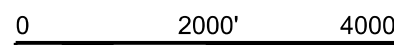




- THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATES INDICATED AND CAN ONLY BE CONSIDERED AS THE GENERAL CONDITIONS EXISTING AT THAT TIME.
- THE SOUNDINGS ON THIS MAP MEET EM 1110-2-1003 ACCURACY STANDARDS.
- THIS MAP IS CEPD COMPLIANT IN ACCORDANCE WITH ER 1110-2-8160 AND EM 1110-2-6056.
- COORDINATES REFER TO US STATE PLANE COORDINATE SYSTEM NAD 1983, NEW YORK 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 3.2-3.4 FEET BELOW NAVD88 AS DETERMINED USING VDATUM (VER. 4.6.1).
- SOUNDINGS DEPICTED ON THIS MAP ARE BASED ON A 3' x 3' MEDIAN CELL, SORTED TO A 60' HORIZONTAL INTERVAL.
- CONTOURS ON THIS MAP WERE GENERATED USING THE 3' x 3' DATA SET.
- THE DATA DEPICTED ON THIS MAP SHOULD NOT BE USED FOR VOLUME CALCULATION PURPOSES.
- AERIAL IMAGERY PROVIDED BY NYGIS 2022-2024 AND IS FOR ORIENTATION PURPOSES ONLY.
- THE PLANIMETRICS DEPICTED ON THIS MAP ARE FOR ORIENTATION PURPOSES ONLY.
- THIS SURVEY WAS PERFORMED USING REAL TIME KINEMATIC GPS FROM STATION VBS, "KFYNCI NETWORK."



NSRS BENCHMARK	LOCAL CONTROL
BENCHMARK: V350 (PID:KU1375)	BENCHMARK: TIDAL STA 11 102 (PID:KU1391)
ELEVATION: 11.59' (NAVD 1988)	ELEVATION: 10.94' (NAVD 1988)

[illegible]

SCALE : ONE INCH = 2000 FEET	DATES OF SURVEY : <u>08-25 APR 2025</u> _____ _____ _____
FIELD BOOKS : <u>FN10042025</u> _____ _____ _____	REG. NO./FILE NO. : 5558

APPROVED:	D. ROGERS	FIELD CARTOGRAPHER
APPROVED:	B. HIGGINS	LEAD CARTOGRAPHER
APPROVED:	P. BHADUR	CHIEF OF SURVEY SUPPORT SECTION
APPROVED:	J. MRAZ	CHIEF OF SURVEYS AND MAPPING BRANCH
DATE:	09 MAY 2025	

DEPARTMENT OF THE ARMY
U.S. ARMY CORPS OF ENGINEERS
NEW YORK DISTRICT
NEW YORK, NEW YORK 10278

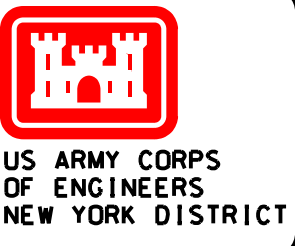
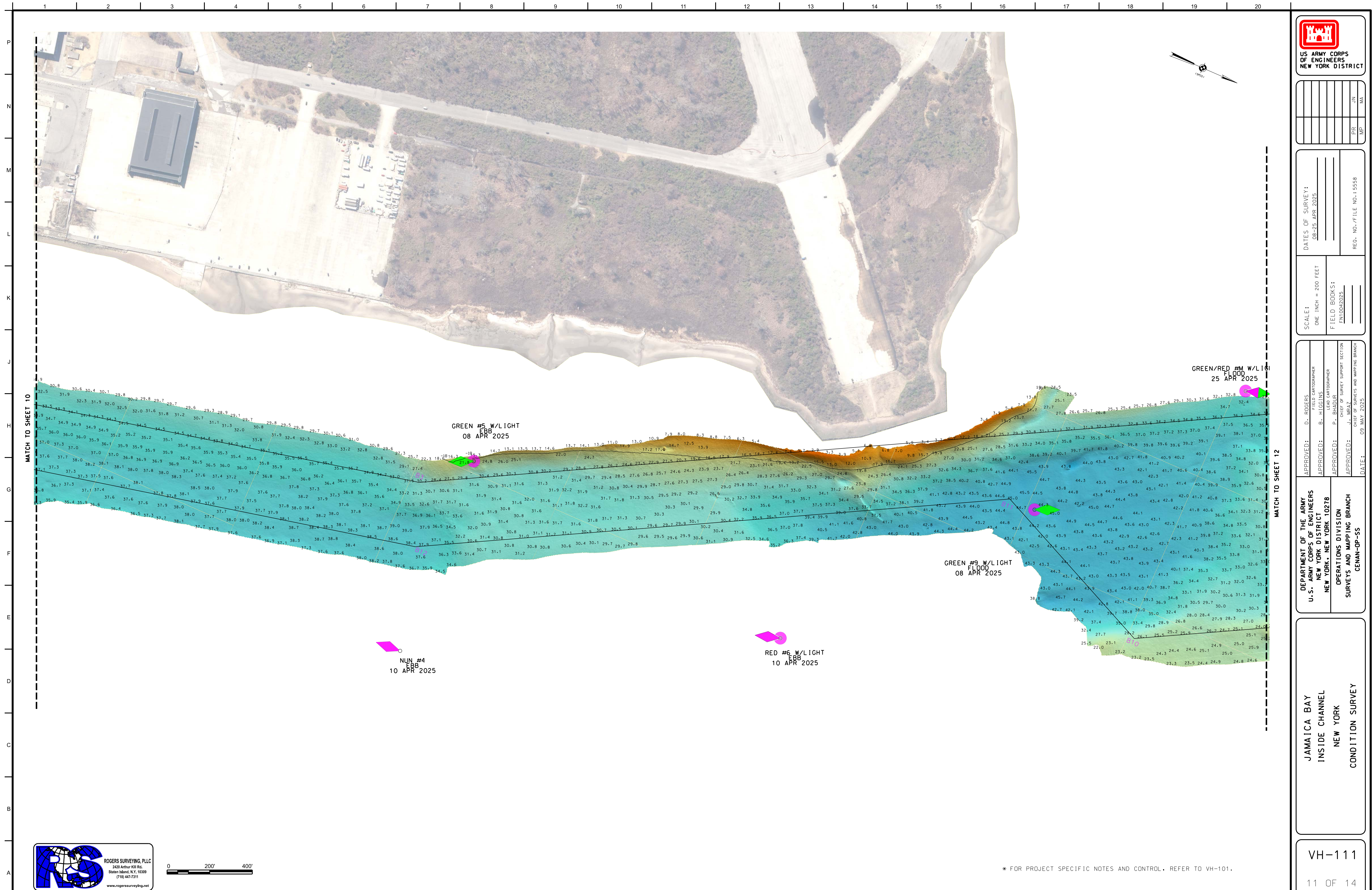
OPERATIONS DIVISION
SURVEYS AND MAPPING BRANCH
CENAN-OP-SS

JAMAICA BAY INSIDE
NEW YORK

CONDITION SURVEY

VH-101

1 OF 14



		JN	MA
		PR	MP

DATES OF SURVEY:

08-25 APR 2025

ONE INCH = 200'

FIELD BOOKS:

REQ. NO./FILE NO.: 5558

APPROVED:	D. ROGERS	FIELD CARTOGRAPHER
APPROVED:	B. HIGGINS	FIELD CARTOGRAPHER
APPROVED:	P. BHADUR	CHIEF OF SURVEY SUPPORT
APPROVED:	J. MRAZ	CHIEF OF SURVEYS AND MAPPING
DATE:	09 MAY 2025	

DEPARTMENT OF THE ARMY
U.S. ARMY CORPS OF ENGINEERS
NEW YORK DISTRICT
NEW YORK, NEW YORK 10278

OPERATIONS DIVISION
SURVEYS AND MAPPING BRANCH
CENAN-OP--SS

JAMAICA BAY
INSIDE CHANNEL
NEW YORK
CONDITION SURVEY

VH-111

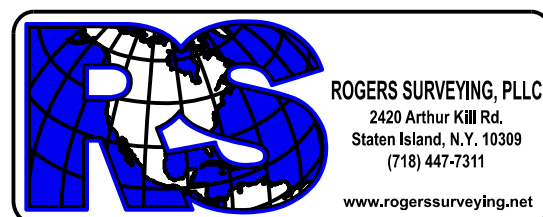
11 OF 14

* FOR PROJECT SPECIFIC NOTES AND CONTROL, REFER TO VH-101.



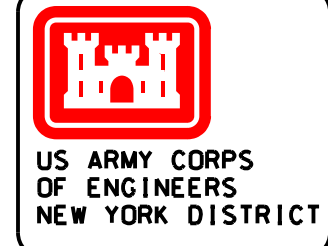
MATCH TO SHEET 12

MATCH TO SHEET 14



NUN #16
FLOOD
25 APR 2025

RED #6 W/LIGHT
EBB
10 APR 2025



	JN
	MA

DATES OF SURVEY:

SCALE:

FIELD BOOKS:

REQ. NO./FILE NO.: 5558

APPROVED: D. ROGERS

APPROVED: B. HIGGINS

APPROVED: P. BHADUR
LEAD CARTOGRAPHER
CHIEF OF SURVEY SUPPORT SECTION

APPROVED: J. MRAZ
CHIEF OF SURVEYS AND MAPPING BRANCH

DATE: 09 MAY 2025

DEPARTMENT OF THE ARMY
U.S. ARMY CORPS OF ENGINEERS
NEW YORK DISTRICT
NEW YORK NEW YORK 10278

NEW YORK, NEW YORK 10218
OPERATIONS DIVISION
SURVEYS AND MAPPING BRANCH
CFNAN-OP-SS

JAMAICA BAY
INSIDE CHANNEL
NEW YORK
CONDITION SURVEY

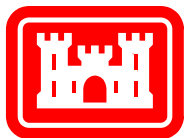
VH-113

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* FOR PROJECT SPECIFIC NOTES AND CONTROL, REFER TO VH-101.



* FOR PROJECT SPECIFIC NOTES AND CONTROL, REFER TO VH-101.



US ARMY CORPS
OF ENGINEERS
NEW YORK DISTRICT

[illegible]

SCALE : ONE INCH = 200 FEET	DATES OF SURVEY : 08-255 APR 2025
FIELD BOOKS : FN10042025	REQ. NO./FILE NO. : 5558

APPROVED: _____ U.S. ARMY CORPS OF ENGINEERS NEW YORK DISTRICT NEW YORK, NEW YORK 10278	APPROVED: _____ D. ROGERS FIELD CARTOGRAPHER
	APPROVED: _____ B. HIGGINS LEAD CARTOGRAPHER
	APPROVED: _____ P. BHADUR CHIEF OF SURVEY SUPPORT SECTION
	APPROVED: _____ _____ CHIEF OF SURVEYS AND MAPPING BRANCH 09 MAY 2025 DATE:

JAMAICA BAY
INSIDE CHANNEL
NEW YORK
CONDITION SURVEY

VH-114

14 OF 14