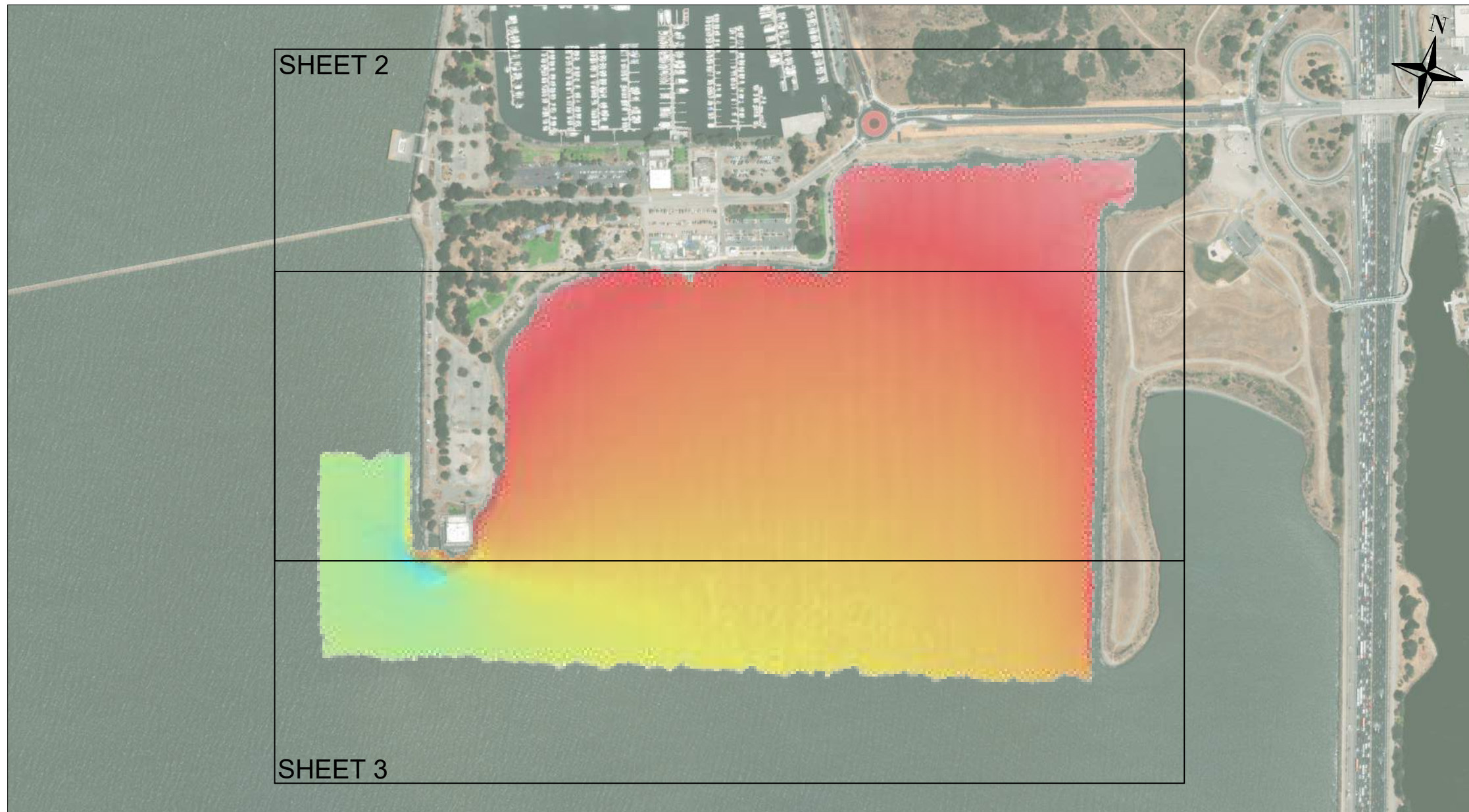


BERKELEY SOUTH COVE SAILING BASIN

COWI

CONDITION HYDROGRAPHIC SURVEY



SHEET INDEX:

- SHEET 1 - PROJECT INFORMATION
- SHEET 2 - INTERPOLATED SOUNDINGS BINNED AT 50 FT.
- SHEET 3 - INTERPOLATED SOUNDINGS BINNED AT 50 FT.
- SHEET 4 - CONTOURS & COLORED DEM

GENERAL NOTES:

1. SURVEY DATA COLLECTED ON MARCH 7 & 8, 2024
2. HORIZONTAL DATUM/PROJECTION: NAD83 (2011), SPCS CALIFORNIA ZONE 03 - U.S. SURVEY FEET
3. HORIZONTAL CONTROL: ETRAC REFERENCE STATION: RICHMOND, 37°55'22.12651"N, 122°22'04.64358"W
4. VERTICAL DATUM: MLLW, U.S. SURVEY FEET
5. VERTICAL CONTROL: NOAA TIDE STATION 9414816; BENCHMARK "YACHT 1947", ELEVATION 10.99'
6. THIS SURVEY REPRESENTS GENERAL CONDITIONS AT THE TIME OF THE SURVEY.
7. POSITIONING AND MOTION DATA WAS COLLECTED USING AN TRIMBLE MPS POSITIONING SYSTEM
8. SOUNDINGS WERE COLLECTED USING AN R2SONIC 2020 OPERATING AT 400 KHZ.

not to scale

DRAFT

COWI	COWI 555 12TH STREET STE 1700 OAKLAND, CA 94607 510-839-8912 cowimailbox@cowi.com
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eTrac	eTrac Inc. 637 LINDARO STREET SUITE 100 SAN RAFAEL, CA 94901 415.462.0421 eTracInc.com
--------------	---

SURVEY DATE: MARCH 7, 2024	PLOT DATE: MARCH 12, 2024
DESIGNED BY: JAK	CHECKED BY:
REVISION #	
FILE NAME: COWI_20240307_BerkeleySailingBasin.dwg	

BERKELEY SOUTH COVE SAILING BASIN HYDROGRAPHIC SURVEY <hr/> PROJECT INFORMATION
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Reference Number: S1

SCALE: 1" = 250'

IF SHEET IS LESS THAN 11"X17"
IT IS A REDUCED PRINT.
SCALE ACCORDINGLY



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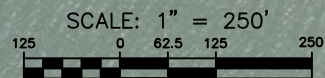
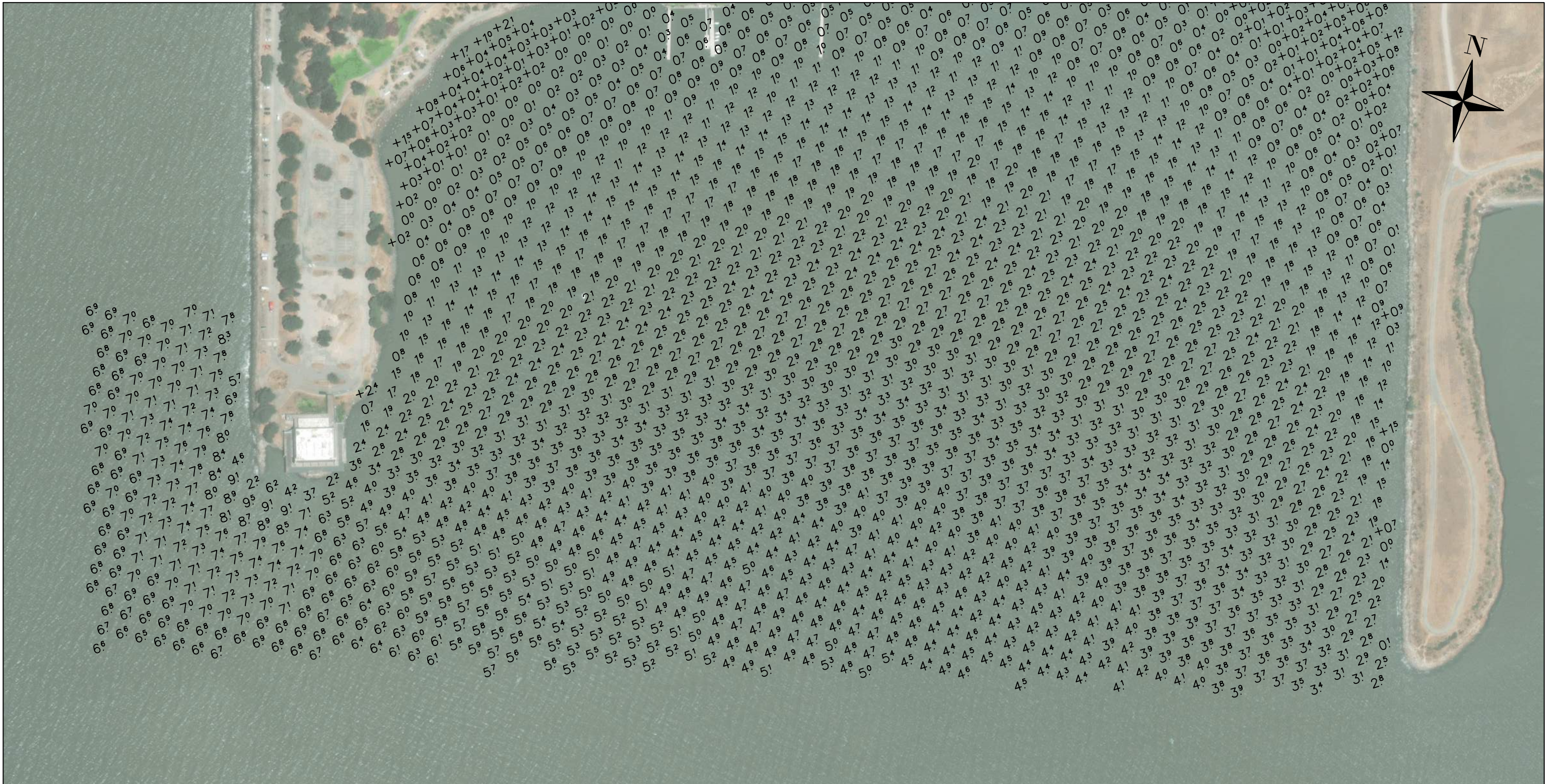
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SAN RAFAEL, CA 94901
415.462.0421
eTracInc.com

SURVEY DATE: MARCH 7, 2024	PLOT DATE: MARCH 12, 2024
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**BERKELEY SOUTH COVE
SAILING BASIN
HYDROGRAPHIC SURVEY**

INTERPOLATED SOUNDINGS BINNED AT 50 FT

Reference
Number:
S2



IF SHEET IS LESS THAN 11"x17"
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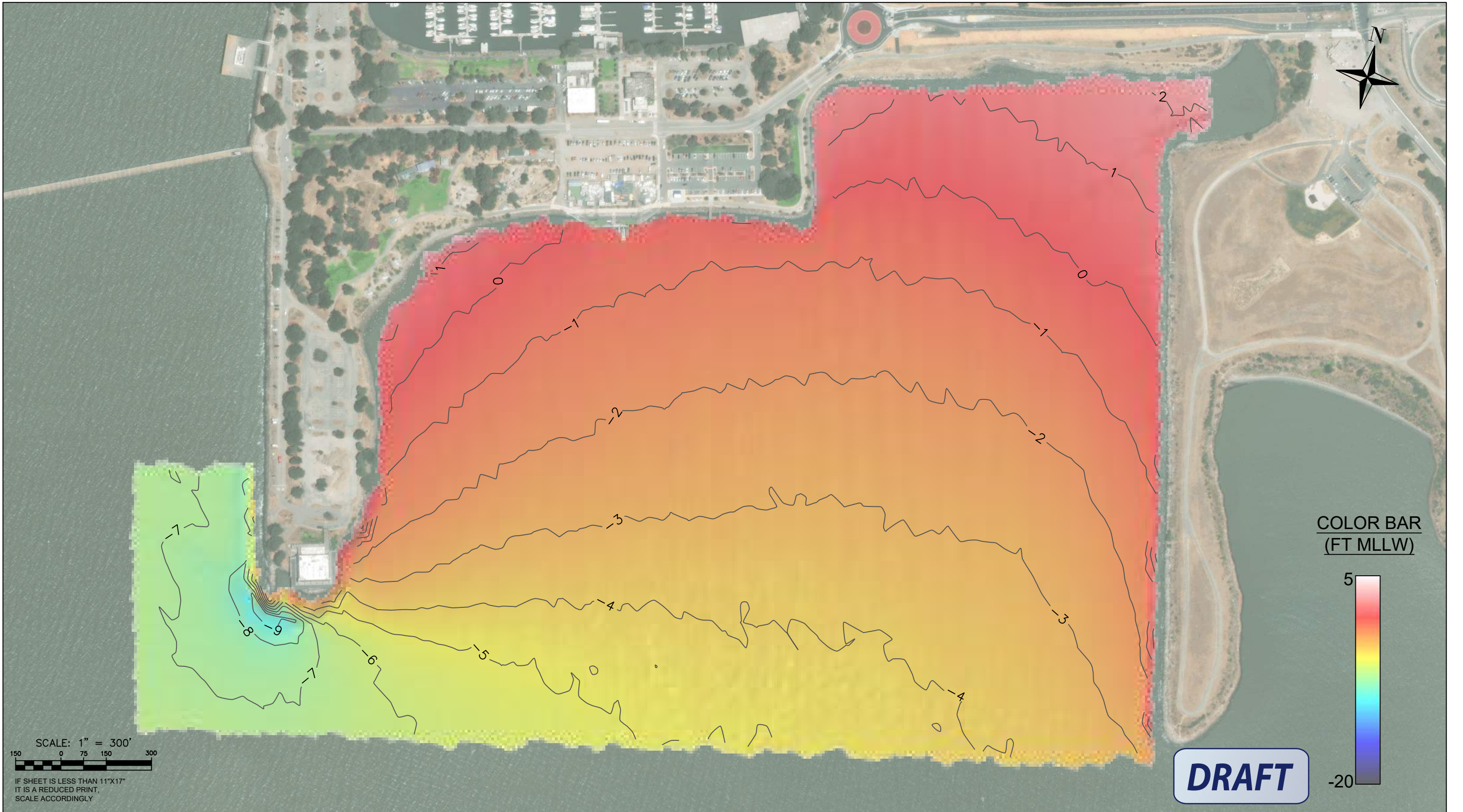
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**BERKELEY SOUTH COVE
SAILING BASIN
HYDROGRAPHIC SURVEY**

INTERPOLATED SOUNDINGS BINNED AT 50 FT

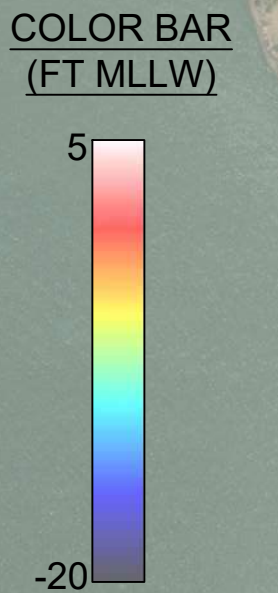
Reference
Number:
S2



SCALE: 1" = 300'
 150 0 75 150 300

IF SHEET IS LESS THAN 11"x17"
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BERKELEY SOUTH COVE
 SAILING BASIN
 HYDROGRAPHIC SURVEY
 CONTOURS & COLORED DEM

Reference
 Number:
S3