

SCALE:
ONE INCH = 200 FEET

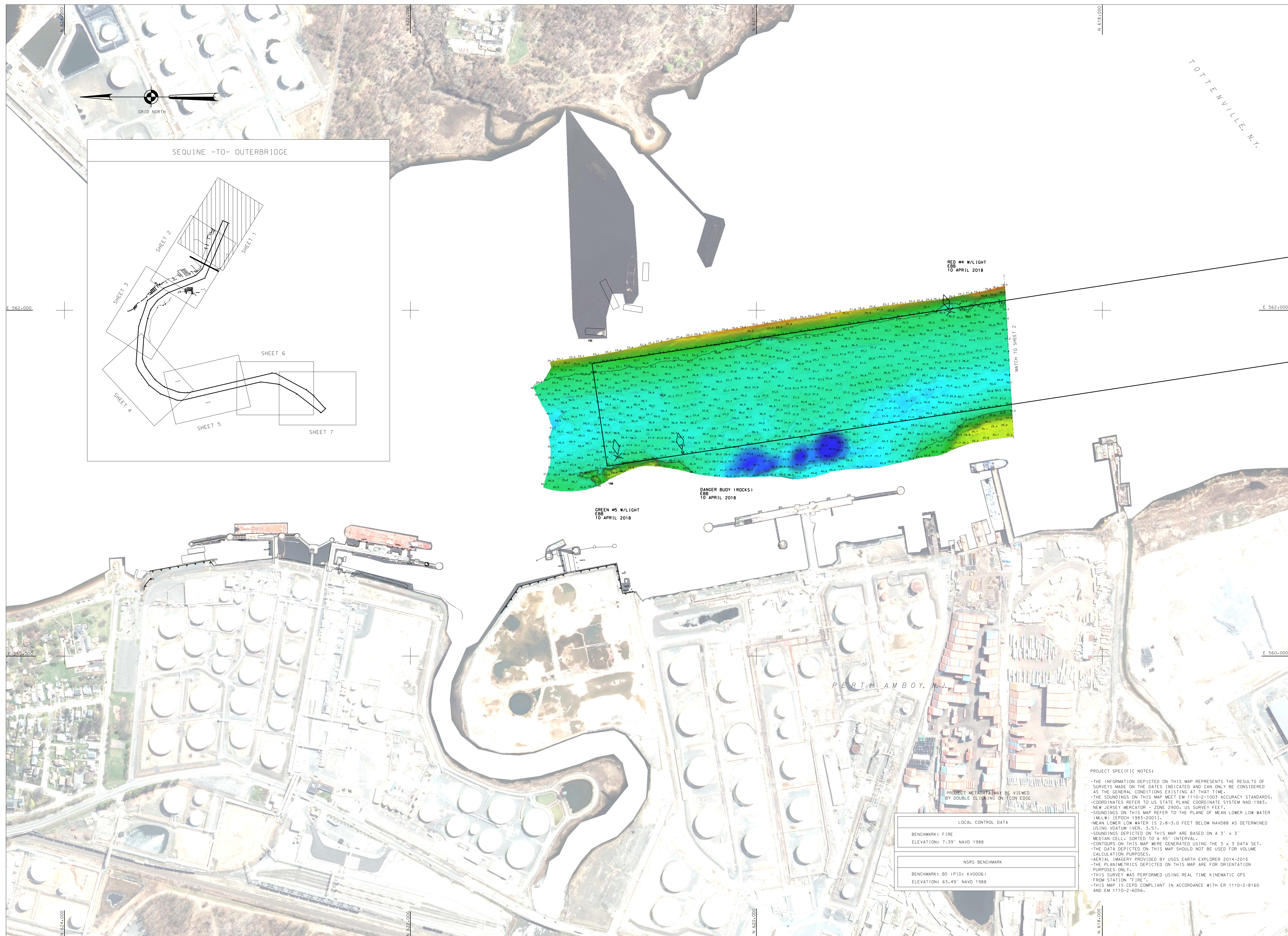
FIELD BOOKS:
N/A

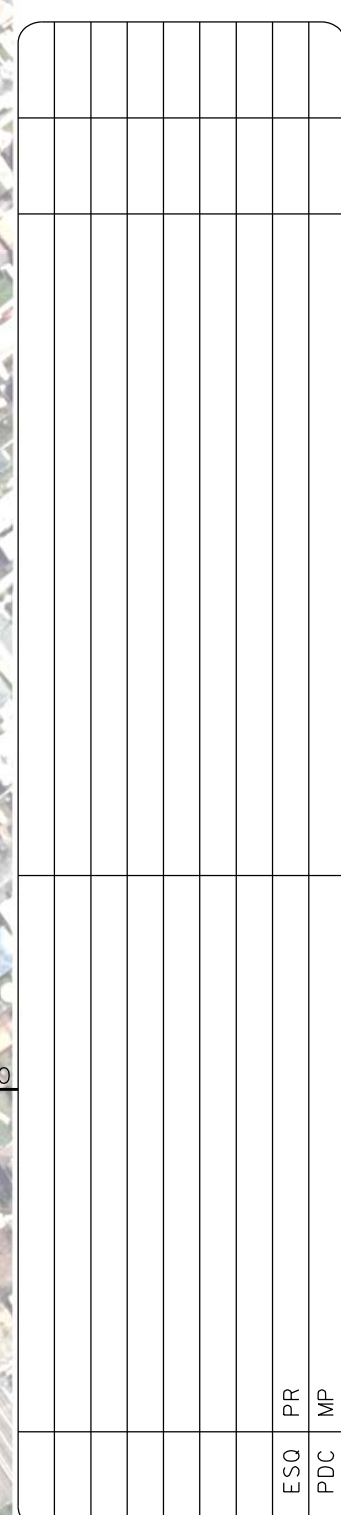
DEPARTMENT OF THE ARMY
NEW YORK DISTRICT
CORPS OF ENGINEERS
NEW YORK, NEW YORK 10278

OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

VH-101

SHEET 1 OF 7

1403
4695/E



DATES OF SURVEY:
 10-13,17-20,24,25,27,30
 APRIL 2018

FILE NO.: 1403
 REQUEST NO.: 469570

SCALE:
ONE INCH = 200 FEET

FIELD BOOKS:
N/A

APPROVED: L. GEORGE
TITLE: CHAIRMAN

APPROVED: M. FORTE
TITLE: FINANCING TECHNICIAN

APPROVED: D. CLARKE
TITLE: CHAIRMAN

APPROVED: J. WRAZ
TITLE: CHIEF OF WORK

DATE: 24 MAY 2018

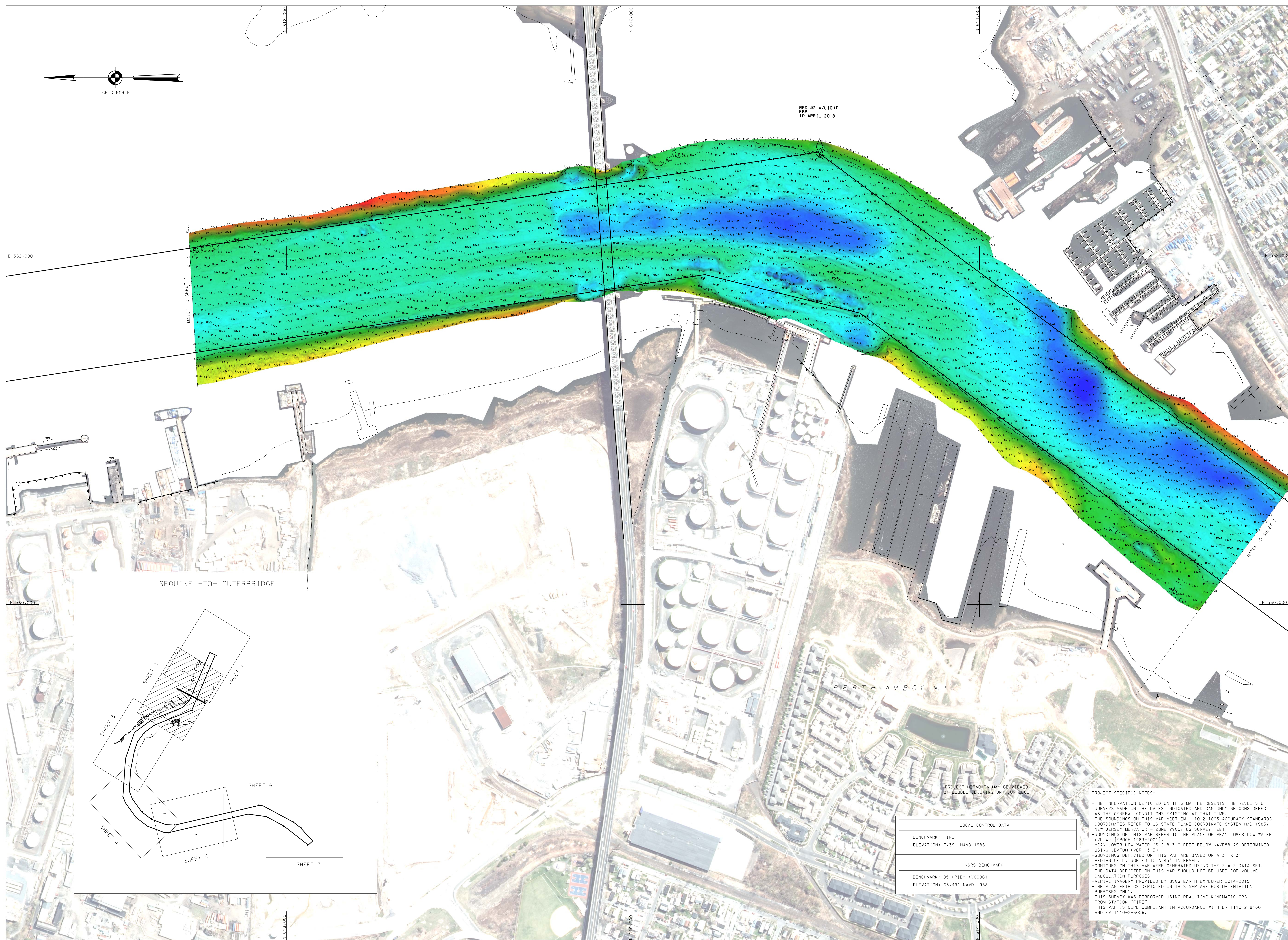
DEPARTMENT OF THE ARMY
NEW YORK DISTRICT
CORPS OF ENGINEERS
NEW YORK, NEW YORK 10278

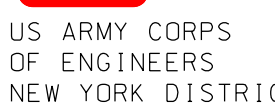
OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

N.Y. & N.J. CHANNELS
OUTERBRIDGE TO SEGUINE POINT
CONDITION SURVEY

VH-102

SHEET 2 OF 7





E 562.000

[illegible]

10-13, 17-20, 24, 25, 27, 30

SCALE:

FIELD BOOKS:
N/A

APPROVED: L. GEORGE

APPROVED: M. FORTE
CIVIL ENGINEERING TECHNICIAN

APPROVED: D. CLARKE

APPROVED: J. MRAZ
DEPUTY CHIEF OF BUREAU

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

OPERATIONS DIVISION
SURVEY SECTION

CENAN-OP-S

N.Y. & N.J. CHANNELS
OUTERBRIDGE TO SEGUINE POINT

CONDITION SURVEY

VH-103

SHEET 3 OF 7

140
469

[illegible]

FILE NO.: 1403
REQUEST NO.: 450470

SCALE:
ONE INCH = 200 FEET

FIELD BOOKS:
N/A

APPROVED: M. FORTE
CIVIL ENGINEERING TECHNICIAN
LEAD C&I000040404

APPROVED: D. CLARKE
LEAD C&I000040404

APPROVED: J. MRAZ
SENIOR CHIEF OF SURVEY
LEAD C&I000040404

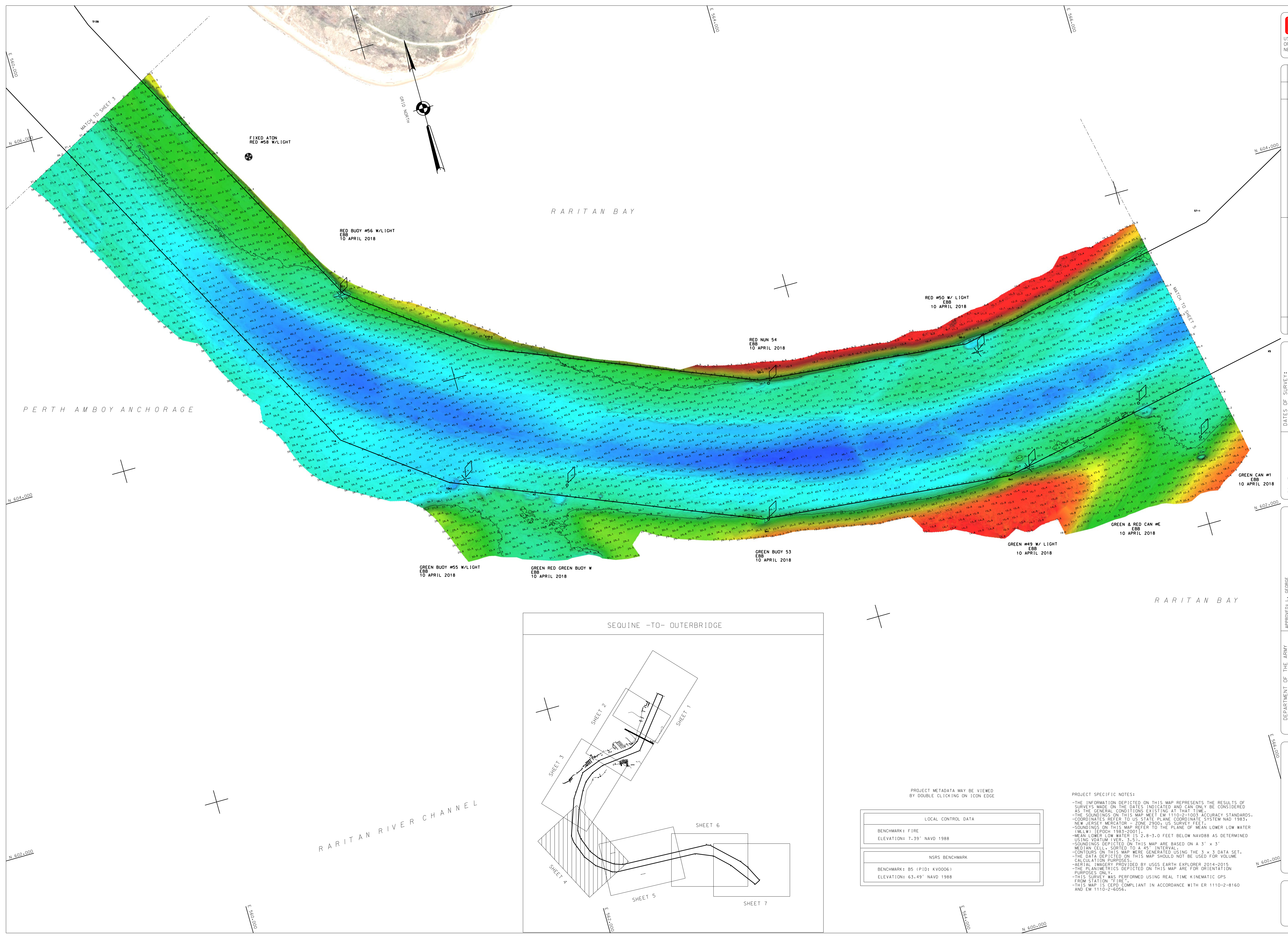
NEW YORK DISTRICT
CORPS OF ENGINEERS
NEW YORK, NEW YORK 10278

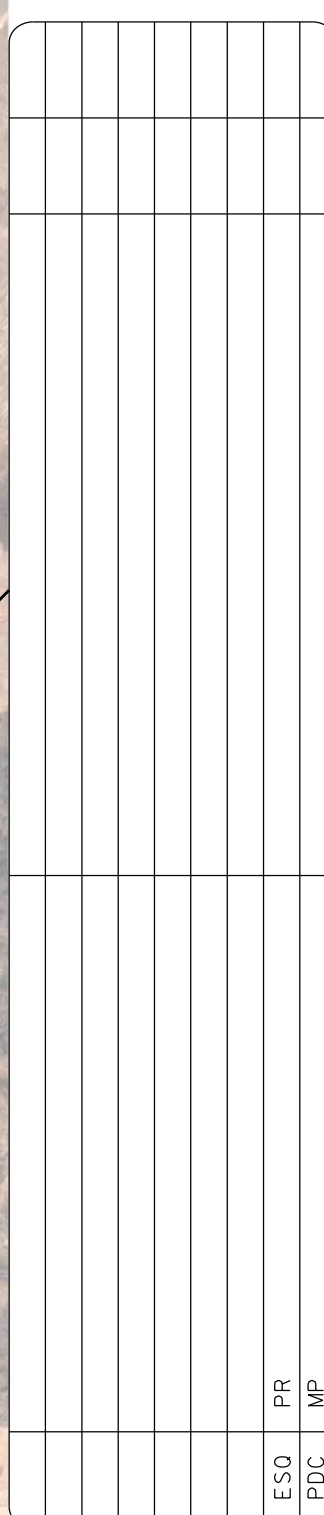
OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

N. Y. & N. J. CHANNELS
OUTERBRIDGE TO SEQUINE POINT
CONDITION SURVEY

VH-102

SHEET 4 OF 7





SCALE: ONE INCH = 200 FEET	DATES OF SURVEY: <u>10-13, 17-20, 24, 25, 27, 30</u> <u>APRIL 2018</u>
FIELD BOOKS: N/A	FILE NO.: 1403 REQUEST NO.: 00970

APPROVED: L. GEROGE FILED CARLOS/GEROG

APPROVED: M. FORTE CIVIL ENGINEERING TECHNICIAN

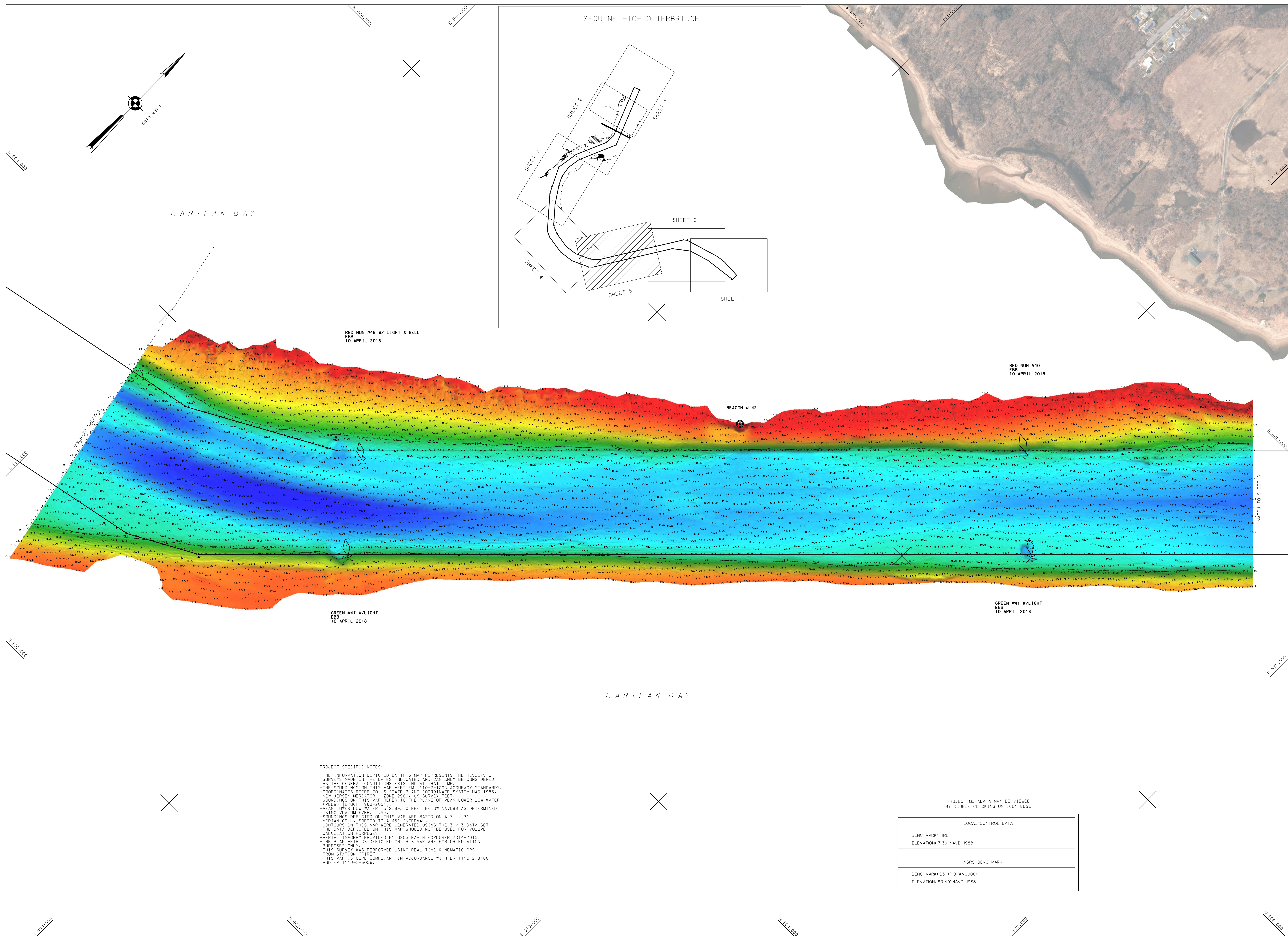
APPROVED: D. CLARKE LEAD CARLOS/CLARKE

APPROVED: J. WRAGZ SPORTS CHIEF OF SERVICE

DATE: 24 MAY 2018

N.T. & N.J. CHANNELS
OUTERBRIDGE TO SEGUINE POINT
CONDITION SURVEY

VH-105

1403
4695/E

[illegible]

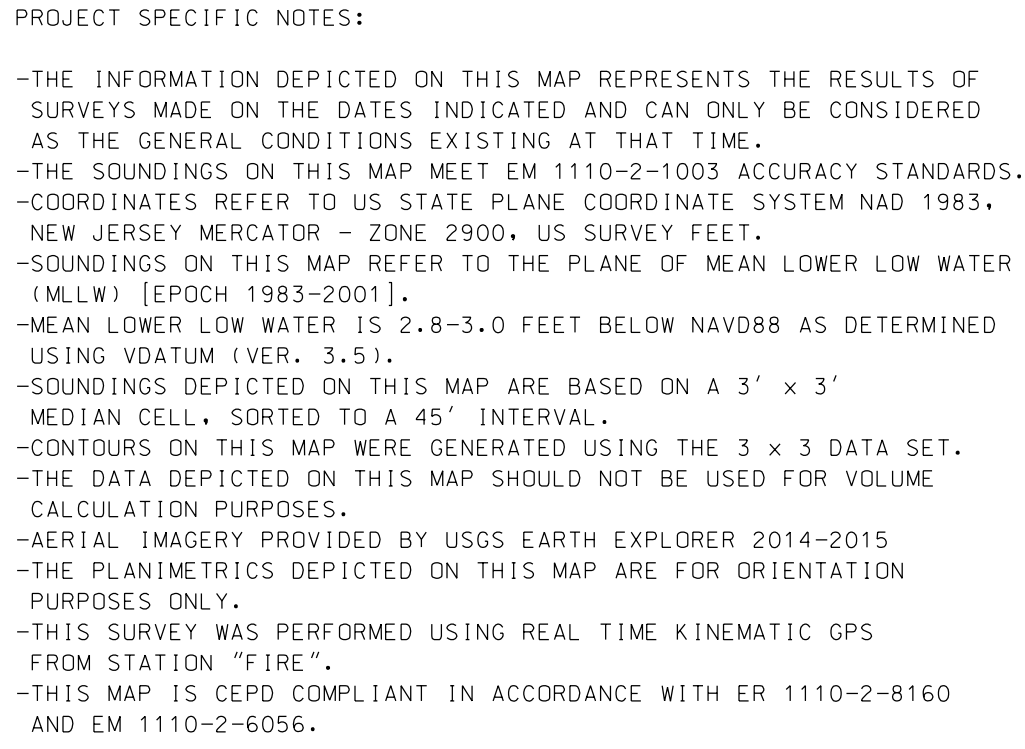
SCALE: ONE INCH = 200 FEET	FIELD BOOKS: N/A	10-13, 17-20, 24, 25, 27, 30 APRIL 2018
		FILE NO.: 1403 REQUEST NO.: 409570

OPERATIONS DIVISION SURVEY SECTION CENVA-05	APPROVED: <u>M. FORTE</u> CIVIL ENGINEERING TECHNICIAN	FILED: <u>CHANDRASEKHAR</u>
	APPROVED: <u>D. CLARKE</u> TUG CAPTAIN	
	APPROVED: <u>J. BRAZ</u> BOAT TUG # 50047	
	DATE: <u>24 MAY 2018</u>	

N.Y. & N.J. CHANNELS
OUTERBRIDGE TO SEQUINE POINT
CONDITION SURVEY

VH-106

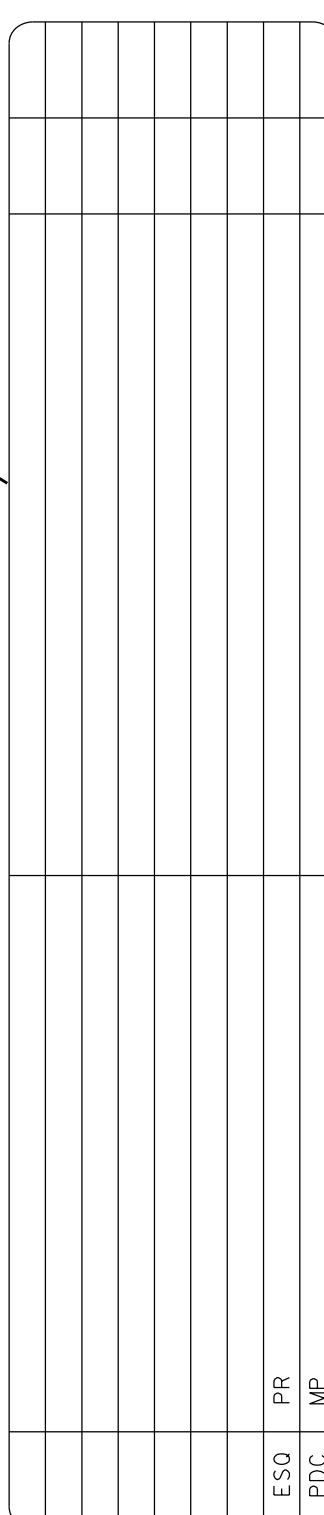
SHEET 6 OF 7



PROJECT METADATA MAY BE VIEWED
BY DOUBLE CLICKING ON ICON EDGE

LOCAL CONTROL DATA
BENCHMARK: FIRE
ELEVATION: 7.39' NAVD 1988

NRSR BENCHMARK
BENCHMARK: B5 (PID: KV0006)
ELEVATION: 63.49' NAVD 1988

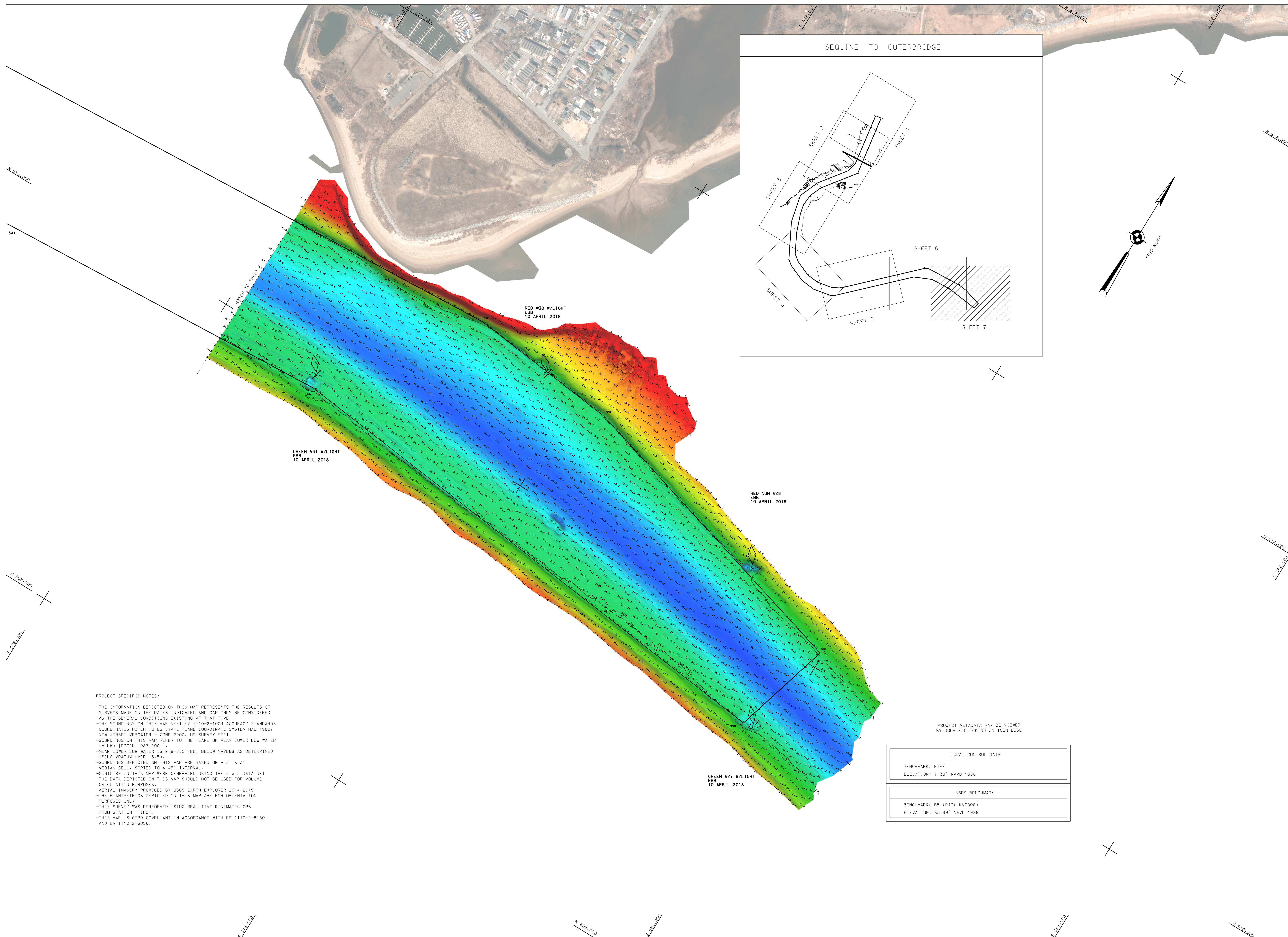


SCALE: ONE INCH = 200 FEET	DATES OF SURVEY: 10-13,17-20,24,25,27,30 APRIL 2018
FIELD BOOKS: N/A	FILE NO.: 1403 REC031 NO.: 44976

DEPARTMENT OF THE ARMY NEW YORK DISTRICT CORPS OF ENGINEERS NEW YORK, NEW YORK 10278	APPROVED: <u>L. GEORGE</u> TEXT CONTINUED
	APPROVED: <u>M. FORTI</u> CIVIL ENGINEERING DIVISION
	APPROVED: <u>D. CLARKE</u> FOR COORDINATE
OPERATIONS DIVISION SURVEY SECTION CRNAN-OP-5	APPROVED: <u>J. MBZT</u> SOUTH CHIEF OF BRANCH DATE: 24 MAY 2018

N. Y. & N. J. CHANNELS
OUTERBRIDGE TO SEGUINE POINT
CONDITION SURVEY

SHEET 7 OF 7

1403
4695/D