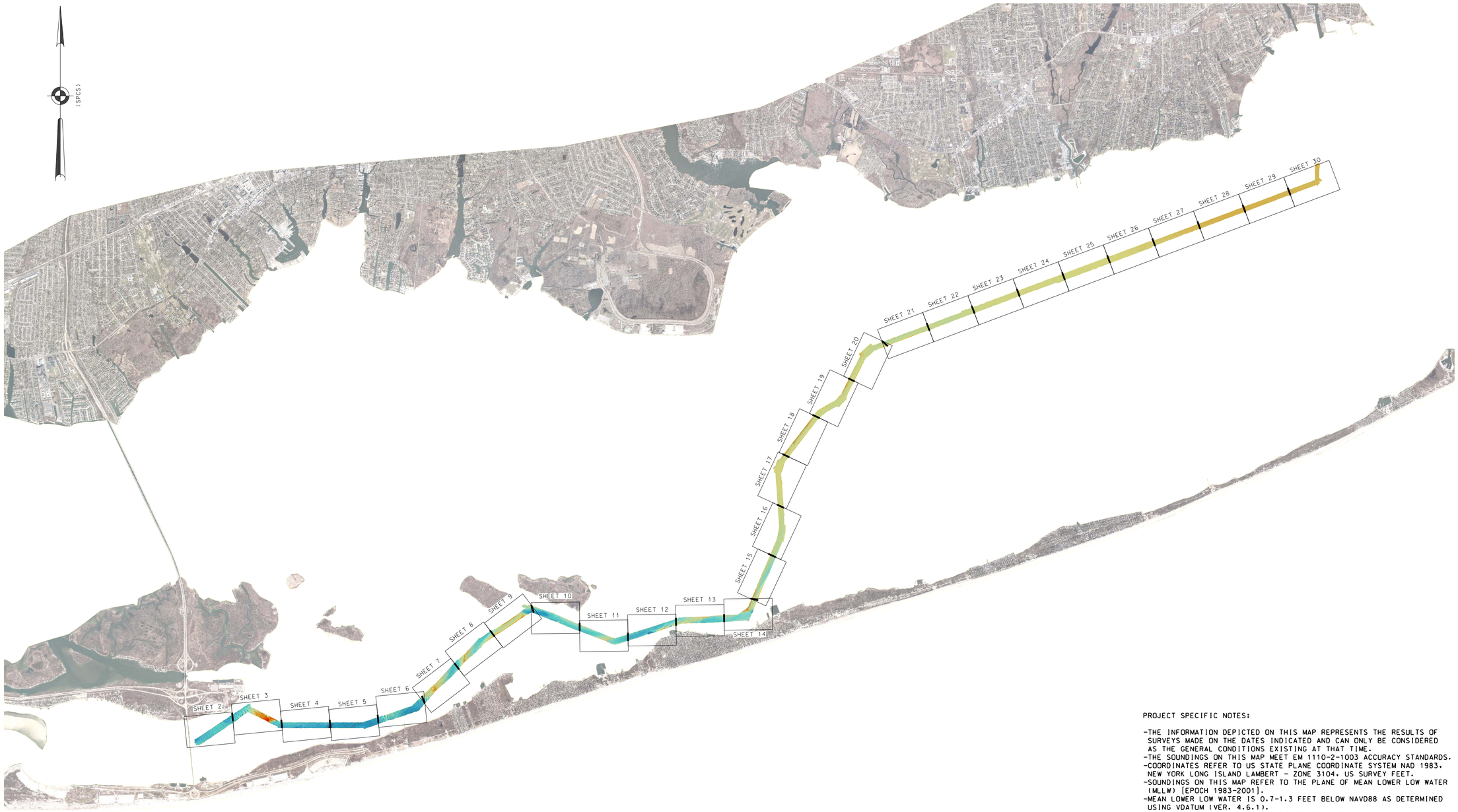

PROJECT SPECIFIC NOTES:

- 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.
- 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 0.7-1.3 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 30' 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 NY GIS DATA NY (2023) AND IS FOR ORIENTATION PURPOSES ONLY.
- THIS SURVEY WAS PERFORMED USING REAL TIME KINEMATIC GPS FROM STATION VRS "KEYNET NETWORK.
- THIS MAP IS CEPD COMPLIANT IN ACCORDANCE WITH ER 1110-2-8160 AND EM 1110-2-6056.

NSRS BENCHMARK	LOCAL CONTROL DATA
BENCHMARK: D 376 (KU0719)	BENCHMARK: Y 373 (KU0194)
ELEVATION: 7.03' (NAVD 1988)	ELEVATION: 3.79' (NAVD 1988)

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0 3000' 6000'

US ARMY CORPS OF ENGINEERS
NEW YORK DISTRICT

PR	JN	
MP	MA	

DATES OF SURVEY:
29 APR - 08 MAY 2025

SCALE:
ONE INCH = 3000 FEET

FIELD BOOKS:
FS20250429

REQ. NO./FILE NO.: 15557

APPROVED: D. ROGERS — FIELD CARTOGRAPHER
APPROVED: M. FORTE — CIVIL ENGINEERING TECHNICIAN
APPROVED: P. BHADUR — LEAD CARTOGRAPHER
APPROVED: J. MERAZ — DEPUTY CHIEF OF SURVEY
DATE: 21 MAY 2025

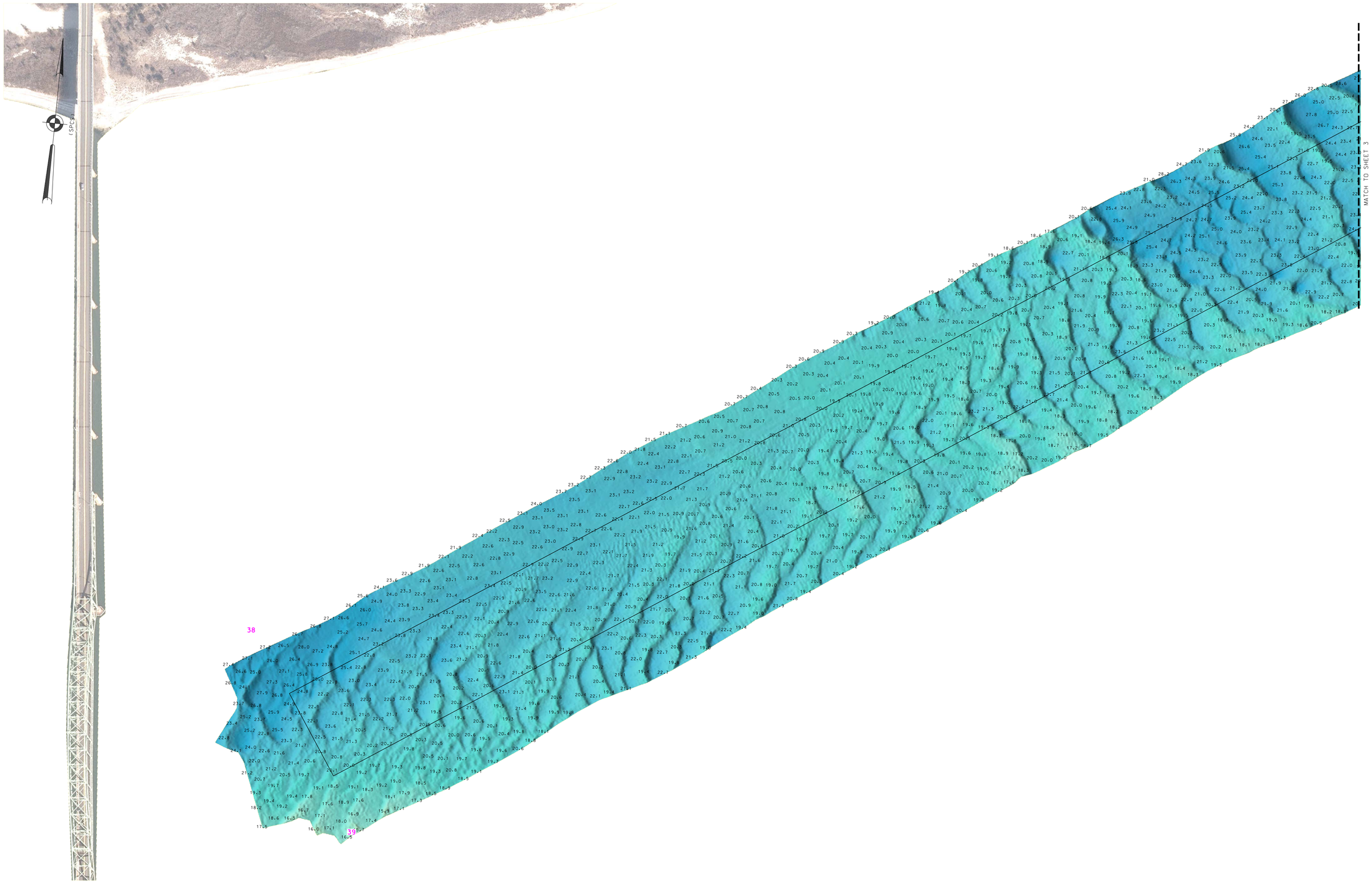
DEPARTMENT OF THE ARMY
U.S. ARMY CORPS OF ENGINEERS
NEW YORK DISTRICT
NEW YORK, NEW YORK 10278

OPERATIONS DIVISION
SURVEY SECTION
CENAN-OPS-S

GREAT SOUTH BAY
NEW YORK

CONDITION SURVEY

VH-101



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PR	JN
MP	MAL

DATES OF SURVEY:
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SCALE:
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FIELD BOOKS:
FS20250429

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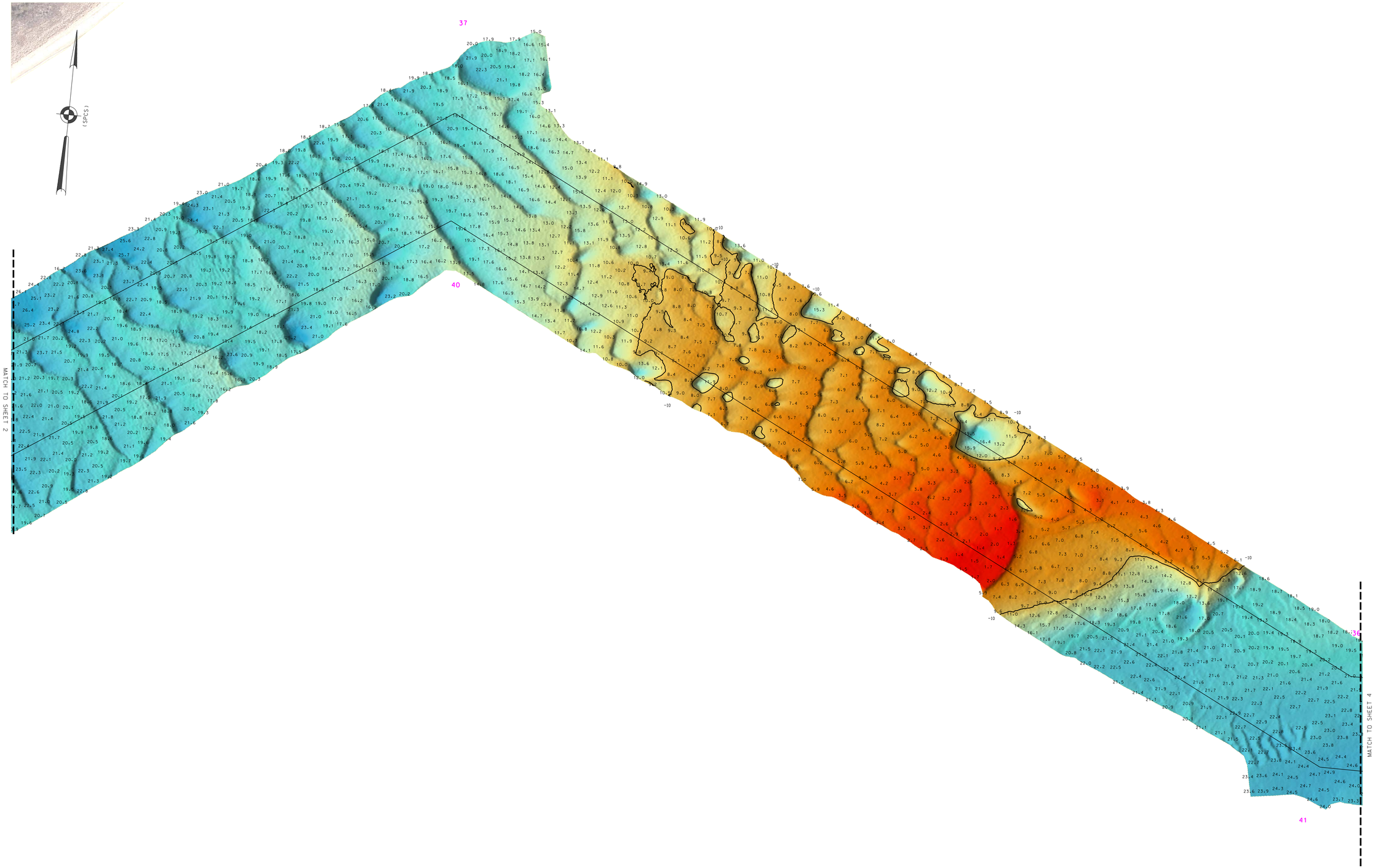
NEW YORK

CONDITION SURVEY

VH-102



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MP	MA	

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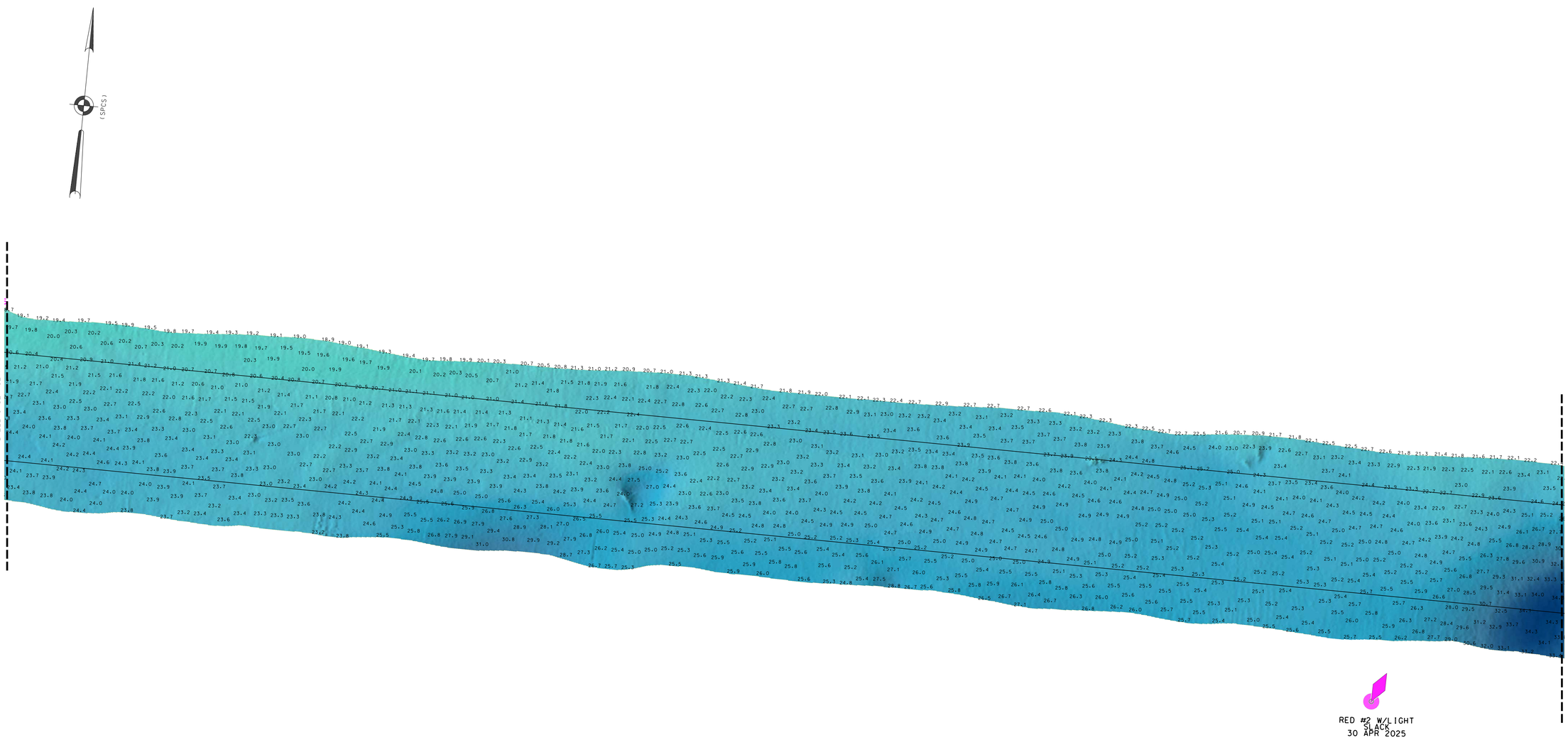
GREAT SOUTH BAY
NEW YORK

CONDITION SURVEY

VH-103

3 OF 30



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MP	MA	

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29 APR - 08 MAY 2025*

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OPERATIONS DIVISION
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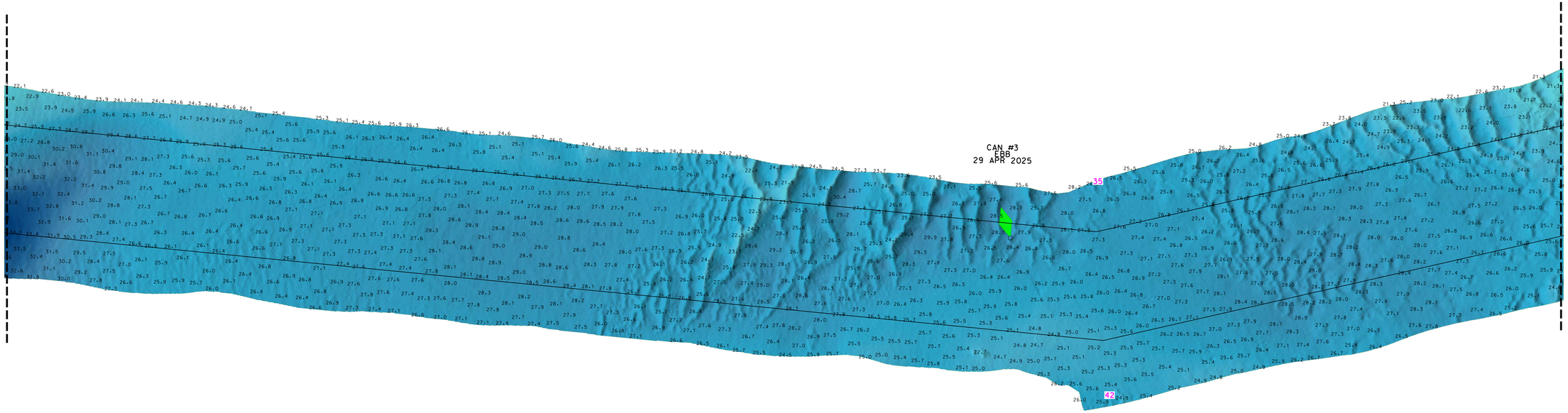
CONDITION SURVEY

VH-104



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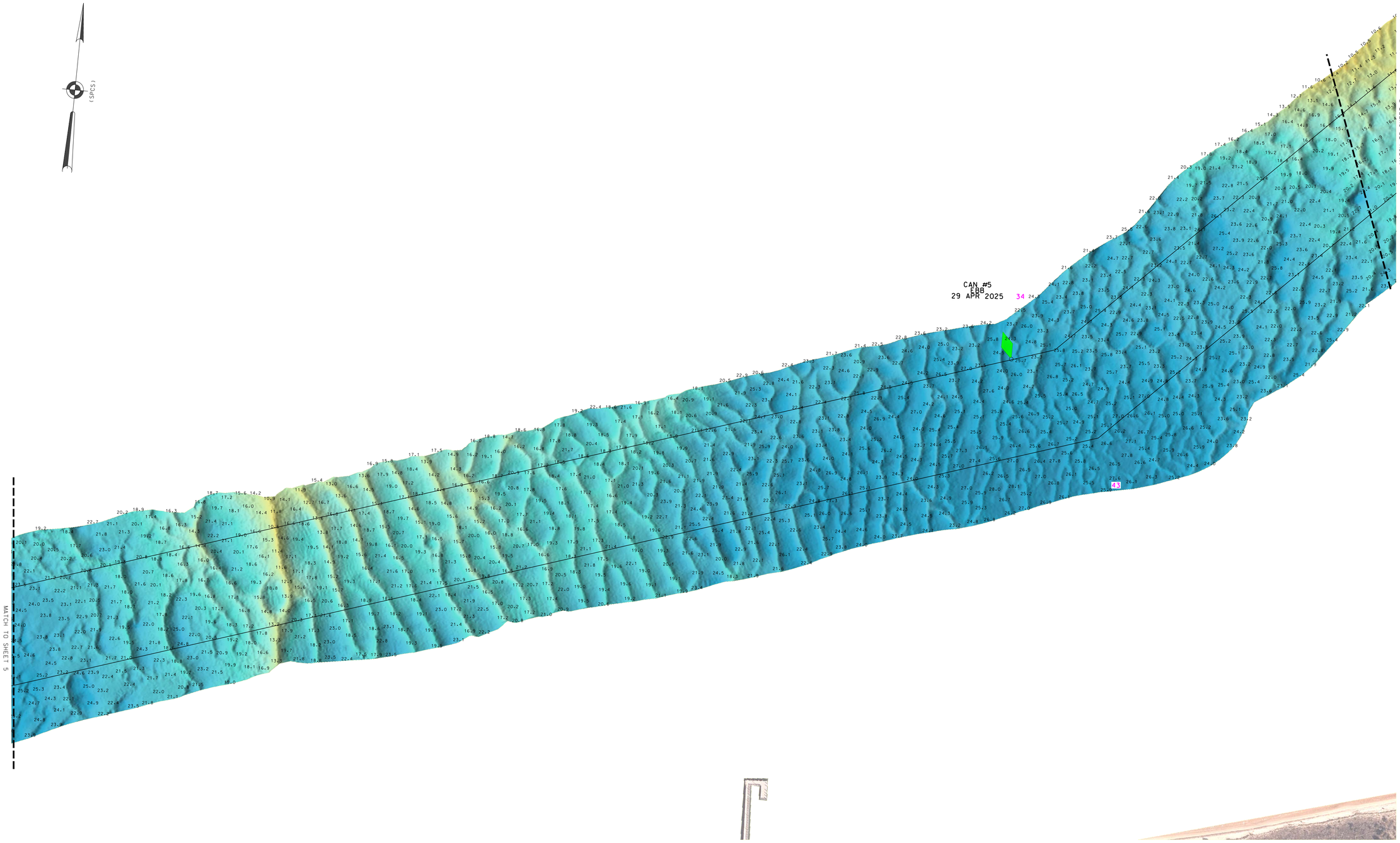
NEW YORK

CONDITION SURVEY

VH-105

5 OF 30



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US ARMY CORPS OF ENGINEERS
NEW YORK DISTRICT

PR	JN	
MP	MA	

DATES OF SURVEY:
29 APR - 08 MAY 2025

SCALE:
ONE INCH = 100 FEET

FIELD BOOKS:
FS20250429

REQ. NO./FILE NO.: 5557

APPROVED: D. ROGERS — FIELD CARTOGRAPHER
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US ARMY CORPS OF ENGINEERS
NEW YORK DISTRICT

		PR	EG
		MP	CM

DATES OF SURVEY:
29 APR - 08 MAY 2025*

SCALE:
ONE INCH = 100 FEET

FIELD BOOKS:
FS20250429

REQ. NO./FILE NO.: 15557

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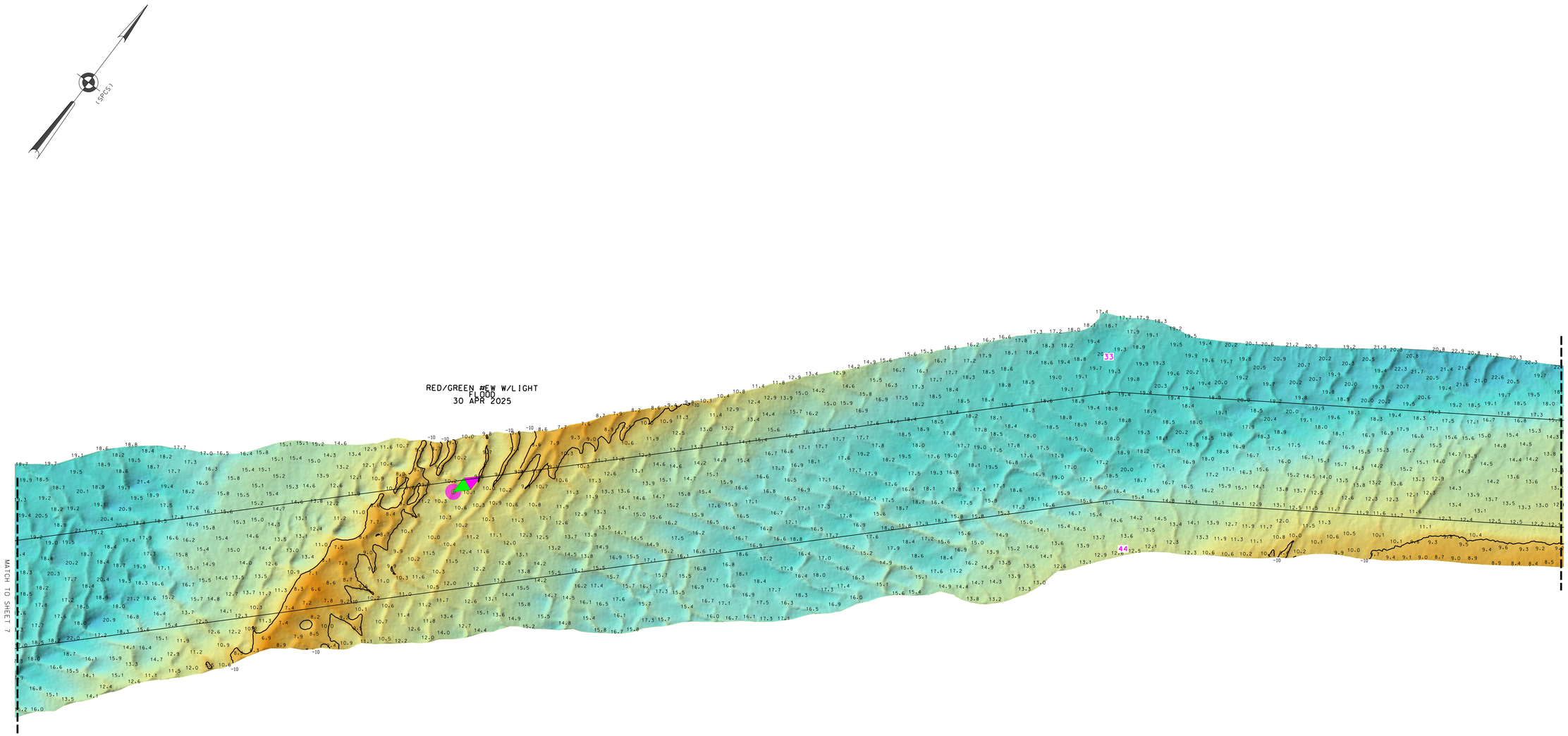
OPERATIONS DIVISION
SURVEY SECTION
CENAN-OPS-S

GREAT SOUTH BAY
NEW YORK

CONDITION SURVEY

VH-107



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MP	MA	

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SCALE:
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FIELD BOOKS:
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PR	JN		
MP	MA		

DATES OF SURVEY:
29 APR - 08 MAY 2025

REQ. NO./FILE NO.: 5557

SCALE:
ONE INCH = 100 FEET

FIELD BOOKS:
FS20250429

APPROVED: D. ROGERS — FIELD CARTOGRAPHER
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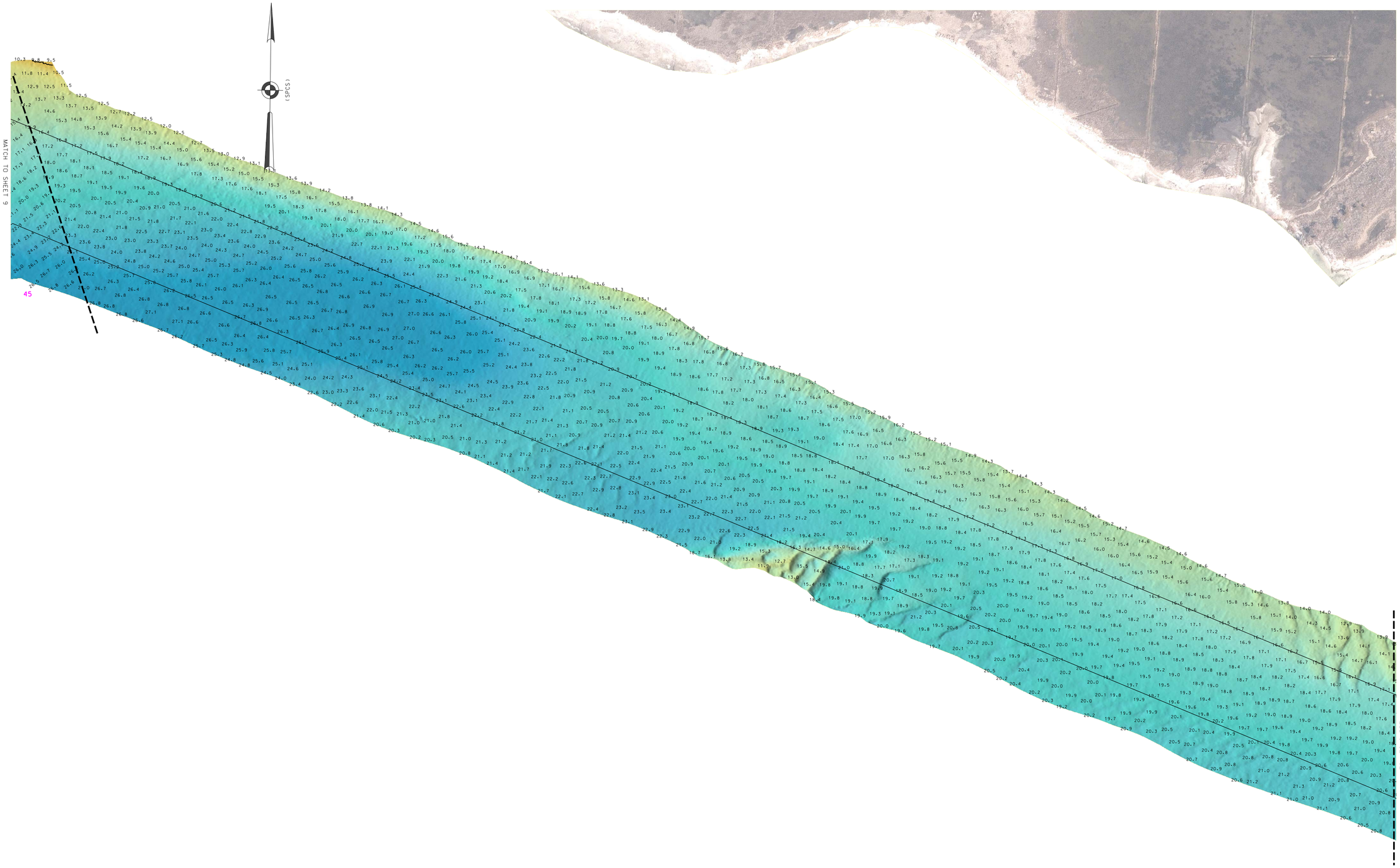
NEW YORK, NEW YORK 10278

OPERATIONS DIVISION
SURVEY SECTION
CENAN-OPS-S

GREAT SOUTH BAY
NEW YORK

CONDITION SURVEY

VH-109



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NEW YORK DISTRICT

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MP	MA		

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FIELD BOOKS:
FS20250429

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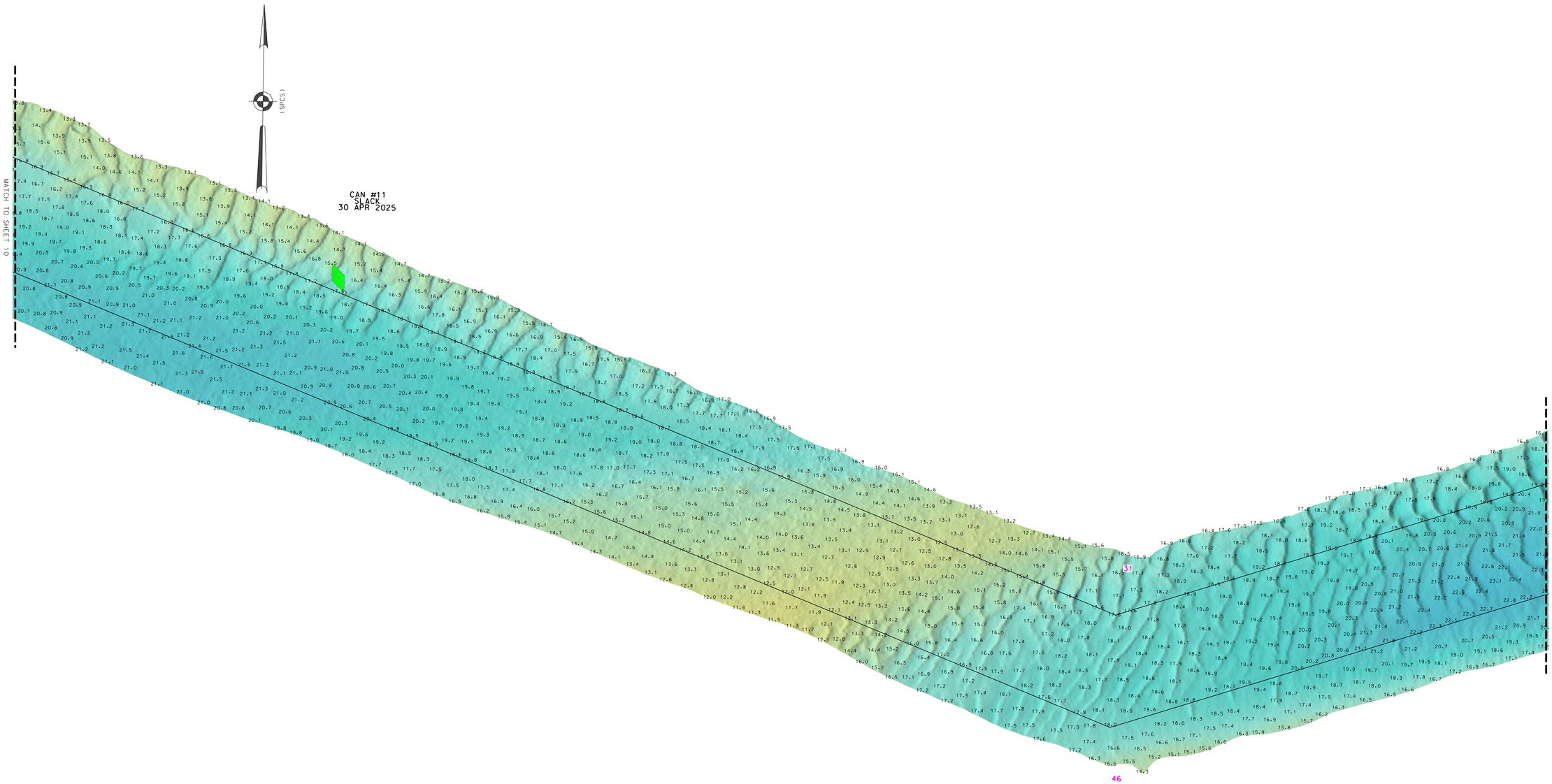
NEW YORK, NEW YORK 10278

OPERATIONS DIVISION
SURVEY SECTION
CENAN-OPS-S

GREAT SOUTH BAY
NEW YORK

CONDITION SURVEY

VH-110



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US ARMY CORPS OF ENGINEERS
NEW YORK DISTRICT

PR	JN	
MP	MA	

DATES OF SURVEY:
29 APR - 08 MAY 2025*

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SCALE:
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FIELD BOOKS:
FS20250429

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GREAT SOUTH BAY
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CONDITION SURVEY

VH-111

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NEW YORK DISTRICT

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MP	MA	

DATES OF SURVEY:
29 APR - 08 MAY 2025

SCALE:
ONE INCH = 100 FEET

FIELD BOOKS:
FS20250429

REQ. NO./FILE NO.: 5557

APPROVED: D. ROGERS — FIELD CARTOGRAPHER
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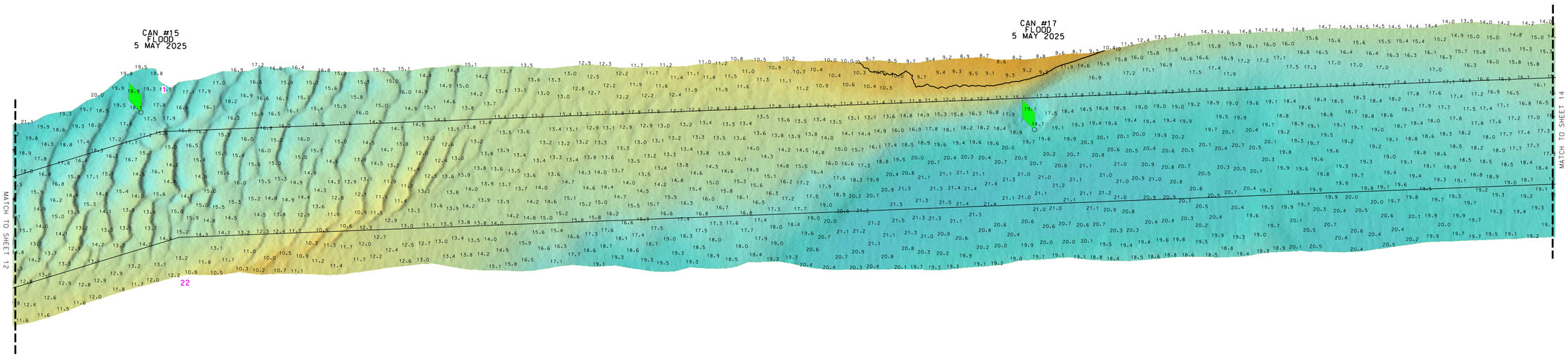
OPERATIONS DIVISION
SURVEY SECTION
CENAN-OPS-S

GREAT SOUTH BAY
NEW YORK

CONDITION SURVEY

VH-112



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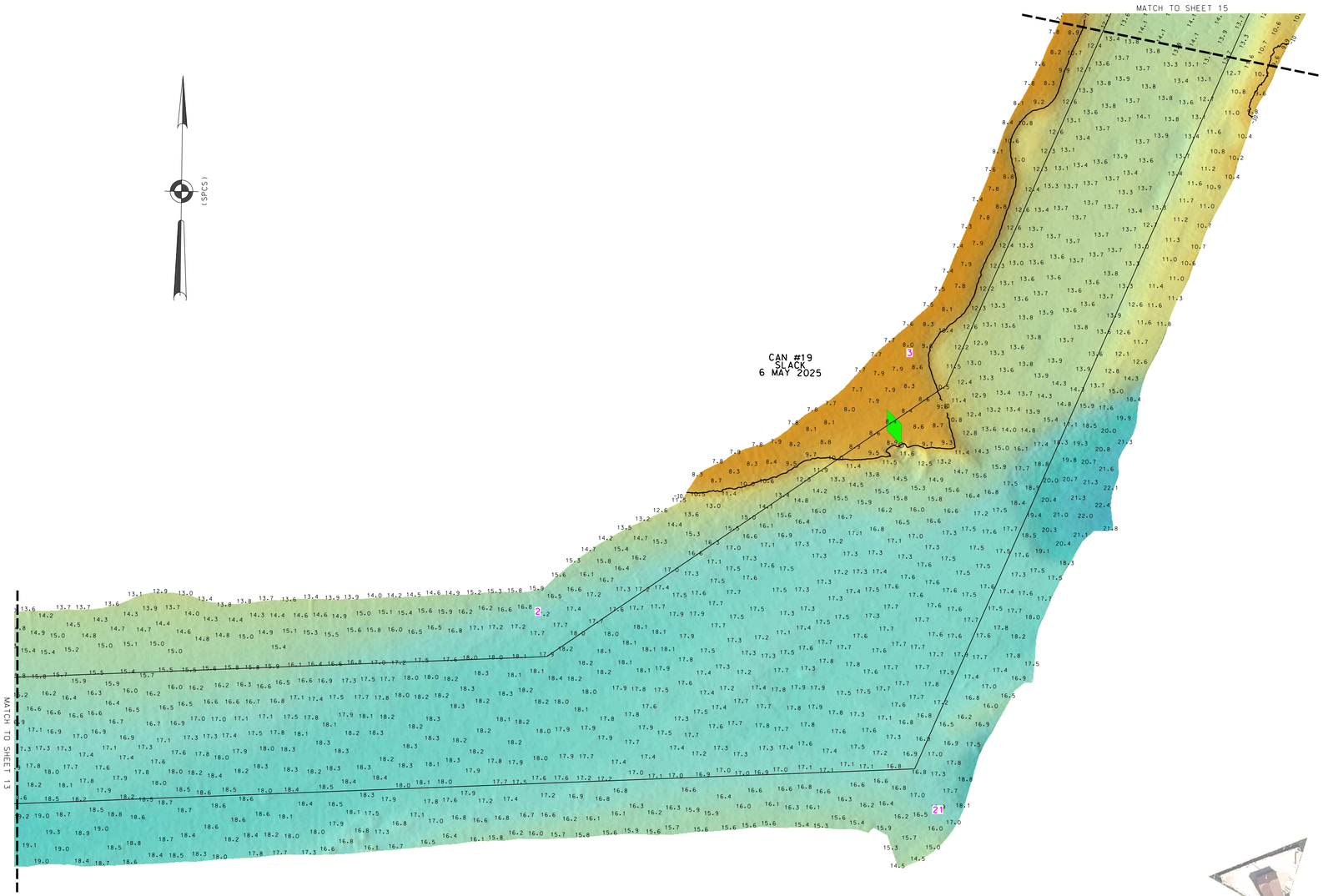
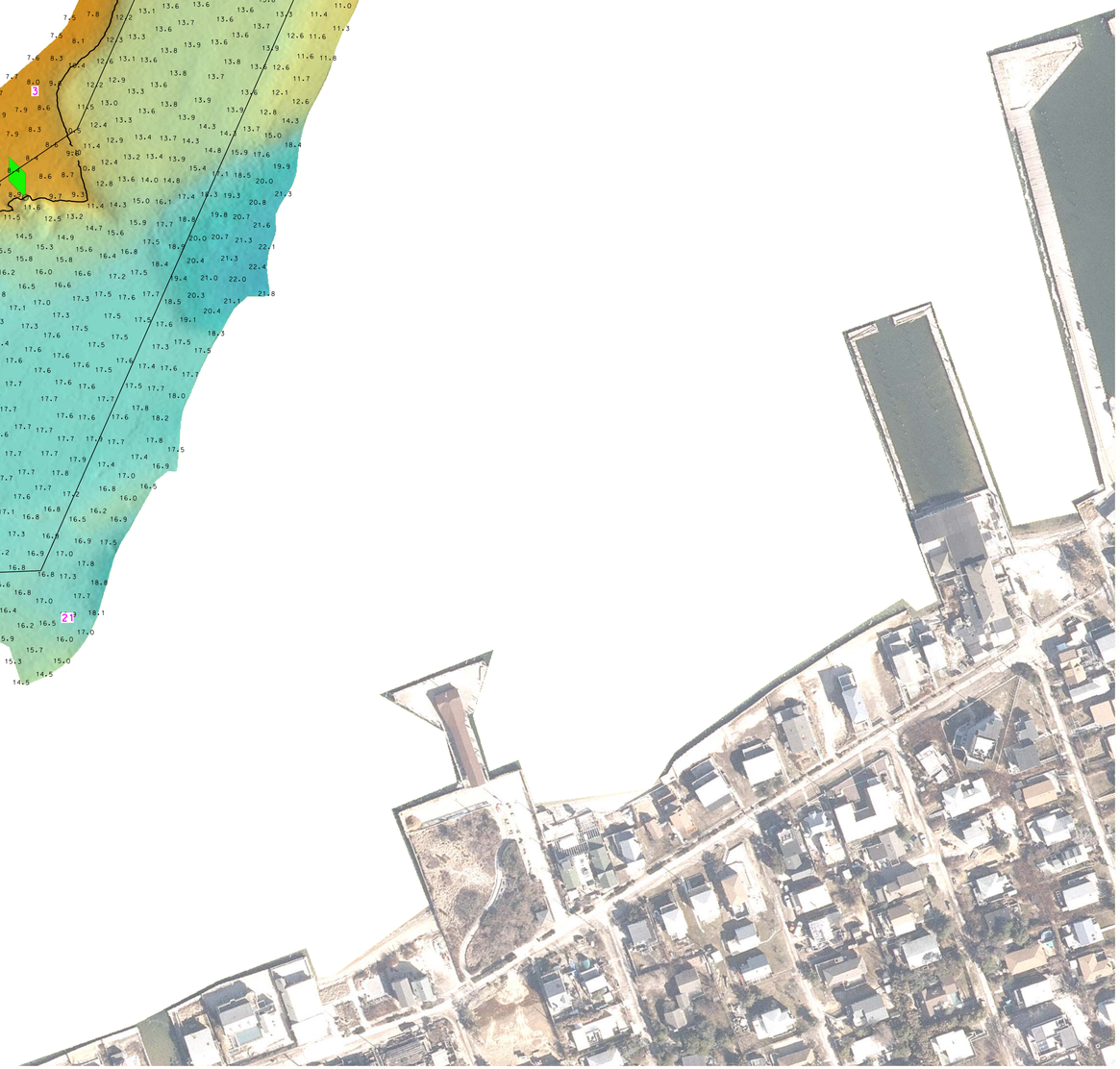
GREAT SOUTH BAY
NEW YORK

CONDITION SURVEY

VH-113

13 OF 30





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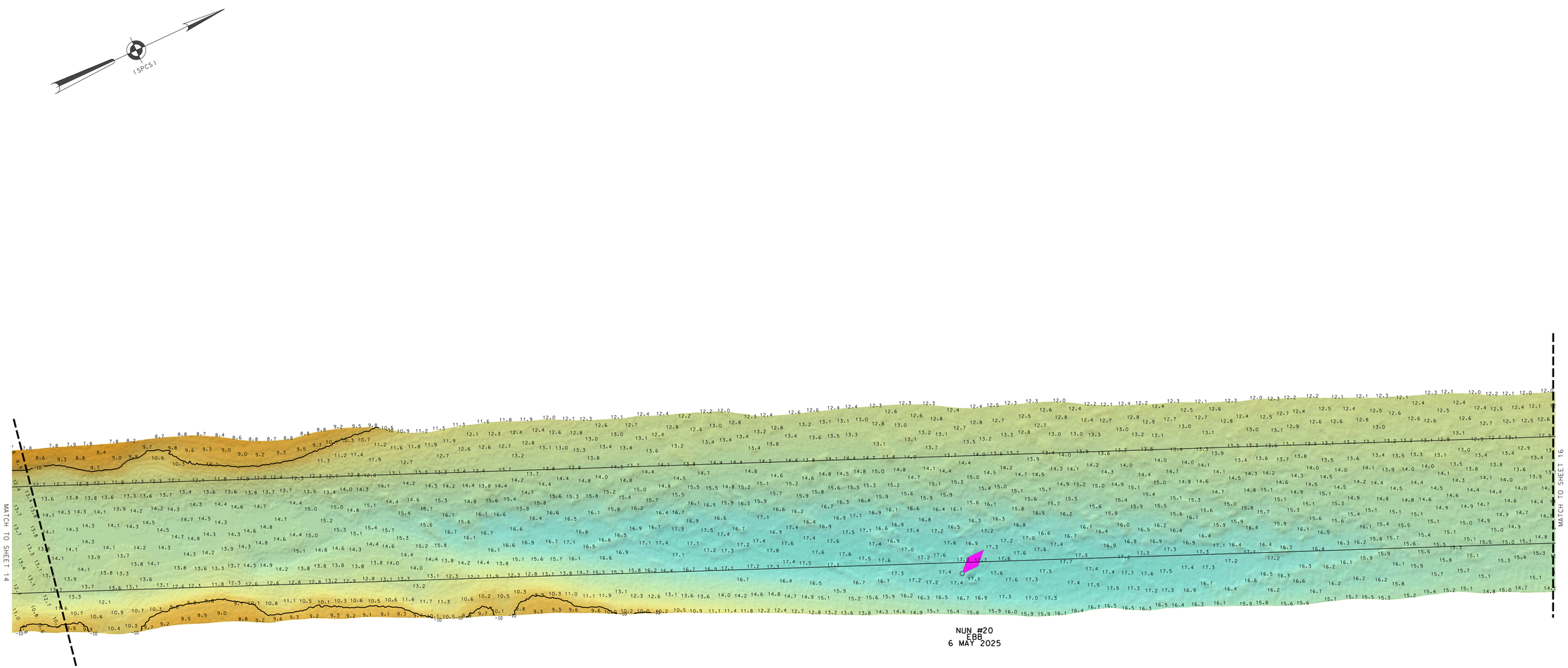
GREAT SOUTH BAY
NEW YORK

CONDITION SURVEY

VH-114



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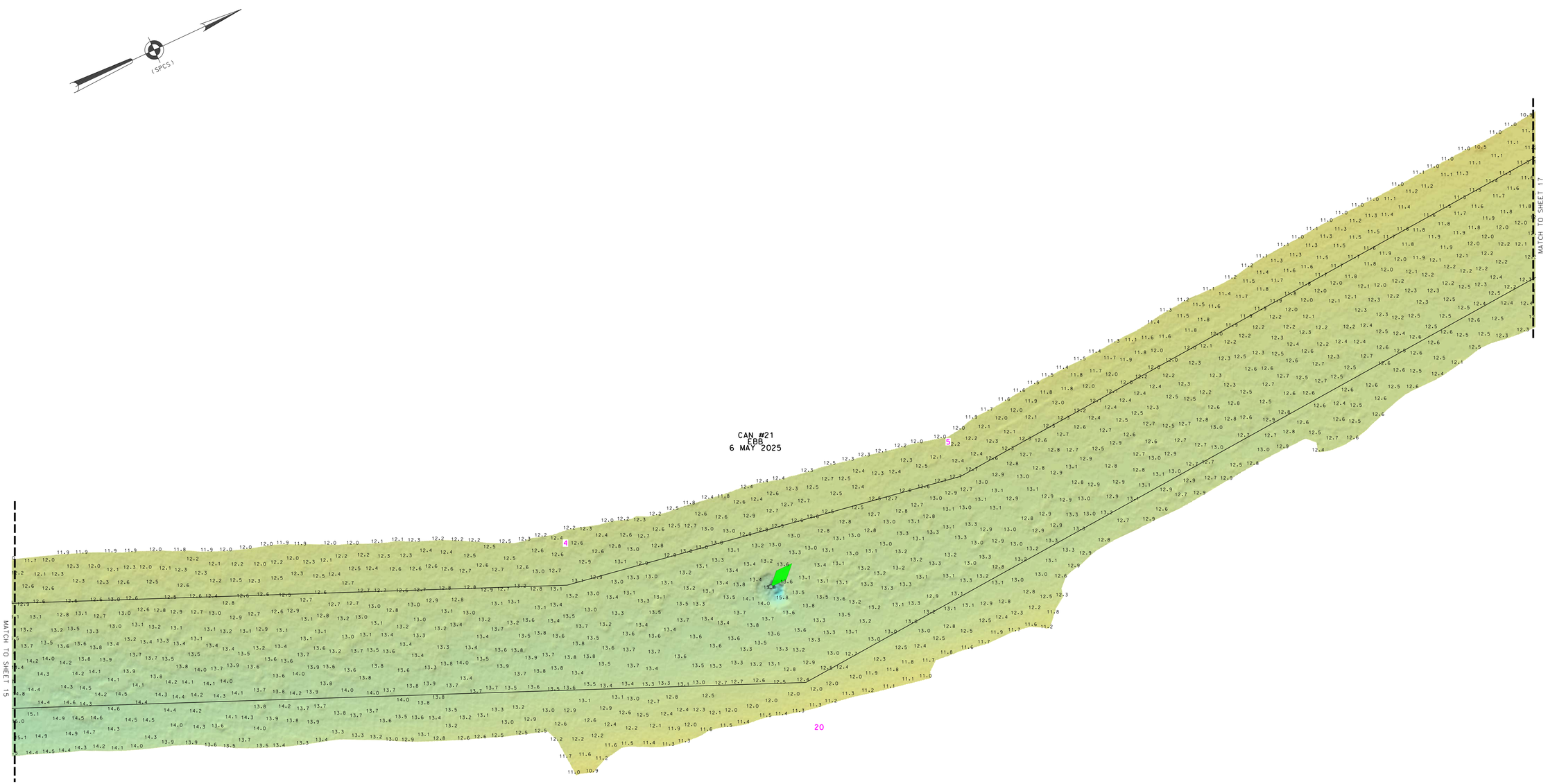
CONDITION SURVEY

VH-115



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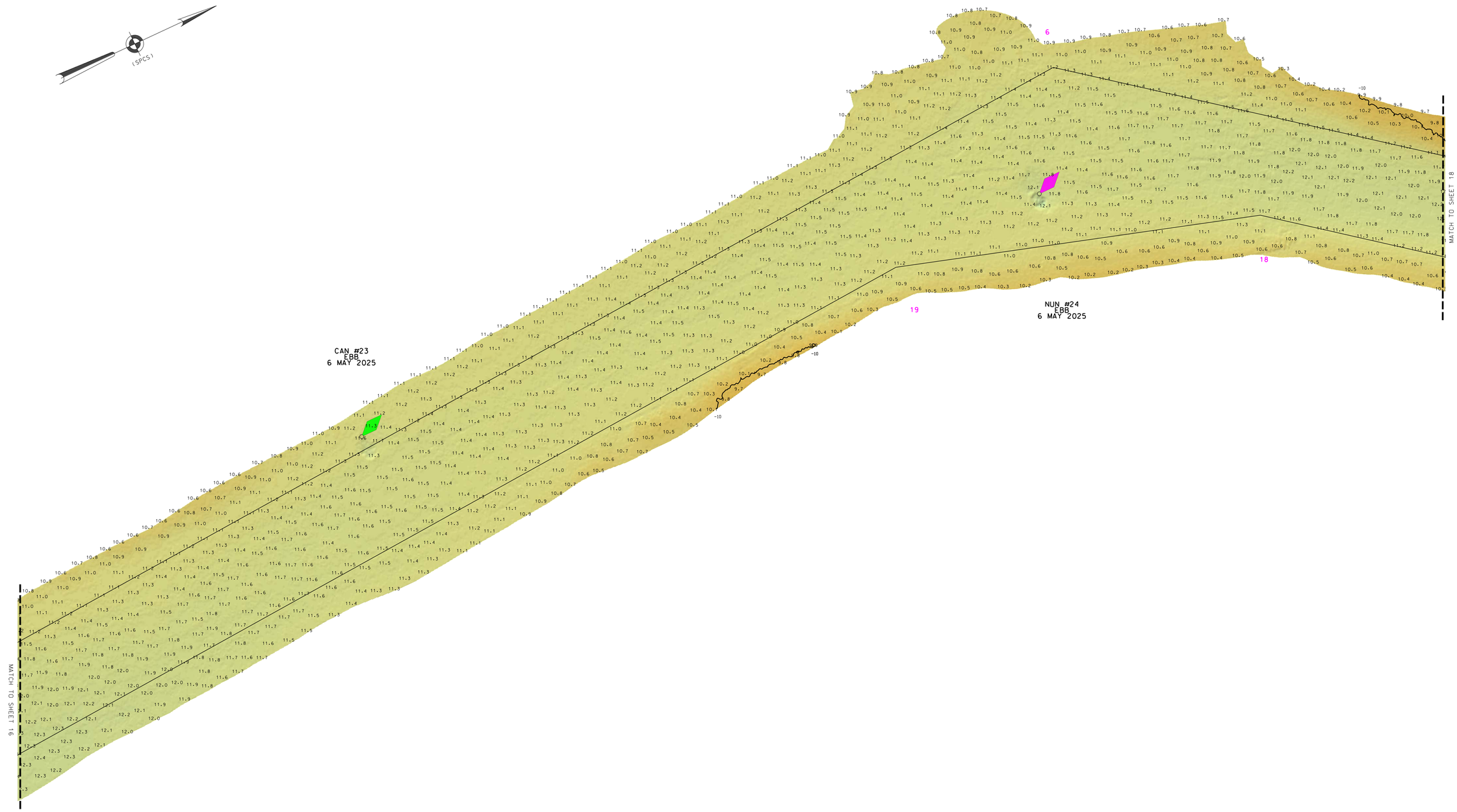
GREAT SOUTH BAY
NEW YORK

CONDITION SURVEY

VH-116



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US ARMY CORPS OF ENGINEERS
NEW YORK DISTRICT

PR	JN		
MP	MA		

DATES OF SURVEY:
29 APR - 08 MAY 2025

SCALE:
ONE INCH = 100 FEET

FIELD BOOKS:
FS20250429

REQ. NO./FILE NO.: 5557

APPROVED: D. ROGERS — FIELD CARTOGRAPHER
APPROVED: M. FORTE — CIVIL ENGINEERING TECHNICIAN
APPROVED: P. BHADUR — LEAD CARTOGRAPHER
APPROVED: J. MRAZ — DEPUTY CHIEF OF SURVEY
DATE: 21 MAY 2025

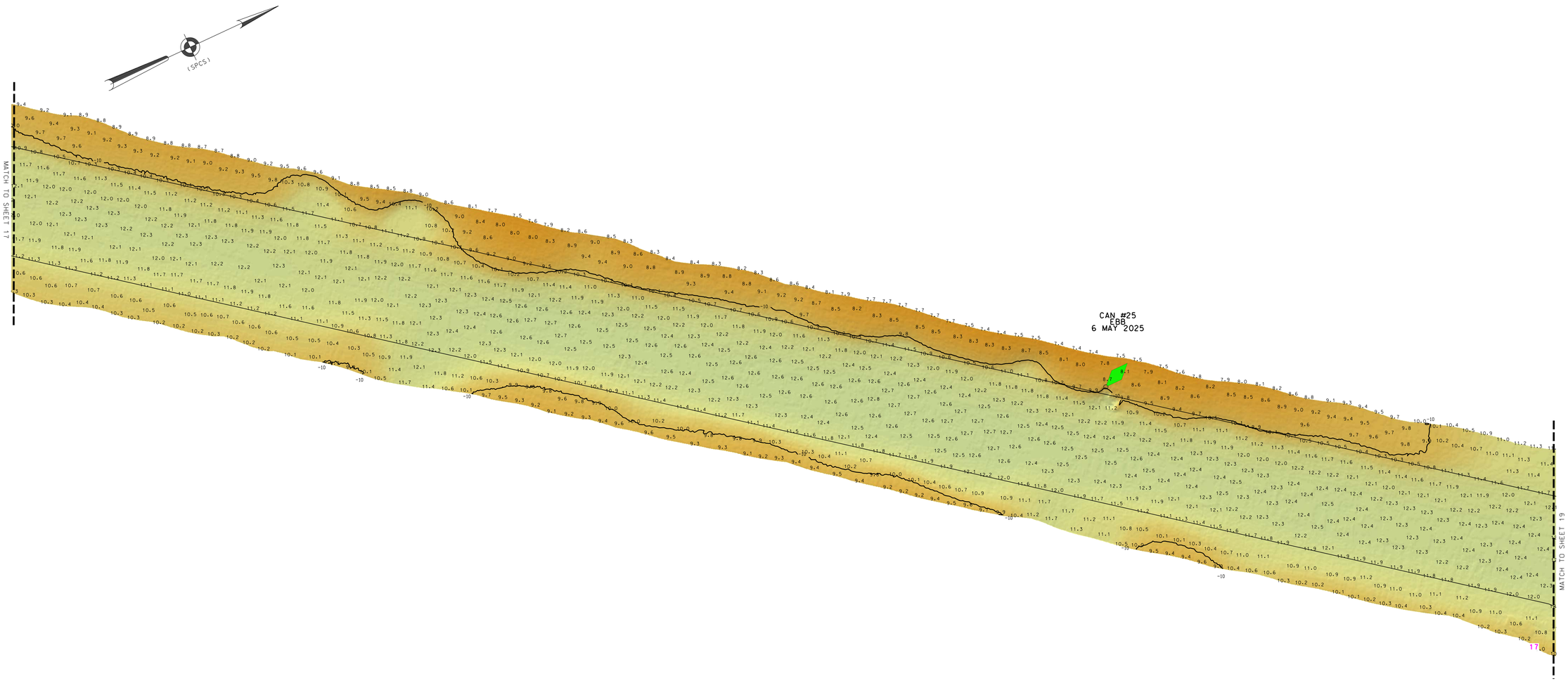
DEPARTMENT OF THE ARMY
U.S. ARMY CORPS OF ENGINEERS
NEW YORK DISTRICT
NEW YORK, NEW YORK 10278

OPERATIONS DIVISION
SURVEY SECTION
CENAN-OPS-S

GREAT SOUTH BAY
NEW YORK

CONDITION SURVEY

VH-117



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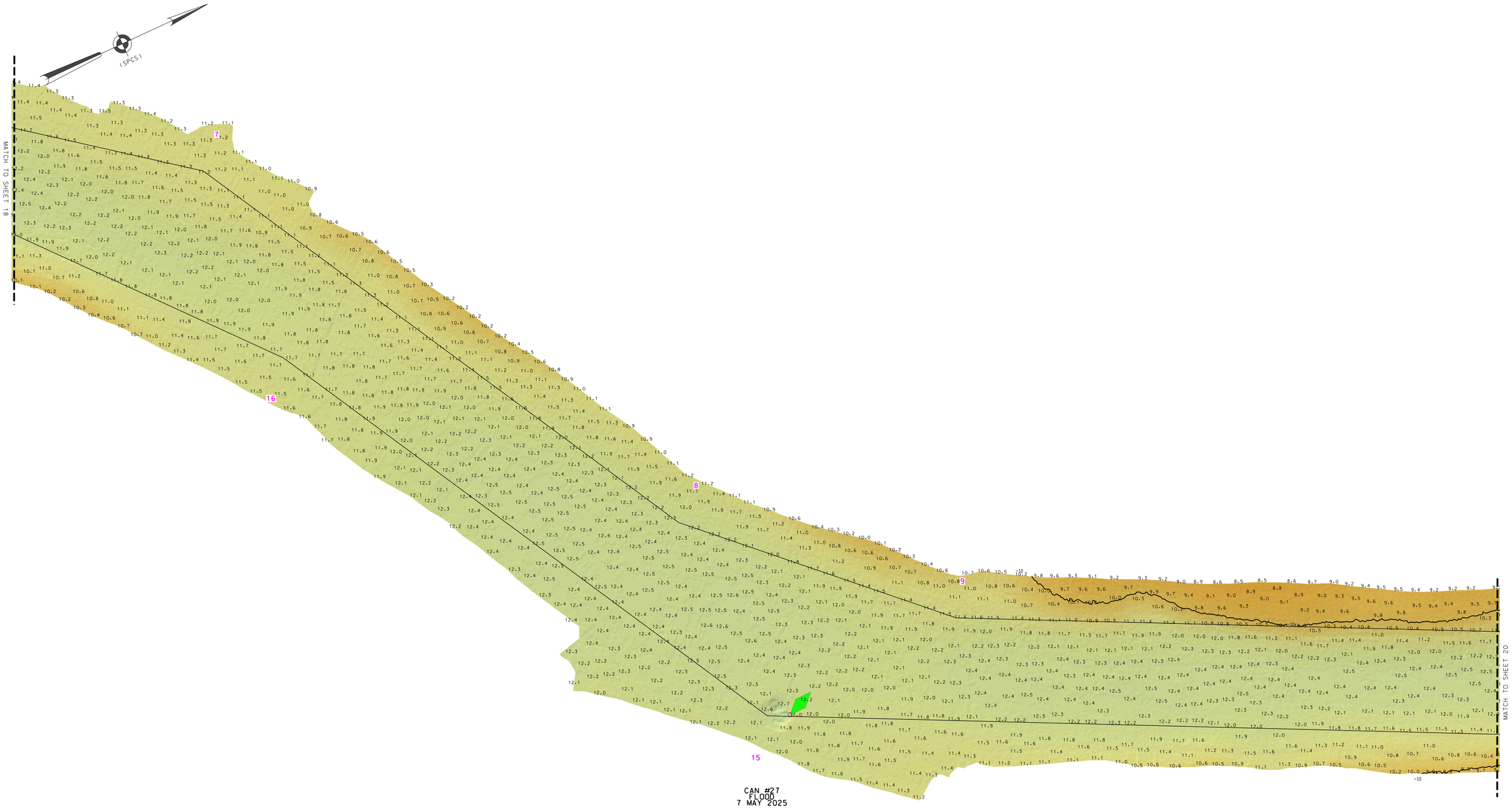
CENAN-OPS-S

GREAT SOUTH BAY
NEW YORK

CONDITION SURVEY

VH-118



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CENAN-OPS-S

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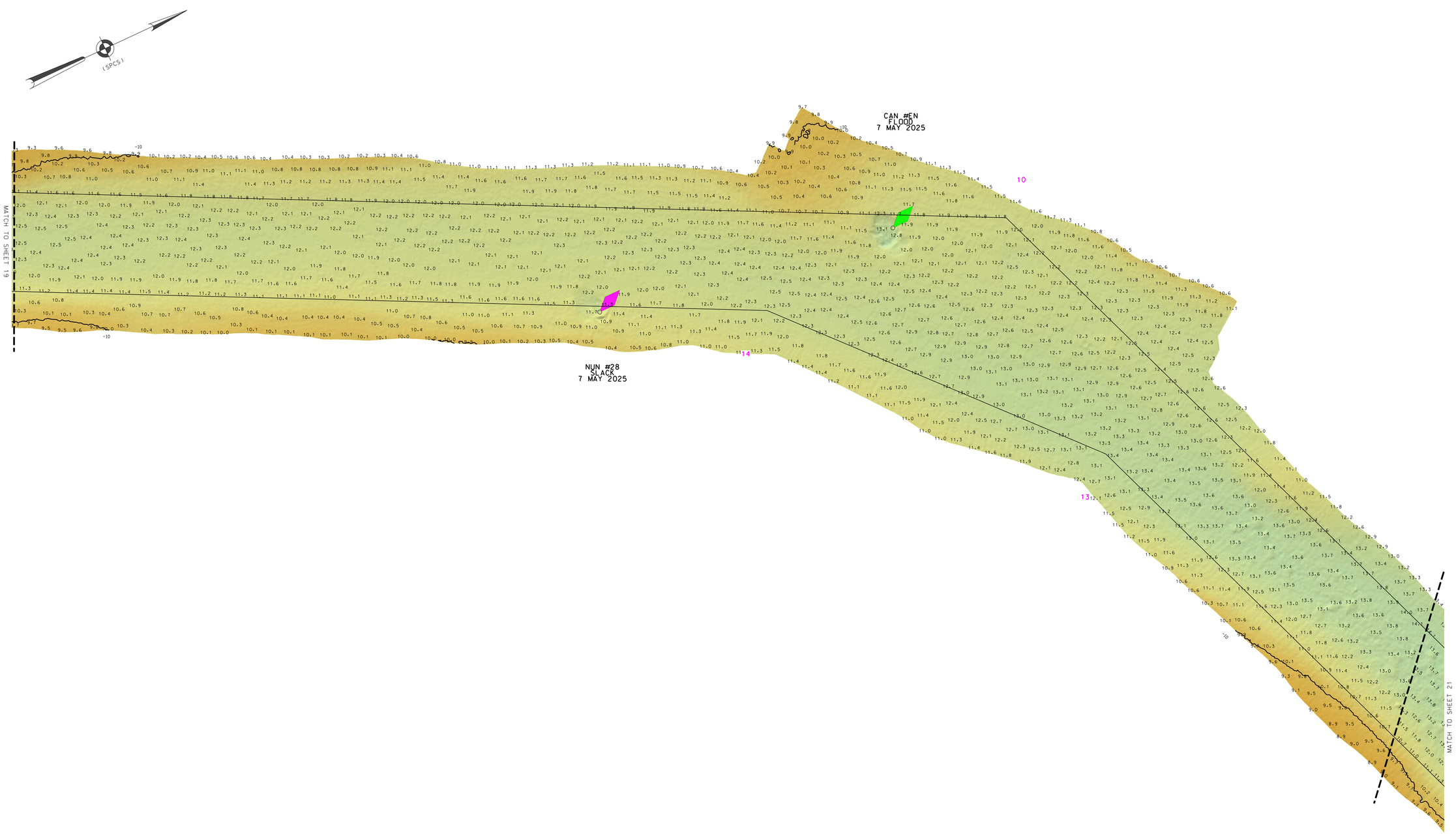
NEW YORK

CONDITION SURVEY

VH-119



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NEW YORK DISTRICT

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DATES OF SURVEY:
29 APR - 08 MAY 2025*

REQ. NO./FILE NO.: 15557

SCALE:
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FIELD BOOKS:
FS20250429*

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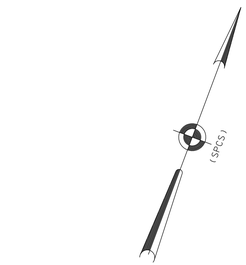
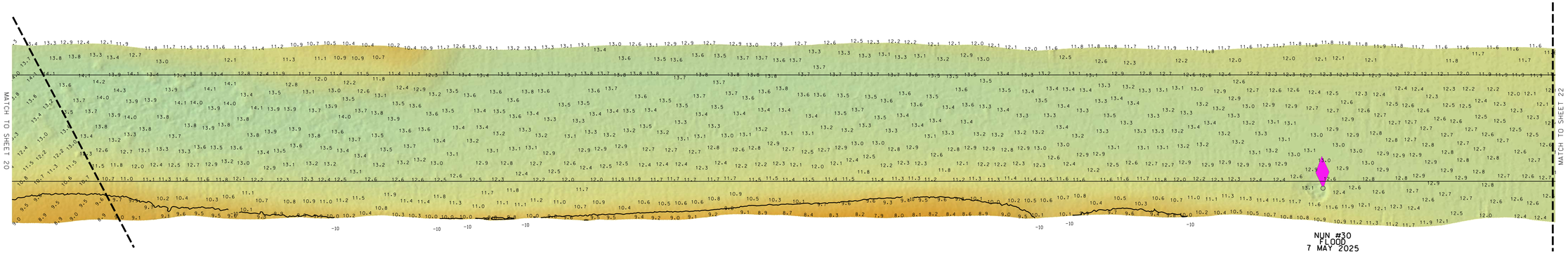
NEW YORK

CONDITION SURVEY

VH-120

20 OF 30





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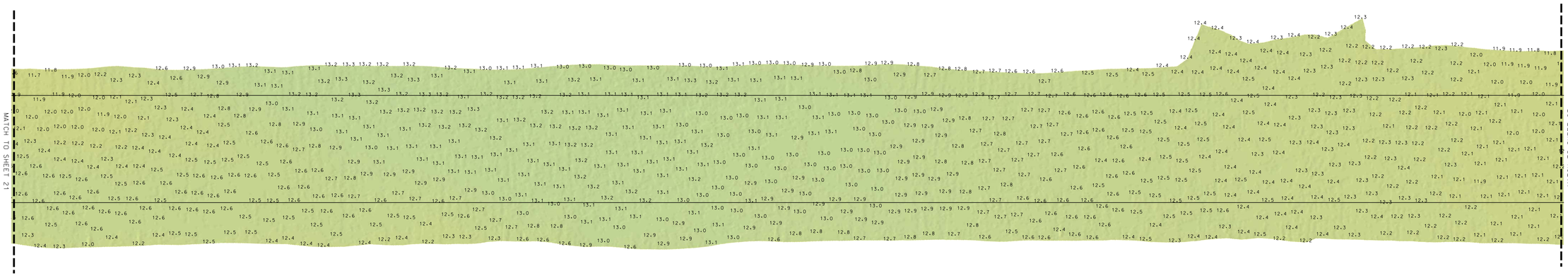
CENAN-OPS-S

GREAT SOUTH BAY
NEW YORK

CONDITION SURVEY

VH-121



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OPERATIONS DIVISION
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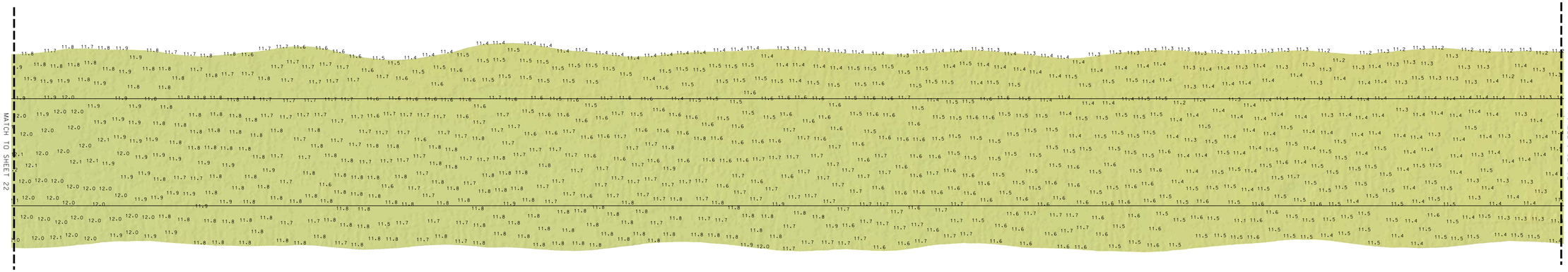
CENAN-OPS-S

GREAT SOUTH BAY
NEW YORK

CONDITION SURVEY

VH-122



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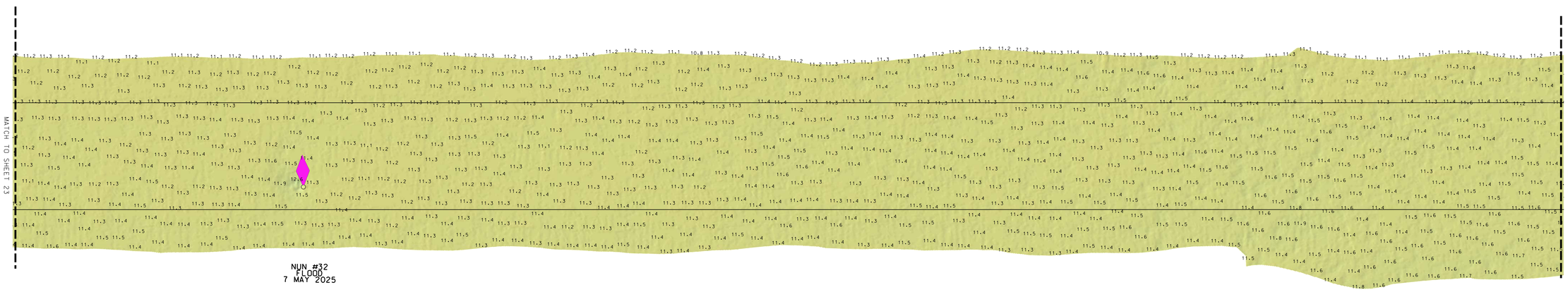
OPERATIONS DIVISION
SURVEY SECTION
CENAN-OPS-S

GREAT SOUTH BAY
NEW YORK

CONDITION SURVEY

VH-123

23 OF 30



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OPERATIONS DIVISION
SURVEY SECTION
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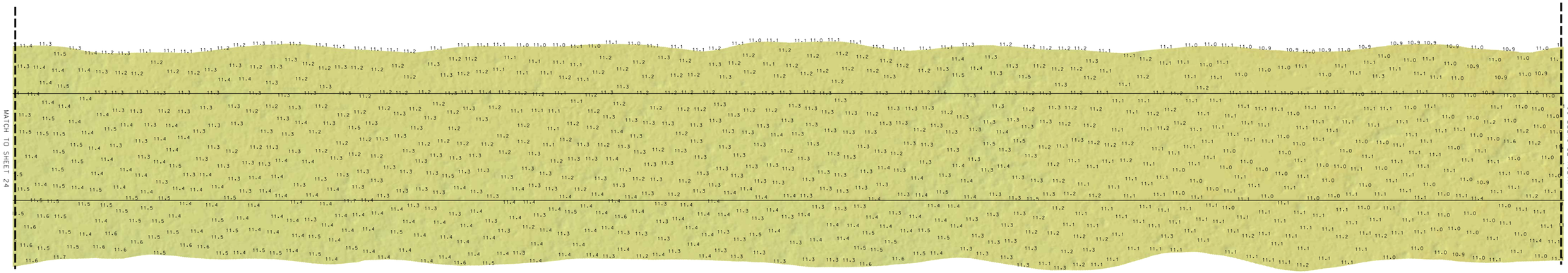
GREAT SOUTH BAY
NEW YORK

CONDITION SURVEY

VH-124

24 OF 30



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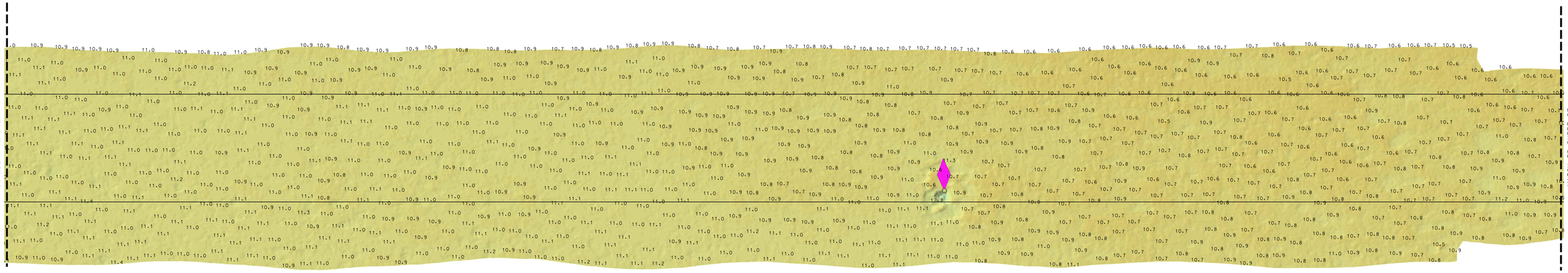
OPERATIONS DIVISION
SURVEY SECTION
CENAN-OPS-S

GREAT SOUTH BAY
NEW YORK

CONDITION SURVEY

VH-125

25 OF 30



NUN #34
EBB
8 MAY 2025

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NEW YORK DISTRICT

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OPERATIONS DIVISION
SURVEY SECTION
CENAN-OPS-S

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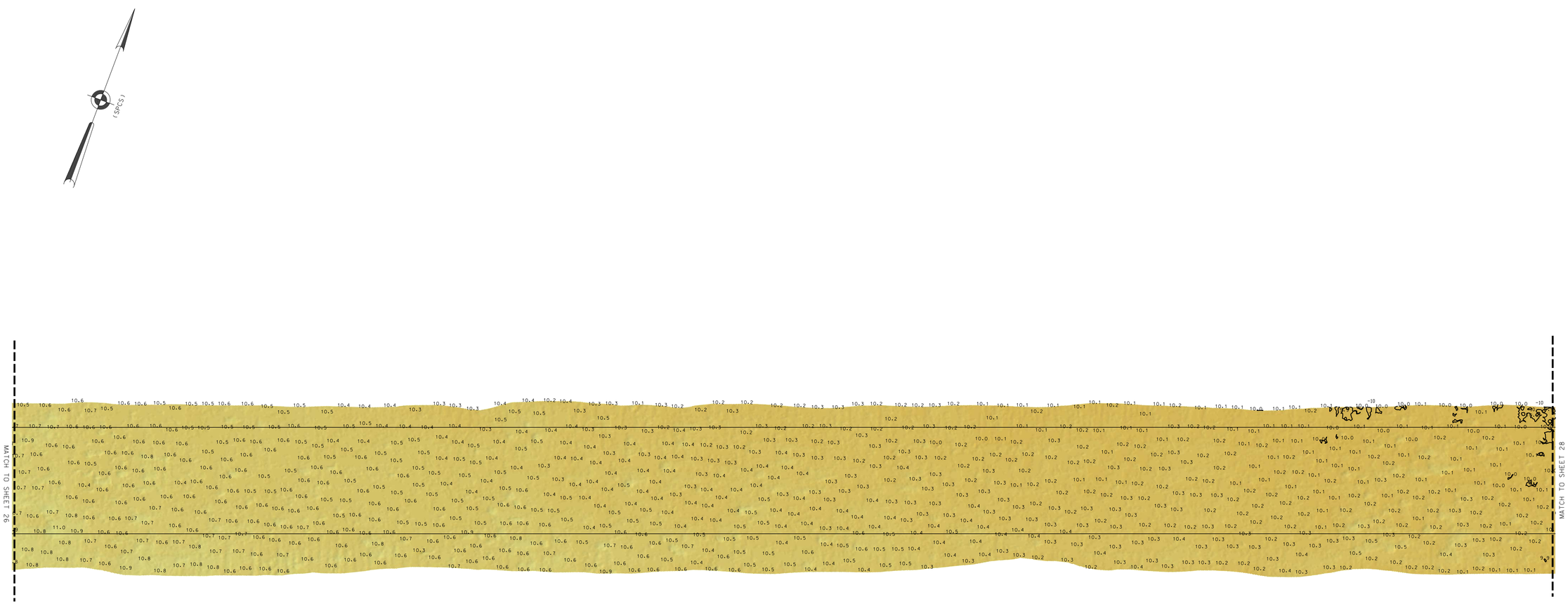
NEW YORK

CONDITION SURVEY

VH-126



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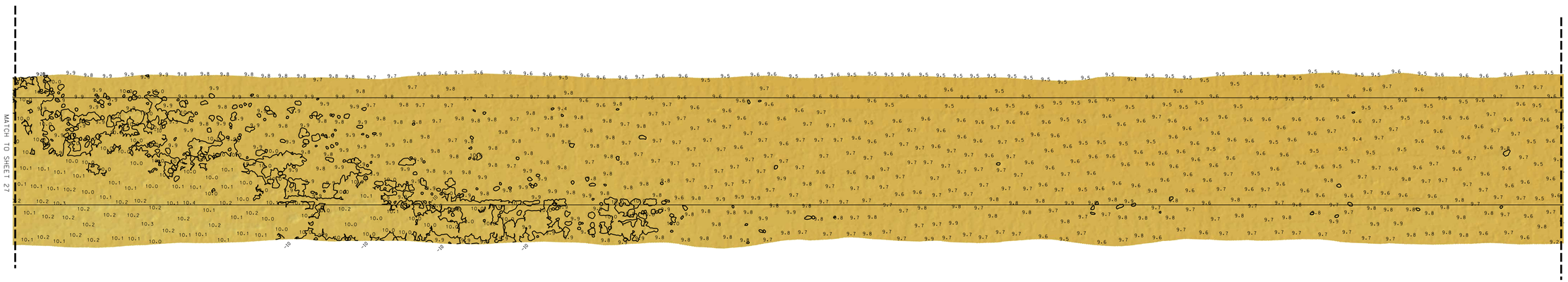
VH-127



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GREAT SOUTH BAY
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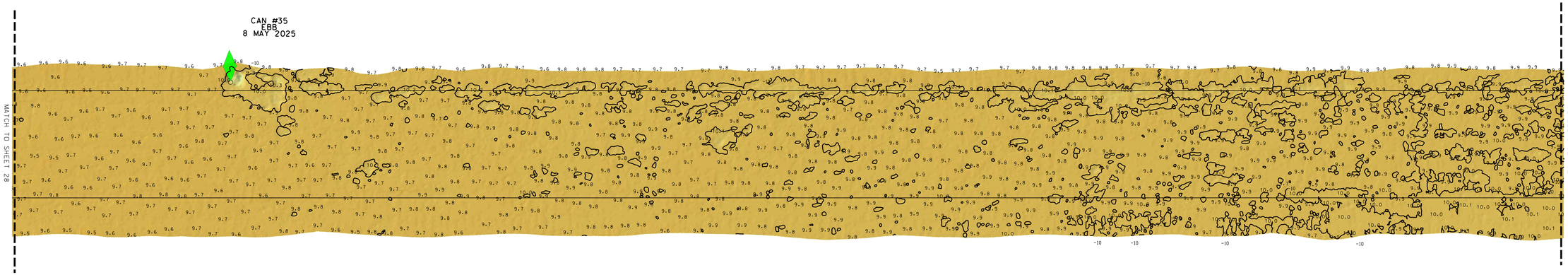
CONDITION SURVEY

VH-128

28 OF 30



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CONDITION SURVEY

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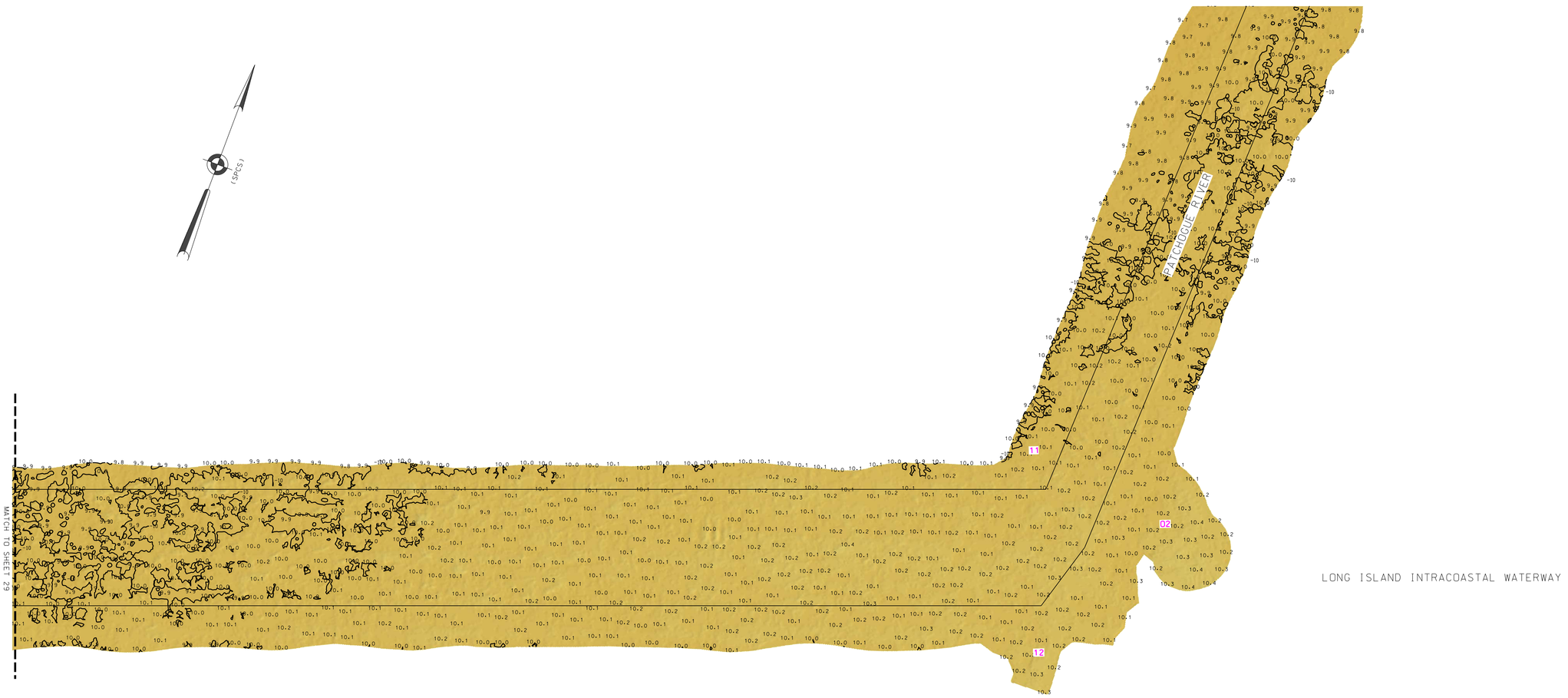

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