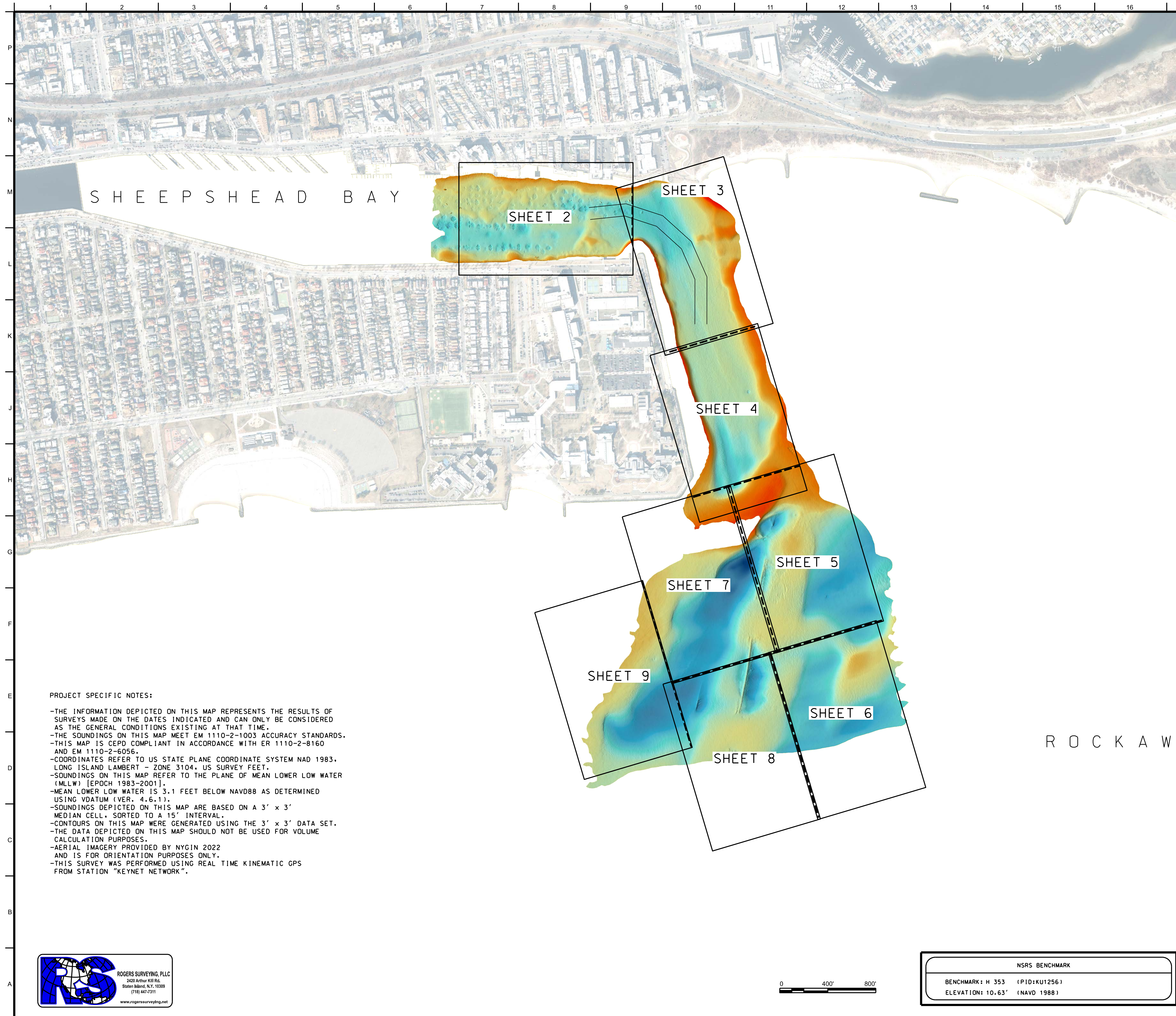


	JN
	MA

SCALE: ONE INCH = 400 FEET	DATES OF SURVEY: 12-31 MAR 2025
FIELD BOOKS: F.S. 250312 F.S. 250318 F.S. 250331	REQ. NO./FILE NO.: 5530

APPROVED:	D. ROGERS	FIELD CARTOGRAPHER
APPROVED:	R. SMITH	CIVIL ENGINEERING TECHNICIAN
APPROVED:	P. BHADUR	CHIEF OF SURVEY SUPPORT SECTION
APPROVED:	J.J. MARZ	CHIEF OF SURVEYS & MAPPING BRANCH
DATE:	04 APR 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

SHEEPSHEAD BAY
NEW YORK
CONDITION SURVEY

VH-101

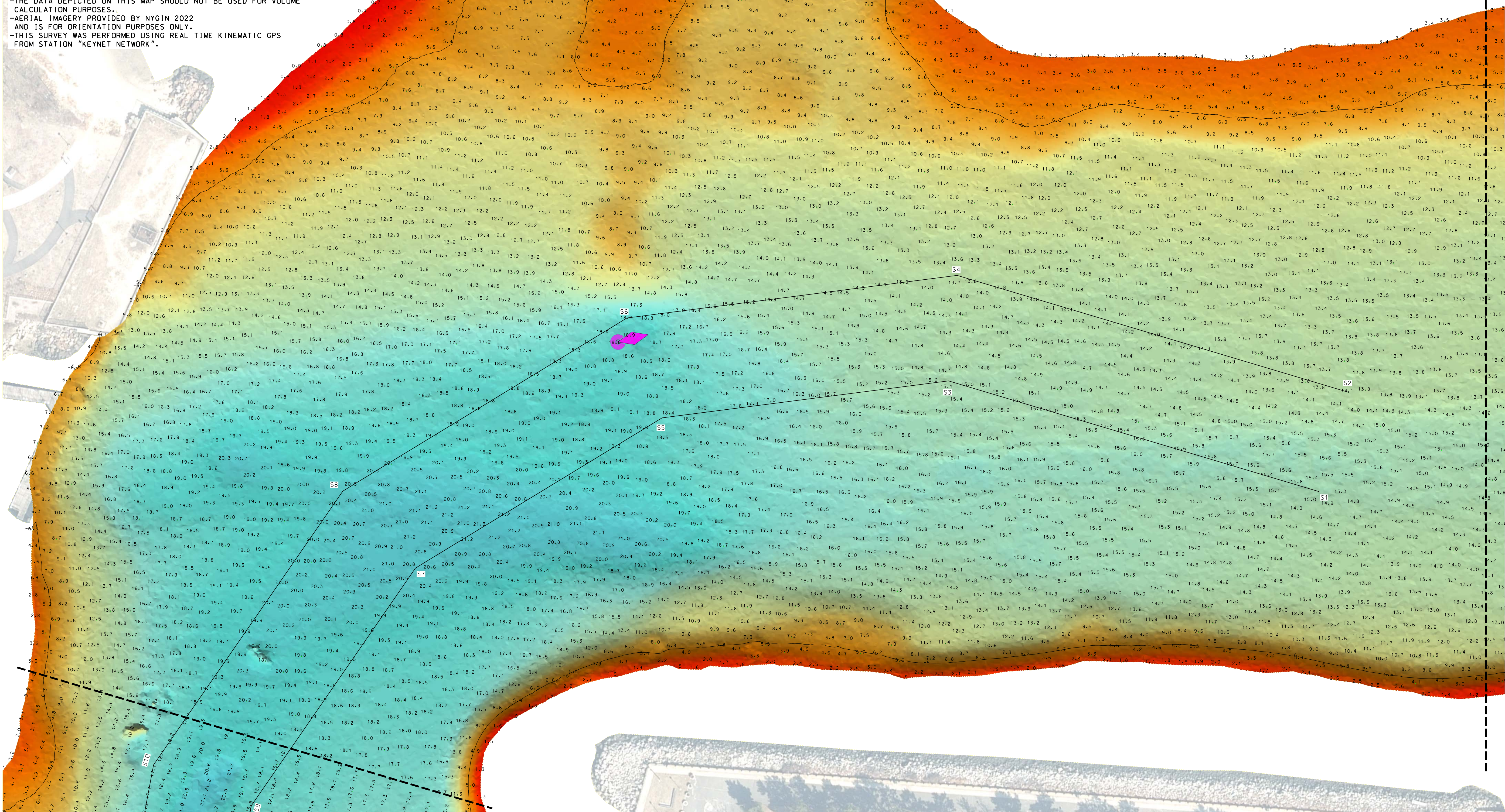
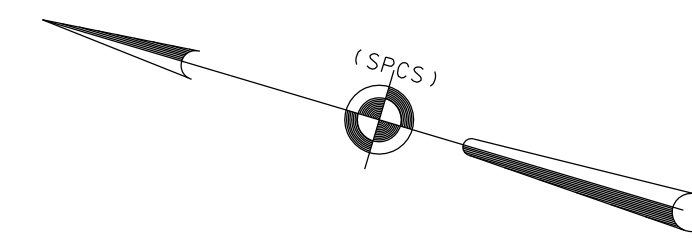
1 OF 9

NSRS BENCHMARK	LOCAL CONTROL DATA
BENCHMARK: H 353 (PID:KU1256)	BENCHMARK: NE KING
ELEVATION: 10.63' (NAVD 1988)	ELEVATION: 9.35' (NAVD 1988)

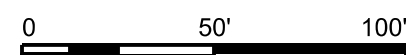
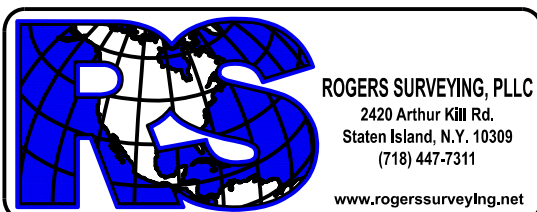
PROJECT SPECIFIC NOTES:

- 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 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, 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. 4.6.1).
- SOUNDINGS DEPICTED ON THIS MAP ARE BASED ON A 3' x 3' MEDIAN CELL, SORTED TO A 15' 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 NYGIN 2022 AND IS FOR ORIENTATION PURPOSES ONLY.
- THIS SURVEY WAS PERFORMED USING REAL TIME KINEMATIC GPS FROM STATION "KEYNET NETWORK".

RED / LIGHT
EBB
31 MAR 2025



MATCH TO SHEET 2

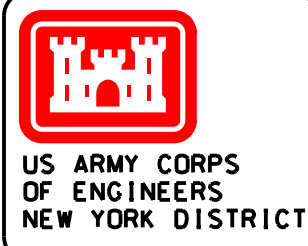


NSRS BENCHMARK

BENCHMARK: H 353 (PID:KU1256)
ELEVATION: 10.63' (NAVD 1988)

LOCAL CONTROL DATA

BENCHMARK: NE KING
ELEVATION: 9.35' (NAVD 1988)



DATES OF SURVEY:
12-31 MAR 2025

SCALE:
ONE INCH = 50 FEET

FIELD BOOKS:
F.S.250312
F.S.250318
F.S.250321

REQ. NO./FILE NO.:55530

APPROVED: D. ROGERS
FIELD CARTOGRAPHER

APPROVED: R. SMITH
CIVIL ENGINEER/TECHNICIAN

APPROVED: J. MEYER
CHIEF OF SURVEY SUPPORT SECTION

DATE: 04 APR 2025

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CENAN-OP-SS

SHEEPSHEAD BAY
NEW YORK

CONDITION SURVEY

VH-103

3 OF 9

