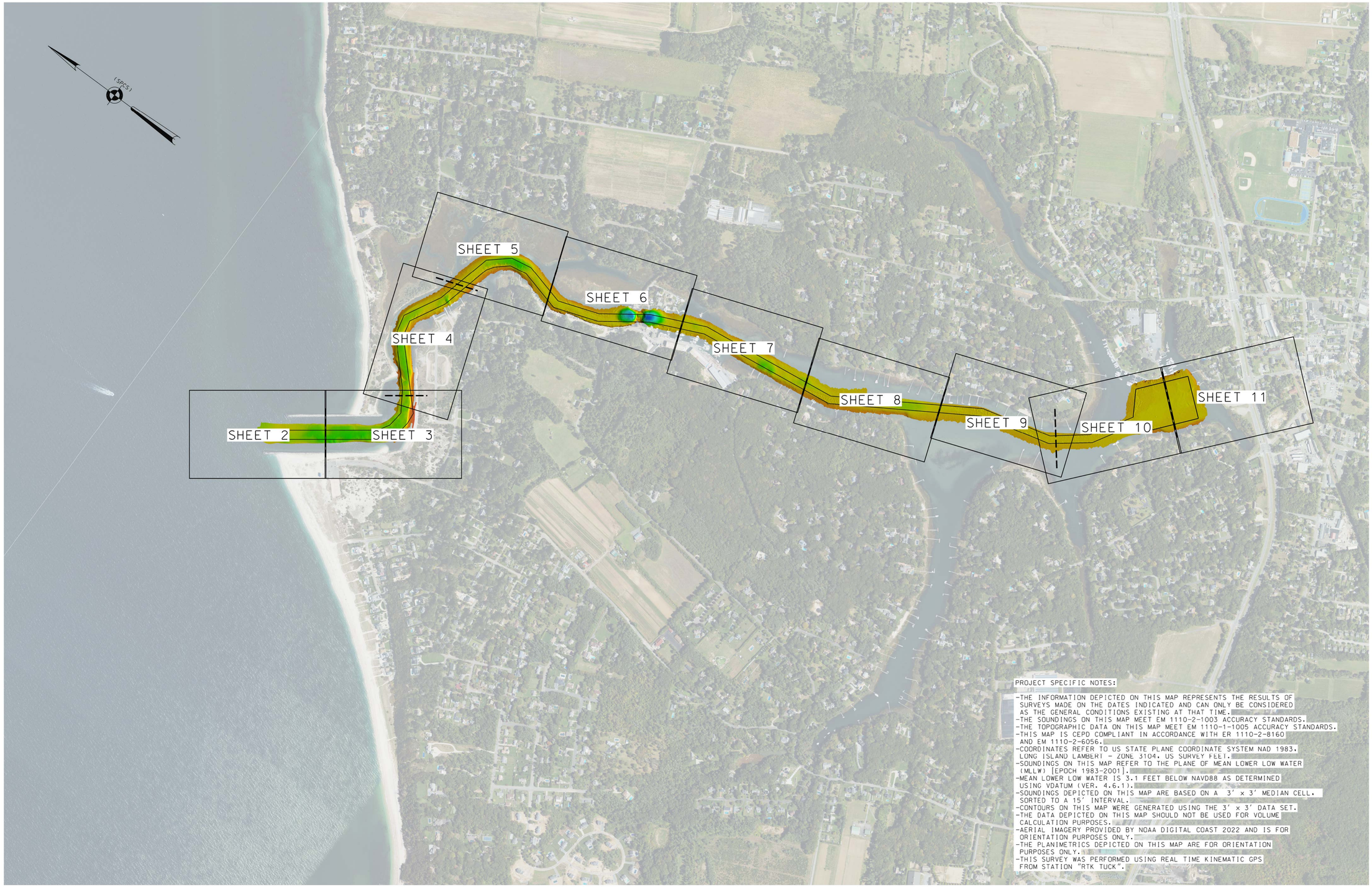


PROJECT SPECIFIC NOTES:

- 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.
- THE TOPOGRAPHIC DATA ON THIS MAP MEET EM 1110-1-1005 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 NOAA DIGITAL COAST 2022 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 "RTK TUCK".

| NSRS BENCHMARK | LOCAL CONTROL |
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| | | |
|---|---|---|
| PR | JDS | |
| MP | JDS | |

DATES OF SURVEY:
25, 26 NOVEMBER 2024

REQ. NO./FILE NO.: 5503/N4

SCALE:
ONE INCH = 500 FEET

FIELD BOOKS:
1057

APPROVED: N. VITOLO — FIELD CARTOGRAPHER
APPROVED: M. FORTE — CIVIL ENGINEERING TECHNICIAN
APPROVED: P. BHADUR — CHIEF OF SURVEY SUPPORT SECTION
APPROVED: MIRAZ — DEPUTY CHIEF OF SURVEYS AND MAPPING BRANCH
DATE: 27 NOVEMBER 2024

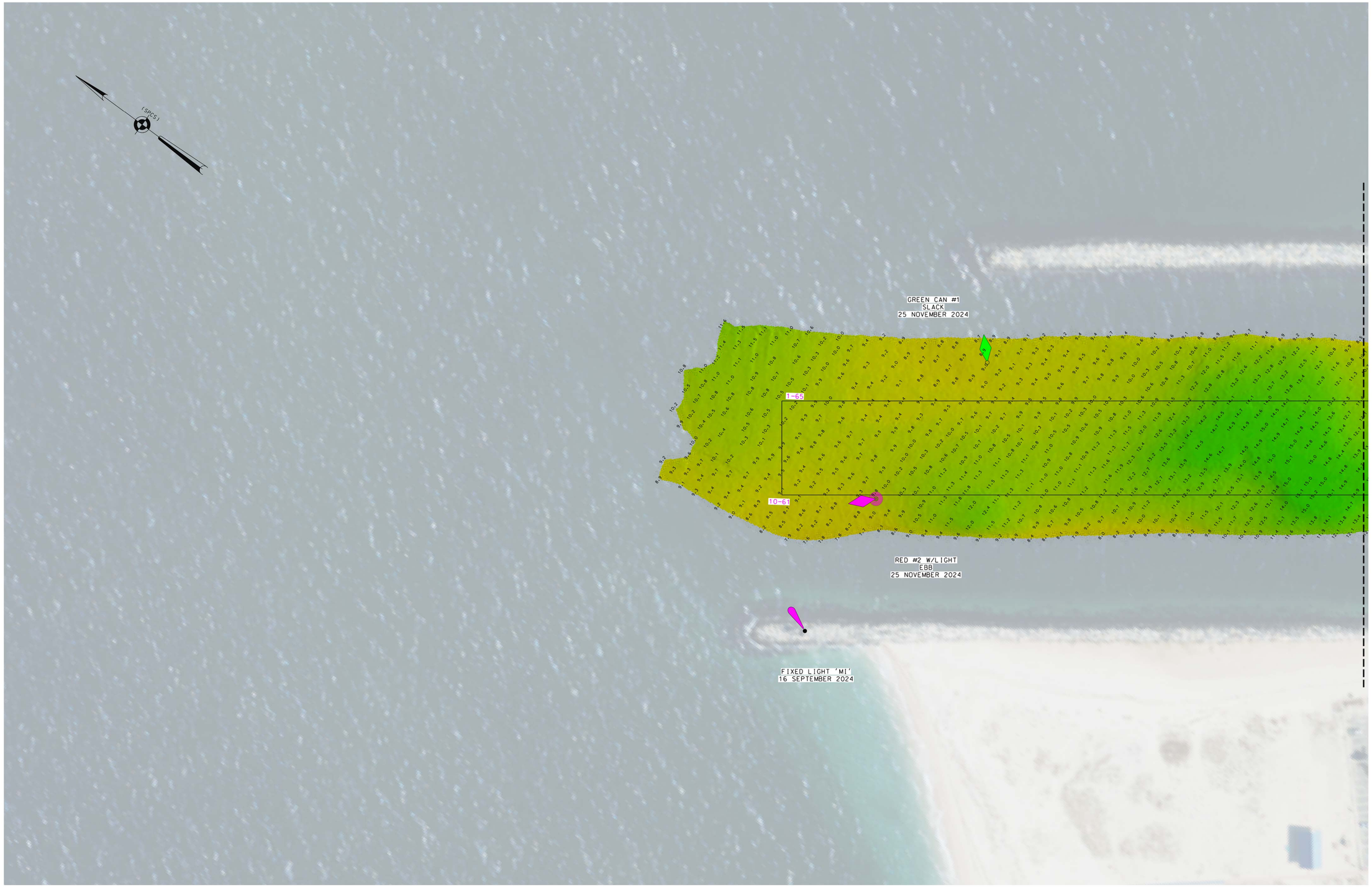
DEPARTMENT OF THE ARMY
U.S. ARMY CORPS OF ENGINEERS
NEW YORK DISTRICT
NEW YORK, NEW YORK 10278

OPERATIONS DIVISION
SURVEYS AND MAPPING BRANCH
CENAN-OP-SS

# MATTITUCK HARBOR
## LONG ISLAND, NEW YORK
## AFTER DREDGE SURVEY

VH-101

1 OF 11




0 50'

NOTE

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US ARMY CORPS
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NEW YORK DISTRICT

| | | |
|---|---|---|
| PR | JDS | |
| MP | JDS | |

DATES OF SURVEY:
25, 26 NOVEMBER 2024

SCALE:
ONE INCH = 50 FEET

FIELD BOOKS:
1057

REQ. NO./FILE NO.: 5503/N4

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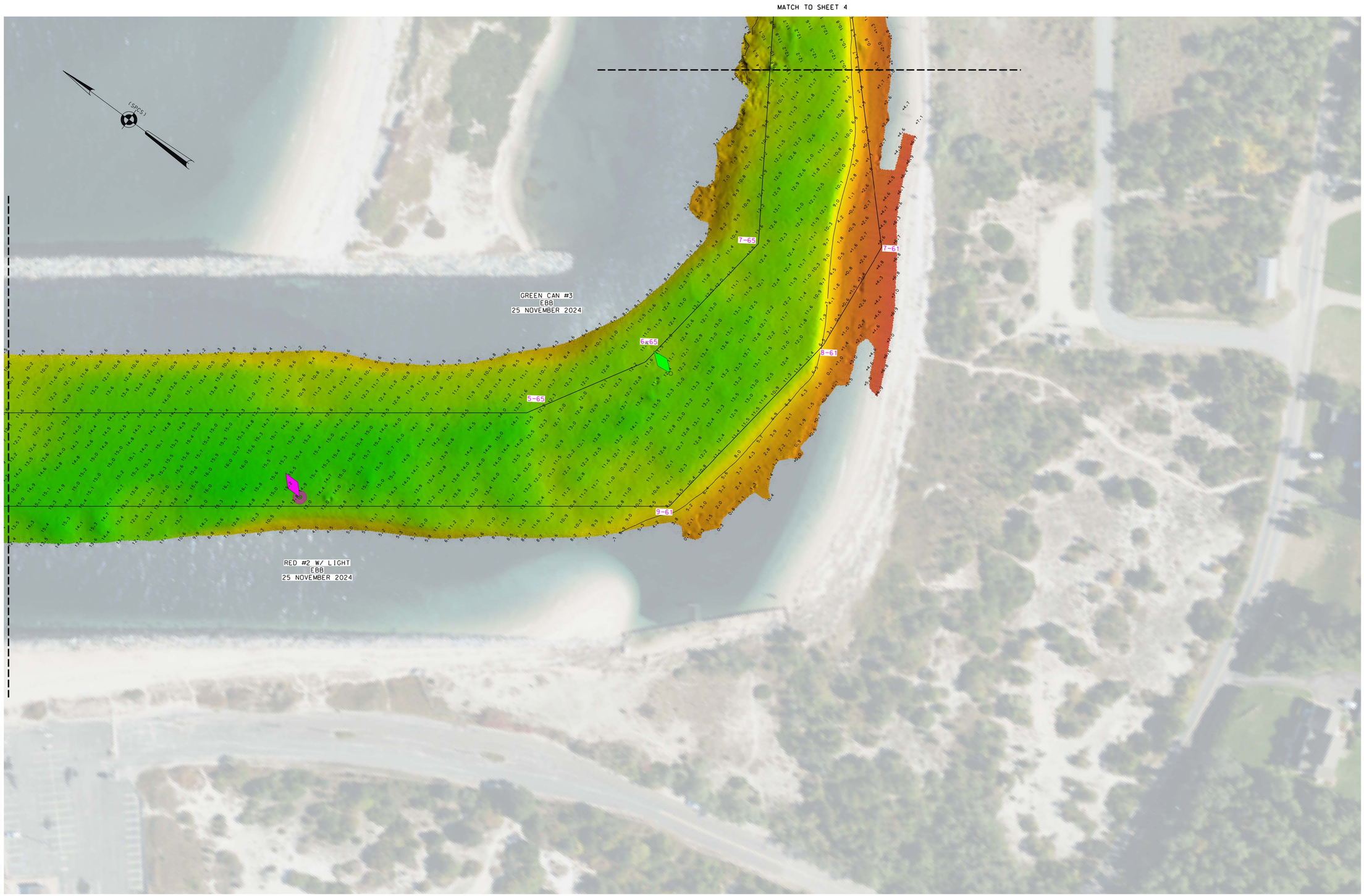
OPERATIONS DIVISION
SURVEYS AND MAPPING BRANCH
CENAN-OP-SS

MATTITUCK HARBOR
LONG ISLAND, NEW YORK

AFTER DREDGE SURVEY

VH-102

2 OF 11




0 50'

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US ARMY CORPS
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NEW YORK DISTRICT

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|---|---|---|
| PR | JDS | |
| MP | JDS | |

DATES OF SURVEY:
25, 26 NOVEMBER 2024

SCALE:
ONE INCH = 50 FEET

FIELD BOOKS:
1057

REQ. NO./FILE NO.: 5503/N4

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DATE: 27 NOVEMBER 2024

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SURVEYS AND MAPPING BRANCH
CENAN-OP-SS

MATTITUCK HARBOR
LONG ISLAND, NEW YORK

AFTER DREDGE SURVEY

VH-103

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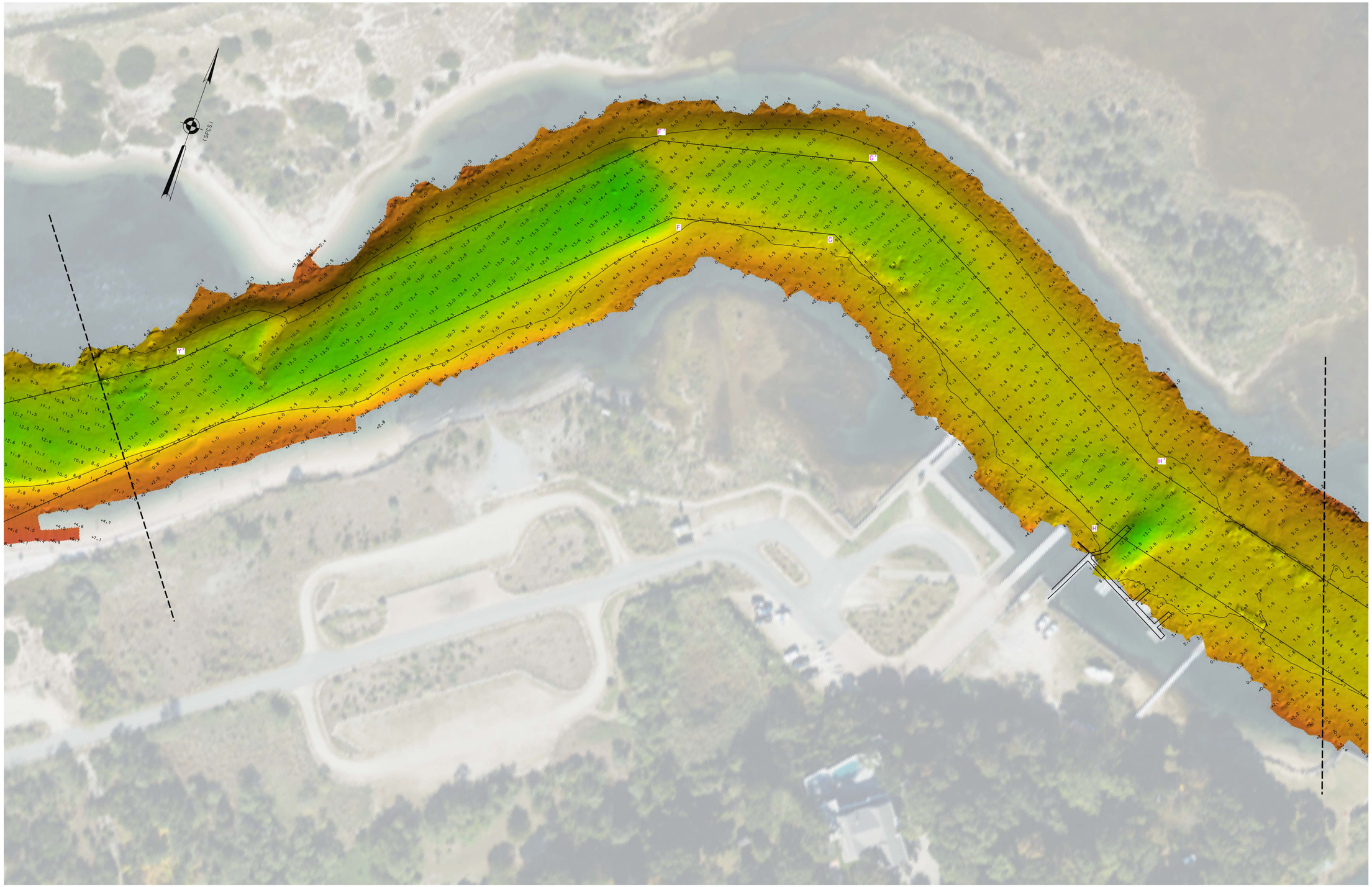


0 50'

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US ARMY CORPS
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DATES OF SURVEY:
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SCALE:
ONE INCH = 50 FEET

FIELD BOOKS:
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OPERATIONS DIVISION
SURVEYS AND MAPPING BRANCH
CENAN-OP-SS

MATTITUCK HARBOR
LONG ISLAND, NEW YORK

AFTER DREDGE SURVEY

VH-104

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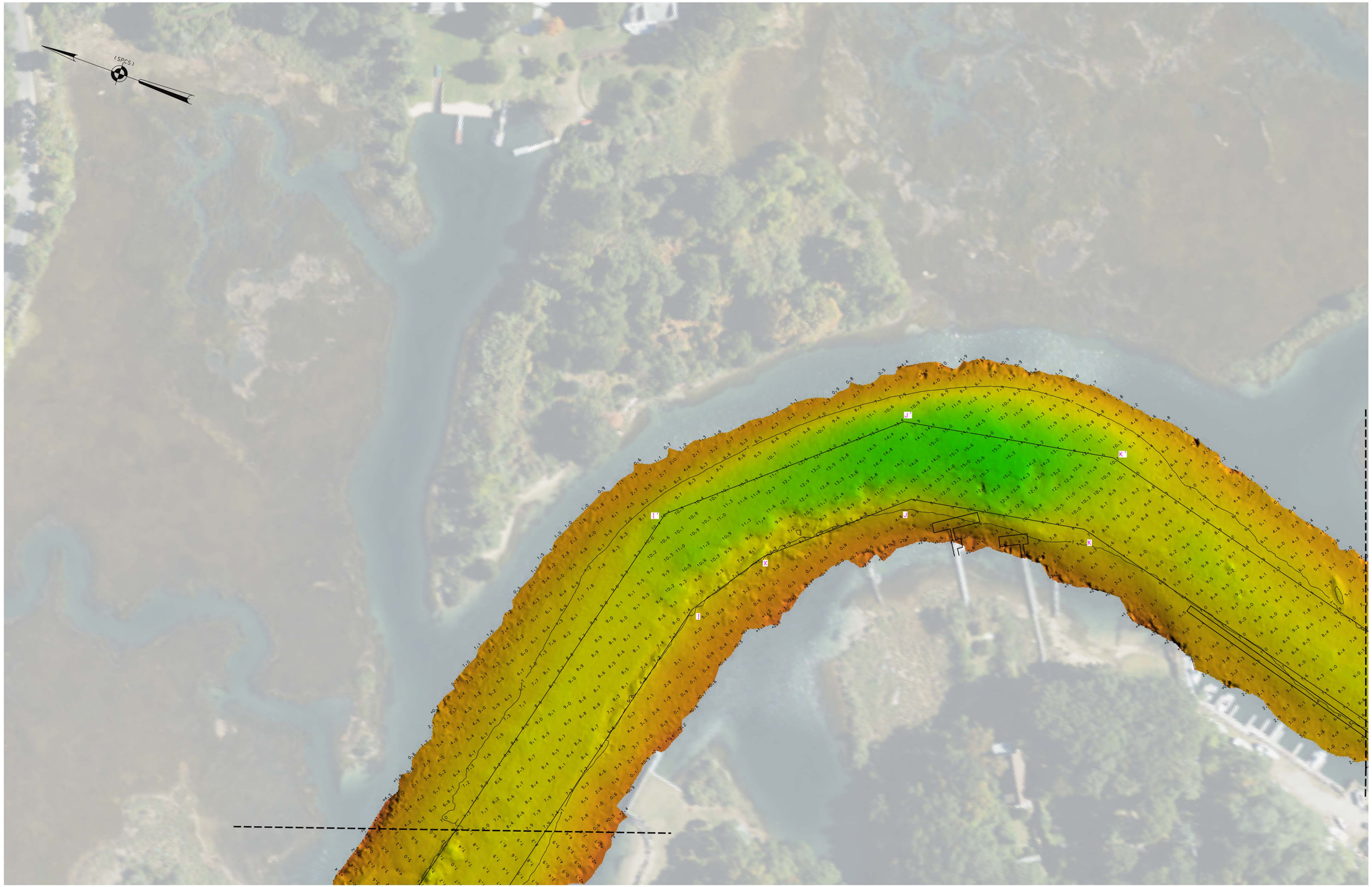


0 50'

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SURVEYS AND MAPPING BRANCH
CENAN-OP-SS

MATTITUCK HARBOR
LONG ISLAND, NEW YORK

AFTER DREDGE SURVEY

VH-105

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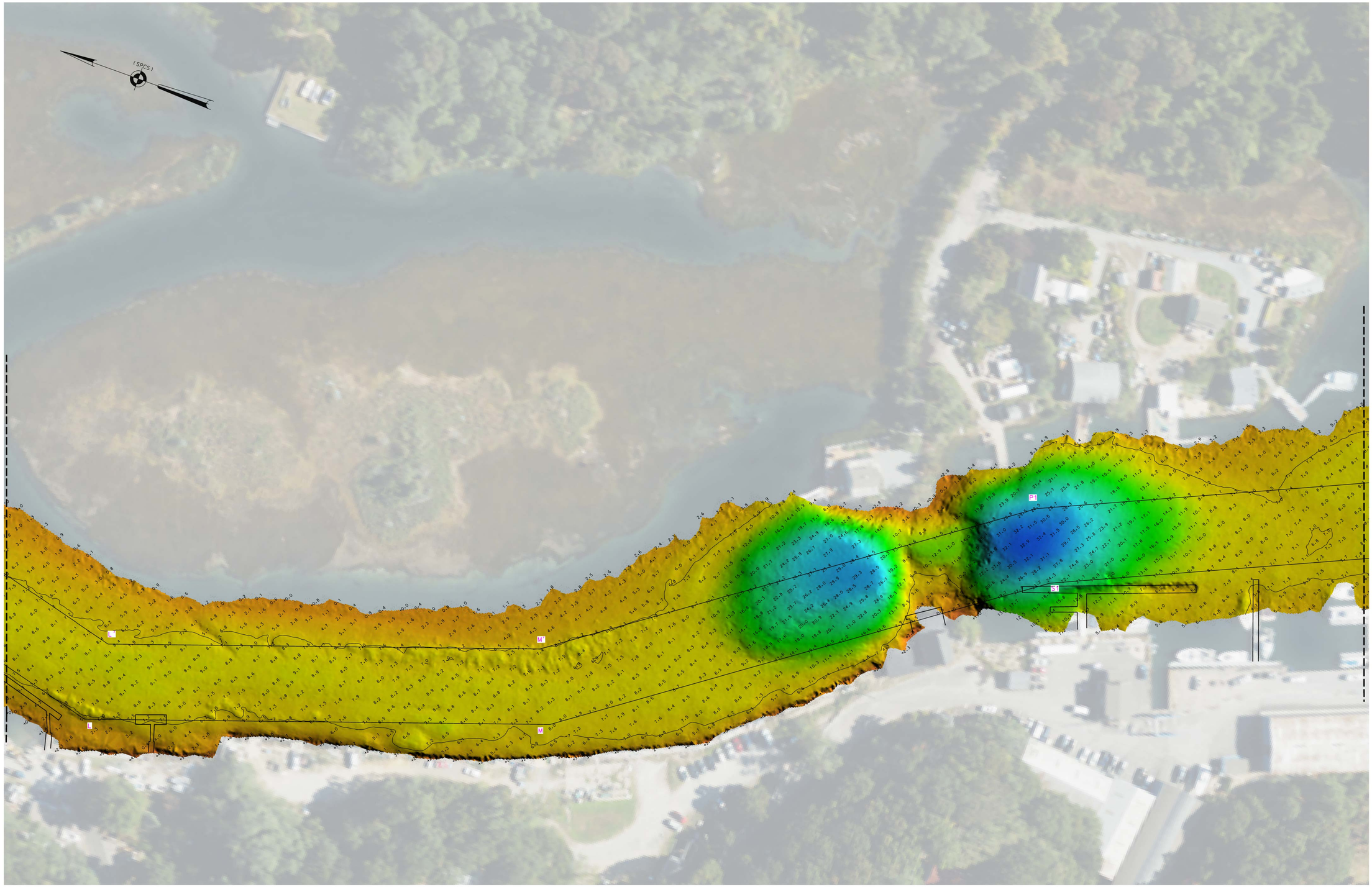


0 50'

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SURVEYS AND MAPPING BRANCH
CENAN-OP-SS

MATTITUCK HARBOR
LONG ISLAND, NEW YORK

AFTER DREDGE SURVEY

VH-106

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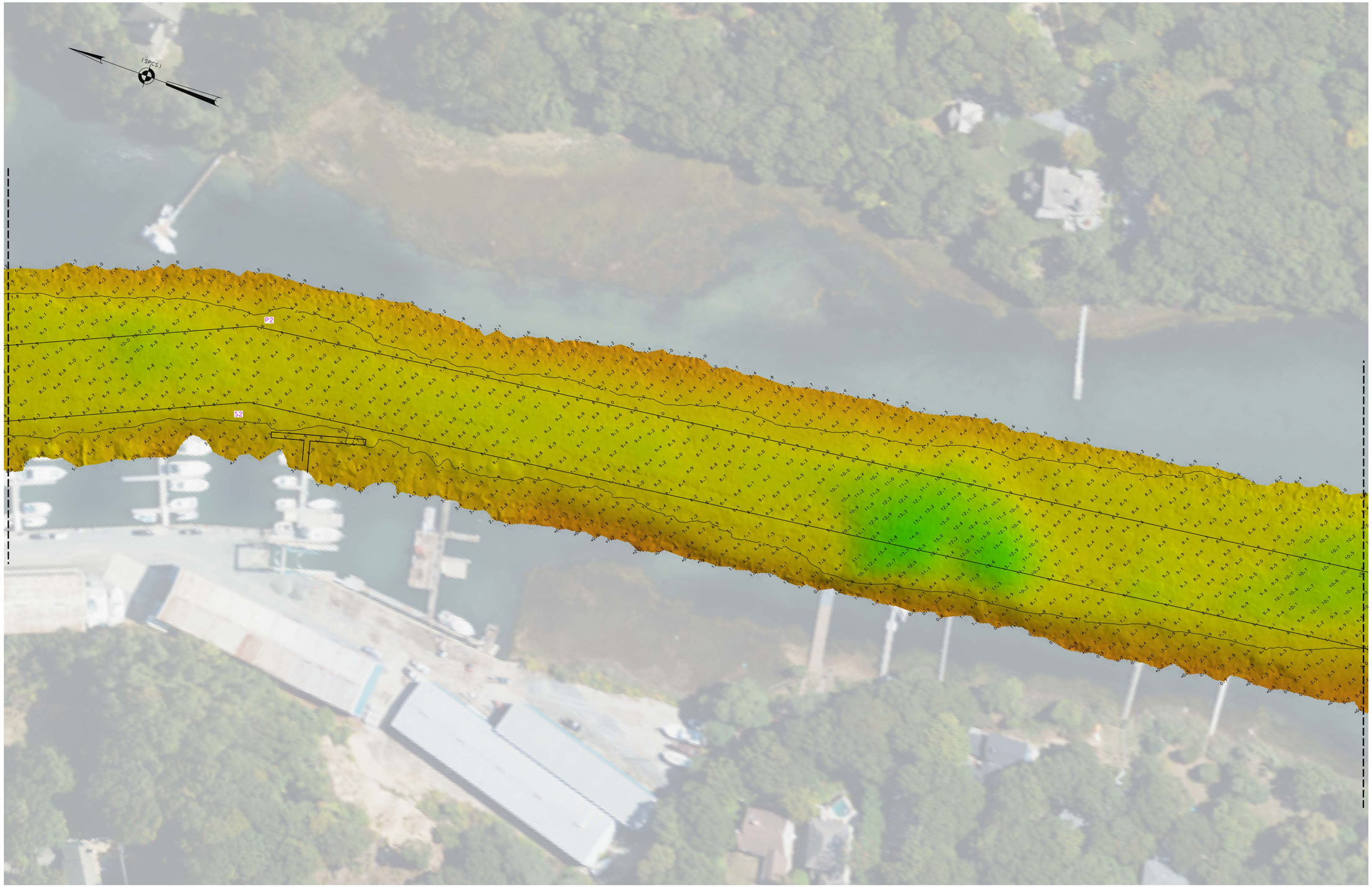


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SURVEYS AND MAPPING BRANCH
CENAN-OP-SS

MATTITUCK HARBOR
LONG ISLAND, NEW YORK

AFTER DREDGE SURVEY

VH-107

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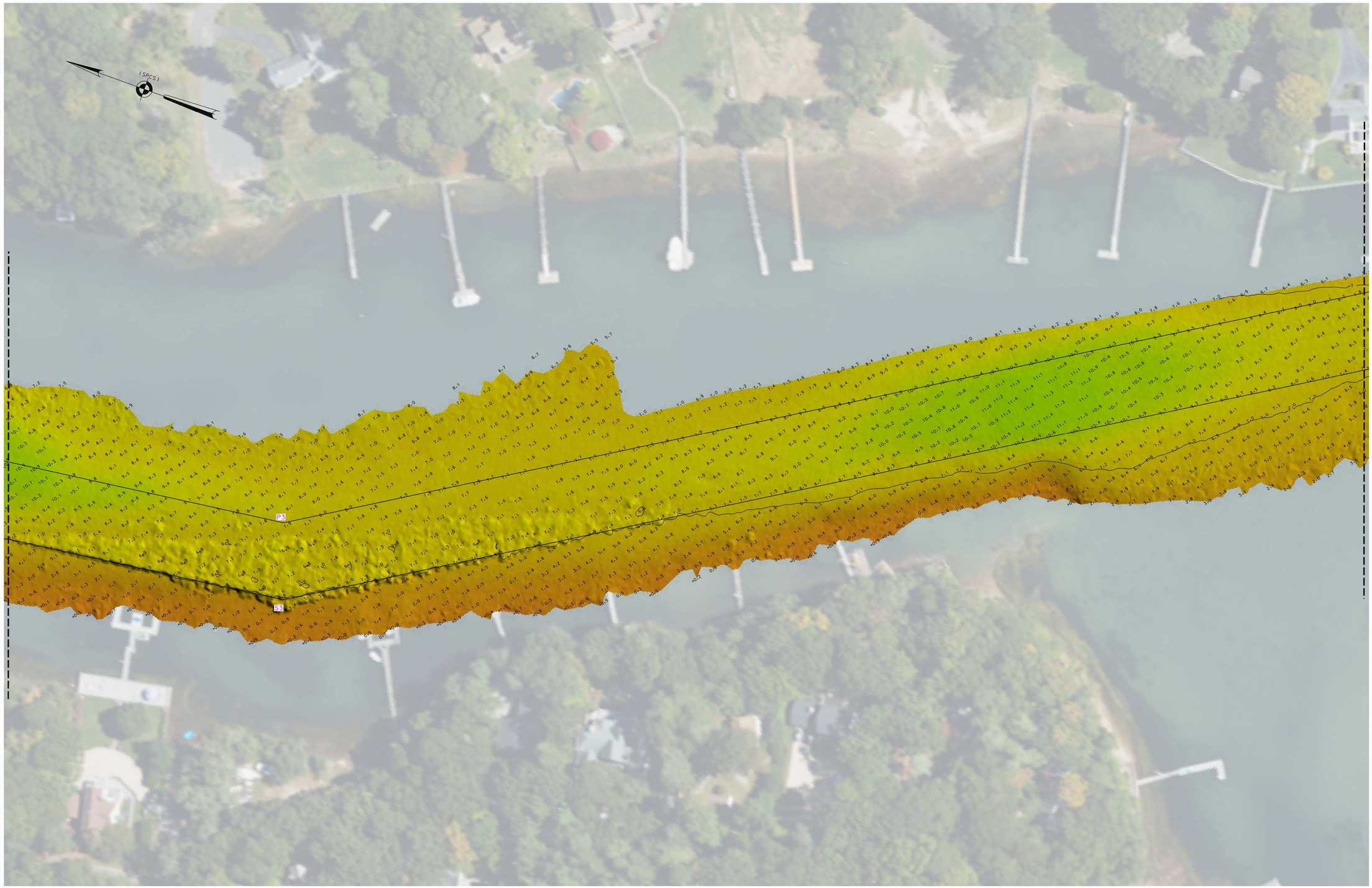


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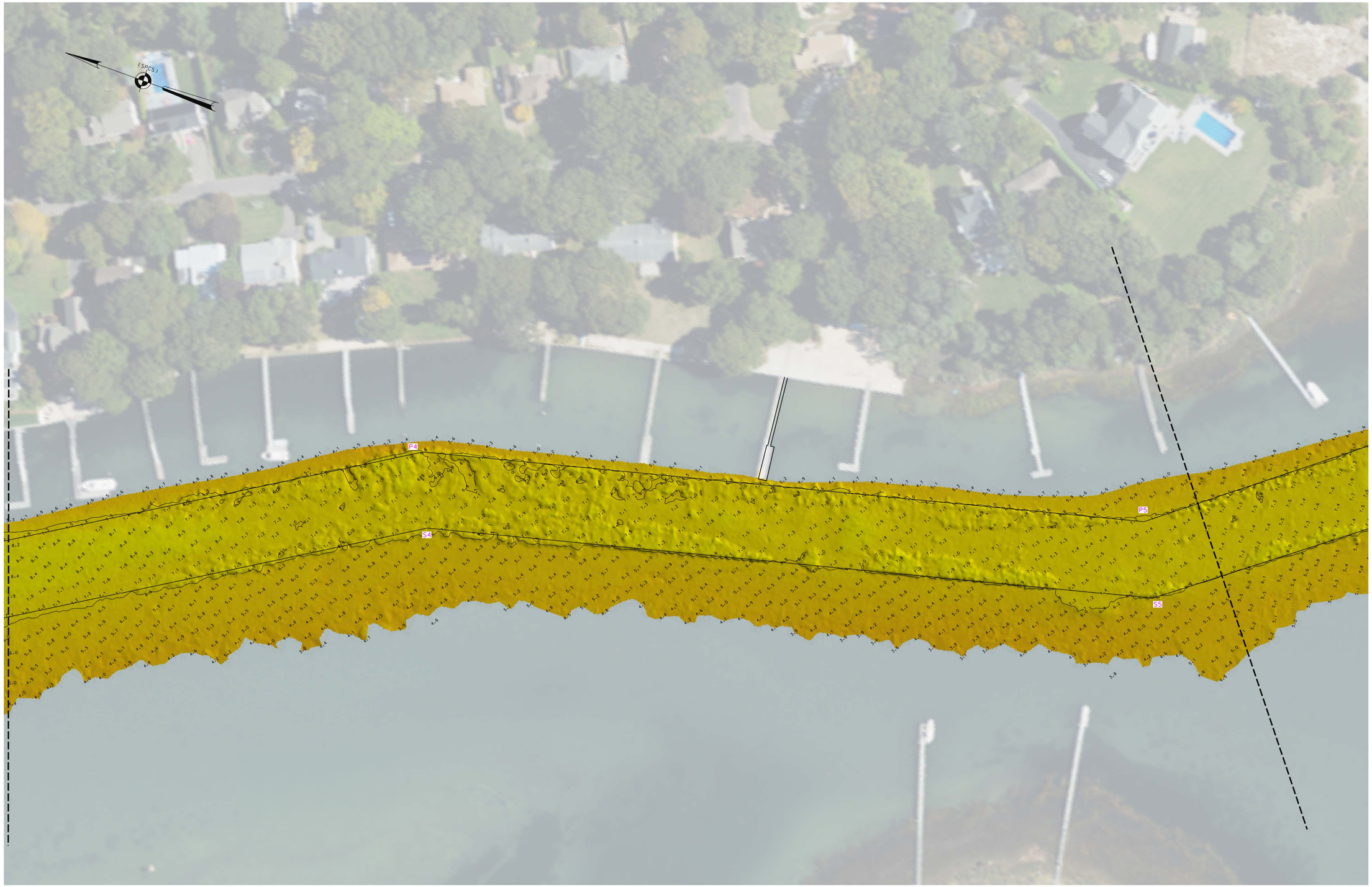
OPERATIONS DIVISION
SURVEYS AND MAPPING BRANCH
CENAN-OP-SS

MATTITUCK HARBOR
LONG ISLAND, NEW YORK

AFTER DREDGE SURVEY

VH-108

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SURVEYS AND MAPPING BRANCH
CENAN-OP-SS

MATTITUCK HARBOR
LONG ISLAND, NEW YORK

AFTER DREDGE SURVEY

VH-109

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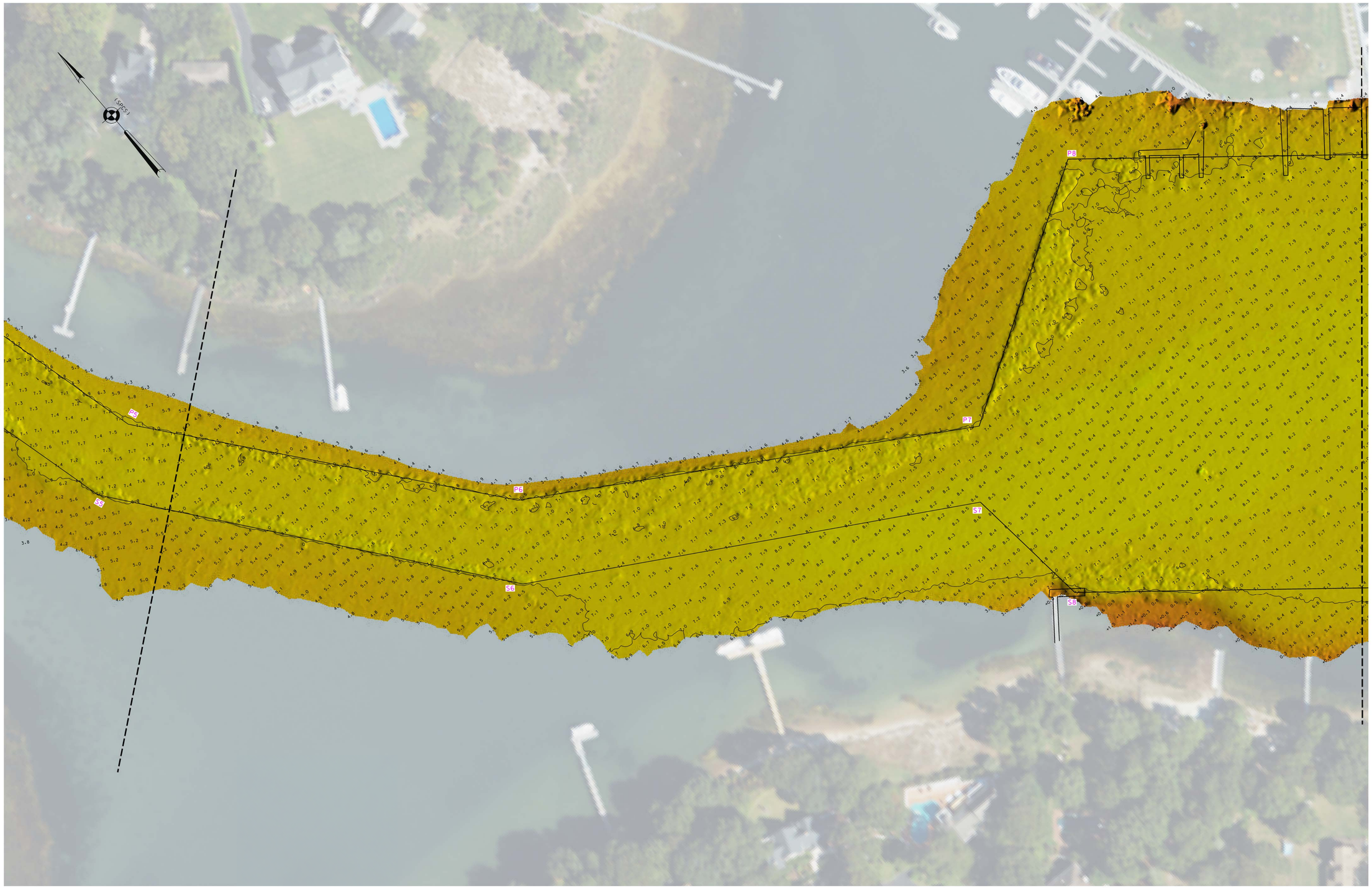


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NEW YORK DISTRICT

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CENAN-OP-SS

MATTITUCK HARBOR
LONG ISLAND, NEW YORK

AFTER DREDGE SURVEY

VH-110

10 OF 11

0 50'

NOV

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MATTITUCK HARBOR
LONG ISLAND, NEW YORK

AFTER DREDGE SURVEY

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