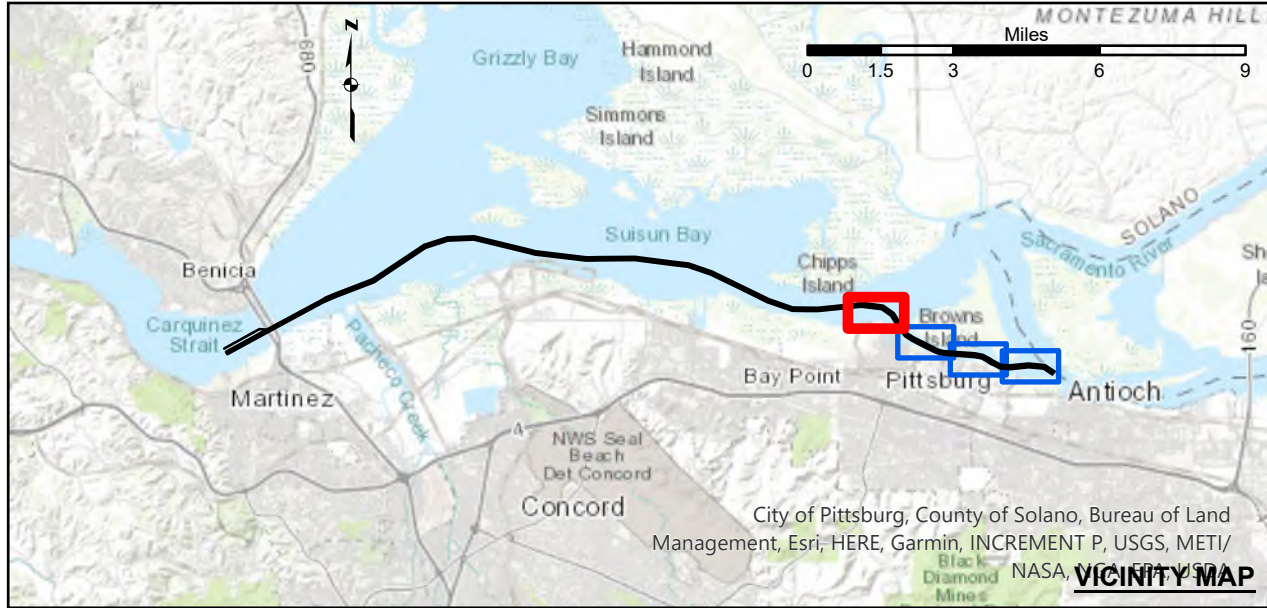
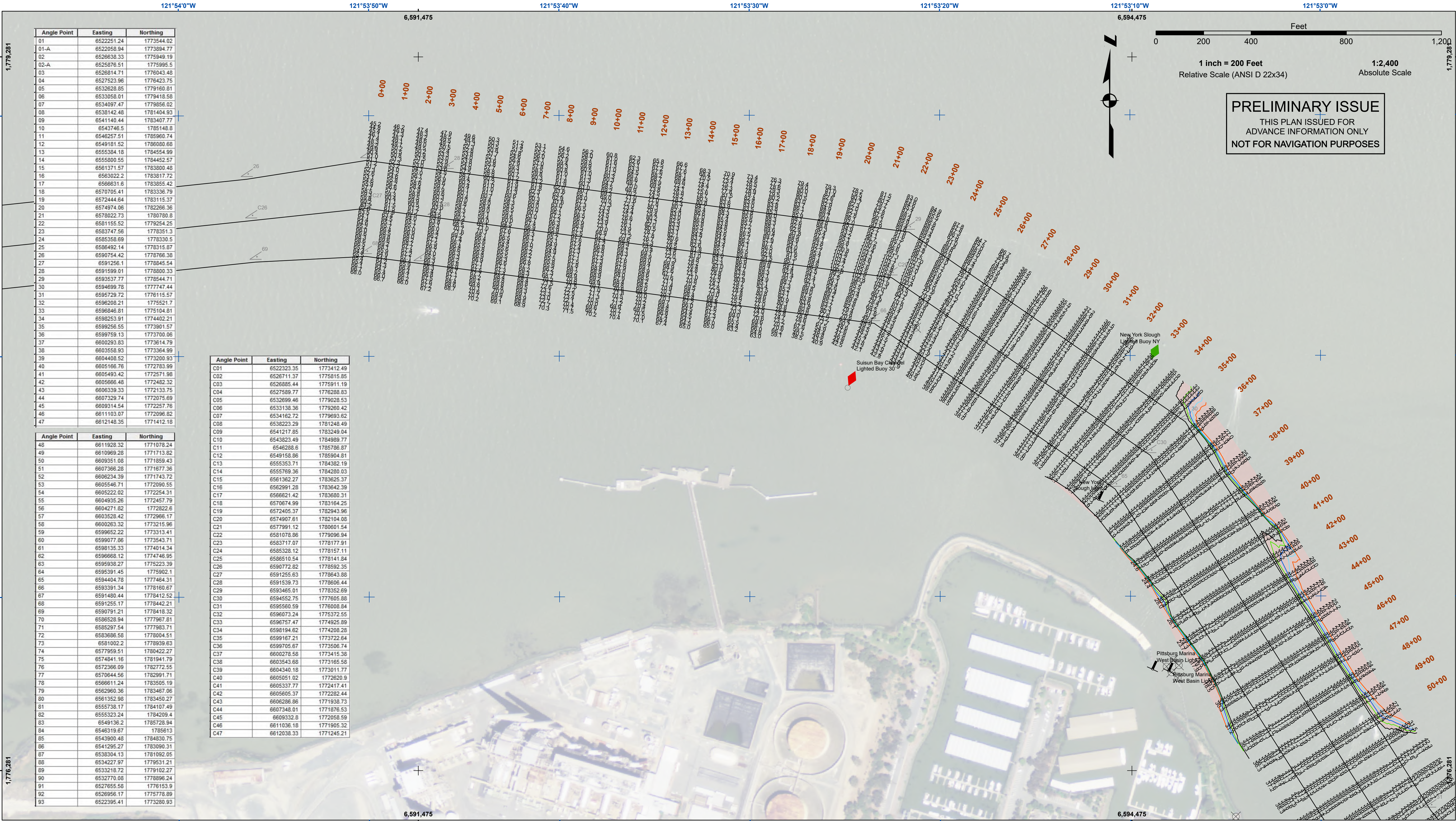




Federal Navigation Channel

Shoaling Area

Placement Area

Anchorage Area

Wreck Area

Submerged Wreck

Angle Point

Beacon, General

Obstruction Point

Navigation Buoy

Navigation Buoy

Shoalest Sounding*

Contours

-35

-34

-33

-32

-31

NOTES:

HORIZONTAL COORDINATE SYSTEM:
NORTH AMERICAN DATUM OF 1983 (NAD83), PROJECTED TO THE STATE PLANE COORDINATE SYSTEM (SPCS), CALIFORNIA ZONE II. DISTANCE UNITS IN U.S. SURVEY FEET.

VERTICAL DATUM:
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BASE MAPS ARE USDA NAIP 2010.

*SHOALEST SOUNDING PER QUARTER PER REACH

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SURVEYED BY THE CORPS OF ENGINEERS.

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SOUNDINGS ARE BASED ON THE DATUM OF MEAN LOWER LOW WATER AT THE LOCALITY.

THE PROJECT DEPTH IS 35 FEET.

VERTICAL CONTROL:
SUISUN BAY CHANNEL
(LINES 00+00 TO 160+00) BENCHMARK "9" (1948), USC&GS DISK
ELEV 14.875 FT MLLW.
TIDE GAUGE LOCATED AT PORT OF BENICIA DOCK.

(LINES 150+00 TO 500+00) BENCHMARK "5144-P" (1990 RESET 1997),
(LINES 500+00 TO 860+00) BENCHMARK "5144-P" (1990 RESET 1997),
USC&GS DISK, ELEV 11.83 FT MLLW.
TIDE GAUGE LOCATED AT CONCORD NAVAL WEAPONS STATION TUG DOCK, NOAA STATION.

(LINES 860+00 TO 733+45) BENCHMARK "5096-B",
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HORIZONTAL GPS CONTROL: COAST GUARD D-BEACON

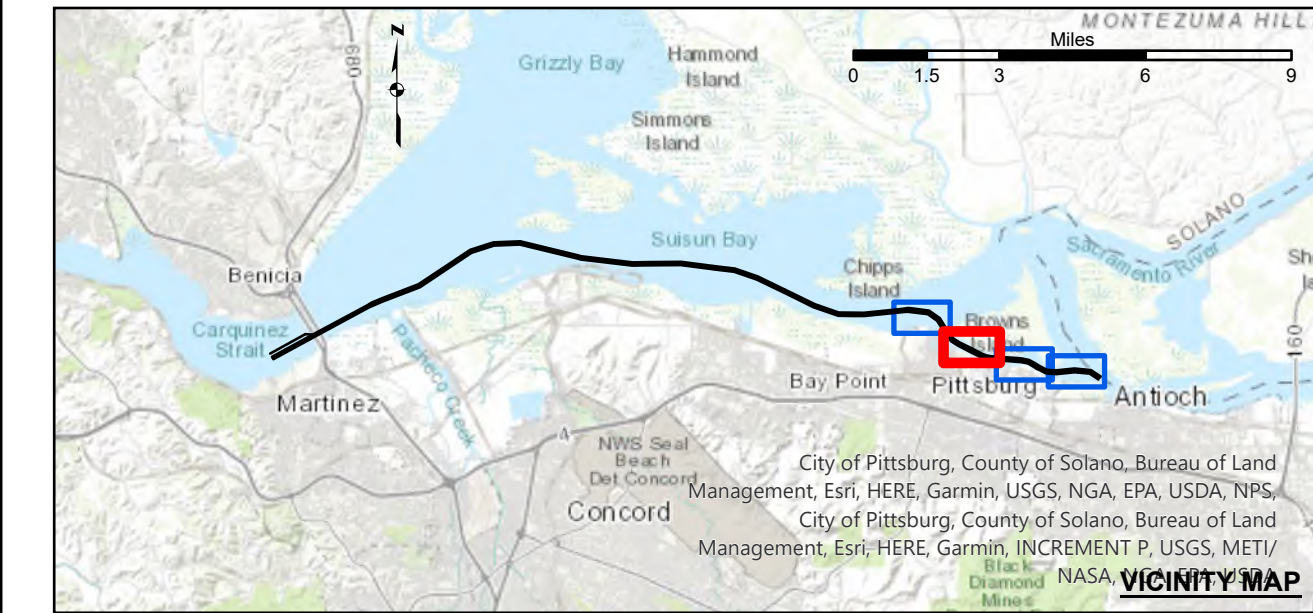
US Army Corps of Engineers
San Francisco District
450 Golden Gate Ave.
San Francisco, CA 94102

PRELIMINARY ISSUE
THIS PLAN ISSUED FOR
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NOT FOR NAVIGATION PURPOSES

PREPARED UNDER THE DIRECTION OF VIRGINIA R. BRICKNER LT COLONEL, C.E. DISTRICT ENGINEER	Chart Date: Sep 03, 2026
Submitted: Technical Services Section Leader	Designed by: PDT
Recommended: Chief, Technical Services Section	Drawn by: PDT
Approved: Chief, Geospatial Branch	

CALIFORNIA
SUISUN BAY CHANNEL
NEW YORK SLOUGH
POST-DREDGE SURVEY
REACH 4A & REACH 4B
28 AUGUST & 1 SEPTEMBER 2026

Sheet Reference Number
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Federal Navigation Channel

Shoaling Area

Placement Area

Anchorage Area

Wreck Area

Submerged Wreck

Angle Point

Beacon, General

Obstruction Point

Navigation Buoy

Navigation Buoy

Shoalest Sounding*

Contours

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US Army Corps of Engineers

San Francisco District

450 Golden Gate Ave.

San Francisco, CA 94102

PRELIMINARY ISSUE

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PREPARED UNDER THE DIRECTION OF LT COLONEL C.E. DISTRICT ENGINEER	Surveyed By:	Chart Date: Sep 03, 2026
Submitted: Technical Services Section Leader	Plotted By: PDT	Designed by:
Recommended: Chief, Technical Services Section	Checked By: PDT	Drawn by: PDT
Approved: Chief, Geospatial Branch		

CALIFORNIA

CONTRA COSTA COUNTY

SUISUN BAY CHANNEL

NEW YORK SLOUGH

POST-DREDGE SURVEY

REACH 4A & REACH 4B

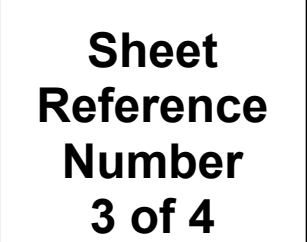
28 AUGUST & 1 SEPTEMBER 2026

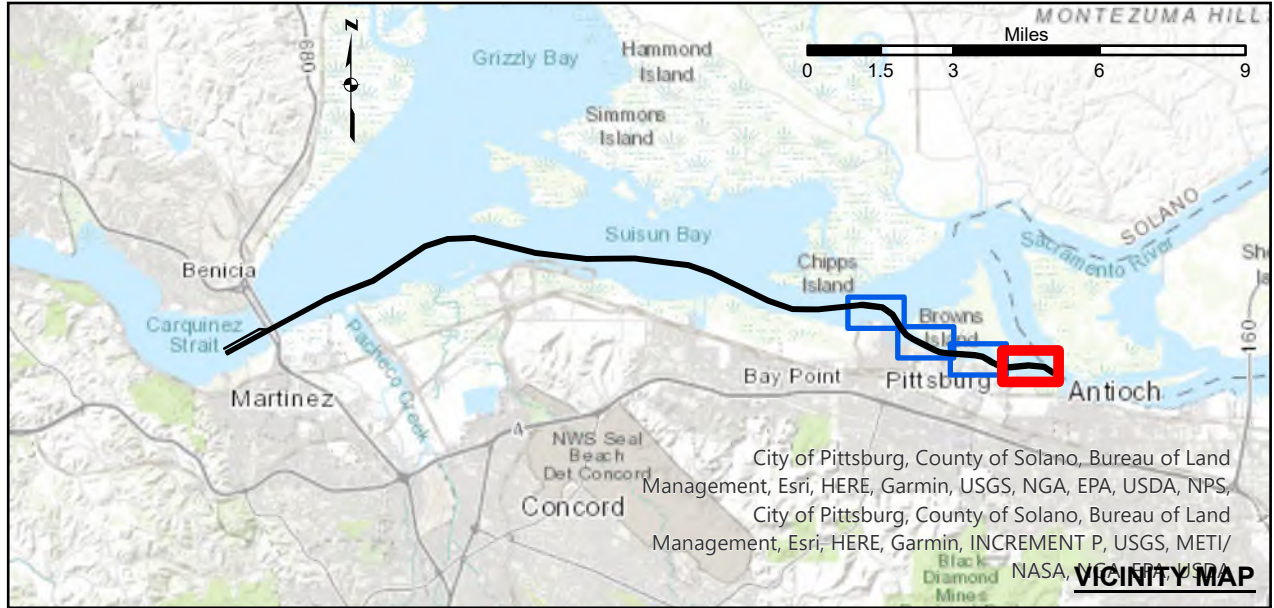
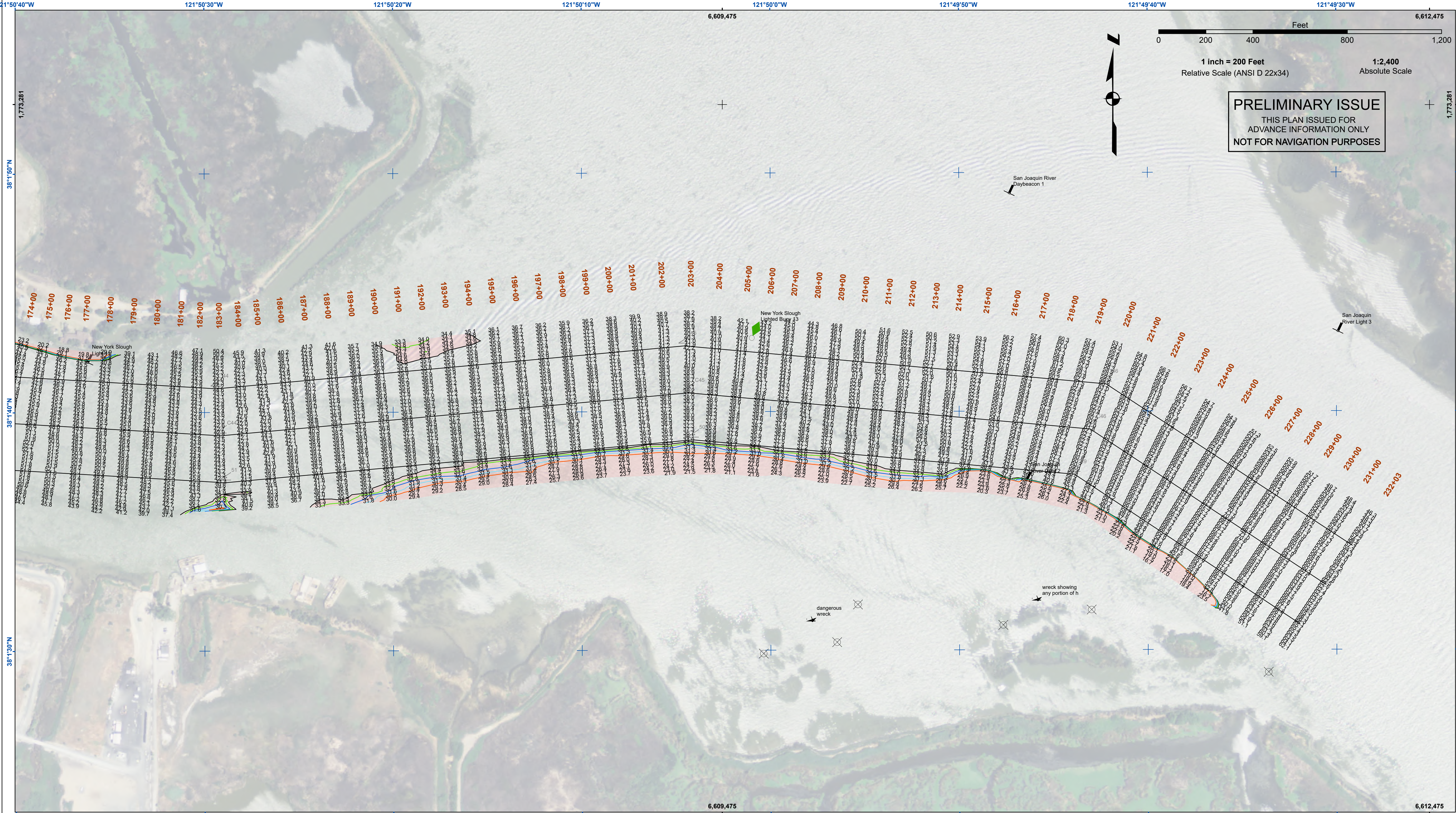
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Number

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- Federal Navigation Channel

Shoaling Area

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CONTRA COSTA COUNTY

SUISUN BAY CHANNEL

NEW YORK SLOUGH

POST-DREDGE SURVEY

REACH 4A & REACH 4B

28 AUGUST & 1 SEPTEMBER 2026

Sheet

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