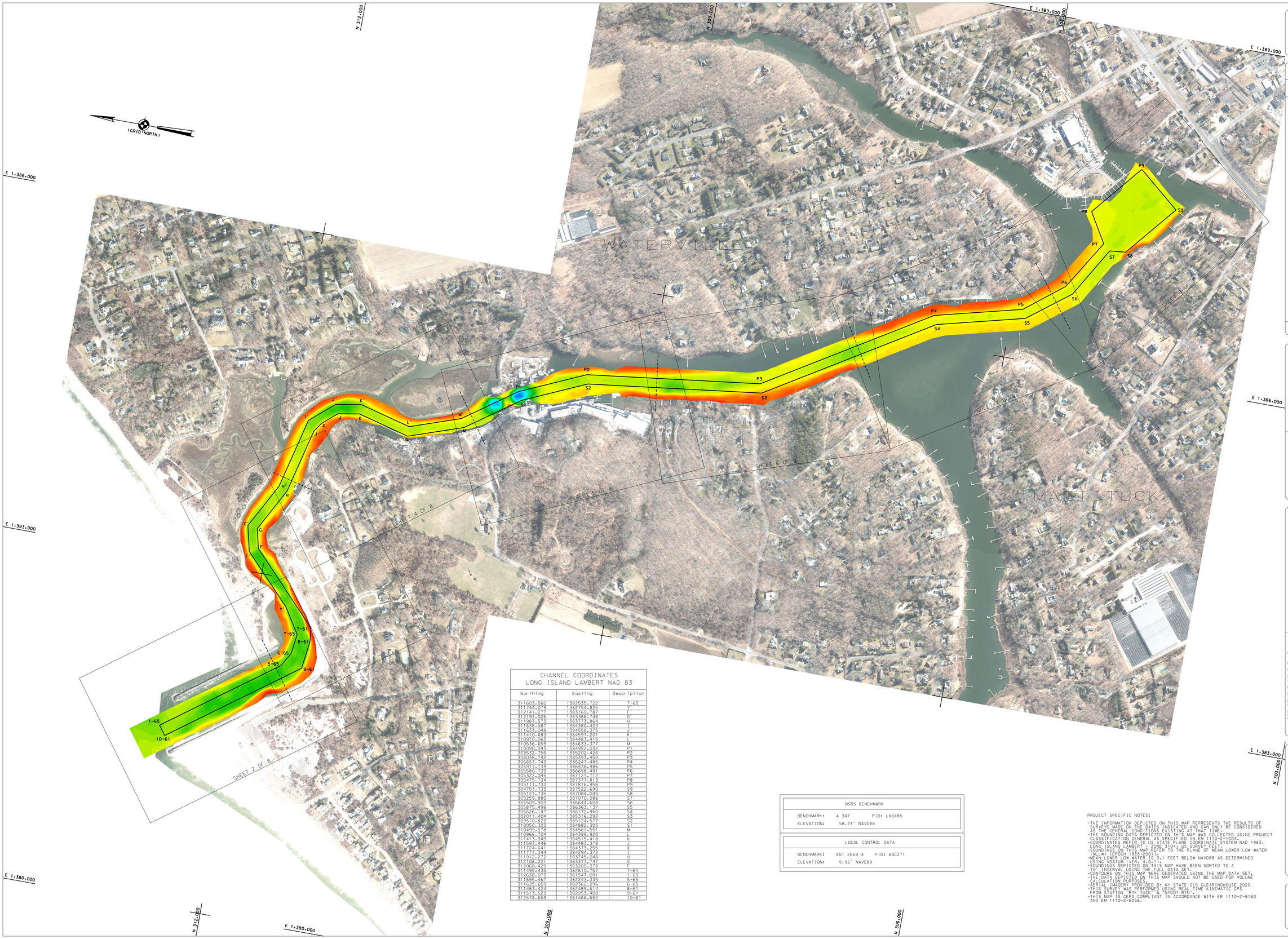


CHANNEL COORDINATES LONG ISLAND LAMBERT NAD 83		
Northing	Easting	Description
311603.560	1382535.722	7-65
311744.079	1382754.825	Y'
312141.277	1383169.787	F'
312193.026	1383388.148	G'
311987.573	1383773.864	H
311838.587	1384380.423	I'
311633.048	1384558.375	J'
311410.683	1384597.201	K'
310970.063	1384483.415	L'
310536.529	1384633.177	M'
310090.343	1384852.032	P1
309532.755	1385202.426	P2
308038.742	1385393.450	P3
306657.743	1386247.485	P4
305911.734	1386436.486	P5
305580.733	1386698.491	P6
305339.095	1387121.112	P7
305275.134	1387377.815	P8
305111.732	1387816.458	P9
304757.733	1387522.630	S9
305121.735	1387084.045	S8
305259.885	1387070.086	S7
305509.903	1386644.608	S6
305875.496	1386363.137	S5
306226.147	1386172.960	S4
308011.404	1385316.292	S3
309510.822	1385124.577	S2
310050.323	1384882.305	S1
310499.578	1384561.551	M
310966.704	1384399.920	L
311413.949	1384515.418	K
311597.446	1384483.378	J
311724.641	1384373.255	X
311777.344	1384294.372	I
311912.272	1383745.048	H
312108.221	1383377.747	G
312068.429	1383209.378	F
311495.435	1382610.757	7-61
312638.073	1381547.091	1-65
311695.467	1382243.335	5-65
311625.659	1382362.296	6-65
311483.424	1382489.614	8-61
311513.523	1382283.400	9-61
312578.659	1381466.652	10-61

NSRS BENCHMARK	
BENCHMARK:	A 347 PID: LX0485
ELEVATION:	58.21' NAVD88

LOCAL CONTROL DATA	
BENCHMARK:	851 2668 A PID: BBCZ71
ELEVATION:	9.96' NAVD88

PROJECT SPECIFIC NOTES:

-THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATES INDICATED AND CAN ONLY BE CONSIDERED AS THE GENERAL CONDITIONS EXISTING AT THAT TIME.
-THE SOUNDING DATA DEPICTED ON THIS MAP WAS COLLECTED USING PROJECT CLASSIFICATION GENERAL AS SPECIFIED IN EM 1110-2-1003.
-COORDINATES REFER TO US STATE PLANE COORDINATE SYSTEM NAD 1983, LONG ISLAND LAMBERT, ZONE 3104, US SURVEY FEET.
-SOUNDINGS ON THIS MAP REFER TO THE PLANE OF MEAN LOWER LOW WATER (MLLW) [EPOCH 1983-2001].
-MEAN LOWER LOW WATER IS 3.1 FEET BELOW NAVD88 AS DETERMINED USING VDATUM (VER. 4.0.1).
-SOUNDINGS DEPICTED ON THIS MAP HAVE BEEN SORTED TO A 10' INTERVAL USING THE FULL DATA SET.
-CONTOURS ON THIS MAP WERE GENERATED USING THE MAP DATA SET.
-THE DATA DEPICTED ON THIS MAP SHOULD NOT BE USED FOR VOLUME CALCULATION PURPOSES.
-AERIAL IMAGERY PROVIDED BY NY STATE GIS CLEARINGHOUSE 2020
-THIS SURVEY WAS PERFORMED USING REAL TIME KINEMATIC GPS FROM STATION "RTK TUCK" & "NYDOT RTN".
-THIS MAP IS CEPD COMPLIANT IN ACCORDANCE WITH ER 1110-2-8160 AND EM 1110-2-6056.

US ARMY CORPS OF ENGINEERS NEW YORK DISTRICT

SIGN	PR	
SQ	MP	

DATES OF SURVEY:
04 MAY 2021
7 - 8 JUNE 2021

REQ. NO./FILE NO.:5056/AL

SCALE:
1 INCH = 300 FEET

FIELD BOOKS:
1502

APPROVED: J. BERTOLOTTI
CHIEF, SURVEYING & MAPPING

APPROVED: M. FORTE
CIVIL ENGINEERING TECHNICIAN

APPROVED: P. BRADLUR
CHIEF, HYDROGRAPHIC SURVEYS

APPROVED: J. MERAZ
DEPUTY CHIEF OF SURVEY

DATE: 10 JUNE 2021

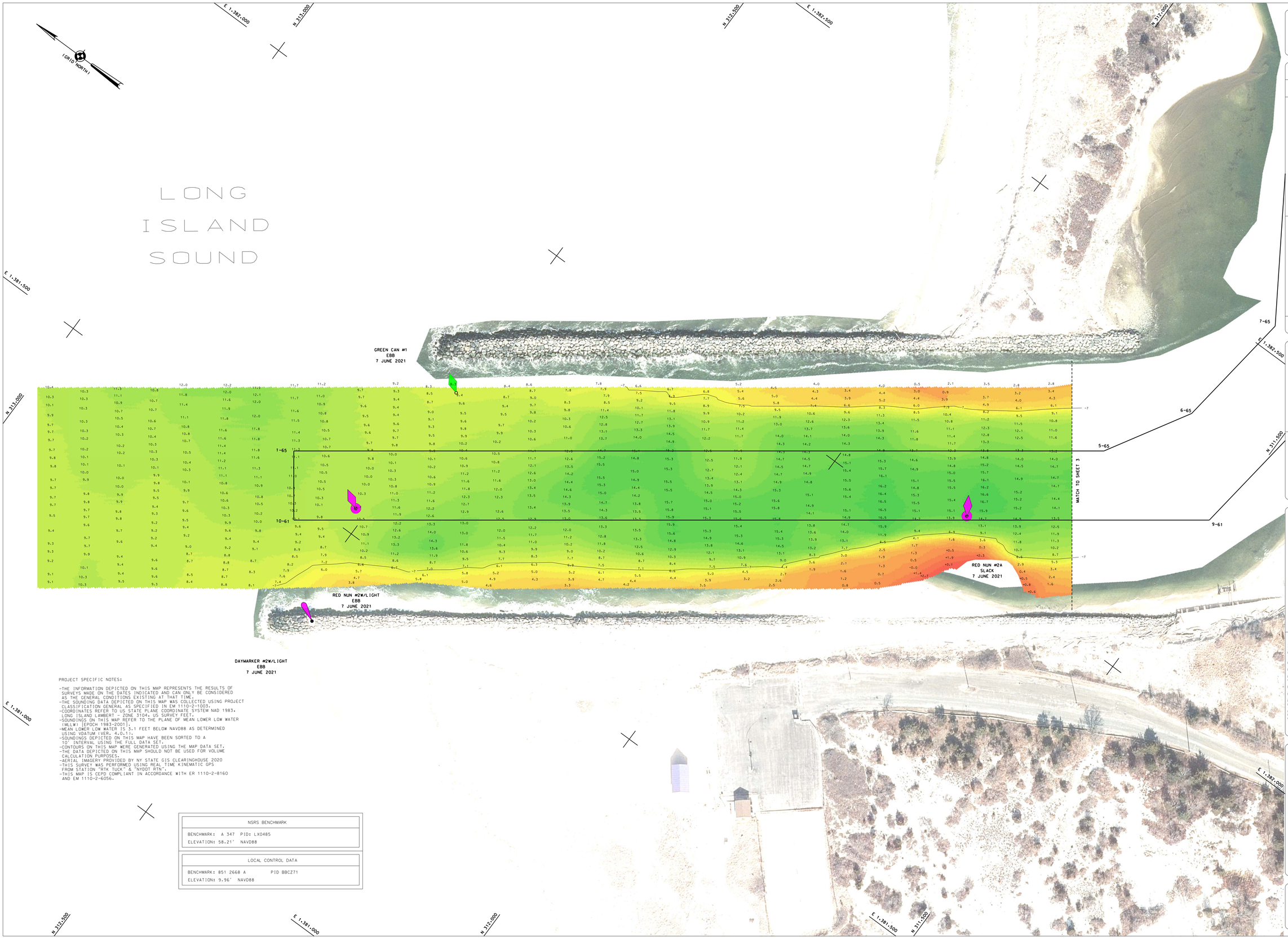
DEPARTMENT OF THE ARMY
NEW YORK DISTRICT
CORPS OF ENGINEERS
NEW YORK, NEW YORK 10278

OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

MATTITUCK HARBOR
NEW YORK
STATUS SURVEY

VH-101

SHEET 1 OF 8



PROJECT SPECIFIC NOTES:

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- THIS MAP IS CEPD COMPLIANT IN ACCORDANCE WITH ER 1110-2-8160 AND EM 1110-2-6056.

NSRS BENCHMARK	
BENCHMARK: A 347	PID: LX0485
ELEVATION: 58.21' NAVD88	

LOCAL CONTROL DATA	
BENCHMARK: 851 2668 A	PID BBCZ71
ELEVATION: 9.96' NAVD88	

US ARMY CORPS
OF ENGINEERS
NEW YORK DISTRICT

SG/AE	PR	
SG	MP	

DATES OF SURVEY:
05 MAY 2021
7-8 JUNE 2021

REQ. NO./FILE NO.-15056/AL

SCALE:
ONE INCH = 50 FEET

FIELD BOOKS:
1060

APPROVED: J. BERTOLOTTI
CHIEF CARTOGRAPHER

APPROVED: M. FORTE
CIVIL ENGINEERING TECHNICIAN

APPROVED: P. BHAGUR
CHIEF CARTOGRAPHER

APPROVED: J. MRAZ
DEPUTY CHIEF OF SURVEY

DATE: 10 JUNE 2021

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

OPERATIONS DIVISION
SURVEY SECTION
CSNA/GPS

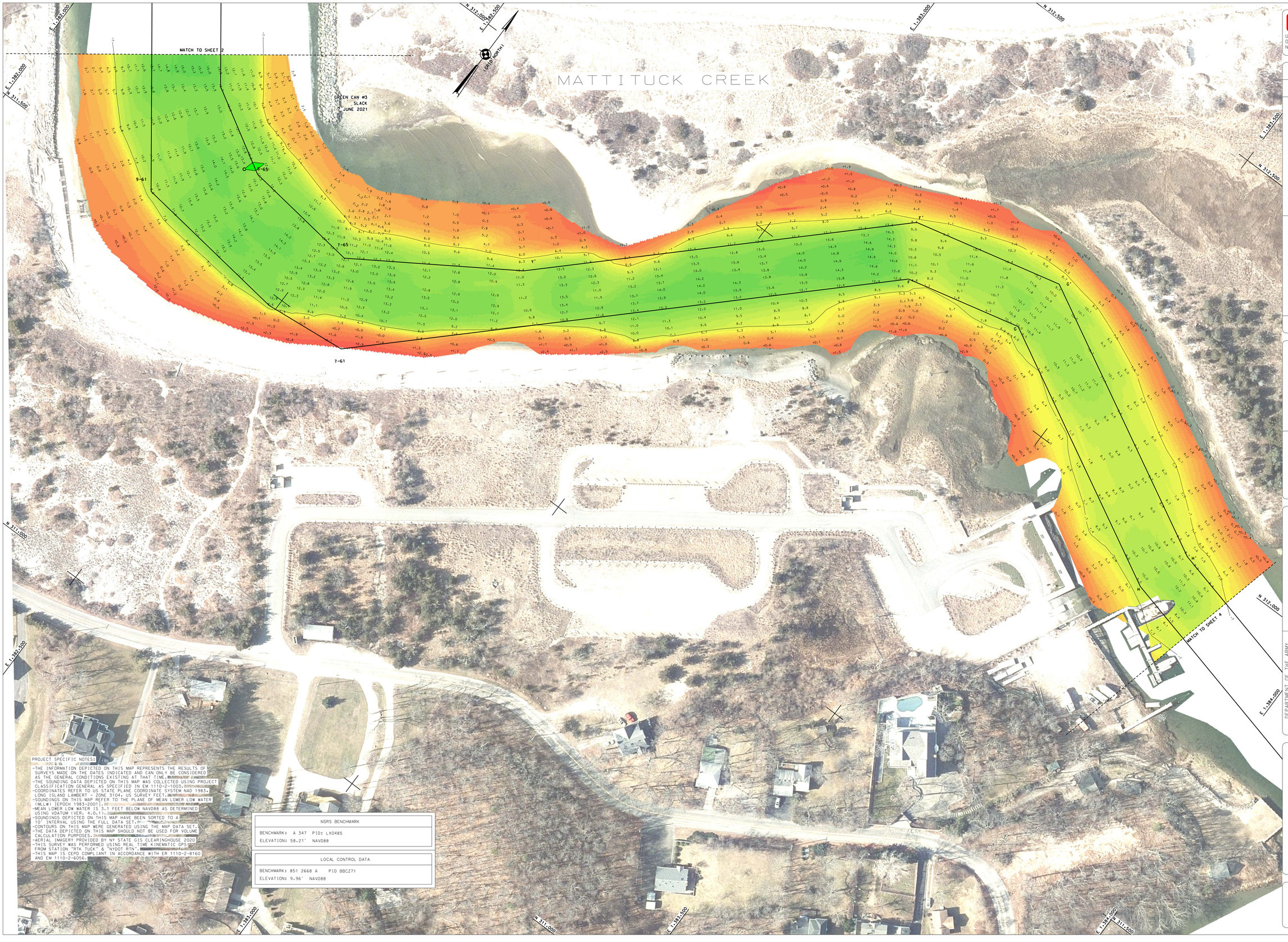
NEW YORK

MATTITUCK CHANNEL

STATUS SURVEY

VH-102

SHEET 2 OF 8



PROJECT SPECIFIC NOTES:

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- THE SOUNDING DATA DEPICTED ON THIS MAP WAS COLLECTED USING PROJECT CLASSIFICATION GENERAL AS SPECIFIED IN EM 1110-2-1003.
- COORDINATES REFER TO US STATE PLANE COORDINATE SYSTEM NAD 1983, LONG ISLAND LAMBERT - ZONE 3104, US SURVEY FEET.
- SOUNDINGS ON THIS MAP REFER TO THE PLANE OF MEAN LOWER LOW WATER (MLLW) [EPOCH 1983-2001].
- MEAN LOWER LOW WATER IS 3.1 FEET BELOW NAVD88 AS DETERMINED USING VDATUM (VER. 4.0.11).
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- AERIAL IMAGERY PROVIDED BY NY STATE GIS CLEARINGHOUSE 2020.
- THIS SURVEY WAS PERFORMED USING REAL TIME KINEMATIC GPS FROM STATION "RTK TUCK" & "NYDOT RTN".
- THIS MAP IS CEPD COMPLIANT IN ACCORDANCE WITH ER 1110-2-8160 AND EM 1110-2-6056.

NSRS BENCHMARK
BENCHMARK: A 347 PID: LX0485
ELEVATION: 58.21' NAVD88

LOCAL CONTROL DATA
BENCHMARK: 851 2668 A PID BBCZ71
ELEVATION: 9.96' NAVD88

US ARMY CORPS OF ENGINEERS
NEW YORK DISTRICT

SG/JE	PR	
SG	MP	

DATES OF SURVEY:
05 MAY 2021
7-8 JUNE 2021

REQ. NO./FILE NO.:15056/AL

SCALE:
ONE INCH = 50 FEET

FIELD BOOKS:
1950

APPROVED: J. BERTIN (CT)
CIVIL ENGINEERING TECHNICIAN (CLIP LANDMARK)

APPROVED: M. FORTE
CIVIL ENGINEERING TECHNICIAN

APPROVED: P. BRABNER
CIVIL ENGINEERING TECHNICIAN (CLIP LANDMARK)

APPROVED: J. MRAZ
SURVEY CHIEF OF SURVEY

DATE: 8 JUNE 2021

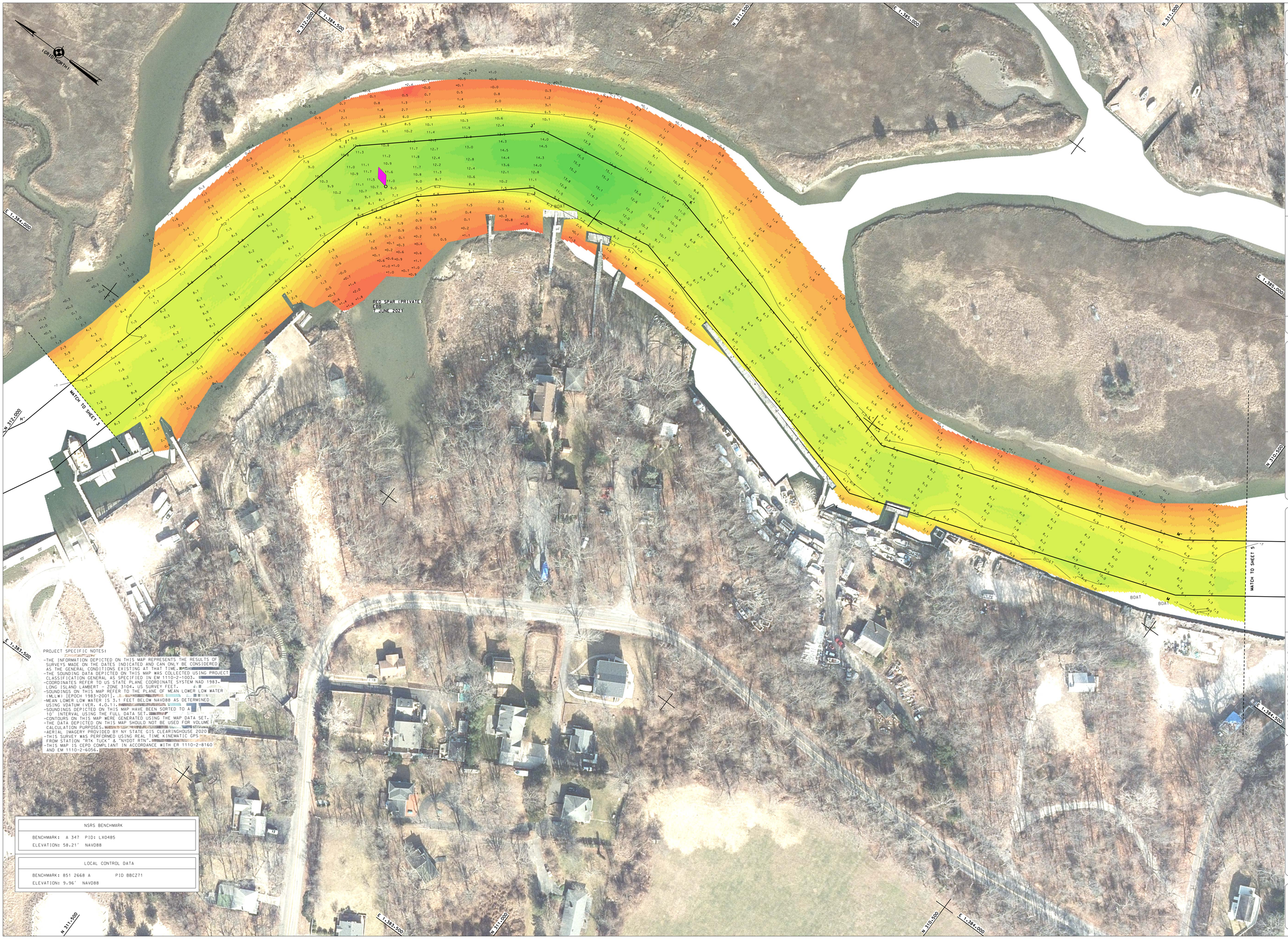
DEPARTMENT OF THE ARMY
NEW YORK DISTRICT
CORPS OF ENGINEERS
NEW YORK, NEW YORK 10278

OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

MATTITUCK HARBOR
NEW YORK
STATUS SURVEY

VH-103

SHEET 3 OF 8



PROJECT SPECIFIC NOTES:

- THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATES INDICATED AND CAN ONLY BE CONSIDERED AS THE GENERAL CONDITIONS EXISTING AT THAT TIME.
- THE SOUNDING DATA DEPICTED ON THIS MAP WAS COLLECTED USING PROJECT CLASSIFICATION GENERAL AS SPECIFIED IN EM 1110-2-1003.
- COORDINATES REFER TO US STATE PLANE COORDINATE SYSTEM NAD 1983. LONG ISLAND LAMBERT - ZONE 3104. US SURVEY FEET.
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- THE DATA DEPICTED ON THIS MAP SHOULD NOT BE USED FOR VOLUME CALCULATION PURPOSES.
- AERIAL IMAGERY PROVIDED BY NY STATE GIS CLEARINGHOUSE 2020
- THIS SURVEY WAS PERFORMED USING REAL TIME KINEMATIC GPS FROM STATION "RTK TUCK" & "NYDOT RTN".
- THIS MAP IS CEPD COMPLIANT IN ACCORDANCE WITH ER 1110-2-8160 AND EM 1110-2-6056.

NSRS BENCHMARK	
BENCHMARK: A 347	PID: LX0485
ELEVATION: 58.21' NAVD88	

LOCAL CONTROL DATA	
BENCHMARK: 851 2668 A	PID BBCZ71
ELEVATION: 9.96' NAVD88	

US ARMY CORPS OF ENGINEERS
NEW YORK DISTRICT

SG/JE	PR	
SG	WP	

DATES OF SURVEY:
04 MAY 2021
7-8 JUNE 2021

REQ. NO./FILE NO.15056/AL

SCALE:
ONE INCH = 50 FEET

FIELD BOOKS:
15968

APPROVED: J. BERTOLOTTI
CHIEF, SURVEY & MAPPING BRANCH

APPROVED: M. FORTE
CIVIL TECHNICAL TECHNICIAN

APPROVED: P. BHAGUN
CHIEF, HYDROGRAPHIC SURVEYS & CARTOGRAPHY

APPROVED: J. MRAZ
BRANCH CHIEF OF SURVEY

DATE: 8 JUNE 2021

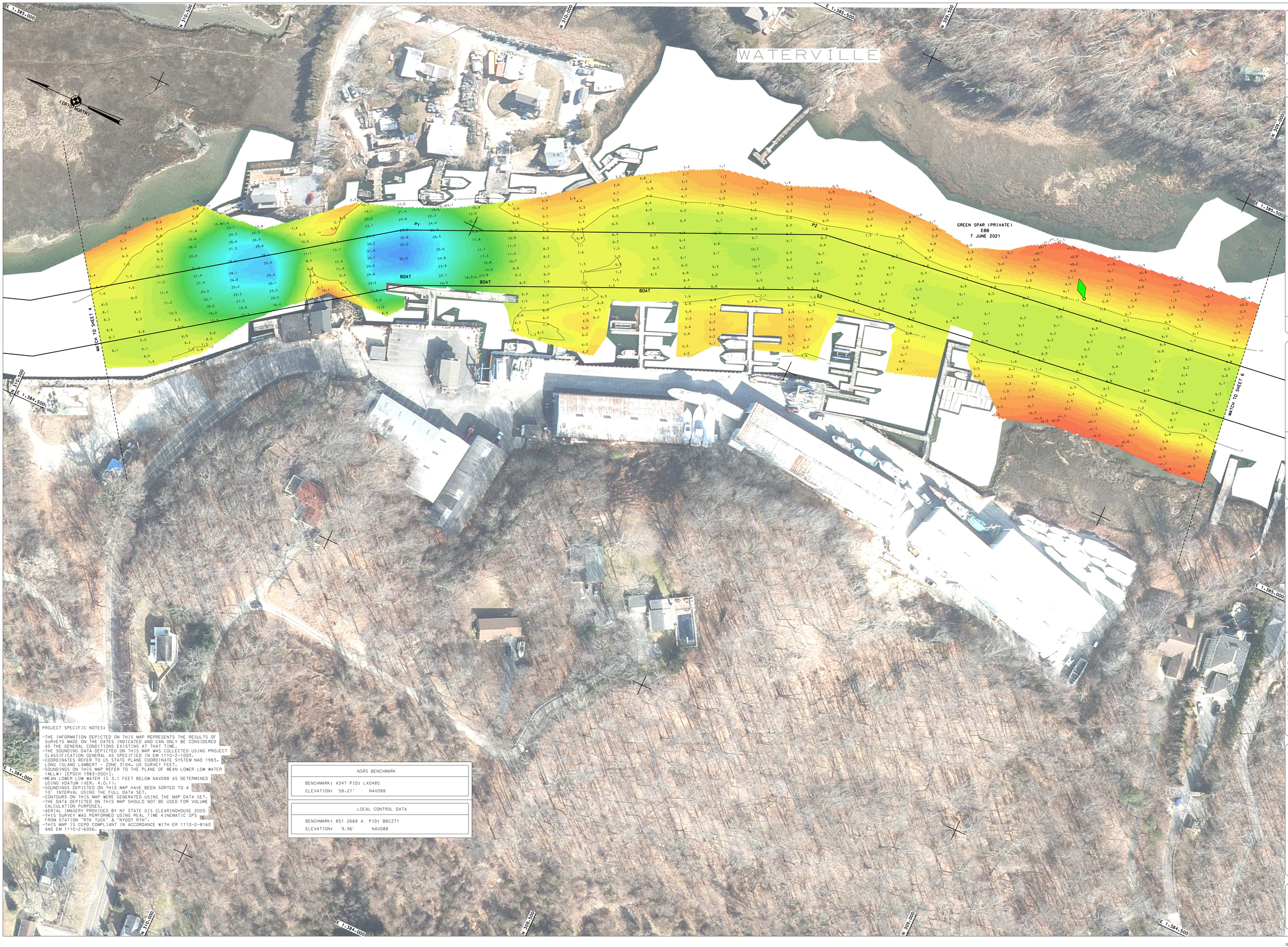
DEPARTMENT OF THE ARMY
NEW YORK DISTRICT
CORPS OF ENGINEERS
NEW YORK, NEW YORK 10278

OPERATIONS DIVISION
SURVEY SECTION
CONARC-OPS

MATTITUCK HARBOR
NEW YORK
STATUS SURVEY

VH-104

SHEET 4 OF 8



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- COORDINATES REFER TO US STATE PLANE COORDINATE SYSTEM NAD 1983, LONG ISLAND LAMBERT - ZONE 3104, US SURVEY FEET.
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- AERIAL IMAGERY PROVIDED BY NY STATE GIS CLEARINGHOUSE 2020
- THIS SURVEY WAS PERFORMED USING REAL TIME KINEMATIC GPS FROM STATION "RTK TUCK" & "NYDOT RTN".
- THIS MAP IS CEPD COMPLIANT IN ACCORDANCE WITH ER 1110-2-8160 AND EM 1110-2-6056.

NSRS BENCHMARK	
BENCHMARK: A347 PID: LX0485	
ELEVATION: 58.21'	NAVD88

LOCAL CONTROL DATA	
BENCHMARK: 851 2668 A	PID: BBCZ71
ELEVATION: 9.96'	NAVD88

US ARMY CORPS OF ENGINEERS
NEW YORK DISTRICT

SCALE: ONE INCH = 50 FEET	DATES OF SURVEY: 4 MAY 2021 7-8 MAY 2021
FIELD BOOKS: 1950	REQ. NO./FILE NO.: 4949/AL

SG/JE PR
SG MP

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

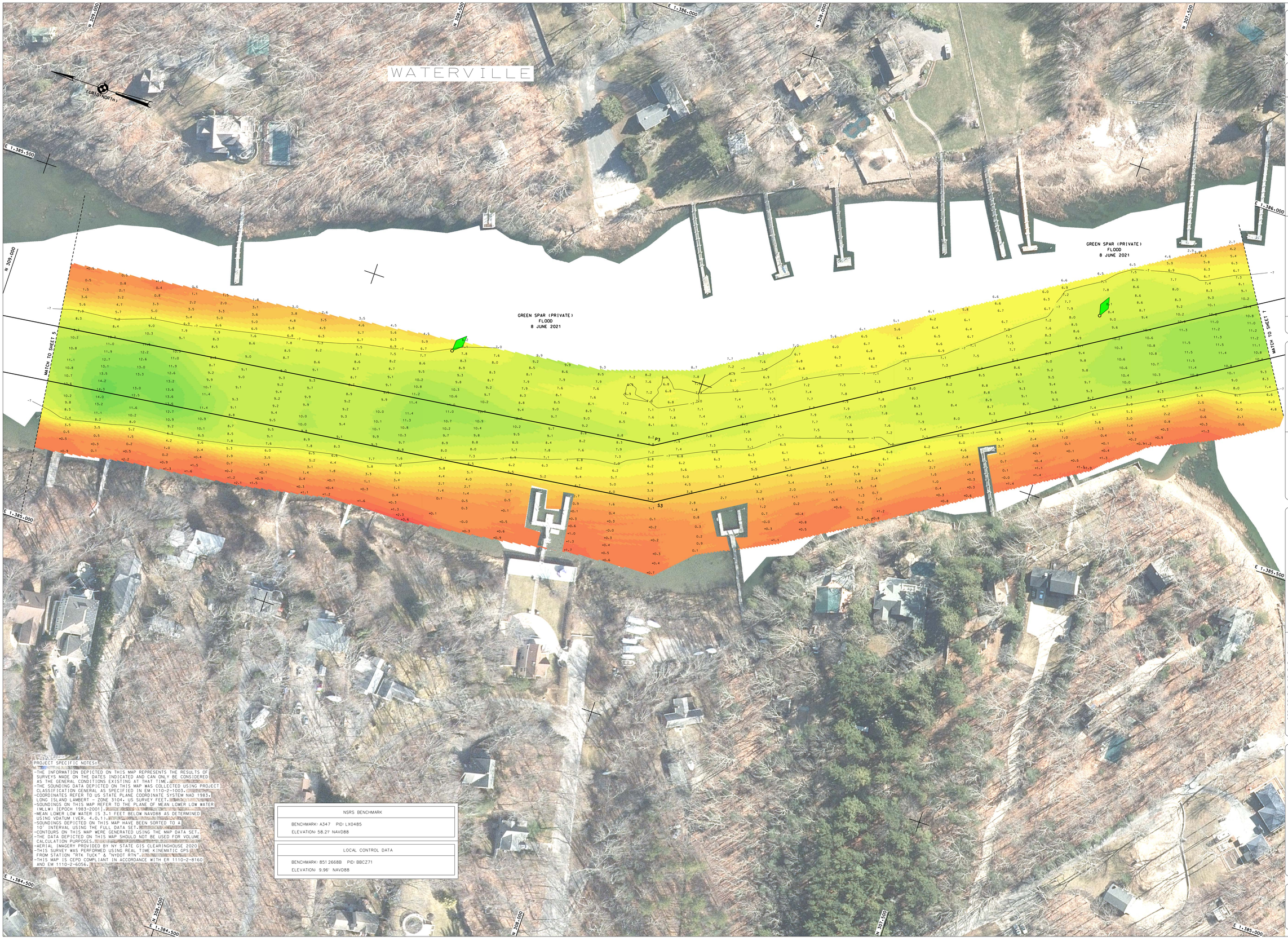
OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

APPROVED: J. BERTO, CIT1 CHIEF CARTOGRAPHER
APPROVED: M. FORTE CIVIL ENGINEERING TECHNICIAN
APPROVED: P. BRABAUR CHIEF CARTOGRAPHER
APPROVED: J. MRAZ BRANCH CHIEF OF SURVEY
DATE: 10 JUNE 2021

NEW YORK
MATTITUCK CHANNEL
STATUS SURVEY

VH-105

SHEET 5 OF 8



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- THIS MAP IS CEPD COMPLIANT IN ACCORDANCE WITH ER 1110-2-8160 AND EM 1110-2-6056.

NSRS BENCHMARK
BENCHMARK: A347 PID: LX0485
ELEVATION: 58.21' NAVD88

LOCAL CONTROL DATA
BENCHMARK: 851 2668B PID: BBCZ71
ELEVATION: 9.96' NAVD88

US ARMY CORPS OF ENGINEERS NEW YORK DISTRICT

SSC/JE	SSC	PR
		MP

DATES OF SURVEY:
4 MAY 2021
7-8 JUNE 2021

REQ. NO./FILE NO.: 5056/AL

SCALE: ONE INCH = 50 FEET

FIELD BOOKS:
1550

APPROVED: J. BERTOLOTTI — CHIEF, OPERATIONS DIVISION
APPROVED: M. FORTE — CIVIL ENGINEERING TECHNICIAN
APPROVED: P. BHABUR — CHIEF CARTOGRAPHER
APPROVED: J. NIRAZ — DEPUTY CHIEF OF SURVEY
DATE: 10 JUNE 2021

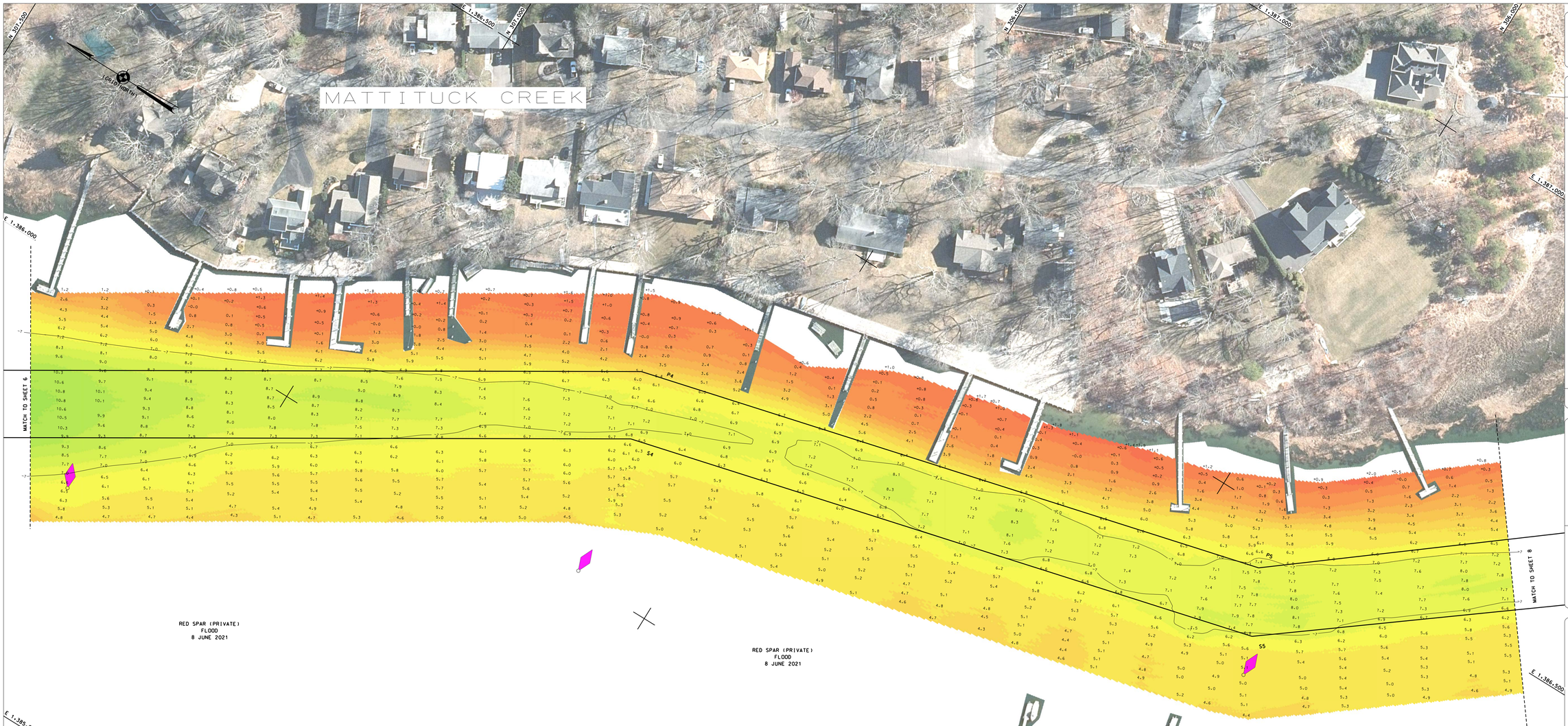
DEPARTMENT OF THE ARMY
NEW YORK DISTRICT
CORPS OF ENGINEERS
NEW YORK, NEW YORK 10278

OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

NEW YORK
MATTITUCK CHANNEL
STATUS SURVEY

VH-106

SHEET 6 OF 8



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- THIS SURVEY WAS PERFORMED USING REAL TIME KINEMATIC GPS FROM STATION "RTK TUCK" & "NYDOT RTN".
- THIS MAP IS CERP COMPLIANT IN ACCORDANCE WITH ER 1110-2-8160 AND EM 1110-2-6056.

NSRS BENCHMARK		
BENCHMARK:	A 374	PID: LX0485
ELEVATION:	58.21' NAVD88	

LOCAL CONTROL DATA		
BENCHMARK:	851 2668 A	PID: BBCZ71
ELEVATION:	9.96' NAVD88	

US ARMY CORPS OF ENGINEERS
NEW YORK DISTRICT

SG/JE	PR	
SG	MP	

DATES OF SURVEY:
4 MAY 2021
7-8 JUNE 2021

REQ. NO./FILE NO.15056/AL

SCALE:
1 INCH = 50 FEET

FIELD BOOKS:
1968

APPROVED: J. BERTOLOTTI
CHIEF, ENGINEERING DIVISION

APPROVED: M. FORTE
CHIEF, ENGINEERING TECHNICIAN

APPROVED: P. BHADURI
CHIEF, HYDROGRAPHIC SURVEYS & CARTOGRAPHY

APPROVED: J. MBAZ
SENIOR CHIEF OF SURVEY

DATE: 10 JUNE 2021

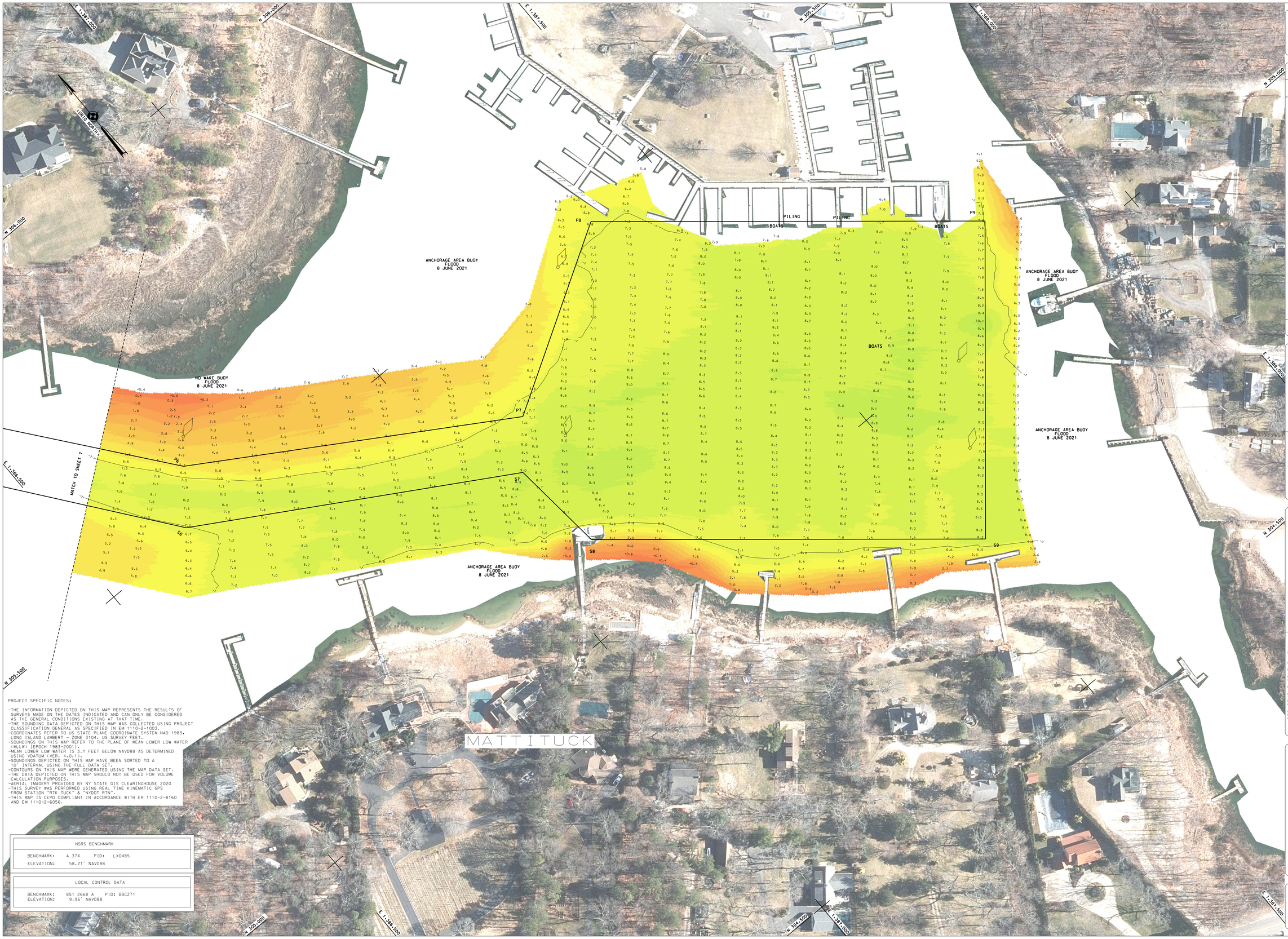
DEPARTMENT OF THE ARMY
NEW YORK DISTRICT
CORPS OF ENGINEERS
NEW YORK, NEW YORK 10278

OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

MATTITUCK HARBOR
NEW YORK
STATUS SURVEY

VH-107

SHEET 7 OF 8



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NSRS BENCHMARK	
BENCHMARK: A 374	PID: LX0485
ELEVATION: 58.21' NAVD88	

LOCAL CONTROL DATA	
BENCHMARK: 851 2668 A	PID: BBCZ71
ELEVATION: 9.96' NAVD88	

US ARMY CORPS
OF ENGINEERS
NEW YORK DISTRICT

SG/AE	PR	
SG	MP	

DATES OF SURVEY:
4 MAY 2021
7-8 JUNE 2021

REQ. NO./FILE NO.:15056/AL

SCALE:
1 INCH = 50 FEET

FIELD BOOKS:
15060

APPROVED: J. BERTOLOTTI
CIVIL ENGINEERING TECHNICIAN
FIELD LEADSMAN

APPROVED: M. FORTE
CIVIL ENGINEERING TECHNICIAN
FIELD LEADSMAN

APPROVED: P. BHADUR
CIVIL ENGINEERING TECHNICIAN
FIELD LEADSMAN

APPROVED: J. MBAZ
SENIOR CHIEF OF SURVEY

DATE: 10 JUNE 2021

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

OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

MATTITUCK HARBOR
NEW YORK
STATUS SURVEY

VH-108

SHEET 8 OF 8