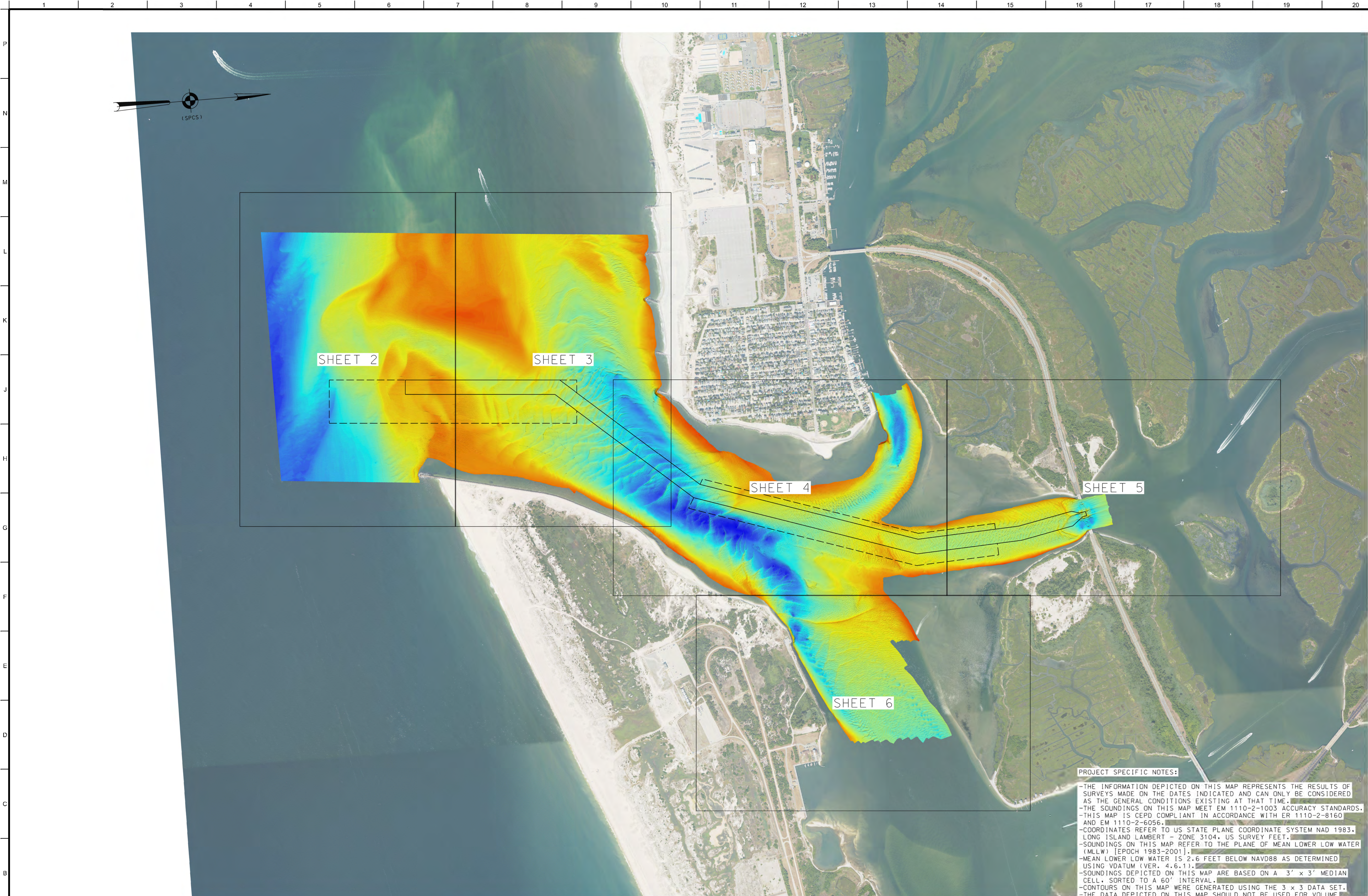




0 800' 1600'

NSRS BENCHMARK	LOCAL CONTROL
BENCHMARK: LB 1 ELEVATION: 7.35' (NAVD 1988)	BENCHMARK: LB 2 ELEVATION: 7.63' (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 2.6 FEET BELOW NAVD88 AS DETERMINED USING VDUTUM (VER. 4.6.1).
- SOUNDINGS DEPICTED ON THIS MAP ARE BASED ON A 3' x 3' MEDIAN CELL, SORTED TO A 60' 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 NOAA DIGITAL COAST DATA ACCESS VIEWER 2022 AND IS FOR ORIENTATION PURPOSES ONLY.
- THIS SURVEY WAS PERFORMED USING REAL TIME KINEMATIC GPS FROM STATION "12E 02N, LB 1, LB 2 AND NYDOT RTN".



US ARMY CORPS
OF ENGINEERS
NEW YORK DISTRICT

PR	EC-PC-CM-CF	CWF
MP		

DATES OF SURVEY:

25-26 MARCH 2025
02-07-10-14-22-24-28-29
APRIL 2025 & 01 MAY 2025

SCALE:

ONE INCH = 800 FEET

FIELD BOOKS:

DNA10

REQ. NO./FILE NO.: 5560/AL/N2

APPROVED:

J. MCKELVEY/ N. VITOLD
FIELD CARTOGRAPHER

APPROVED:

B. HIGGINS
FIELD CARTOGRAPHER

APPROVED:

P. BILLOUP
CHIEF OF SURVEY SUPPORT SECTION

APPROVED:

J.L. MGAZ
CHIEF OF SURVEYS AND MAPPING BRANCH

DATE:

07 MAY 2025

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

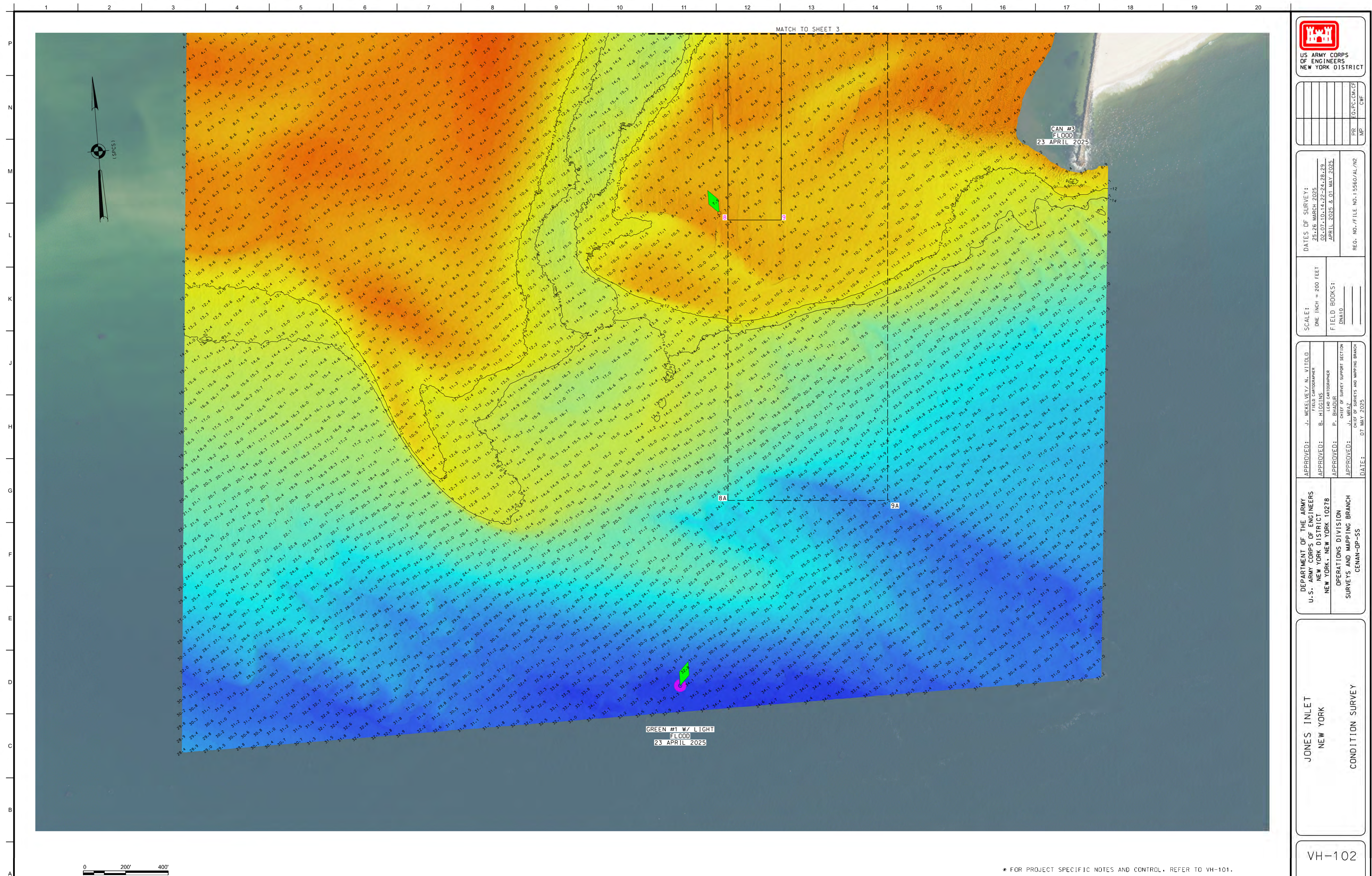
OPERATIONS DIVISION
SURVEYS AND MAPPING BRANCH
CENAN-OP-SS

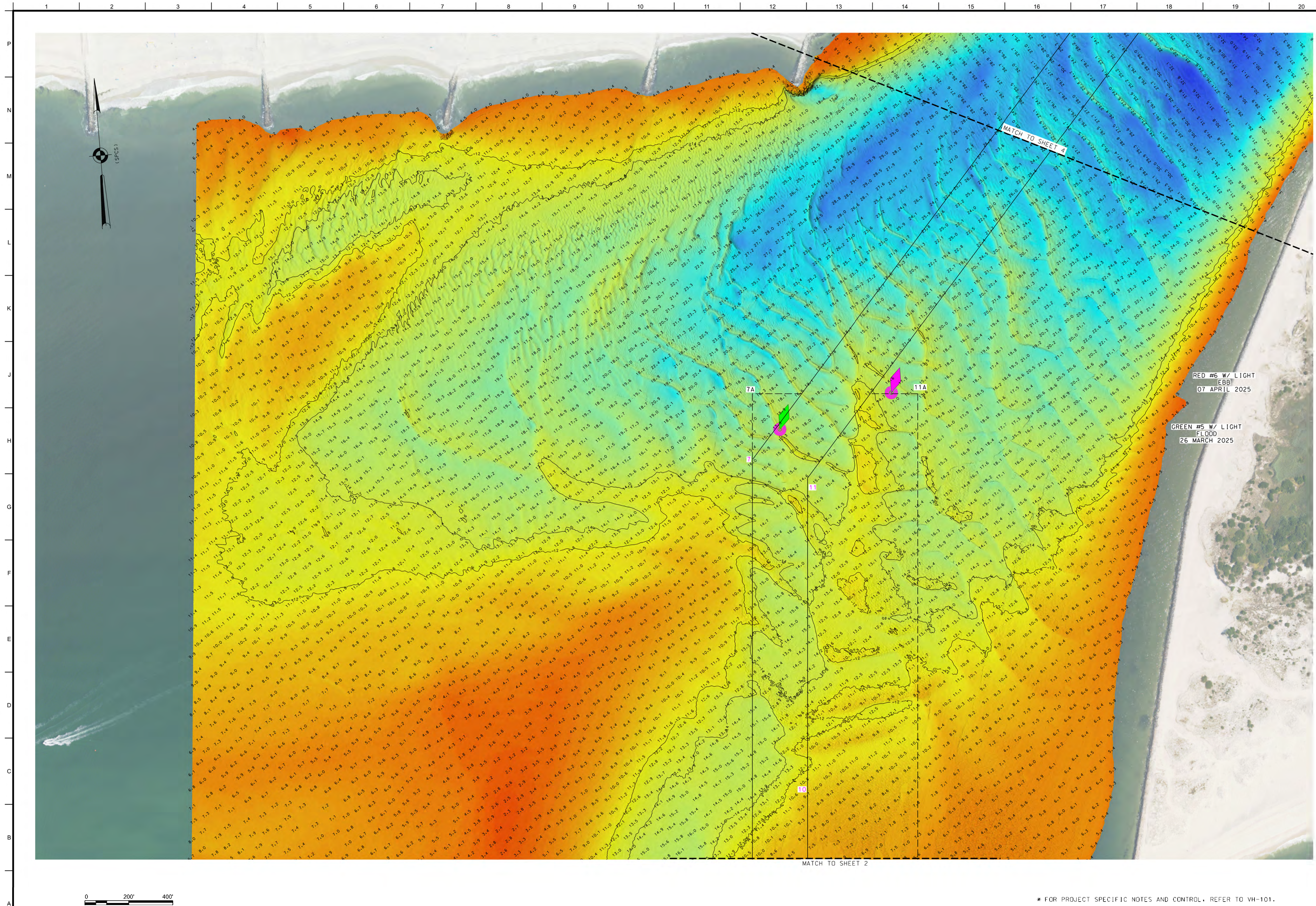
JONES INLET
NEW YORK

CONDITION SURVEY

VH-101

1 OF 6





US ARMY CORPS
OF ENGINEERS
NEW YORK DISTRICT

		EQ.PC.CM.CFF	CWF
	PR		
	MP		

DATES OF SURVEY: 25.26 MARCH 2025
 02.07.10.14.22-24.28.29
 APRIL 2025 & 01 MAY 2025

REQ. NO./FILE NO.: 5560/AL/N2

SCALE:
ONE INCH = 200 FEET

FIELD BOOKS:
DNA10 _____

APPROVED:	J. MCKELVEY/ N. VIITOLO
	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:	07 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

JONES INLET
NEW YORK
CONDITION SURVEY

VH-103

3 OF 6

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

