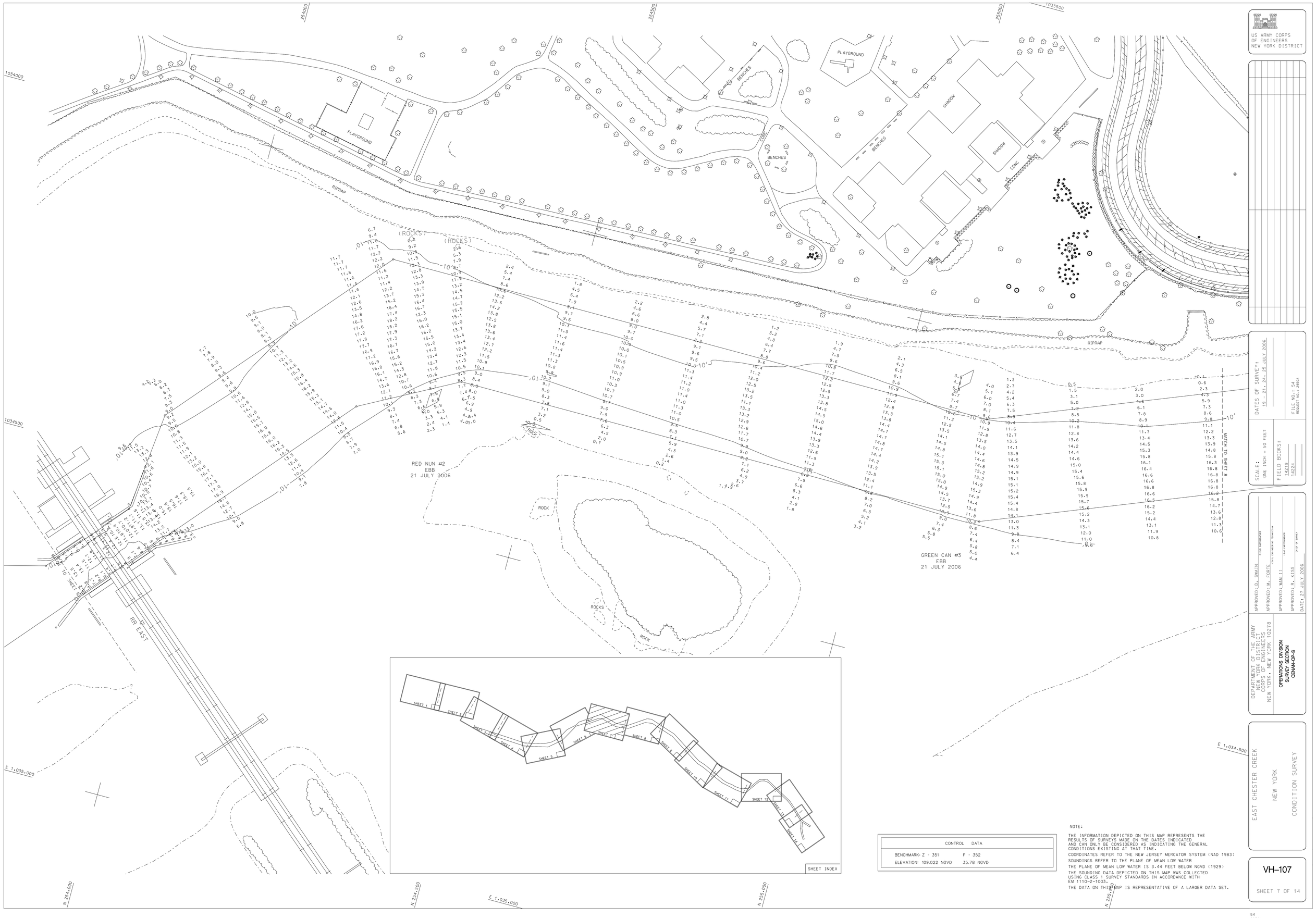
COORDINATES REFER TO THE NEW JERSEY MERCATOR SYSTEM (NAD 1983)

SOUNDINGS REFER TO THE PLANE OF MEAN LOW WATER

THE PLANE OF MEAN LOW WATER IS 3.44 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.



US ARMY CORPS
OF ENGINEERS
NEW YORK DISTRICT

DATES OF SURVEY:
19 - 21, 24, 25 JULY 2006

FILE NO.: 54
REQUEST NO.: 2950A

SCALE:
ONE INCH = 50 FEET

FIELD BOOKS:
14219
14224

APPROVED: D. SMAIN — FIELD CARTOGRAPHER
APPROVED: M. FORTE — CIVIL ENGINEERING TECHNICIAN
APPROVED: MAM II — LEAD CARTOGRAPHER
APPROVED: R. KISS — CHIEF OF SURVEY
DATE: 27 JULY 2006

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

OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

EAST CHESTER CREEK

NEW YORK

CONDITION SURVEY

CONTROL DATA	
BENCHMARK: Z - 351	F - 352
ELEVATION: 109.022 NGVD	35.78 NGVD

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 JERSEY MERCATOR SYSTEM (NAD 1983)

SOUNDINGS REFER TO THE PLANE OF MEAN LOW WATER

THE PLANE OF MEAN LOW WATER IS 3.44 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.

VH-107

SHEET 7 OF 14

54
2950A

CONTROL DATA	
BENCHMARK: Z - 351	F - 352
ELEVATION: 109.022 NGVD	35.78 NGVD

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 JERSEY MERCATOR SYSTEM (NAD 1983)

SOUNDINGS REFER TO THE PLANE OF MEAN LOW WATER

THE PLANE OF MEAN LOW WATER IS 3.44 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.

US ARMY CORPS OF ENGINEERS
NEW YORK DISTRICT

DATES OF SURVEY: 19 - 21, 24, 25 JULY 2006.

FILE NO.: 54
REQUEST NO.: 2950A

SCALE: ONE INCH = 50 FEET

FIELD BOOKS: 14219, 14224

APPROVED: D. SWAIN — FIELD CARTOGRAPHER
APPROVED: M. FORTE — CIVIL ENGINEERING TECHNICIAN
APPROVED: WAM II — CAD CARTOGRAPHER
APPROVED: R. KISS — CHIEF OF SURVEY
DATE: 27 JULY 2006

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

OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

EAST CHESTER CREEK
NEW YORK
CONDITION SURVEY

VH–108

SHEET 8 OF 14

54
2950A

US ARMY CORPS OF ENGINEERS
NEW YORK DISTRICT

DATES OF SURVEY:
19 - 21, 24, 25 JULY 2006

FILE NO.: 54
REQUEST NO.: 2950A

SCALE:
ONE INCH = 50 FEET

FIELD BOOKS:
1429
1424

APPROVED: D. SWAIN FIELD CARTOGRAPHER
APPROVED: M. FORTE CIVIL ENGINEERING TECHNICIAN
APPROVED: MAM II LDC CARTOGRAPHER
APPROVED: R. KISS CHIEF OF SURVEY
DATE: 27 JULY 2006

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

OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

EAST CHESTER CREEK

NEW YORK

CONDITION SURVEY

CONTROL DATA	
BENCHMARK: Z - 351	F - 352
ELEVATION: 109.022 NGVD	35.78 NGVD

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 JERSEY MERCATOR SYSTEM (NAD 1983)

SOUNDINGS REFER TO THE PLANE OF MEAN LOW WATER

THE PLANE OF MEAN LOW WATER IS 3.44 FEET BELOW NGVD (1929)

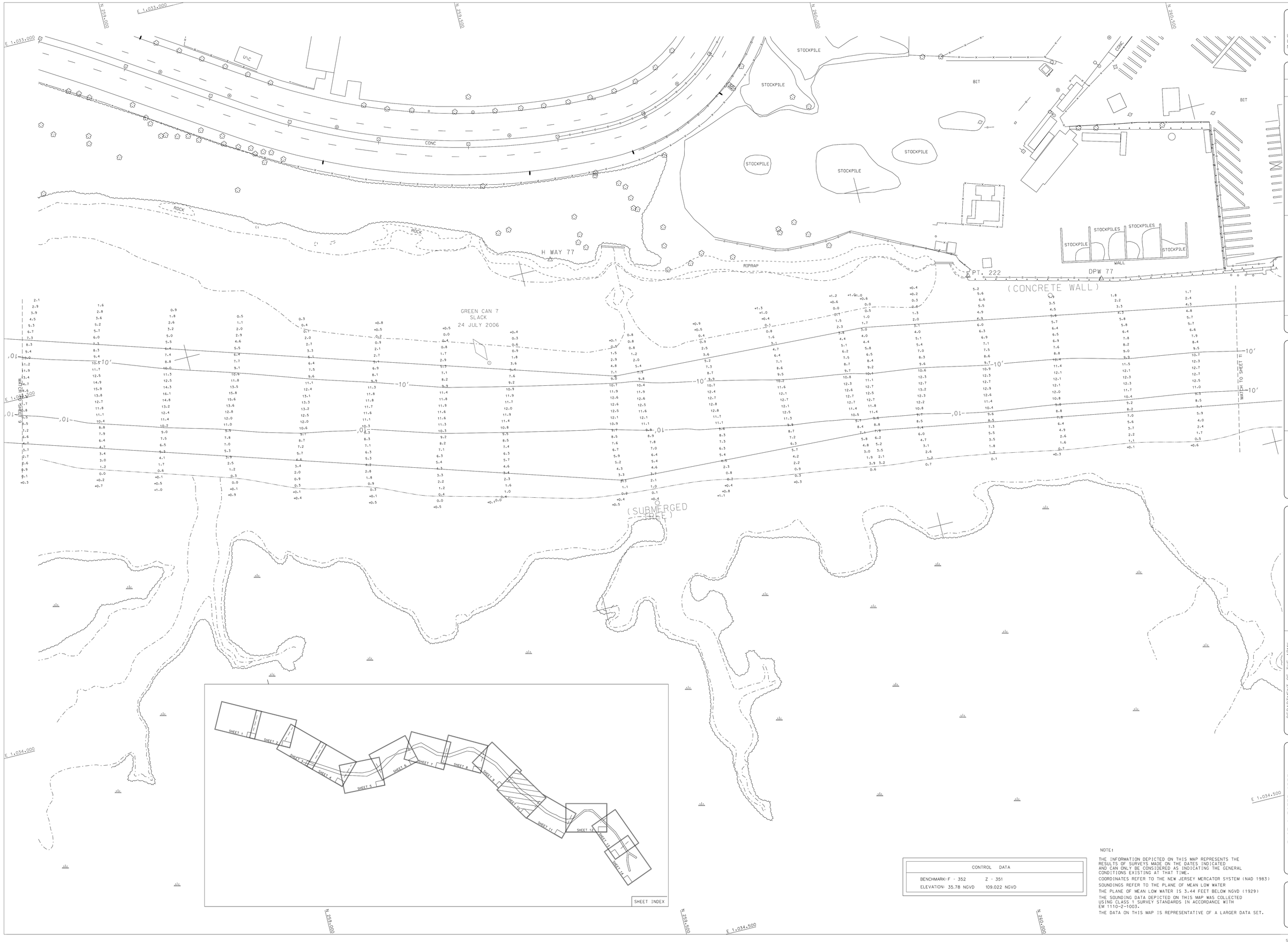
THE SOUNDING DATA DEPICTED ON THIS MAP WAS COLLECTED USING CLASS 1 SURVEY STANDARDS IN ACCORDANCE WITH EM 1110-2-1003.

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

VH-109

SHEET 9 OF 14

54
2950A



CONTROL DATA		
BENCHMARK:	F - 352	Z - 351
ELEVATION:	35.78 NGVD	109.022 NGVD

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 JERSEY MERCATOR SYSTEM (NAD 1983)

SOUNDINGS REFER TO THE PLANE OF MEAN LOW WATER

THE PLANE OF MEAN LOW WATER IS 3.44 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.

US ARMY CORPS OF ENGINEERS NEW YORK DISTRICT

DATES OF SURVEY: 19 - 21, 24, 25 JULY 2006

FILE NO.:54
REQUEST NO.: 2950A

SCALE: ONE INCH = 50 FEET

FIELD BOOKS: 14219, 14224

APPROVED: D. SMAIN FIELD CARTOGRAPHER
APPROVED: M. FORTE CIVIL ENGINEERING TECHNICIAN
APPROVED: MAM II LEAD CARTOGRAPHER
APPROVED: R. KISS CHIEF OF SURVEY
DATE: 27 JULY 2006

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

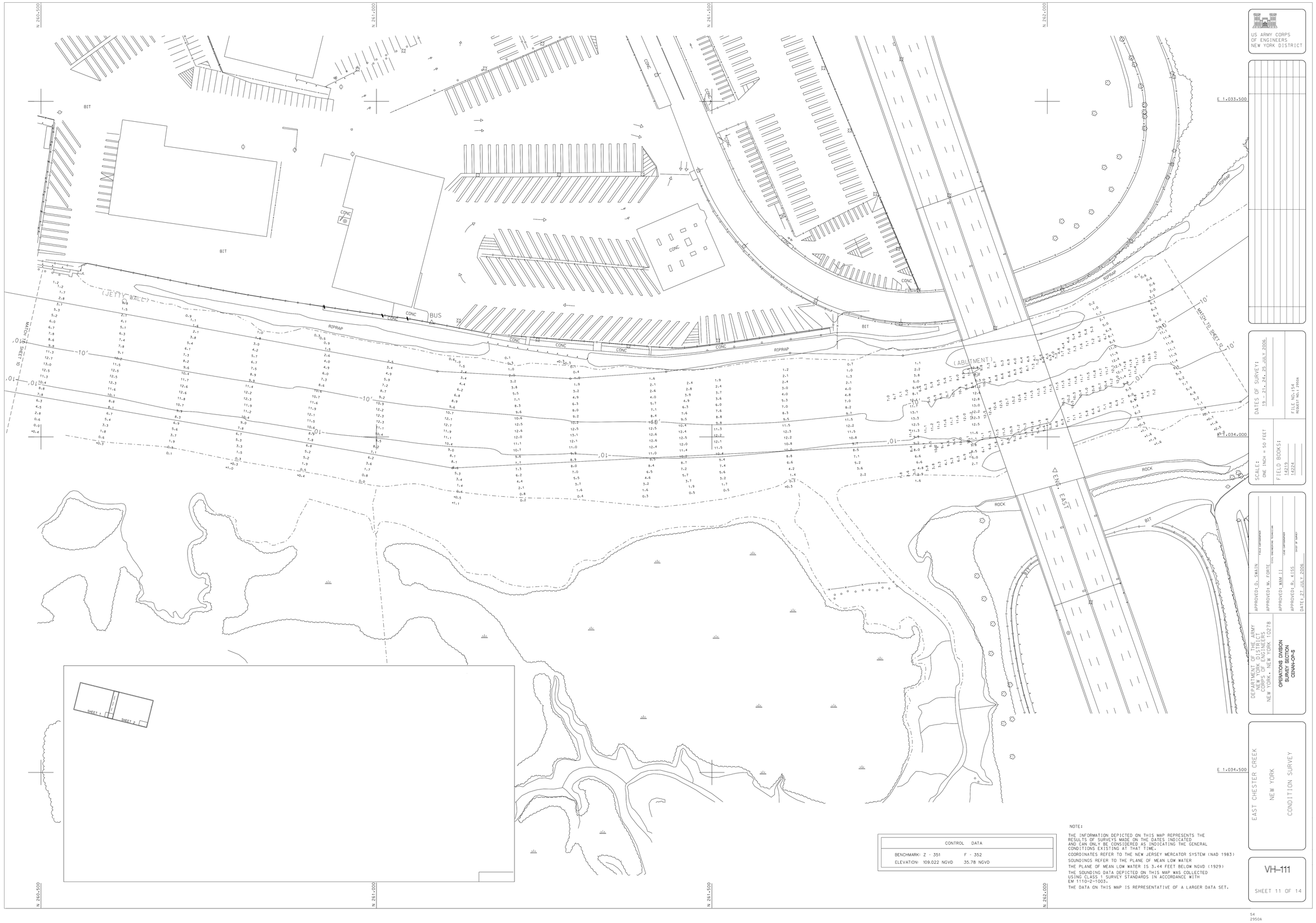
OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

EAST CHESTER CREEK
NEW YORK
CONDITION SURVEY

VH-110

SHEET 10 OF 14

54
2950A



CONTROL DATA		
BENCHMARK:	Z - 351	F - 352
ELEVATION:	109.022 NGVD	35.78 NGVD

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 JERSEY MERCATOR SYSTEM (NAD 1983)

SOUNDINGS REFER TO THE PLANE OF MEAN LOW WATER

THE PLANE OF MEAN LOW WATER IS 3.44 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.

US ARMY CORPS OF ENGINEERS NEW YORK DISTRICT

DATES OF SURVEY: 19 - 21, 24, 25 JULY 2006

FILE NO.:54
REGION NO.: 2950A

SCALE: ONE INCH = 50 FEET

FIELD BOOKS:
14219
14224

APPROVED: D. SWAIN FIELD CARTOGRAPHER
APPROVED: M. FORTE CHIEF, FIELD OPERATIONS TECHNICIAN
APPROVED: MAM II CHIEF CARTOGRAPHER
APPROVED: R. KISS HEAD OF WORK
DATE: 27 JUN 2006

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

OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

EAST CHESTER CREEK
NEW YORK
CONDITION SURVEY

VH-111

SHEET 11 OF 14

54
2950A

CONTROL DATA	
BENCHMARK: Z - 351	F - 352
ELEVATION: 109.022 NGVD	35.78 NGVD

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 JERSEY MERCATOR SYSTEM (NAD 1983)

SOUNDINGS REFER TO THE PLANE OF MEAN LOW WATER

THE PLANE OF MEAN LOW WATER IS 3.44 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.

US ARMY CORPS OF ENGINEERS
NEW YORK DISTRICT

DATES OF SURVEY:
19 - 21, 24, 25 JULY 2006

FILE NO.: 54
MUDDS NO.: 2950A

SCALE:
ONE INCH = 50 FEET

FIELD BOOKS:
14219
14224

APPROVED: D. SWAIN — FIELD CARTOGRAPHER
APPROVED: M. FORTE — FIELD ENGINEERING TECHNICIAN
APPROVED: WAM 11 — CHIEF CARTOGRAPHER
APPROVED: R. KISS — CHIEF OF SURVEY
DATE: 27 JULY 2006

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

OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

EAST CHESTER CREEK
NEW YORK
CONDITION SURVEY

VH-112

SHEET 12 OF 14

54
2950A

US ARMY CORPS
OF ENGINEERS
NEW YORK DISTRICT

DATES OF SURVEY:
19 - 21, 24, 25 JULY 2006

FILE NO.: 54
REQUEST NO.: 19994

SCALE:
ONE INCH = 50 FEET

FIELD BOOKS:
14219
14224

APPROVED: D. SMAIN — FIELD CARTOGRAPHER
APPROVED: M. FORTE — DATA MANAGEMENT TECHNICIAN
APPROVED: WAM LI — LEAD CARTOGRAPHER
APPROVED: R. KISS — CHIEF OF SURVEY
DATE: 27 JULY 2006

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

OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

EAST CHESTER CREEK
NEW YORK
CONDITION SURVEY

VH-113

SHEET 13 OF 14

CONTROL DATA	
BENCHMARK: Z - 351	F - 352
ELEVATION: 109.022 NGVD	35.78 NGVD

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 JERSEY MERCATOR SYSTEM (NAD 1983)

SOUNDINGS REFER TO THE PLANE OF MEAN LOW WATER

THE PLANE OF MEAN LOW WATER IS 3.44 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.

U. S. ARMY

US ARMY CORPS OF ENGINEERS NEW YORK DISTRICT

SCALE:	ONE INCH = 50 FEET
FIELD BOOKS:	14219 14224
DATES OF SURVEY:	19 - 21, 24, 25 JULY 2006
FILE NO.: 54 REQUEST NO.: 29504	

APPROVED: D. SWAIN FIELD CREW CHIEF	DEPARTMENT OF THE ARMY NEW YORK DISTRICT CORPS OF ENGINEERS NEW YORK, NEW YORK 10278
APPROVED: M. FORTE CIVIL ENGINEERING TECHNICIAN	OPERATIONS DIVISION SURVEY SECTION
APPROVED: MAM II LEAD CARTOGRAPHER	
APPROVED: R. KISS CHIEF OF SURVEY	CENAN-OP-S
DATE: 27 JULY 2006	

EAST CHESTER CREEK
NEW YORK
CONDITION SURVEY

VH-114

SHEET 14 OF 14

54
29504

NOTE:

THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATES INDICATED. HOWEVER, CONDITIONS MAY HAVE CHANGED SINCE THE GENERAL CONDITIONS EXISTING AT THAT TIME.

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

SOUNDINGS REFER TO THE PLANE OF MEAN LOW WATER.

THE PLANE OF MEAN LOW WATER IS 3.44 FEET BELOW NGVD (1929)

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

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

CONTROL DATA	
BENCHMARK Z - 351	F - 352
ELEVATION: 109.022 NGVD	35.78 NGVD

CORPS OF ENGINEERS