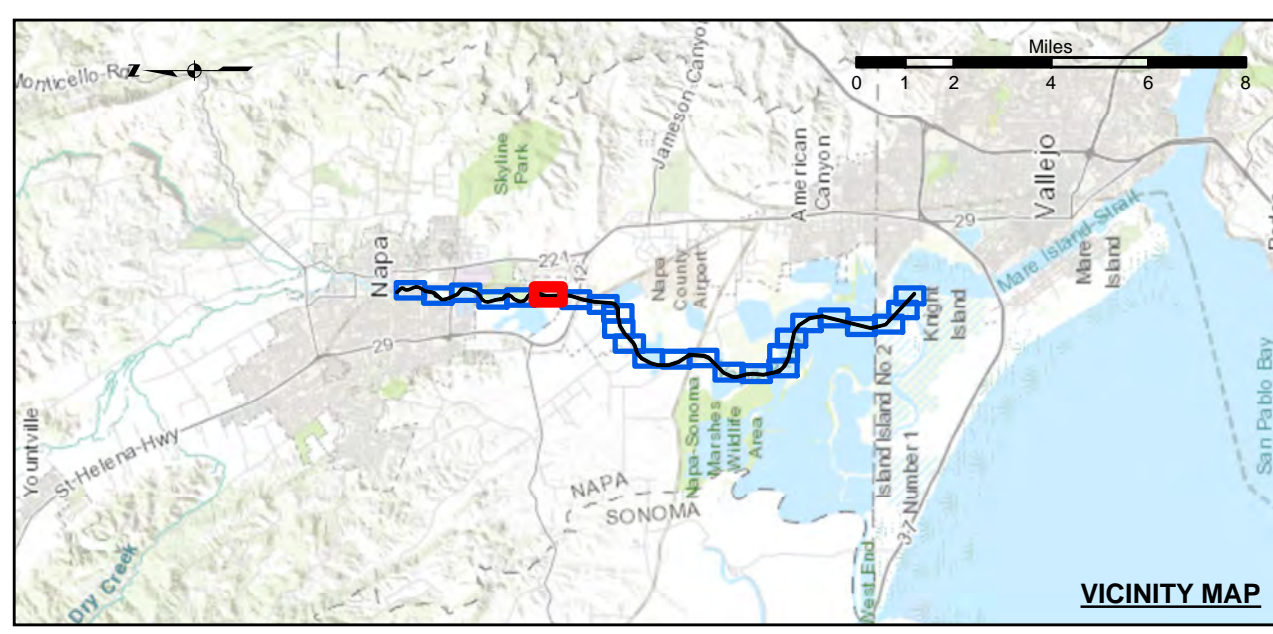


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 San Francisco, CA 94102

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Prepared Under the Direction of <b>JOHN D. CUNNINGHAM</b> LT COLONEL, C.E., DISTRICT ENGINEER	Surveyed By: PDT	Chart Date: Mar 25, 2020
Submitted by: Hydro Survey Team Leader	Plotted By: PDT	Designed by: PDT
Recommended by: Chief, Hydro Survey Section	Checked By: PDT	Drawn by: PDT
Approved by: Chief, Construction Branch		

CALIFORNIA  
**NAPA RIVER LOWER CHANNEL CONDITION SURVEY**  
 5, 10-11 MARCH 2020



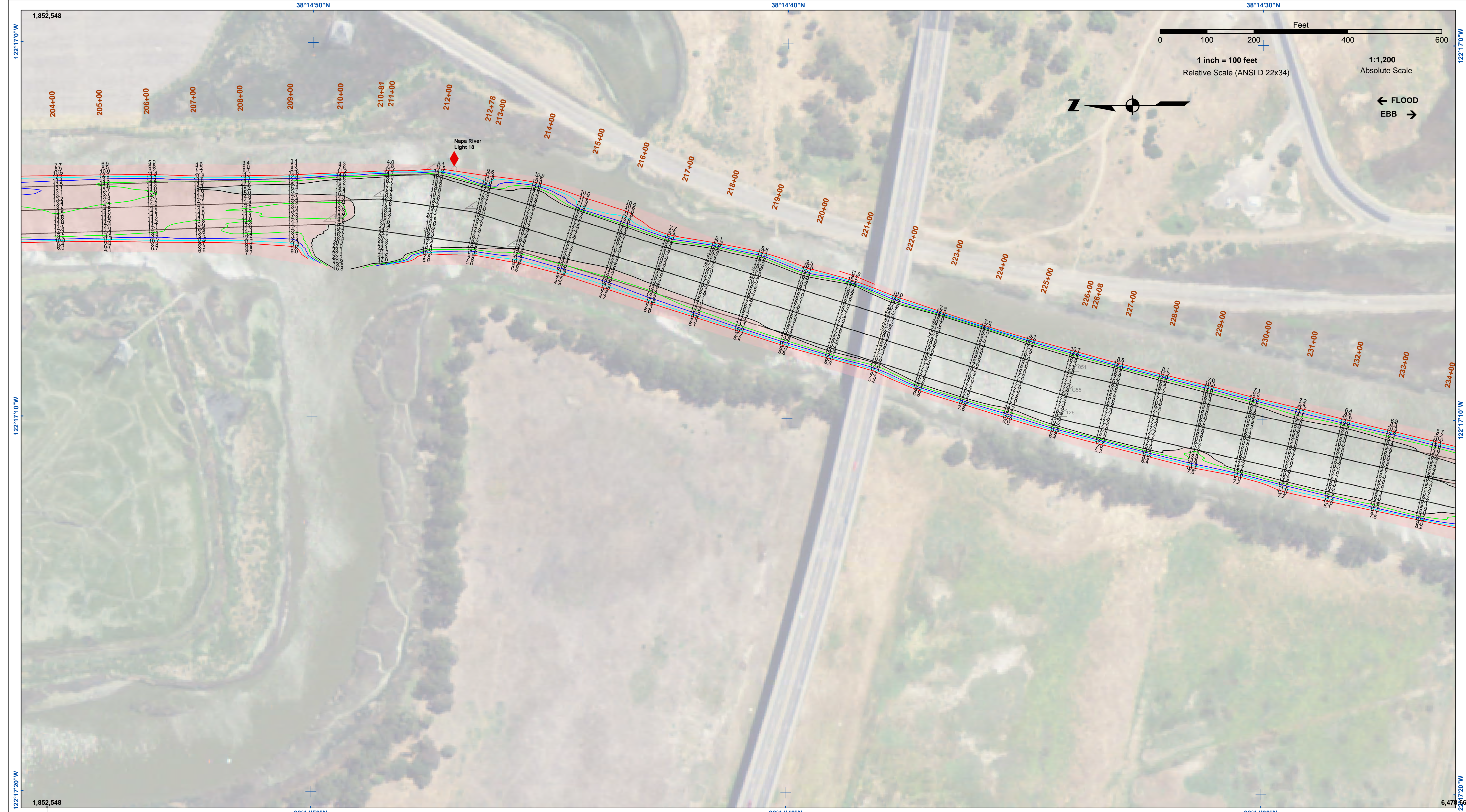
Federal Navigation Channel	Beacon, General	<b>Contours</b>
Shoaling Area	Obstruction Point	
Placement Area	Navigation Buoy	
Anchorage Area	Navigation Buoy	
Wreck Area	Shoalest Sounding*	
Submerged Wreck		-15
Angle Point		-14
		-13
		-12
		-11

**NOTES:**  
 HORIZONTAL COORDINATE SYSTEM:  
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 CALIFORNIA, AS DESCRIBED IN SPECIAL PUBLICATION NO. 235, PUBLISHED BY NATIONAL OCEAN SURVEY.  
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 THE PROJECT DEPTH IS 15' FROM ENTRANCE AT THE MARE ISLAND CAUSEWAY TO ASYLUM SLOUGH, THENCE 10 FEET TO HEAD OF NAVIGATION.  
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 0+00 TO 175+00 - NRPFP4 - 30.54ft - USACE - RTK BASE STATION TRANSECT 11 - 6.593m MLLW - USACE - MLLW LEVELED FROM 20 AND TIDAL 5 FROM TIDE STATION 941 5623 ON 3/29/2012.  
 176+00 TO 224+00 - NAPAR01 - 2.652m MLLW, -29.111m WGS-84 - USACE - RTK BASE STATION WGS-84 ELEVATION FROM OPUS SOLUTION MLLW ELEV. CALCULATED FROM TRANSECT 11 AND NRPFP4 USING RTK OBSERVATIONS PID PENDING.  
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**Sheet Number**  
 6 of 25





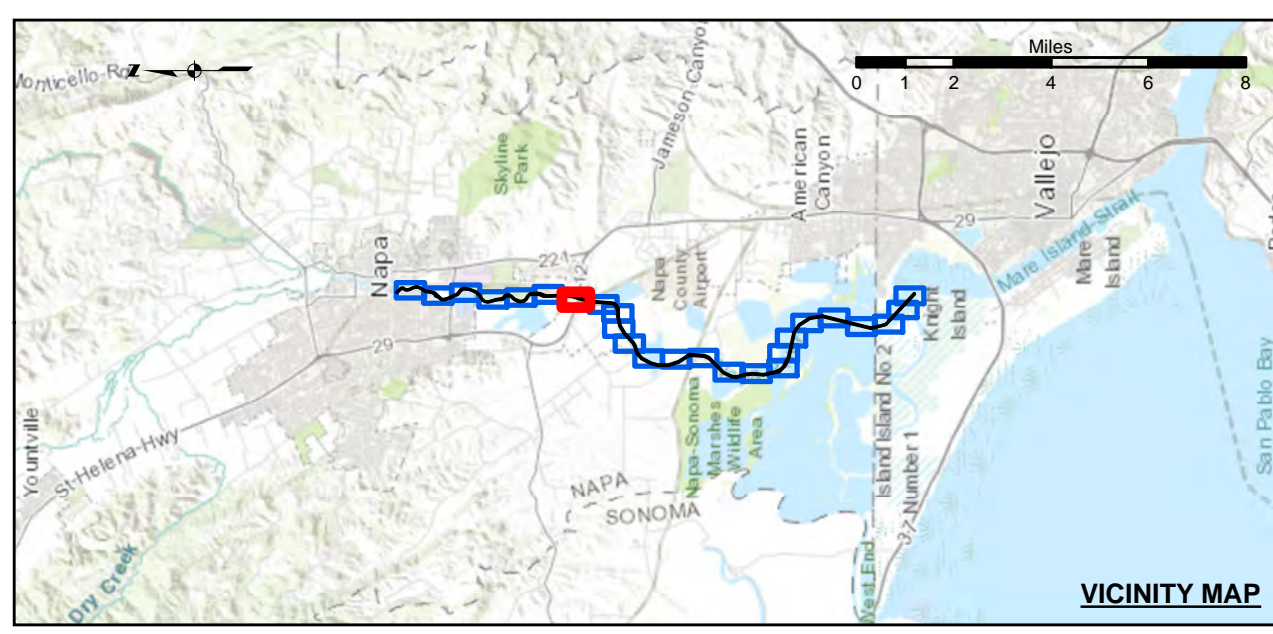
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Submittal: Hydro Survey Team Leader	Designed by: PDT
Recommendation: Chief, Hydro Survey Section	Checked by: PDT
Approved: Chief, Construction Branch	Drawn by: PDT

CALIFORNIA  
 NAPA COUNTY  
**NAPA RIVER LOWER CHANNEL CONDITION SURVEY**  
 5, 10-11 MARCH 2020

**Sheet Number**  
**7 of 25**

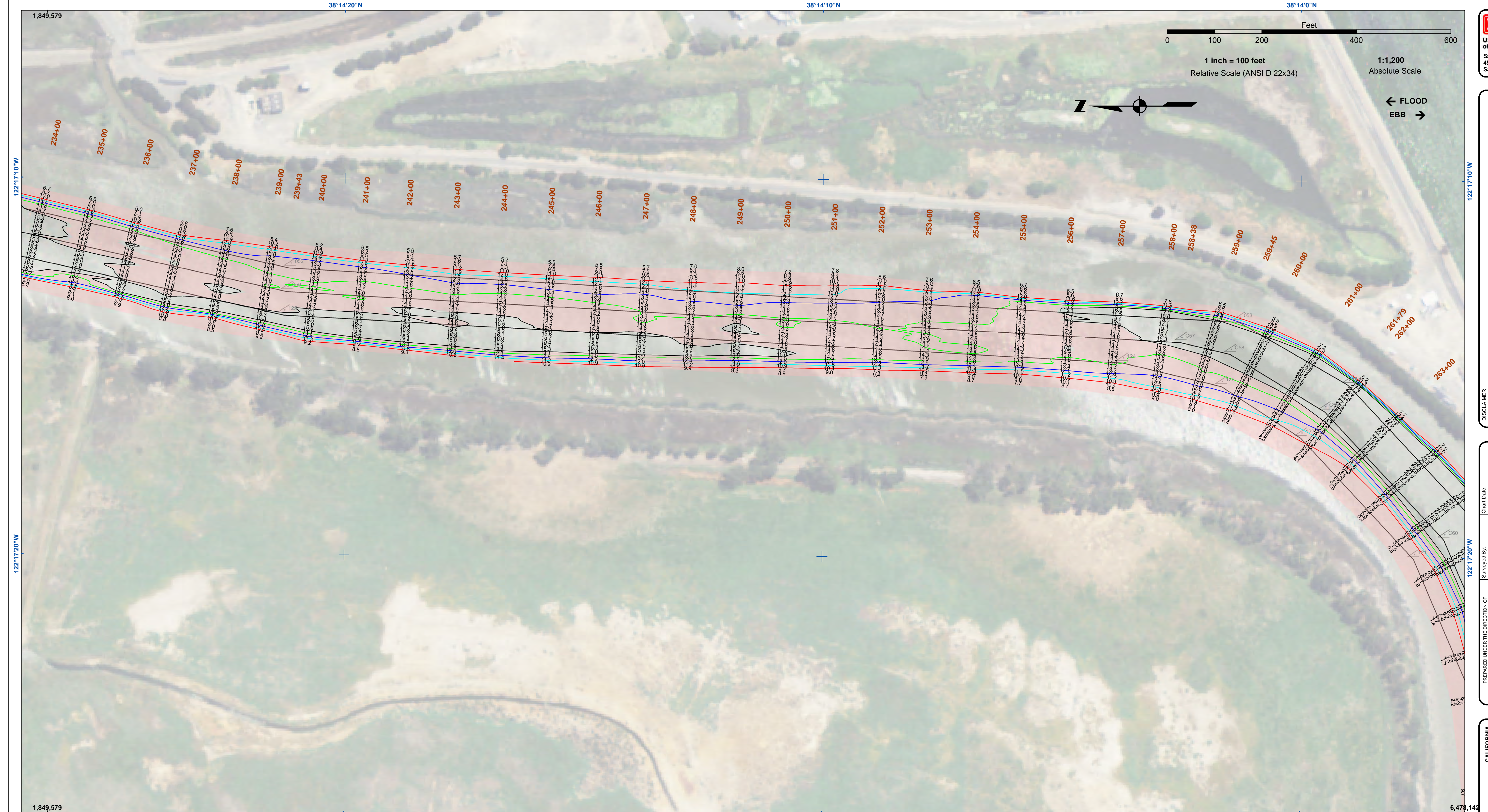


- |                            |                    |                 |
|----------------------------|--------------------|-----------------|
| Federal Navigation Channel | Beacon, General    | <b>Contours</b> |
| Shoaling Area              | Obstruction Point  | -15             |
| Placement Area             | Navigation Buoy    | -14             |
| Anchorage Area             | Navigation Buoy    | -13             |
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| Submerged Wreck            |                    | -11             |
| Angle Point                |                    |                 |

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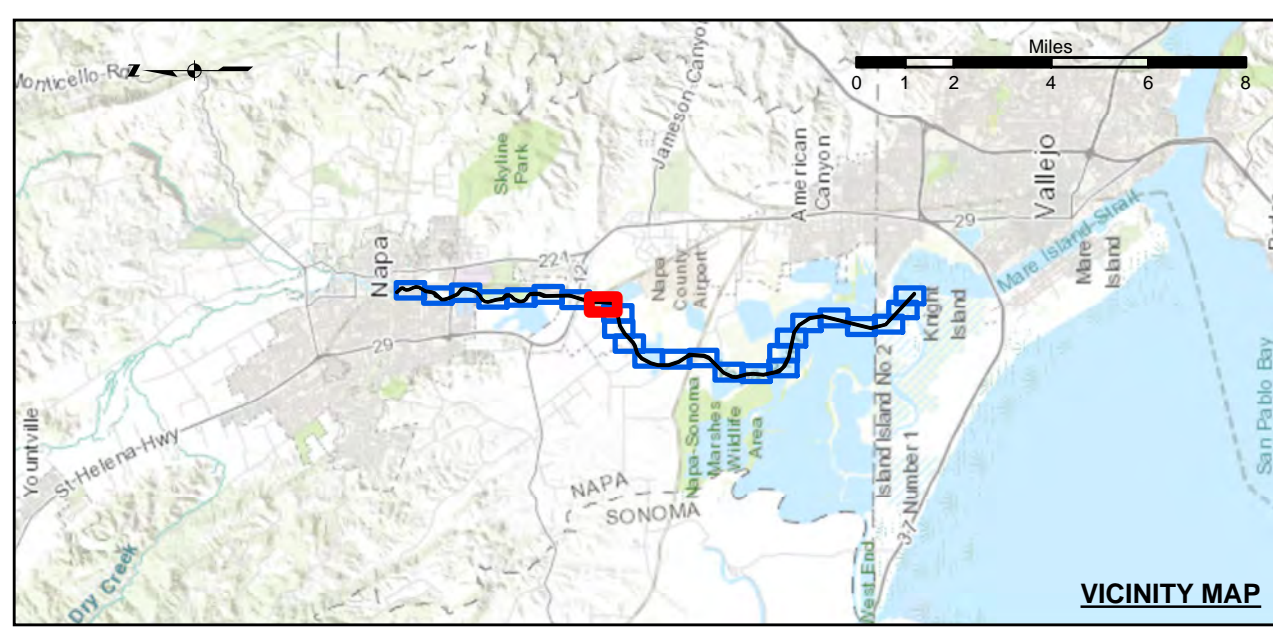
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Prepared Under the Direction of <b>JOHN D. CUNNINGHAM</b> LT Colonel, C.E. District Engineer	Chart Date: Mar 25, 2020
Submitted by: Hydro Survey Team Leader	Designed by: PDT
Recommended by: Chief, Hydro Survey Section	Checked by: PDT
Approved by: Chief, Construction Branch	Drawn by: PDT

CALIFORNIA  
**NAPA RIVER  
 LOWER CHANNEL  
 CONDITION SURVEY**  
 5, 10-11 MARCH 2020

**Sheet  
 Reference  
 Number**  
**8 of 25**

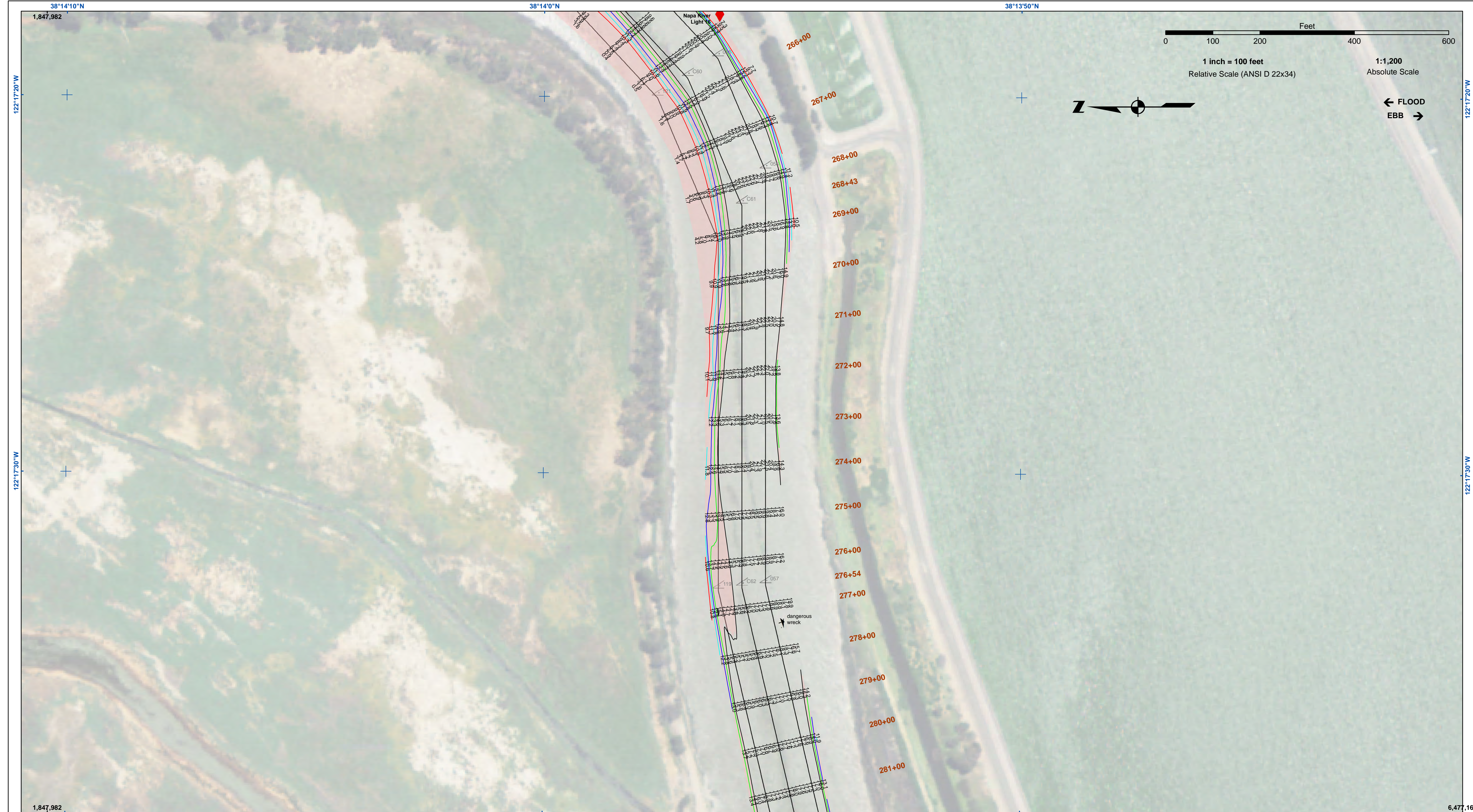


Federal Navigation Channel	Beacon, General	<b>Contours</b>
Shoaling Area	Obstruction Point	
Placement Area	Navigation Buoy	
Anchorage Area	Navigation Buoy	
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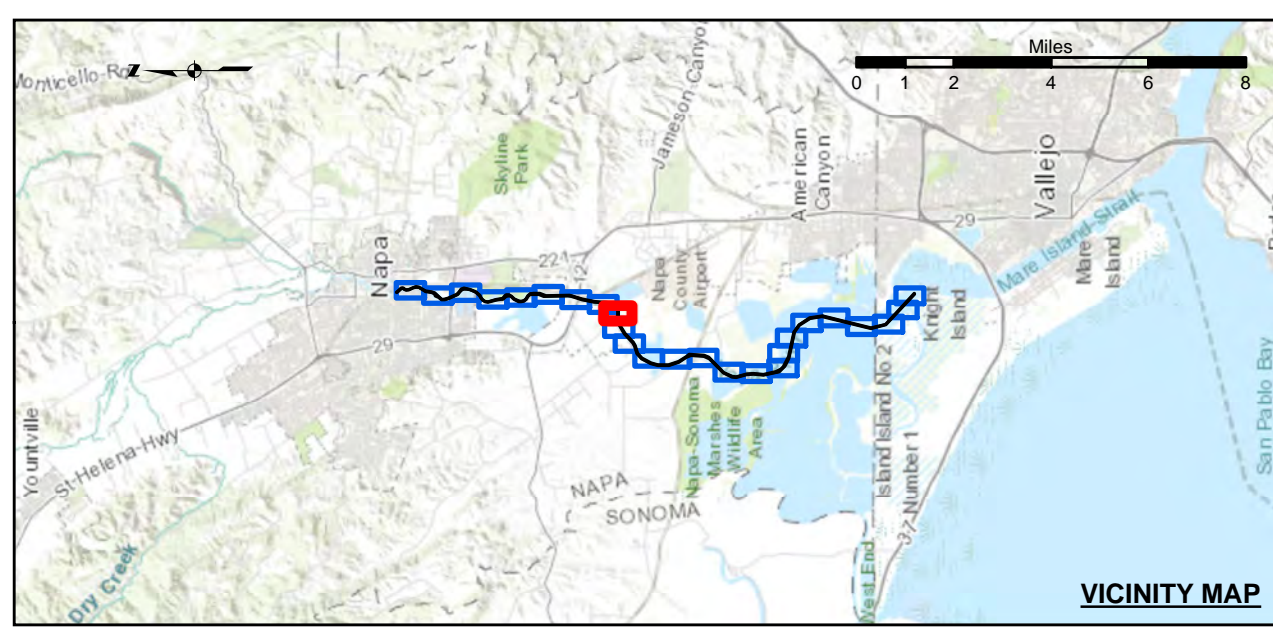
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Prepared Under the Direction of	Chart Date:
LT COLONEL C.E. CUNNINGHAM	Mar 25, 2020
Plotted By:	Designed by:
PDT	PDT
Checked By:	Drawn by:
PDT	PDT

CALIFORNIA  
 NAPA COUNTY  
**NAPA RIVER LOWER CHANNEL CONDITION SURVEY**  
 5, 10-11 MARCH 2020

**Sheet Number 9 of 25**

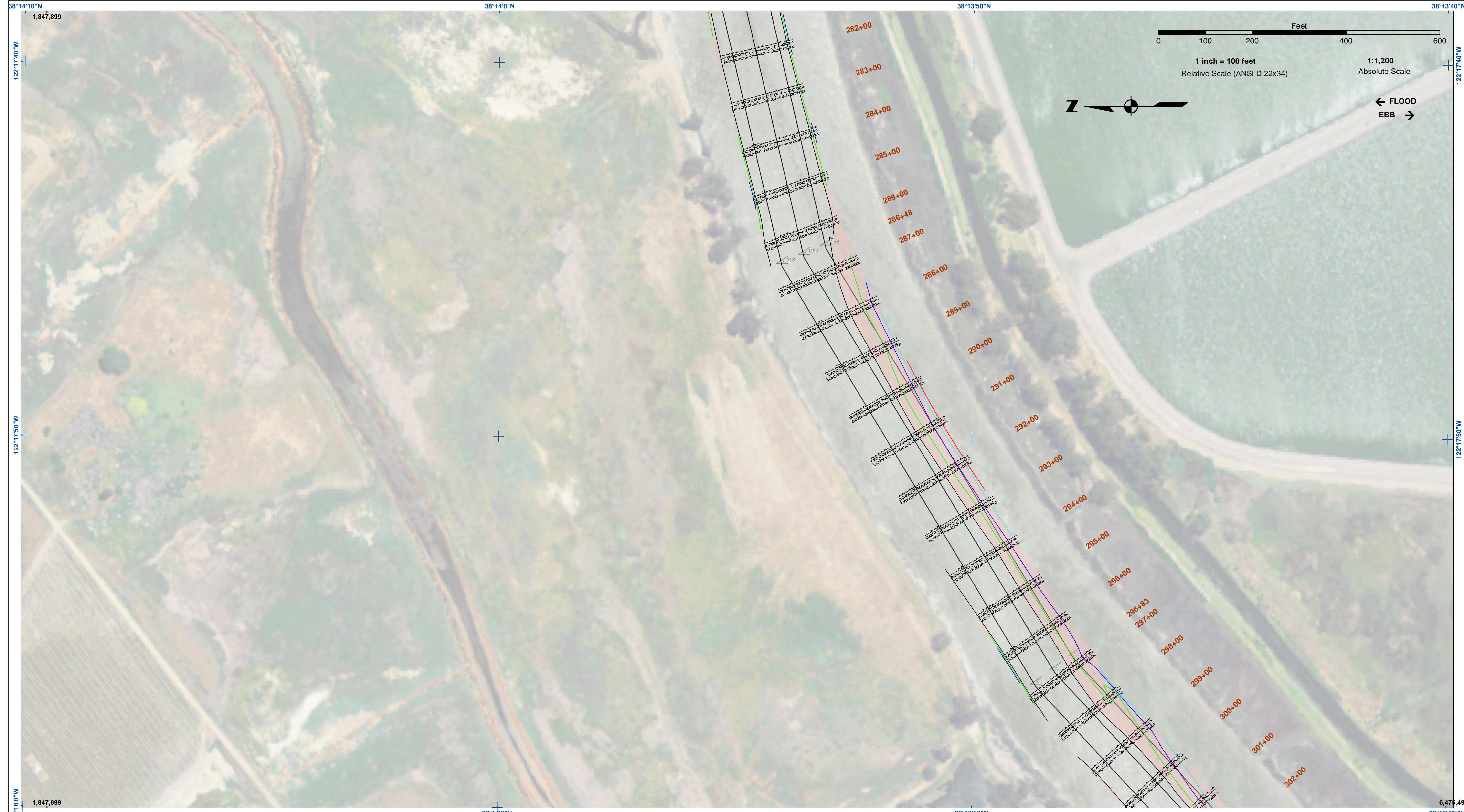


Federal Navigation Channel	Beacon, General	<b>Contours</b>
Shoaling Area	Obstruction Point	-15
Placement Area	Navigation Buoy	-14
Anchorage Area	Navigation Buoy	-13
Wreck Area	Shoalest Sounding*	-12
Submerged Wreck		-11
Angle Point		

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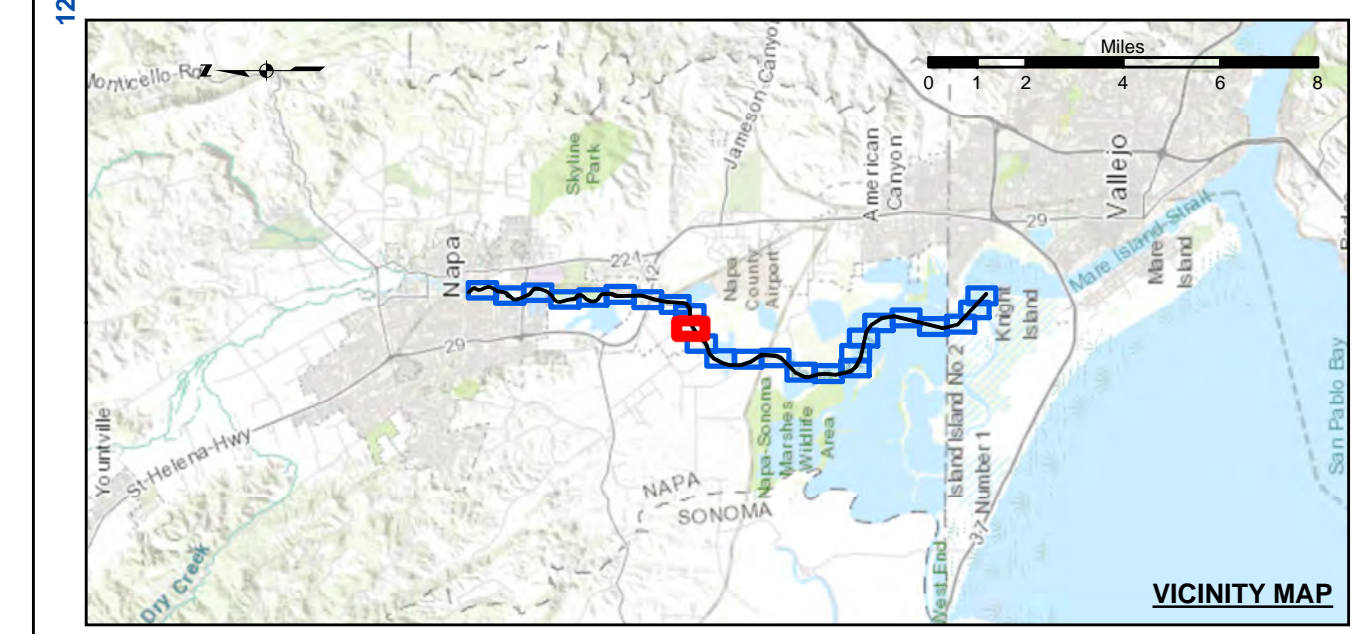
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Prepared Under the Direction of <b>JOHN D. CUNNINGHAM</b> LT Colonel, C.E. District Engineer	Chart Date: Mar 25, 2020
Subject: Hydro Survey Team Leader	Designed by: PDT
Recommended by: Chief, Hydro Survey Section	Plotted by: PDT
Approved by: Chief, Construction Branch	Checked by: PDT
	Drawn by: PDT

CALIFORNIA  
 NAPA COUNTY  
**NAPA RIVER LOWER CHANNEL CONDITION SURVEY**  
 5, 10-11 MARCH 2020

**Sheet Number**  
 10 of 25

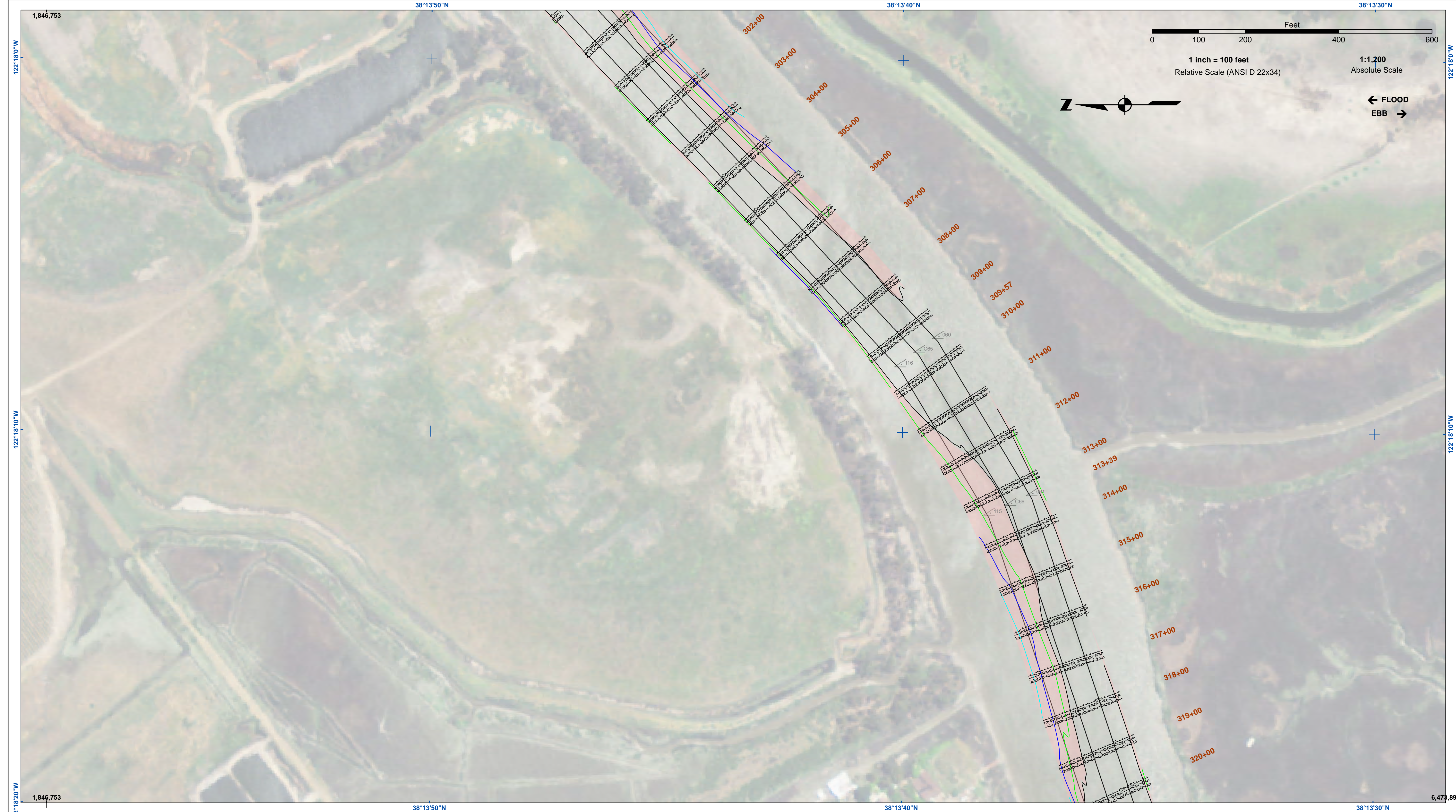


- |                            |                    |                 |
|----------------------------|--------------------|-----------------|
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| Shoaling Area              | Obstruction Point  | -15             |
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| Angle Point                |                    |                 |

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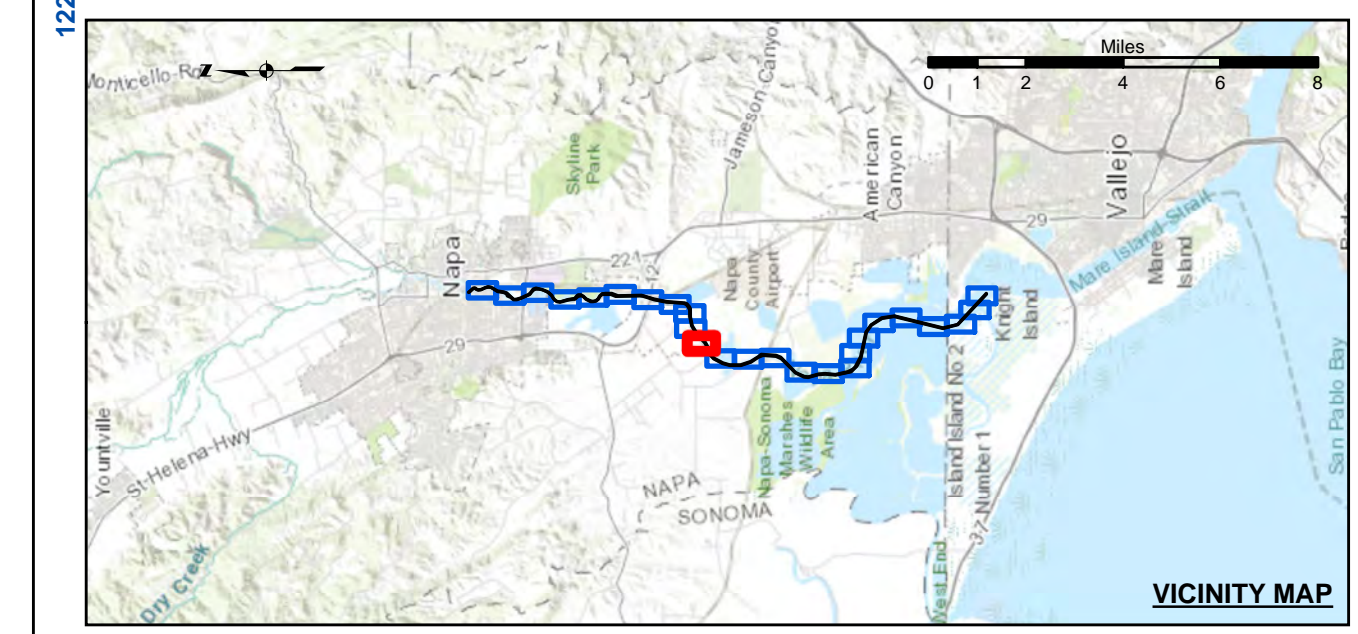
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Recommended by: Chief, Hydro Survey Section	Drawn by: PDT
Approved by: Chief, Construction Branch	

CALIFORNIA  
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**NAPA RIVER LOWER CHANNEL CONDITION SURVEY**  
 5, 10-11 MARCH 2020

**Sheet Reference Number**  
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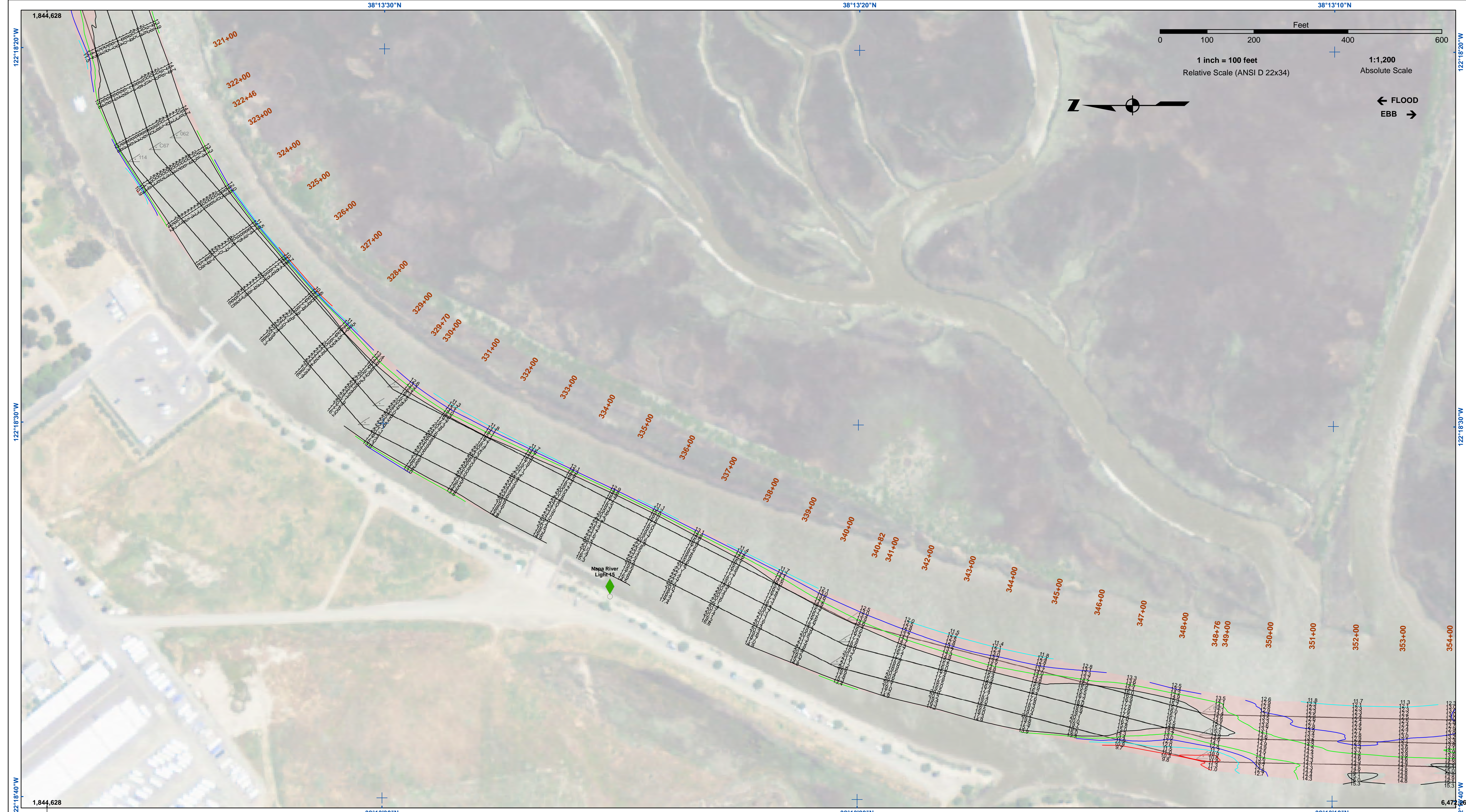


- |                            |                    |                 |
|----------------------------|--------------------|-----------------|
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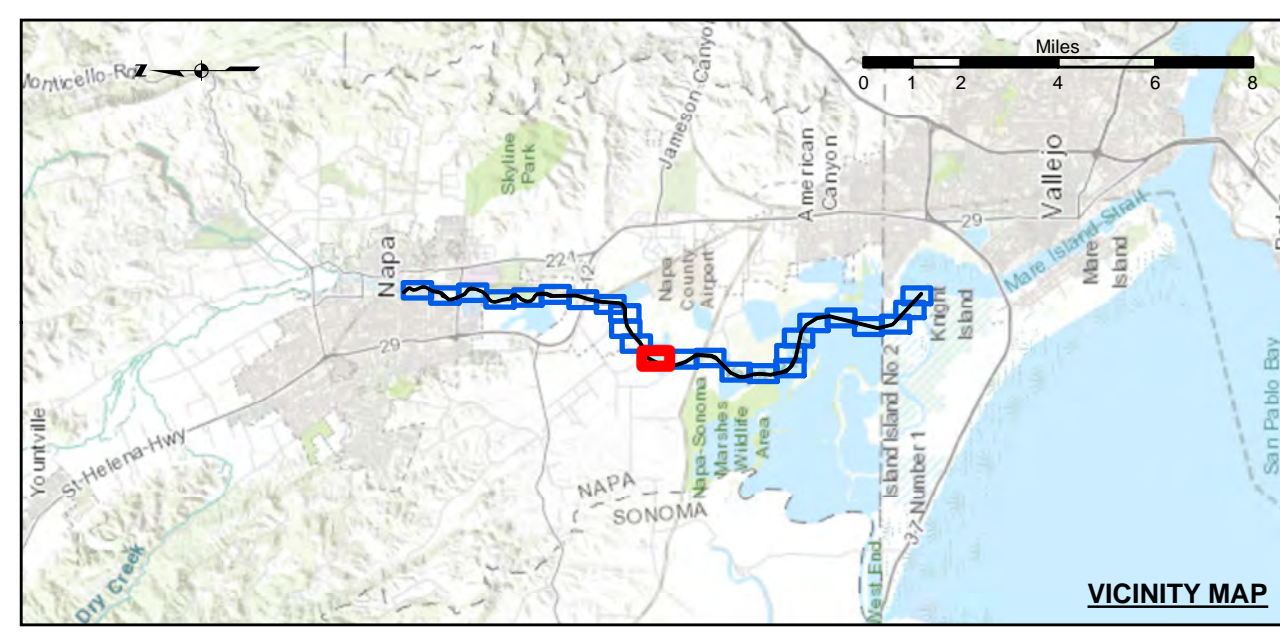


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 450 Market Street  
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Prepared Under the Direction of <b>JOHN D. CUNNINGHAM</b> LT COLONEL, C.E. DISTRICT ENGINEER	Chart Date: Mar 25, 2020
Submitted: Hydro Survey Team Leader	Designed by: PDT
Recommended: Chief, Hydro Survey Station	Plotted by: PDT
Approved: Chief, Construction Branch	Checked by: PDT
	Drawn by: PDT

CALIFORNIA  
**NAPA RIVER LOWER CHANNEL CONDITION SURVEY**  
 5, 10-11 MARCH 2020

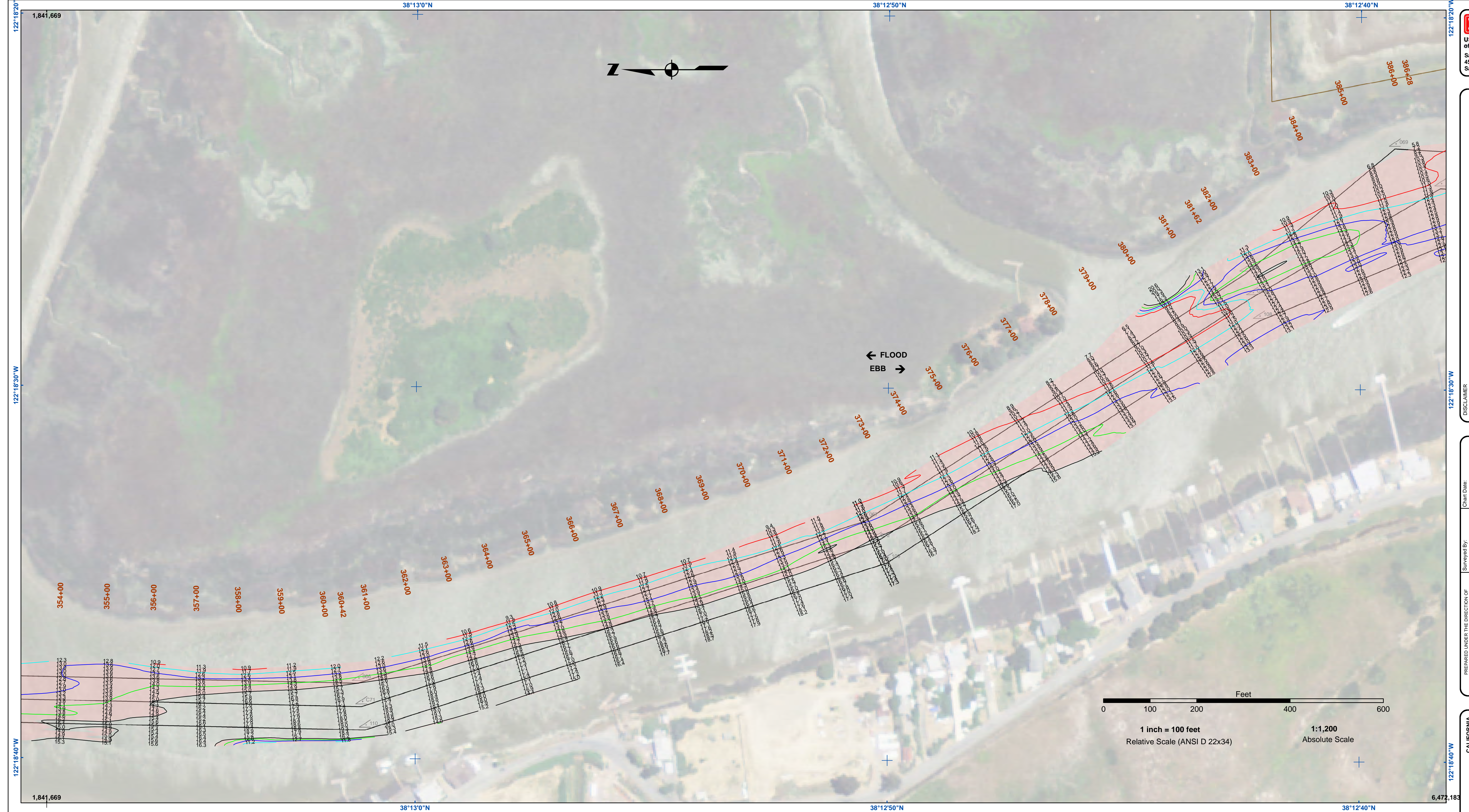


- |                            |                    |                 |
|----------------------------|--------------------|-----------------|
| Federal Navigation Channel | Beacon, General    | <b>Contours</b> |
| Shoaling Area              | Obstruction Point  | -15             |
| Placement Area             | Navigation Buoy    | -14             |
| Anchorage Area             | Navigation Buoy    | -13             |
| Wreck Area                 | Shoalest Sounding* | -12             |
| Submerged Wreck            |                    | -11             |
| Angle Point                |                    |                 |

**NOTES:**  
 HORIZONTAL COORDINATE SYSTEM:  
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 VERTICAL DATUM:  
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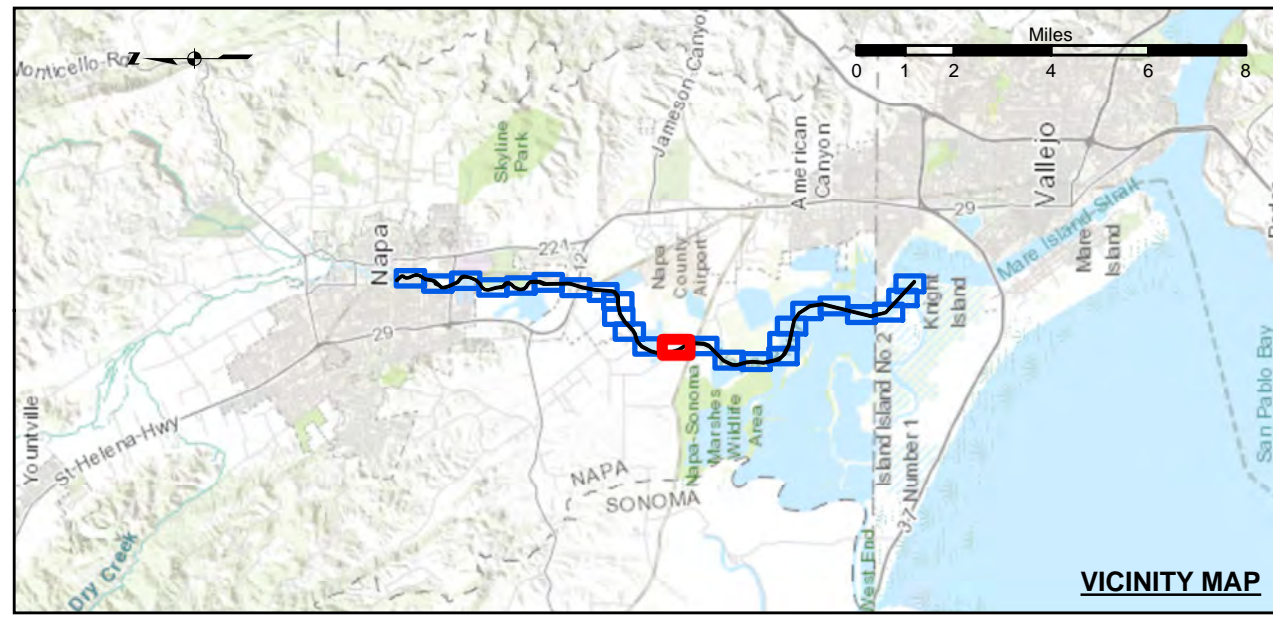
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Prepared Under the Direction of <b>JOHN D. CUNNINGHAM</b> LT Colonel, C.E. District Engineer	Chart Date: Mar 25, 2020
Subject: Hydro Survey Team Leader	Designed by: PDT
Recommended by: Chief, Hydro Survey Section	Plotted by: PDT
Approved by: Chief, Construction Branch	Checked by: PDT
	Drawn by: PDT

CALIFORNIA  
**NAPA RIVER  
 LOWER CHANNEL  
 CONDITION SURVEY**  
 5, 10-11 MARCH 2020  
 NAPA COUNTY

**Sheet  
 Reference  
 Number**  
**13 of 25**

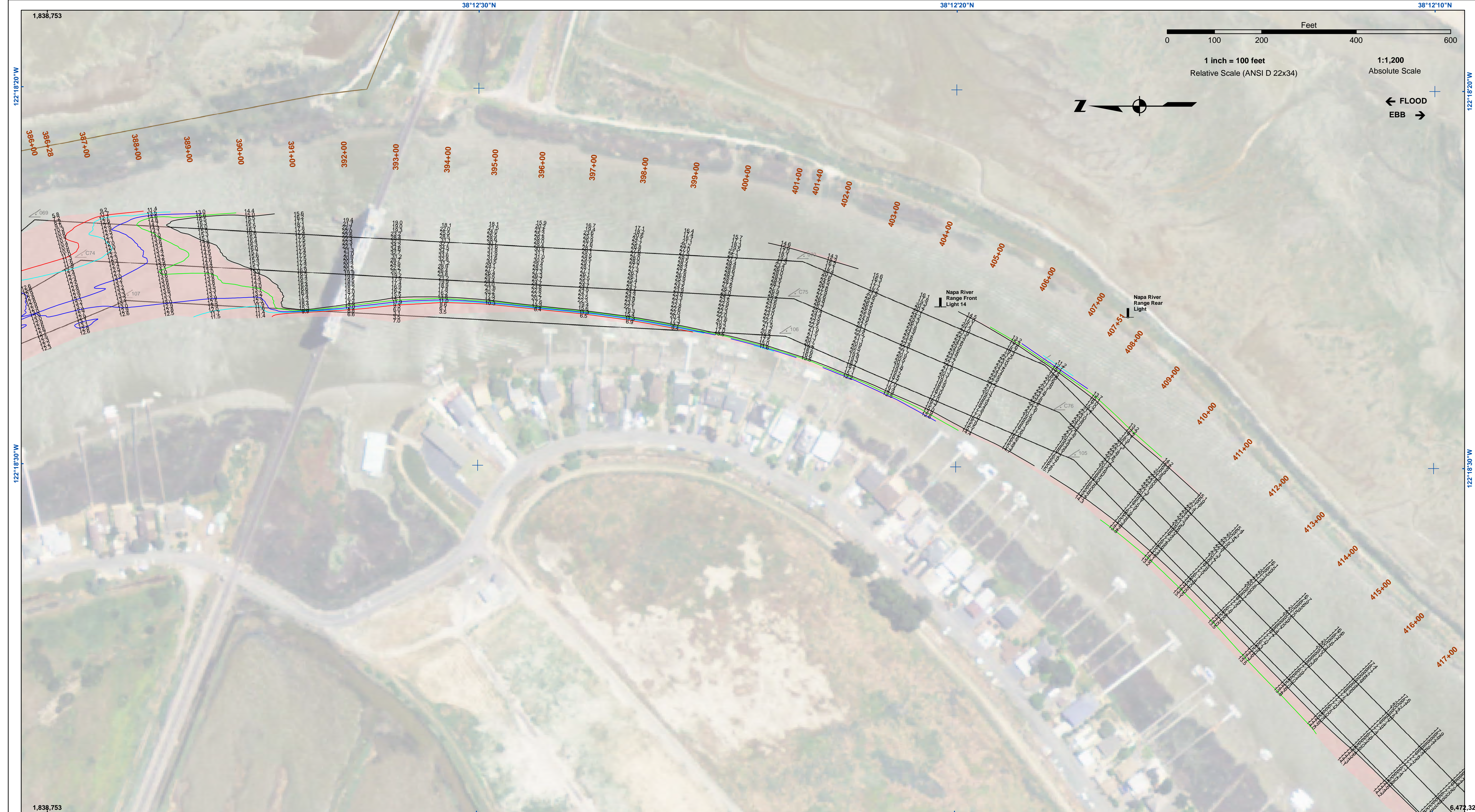


Federal Navigation Channel	Beacon, General	<b>Contours</b>
Shoaling Area	Obstruction Point	
Placement Area	Navigation Buoy	
Anchorage Area	Navigation Buoy	
Wreck Area	Shoalest Sounding*	
Submerged Wreck		-15
Angle Point		-14
		-13
		-12
		-11

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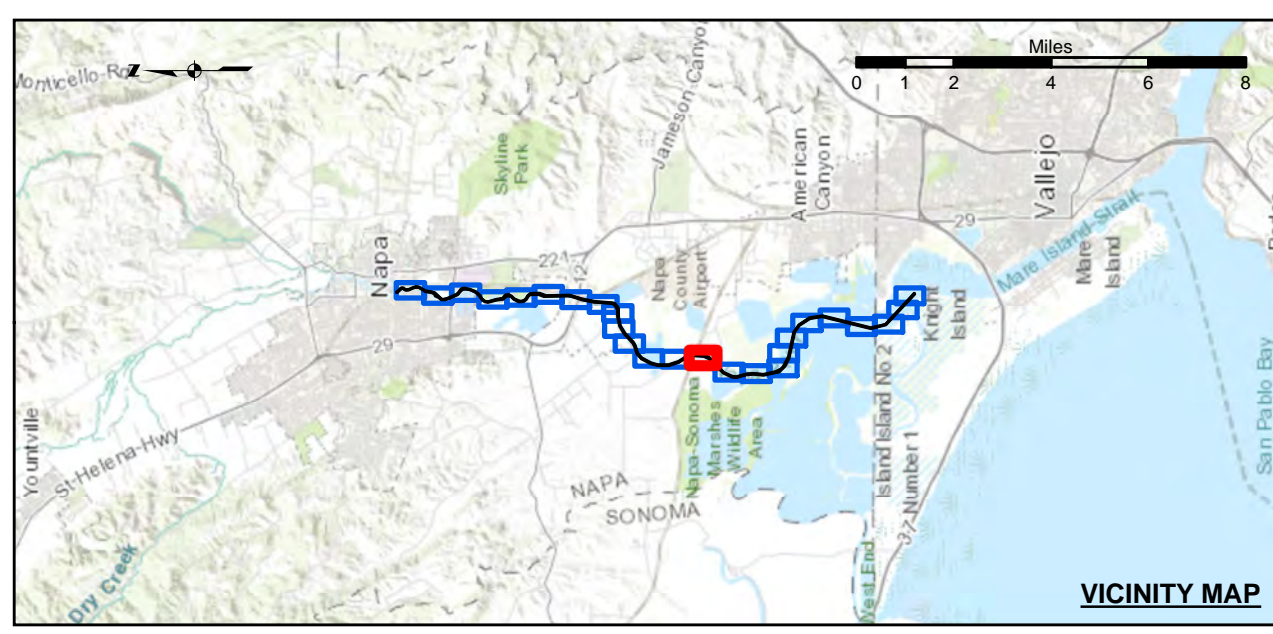
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Chart Date:	Mar 25, 2020
Designed by:	PDT
Plotted by:	PDT
Checked by:	PDT
Drawn by:	PDT

CALIFORNIA  
 NAPA COUNTY  
**NAPA RIVER LOWER CHANNEL CONDITION SURVEY**  
 5, 10-11 MARCH 2020

**Sheet Reference Number**  
 14 of 25

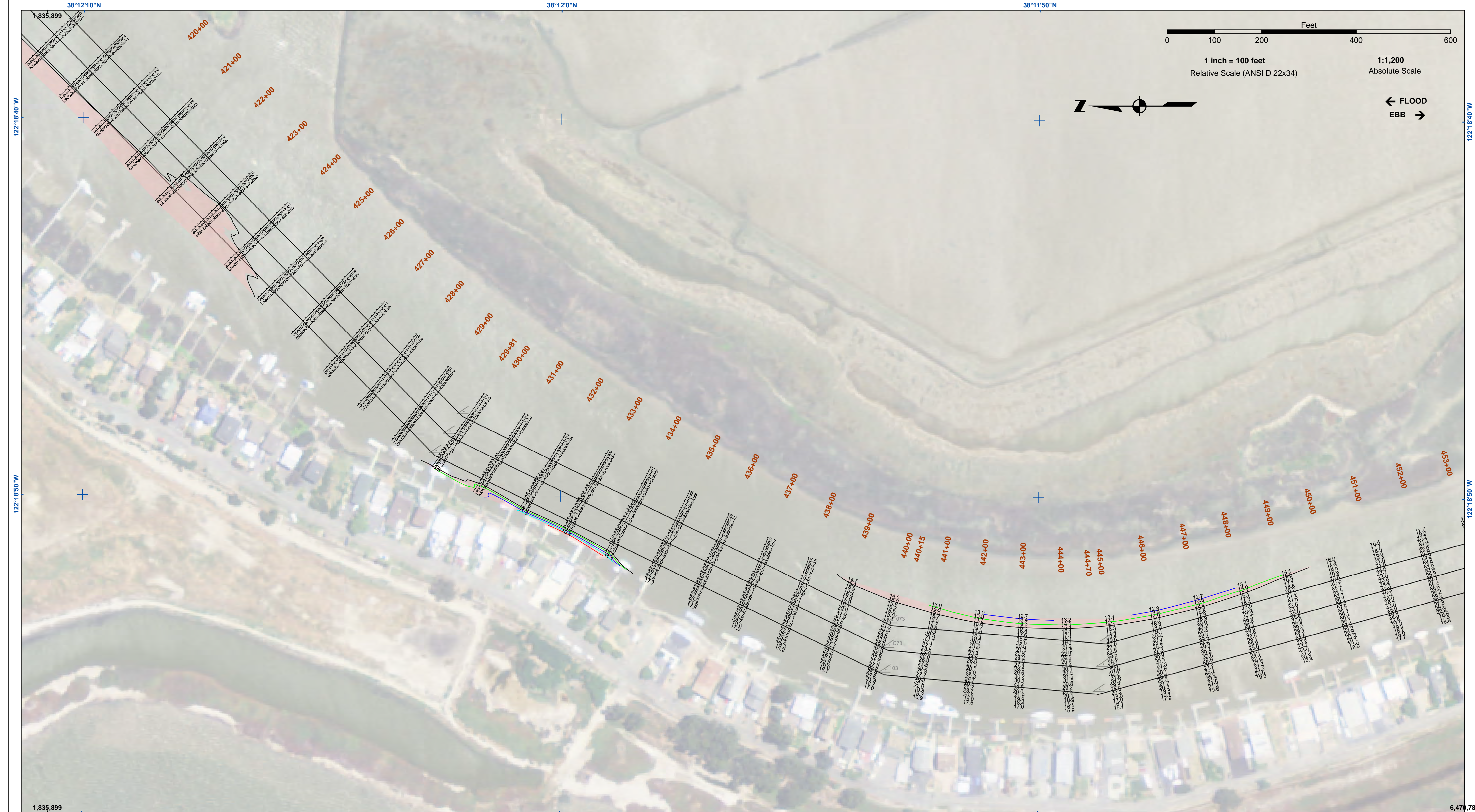


Federal Navigation Channel	Beacon, General	<b>Contours</b>
Shoaling Area	Obstruction Point	
Placement Area	Navigation Buoy	
Anchorage Area	Navigation Buoy	
Wreck Area	Shoalest Sounding*	
Submerged Wreck		-15
Angle Point		-14
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		-12
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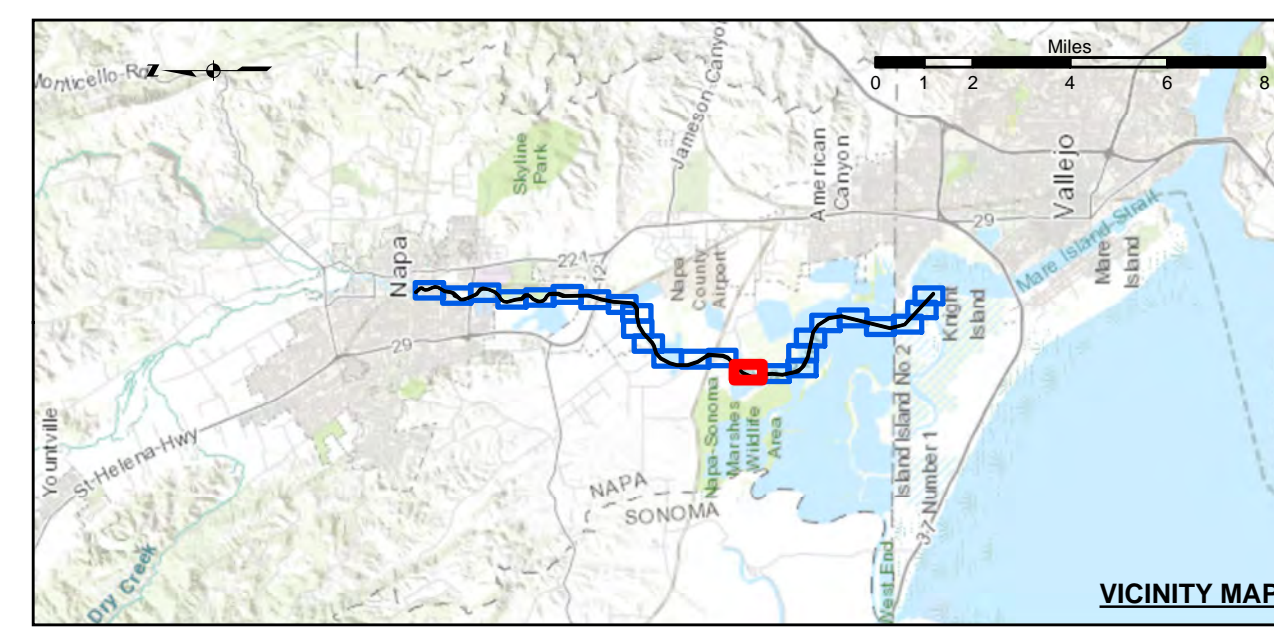




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Prepared Under the Direction of	Chart Date:
LT COLONEL C.E. DUNNINGHAM	Mar 25, 2020
Subject:	Designed by:
Hydro Survey Team Leader	PDT
Recommended:	Checked by:
Chief, Hydro Survey Section	PDT
Approved:	Drawn by:
Chief, Construction Branch	PDT



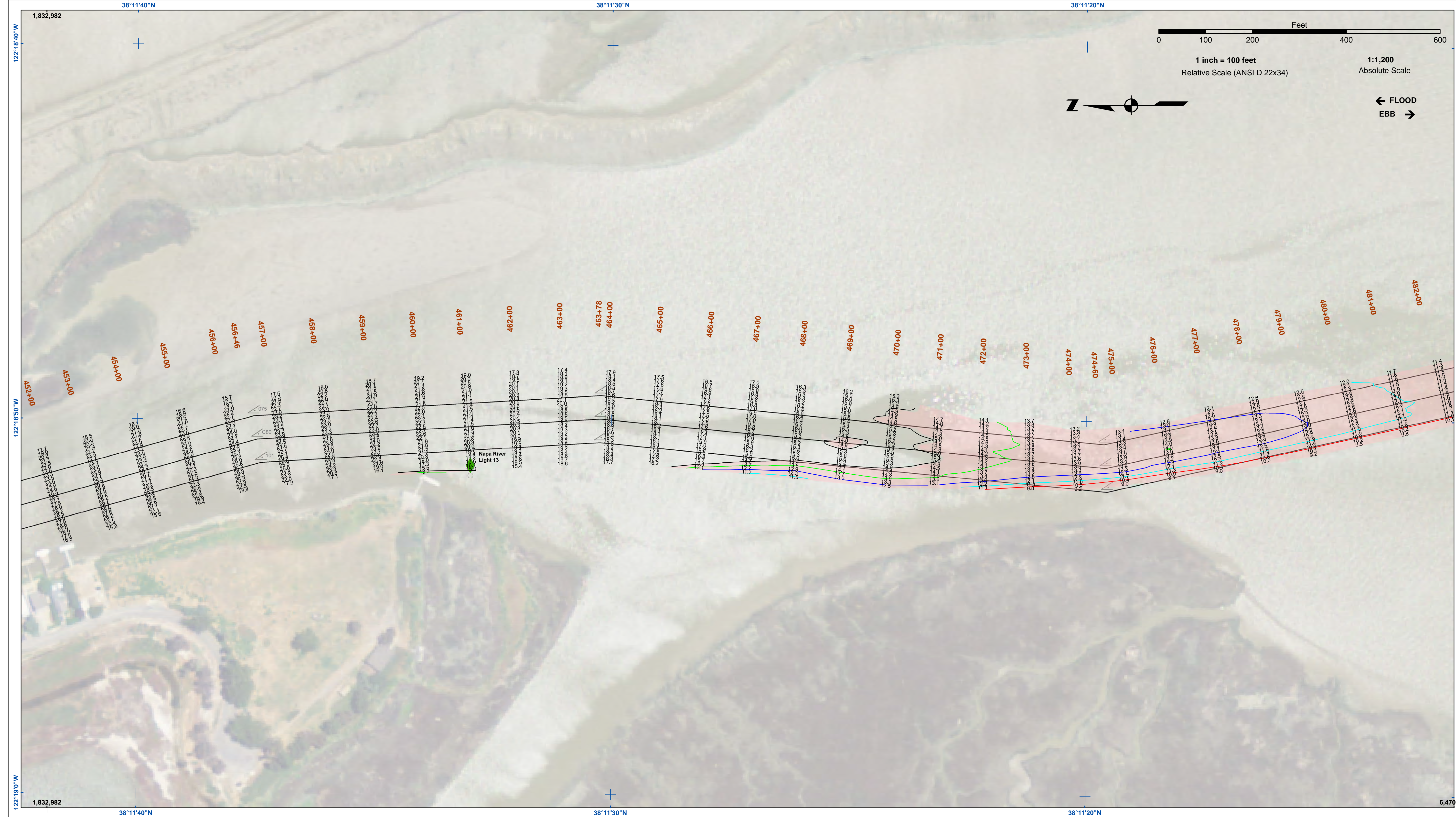
Federal Navigation Channel	Beacon, General	<b>Contours</b>
Shoaling Area	Obstruction Point	-15
Placement Area	Navigation Buoy	-14
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CALIFORNIA  
 NAPA COUNTY  
**NAPA RIVER LOWER CHANNEL CONDITION SURVEY**  
 5, 10-11 MARCH 2020  
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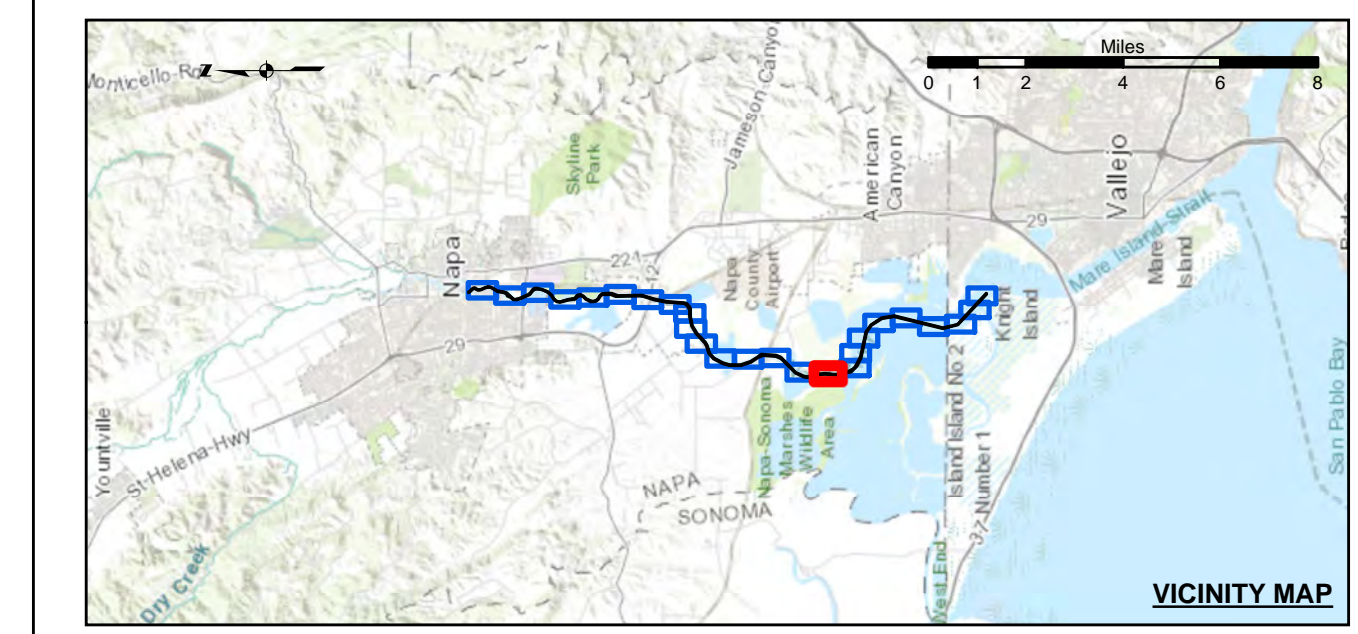
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Prepared Under the Direction of <b>JOHN D. CUNNINGHAM</b> LT Colonel, C.E., District Engineer	Chart Date: Mar 25, 2020
Subject: Hydro Survey Team Leader	Designed by: PDT
Recommended: Chief, Hydro Survey Section	Drawn by: PDT
Approved: Chief, Construction Branch	

CALIFORNIA  
**NAPA RIVER**  
**LOWER CHANNEL**  
**CONDITION SURVEY**  
 5, 10-11 MARCH 2020

**Sheet**  
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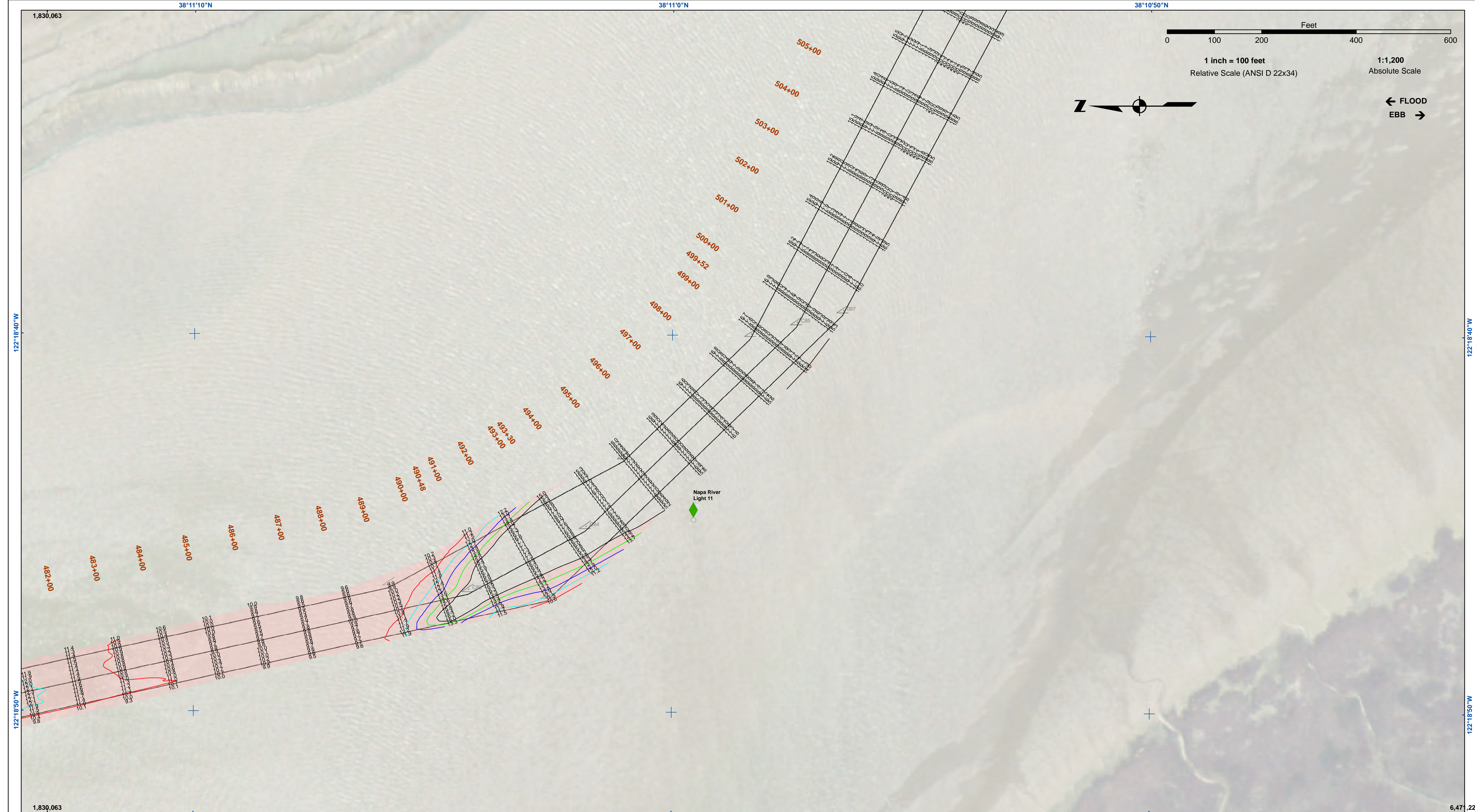


Federal Navigation Channel	Beacon, General	<b>Contours</b>
Shoaling Area	Obstruction Point	
Placement Area	Navigation Buoy	
Anchorage Area	Navigation Buoy	
Wreck Area	Shoalest Sounding*	
Submerged Wreck		-15
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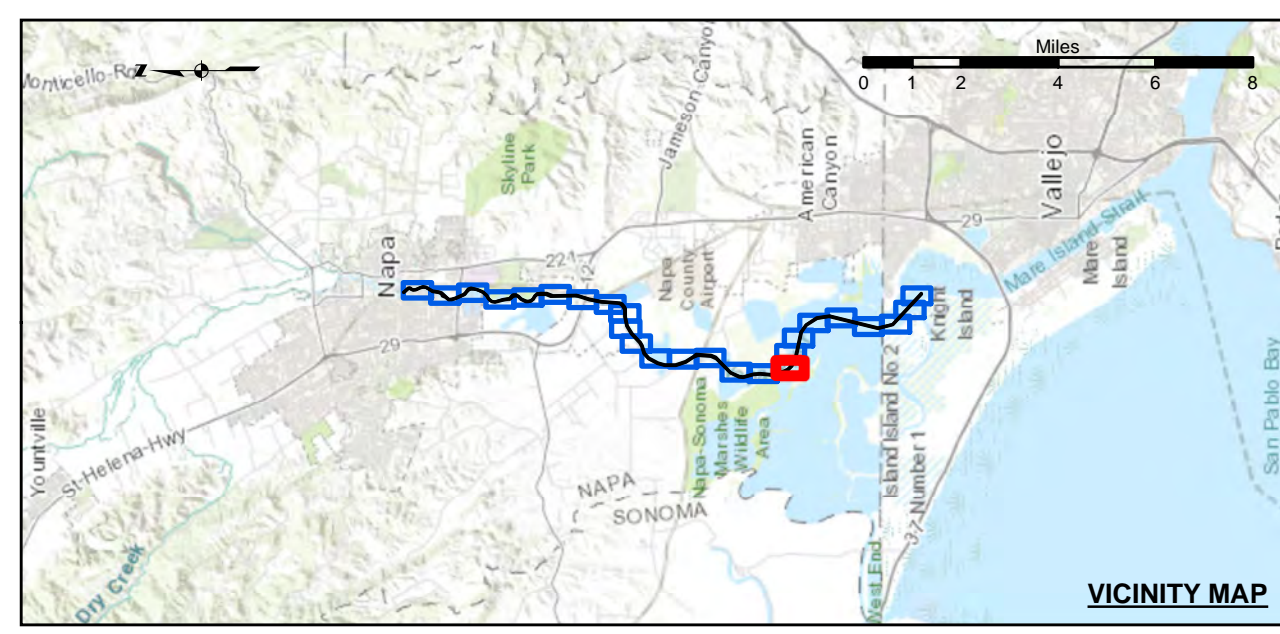


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 5, 10-11 MARCH 2020

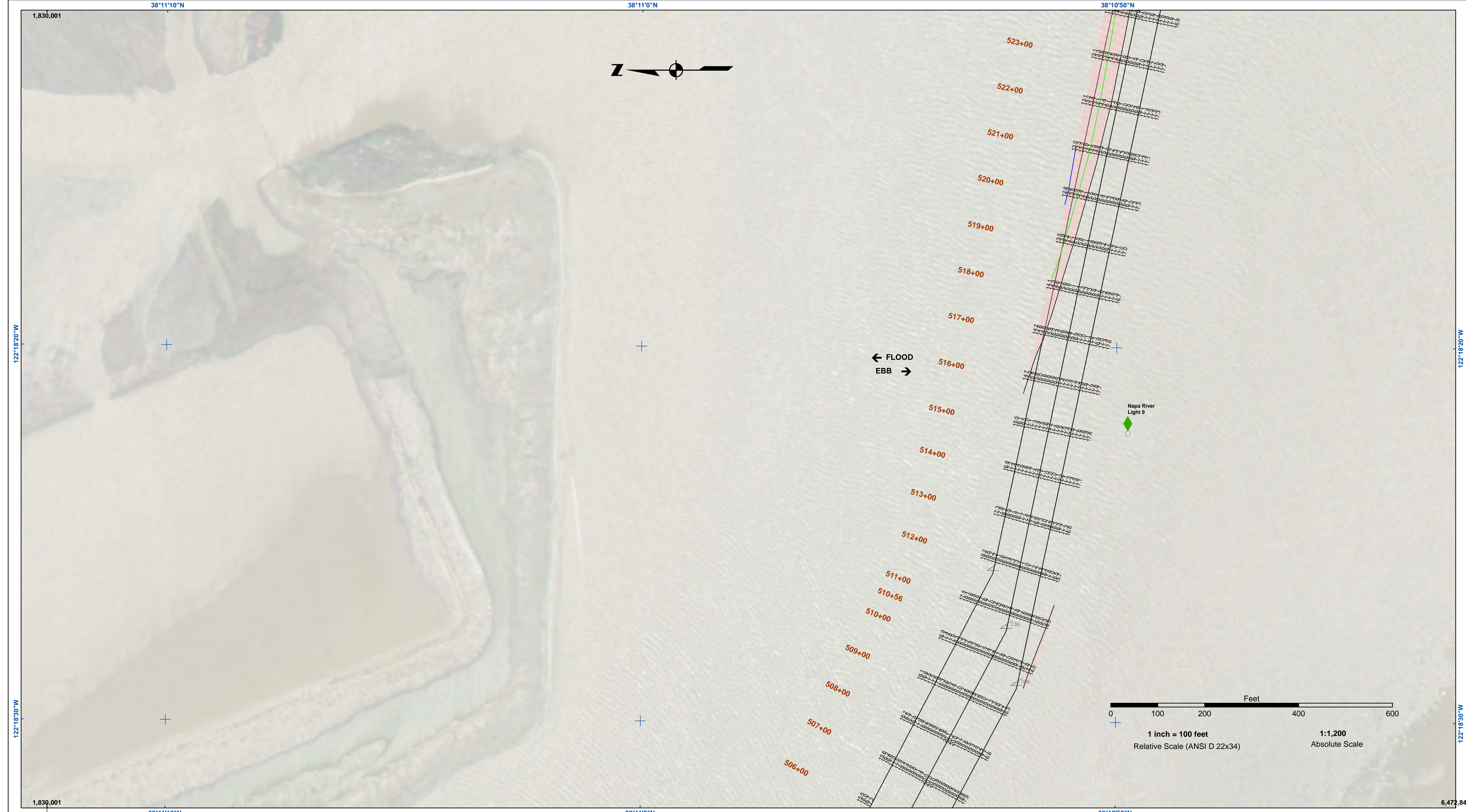


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 THE PROJECT DEPTH IS 15 FEET FROM ENTRANCE AT THE MARE ISLAND CAUSEWAY TO ASYLUM SLOUGH, THENCE 10 FEET TO HEAD OF NAVIGATION.  
 VERTICAL CONTROLS:  
 0+00 TO 175+00 - NRFP4 - 30.54ft - USACE - RTK BASE STATION TRANSECT 11 - 6.593m MLLW - USACE - MLLW LEVELED FROM 20 AND TIDAL 5 FROM TIDE STATION 941 5623 ON 3/29/2012.  
 176+00 TO 224+00 - NAPA01 - 2.652m MLLW, -29.111m WGS-84 - USACE - RTK BASE STATION WGS-84 ELEVATION FROM OPUS SOLUTION MLLW ELEV. CALCULATED FROM TRANSECT 11 AND NRFP4 USING RTK OBSERVATIONS PID PENDING.  
 225+00 TO 640+00 - NAPA02 - 3.653m MLLW -28.241m WGS-84 - USACE - RTK BASE STATION WGS-84 ELEVATION FROM OPUS SOLUTION MLLW ELEV. CALCULATED BY INTERPOLATING ELEVATIONS BETWEEN NOAA TIDE STATIONS 941 5623 AND 941 5218 PID PENDING.  
 641+00 TO 692+00 - NAPA03 - 3.553m MLLW -28.416m WGS-84 - USACE - RTK BASE STATION WGS-84 ELEVATION FROM OPUS SOLUTION MLLW ELEV. TRANSFERRED FROM BM 5218 J 1976 VIA RTK ON 4/10/2012 PID PENDING.





	Federal Navigation Channel		Beacon, General	<b>Contours</b>	
	Shoaling Area		Obstruction Point		
	Placement Area		Navigation Buoy		
	Anchorage Area		Navigation Buoy		
	Wreck Area		Shoalest Sounding*		
	Submerged Wreck				-15
	Angle Point				-14
					-13
					-12
					-11

**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:  
 SOUNDINGS ARE SHOWN IN FEET AND INDICATE DEPTHS BELOW MEAN LOWER LOW WATER.

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THE PROJECT DEPTH IS 15' FROM ENTRANCE AT THE MARE ISLAND CAUSEWAY TO ASYLUM SLOUGH, THENCE 10 FEET TO HEAD OF NAVIGATION.

VERTICAL CONTROLS:  
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 San Francisco, CA 94102

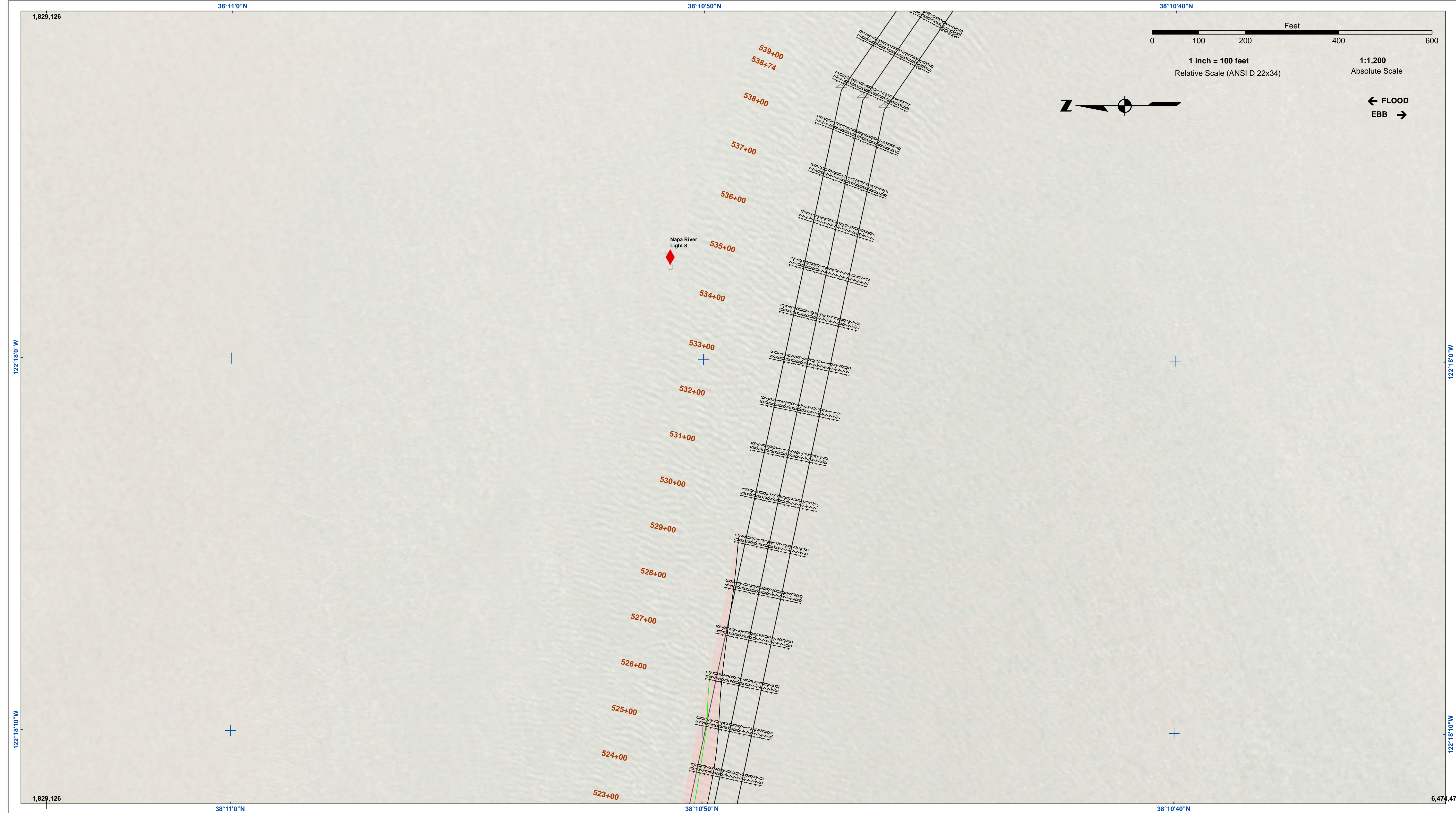
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Prepared Under the Direction of <b>JOHN D. CUNNINGHAM</b> LT Colonel, C.E., District Engineer	Surveyed By:	Chart Date:
Submitted: Hydro Survey Team Leader	Plotted By: PDT	Mar 25, 2020
Recommended: Chief, Hydro Survey Section	Checked By: PDT	Designed by:
Approved: Chief, Construction Branch	Drawn by: PDT	Drawn by:

CALIFORNIA  
**NAPA RIVER LOWER CHANNEL CONDITION SURVEY**  
 5, 10-11 MARCH 2020

**Sheet Number**  
 18 of 25



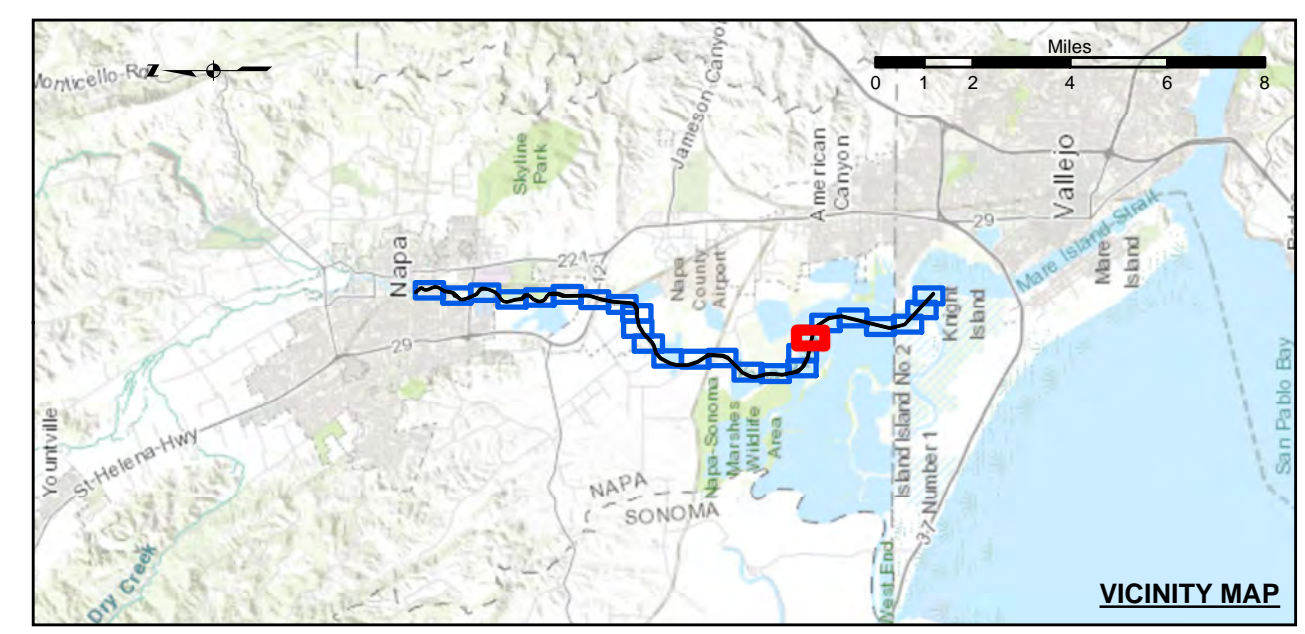


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Prepared Under the Direction of <b>JOHN D. CUNNINGHAM</b> LT Colonel, C.E. District Engineer	Chart Date: Mar 25, 2020
Submitted: Hydro Survey Team Leader	Designed by: PDT
Recommended: Chief, Hydro Survey Section	Plotted by: PDT
Approved: Chief, Construction Branch	Checked by: PDT
	Drawn by: PDT

CALIFORNIA  
**NAPA RIVER**  
**LOWER CHANNEL**  
**CONDITION SURVEY**  
 5, 10-11 MARCH 2020



Federal Navigation Channel	Beacon, General	<b>Contours</b>
Shoaling Area	Obstruction Point	
Placement Area	Navigation Buoy	
Anchorage Area	Navigation Buoy	
Wreck Area	Shoalest Sounding*	
Submerged Wreck		-15
Angle Point		-14
		-13
		-12
		-11

**NOTES:**  
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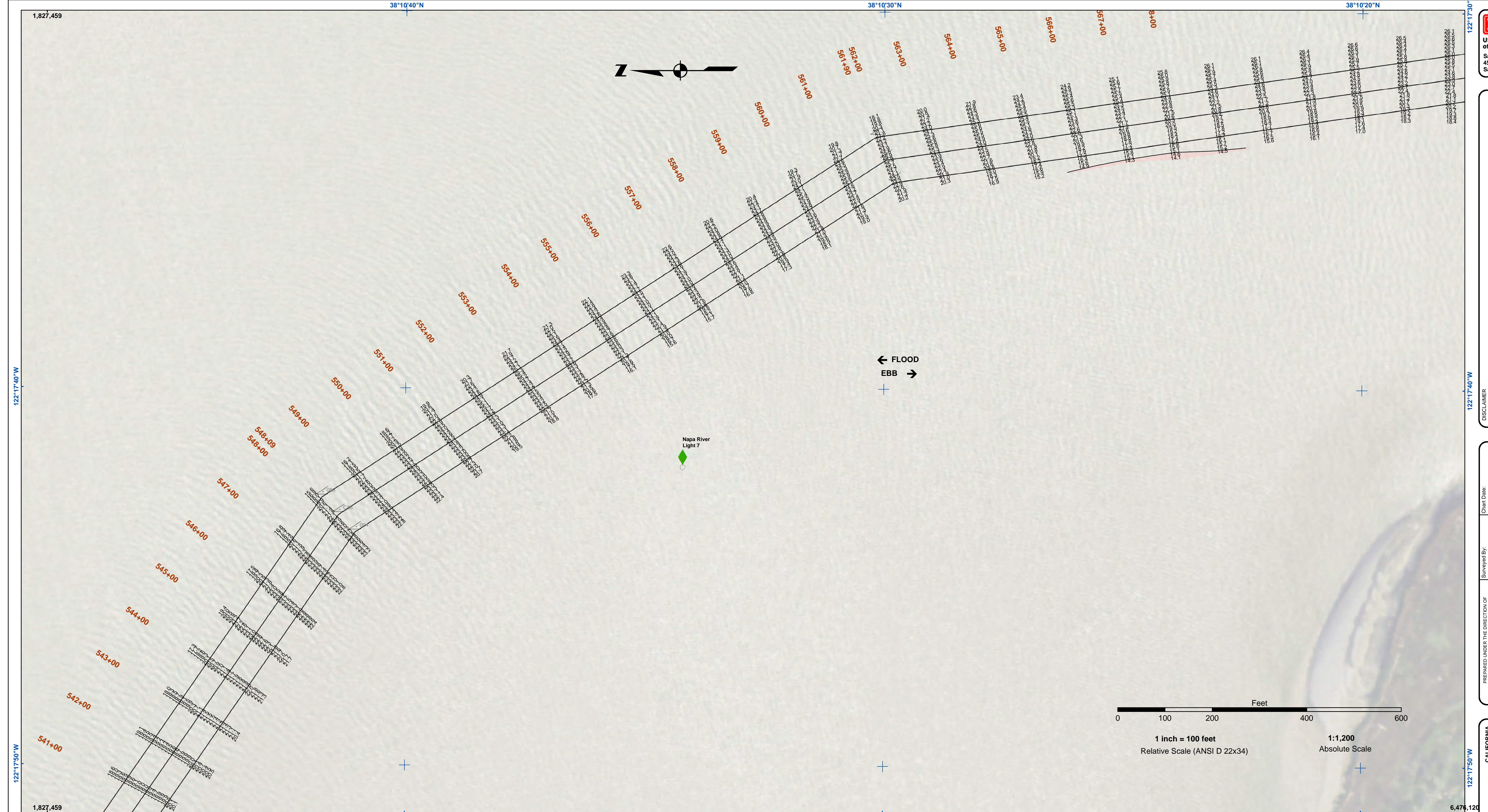
VERTICAL CONTROLS:  
 0+00 TO 175+00 - NRFP4 - 30.54ft - USACE - RTK BASE STATION TRANSECT 11 - 6.593m MLLW - USACE - MLLW LEVELED FROM 20 AND TIDAL 5 FROM TIDE STATION 941 5623 ON 3/29/2012.

176+00 TO 224+00 - NAPA01 - 2.652m MLLW, -29.111m WGS-84 - USACE - RTK BASE STATION WGS-84 ELEVATION FROM OPUS SOLUTION MLLW ELEV. CALCULATED FROM TRANSECT 11 AND NRFP4 USING RTK OBSERVATIONS PID PENDING.

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641+00 TO 692+00 - NAPA03 - 3.553m MLLW -28.416m WGS-84 - USACE - RTK BASE STATION WGS-84 ELEVATION FROM OPUS SOLUTION MLLW ELEV. TRANSFERRED FROM BM 5218 J 1976 VIA RTK ON 4/10/2012 PID PENDING.



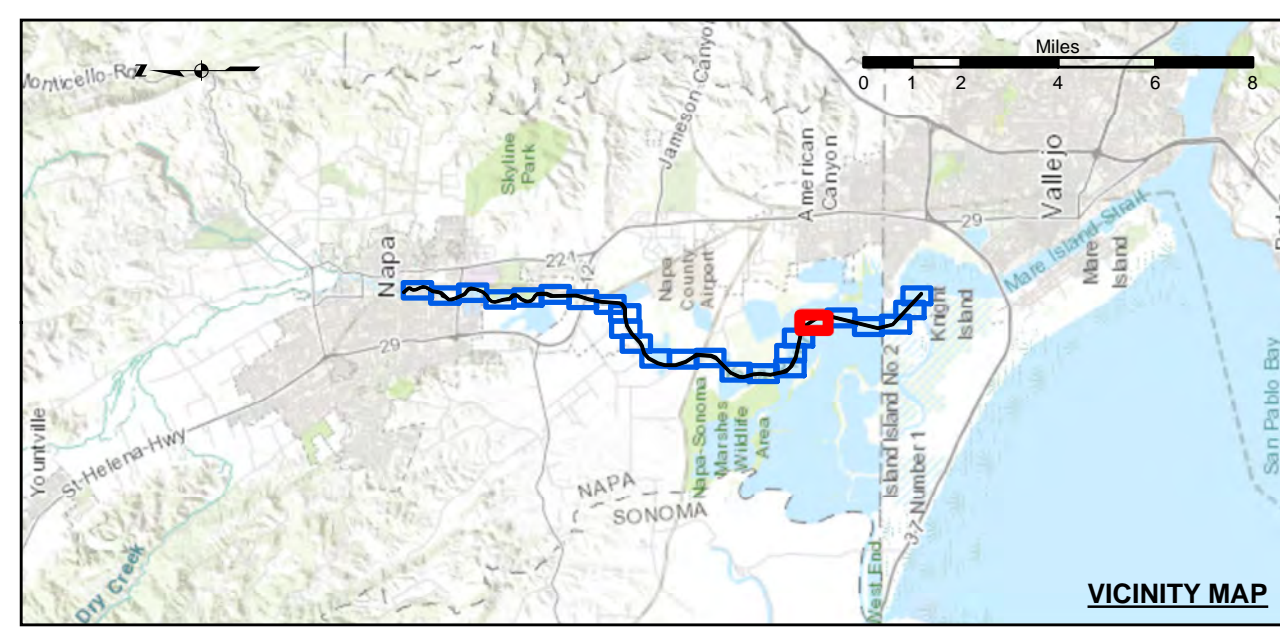


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PREPARED UNDER THE DIRECTION OF <b>JOHN D. CUNNINGHAM</b> LT COLONEL, C.E. DISTRICT ENGINEER	Surveyed By:	Chart Date:
Submitted: Hydro Survey Team Leader	Plotted By: PDT	Mar 25, 2020
Recommended: Chief, Hydro Survey Station	Checked By: PDT	Designed by:
Approved: Chief, Construction Branch	Drawn by: PDT	

CALIFORNIA  
**NAPA RIVER  
 LOWER CHANNEL  
 CONDITION SURVEY**  
 5, 10-11 MARCH 2020



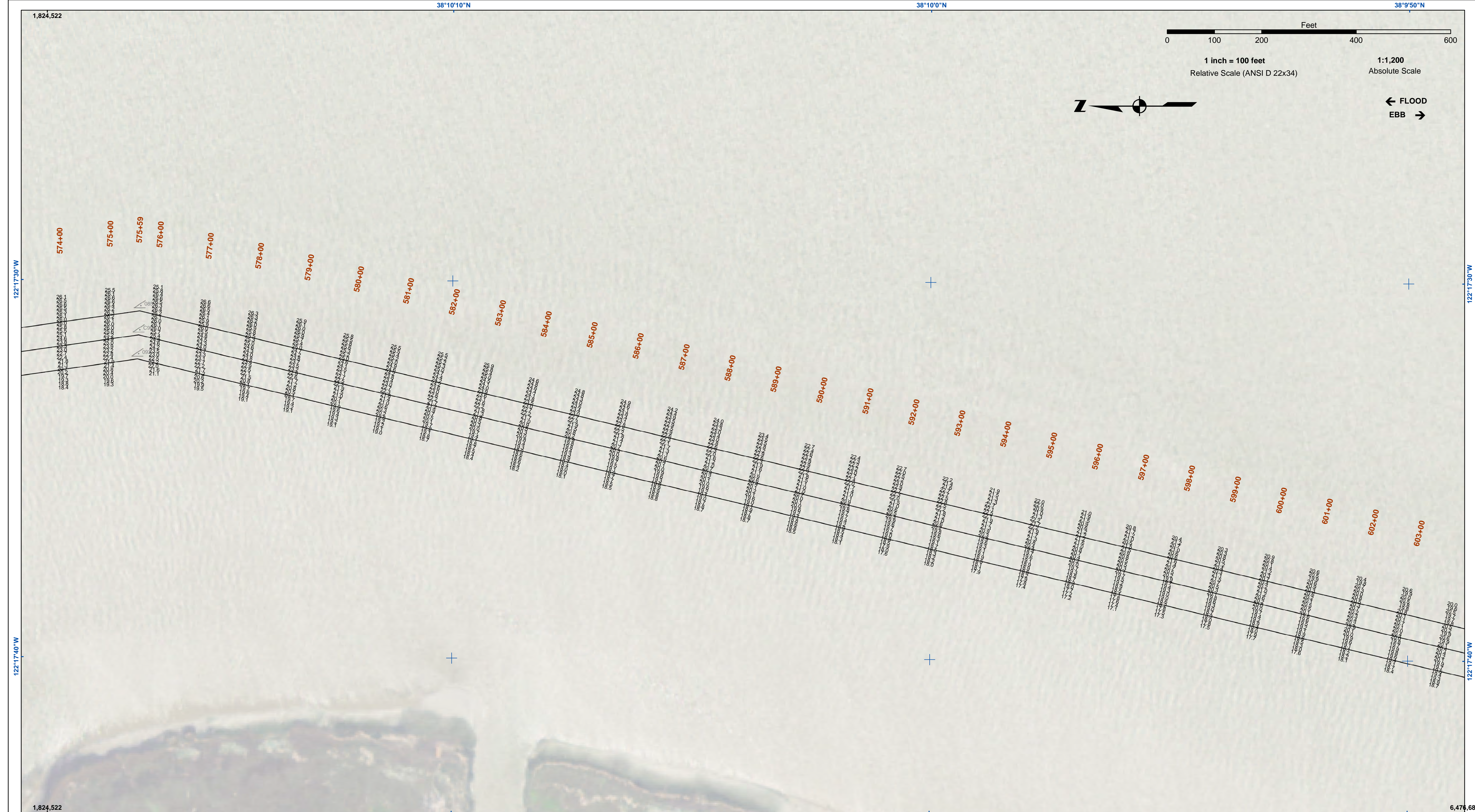
- |                            |                    |                 |
|----------------------------|--------------------|-----------------|
| Federal Navigation Channel | Beacon, General    | <b>Contours</b> |
| Shoaling Area              | Obstruction Point  | -15             |
| Placement Area             | Navigation Buoy    | -14             |
| Anchorage Area             | Navigation Buoy    | -13             |
| Wreck Area                 | Shoalest Sounding* | -12             |
| Submerged Wreck            |                    | -11             |
| Angle Point                |                    |                 |

**NOTES:**  
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 176+00 TO 224+00 - NARFP1 - 2.652m MLLW - USACE - RTK BASE STATION WGS-84 ELEVATION FROM OPUS SOLUTION MLLW ELEV. CALCULATED FROM TRANSECT 11 AND NRFP4 USING RTK OBSERVATIONS PID PENDING.  
 225+00 TO 640+00 - NARFP2 - 3.653m MLLW -28.241m WGS-84 - USACE - RTK BASE STATION WGS-84 ELEVATION FROM OPUS SOLUTION MLLW ELEV. CALCULATED BY INTERPOLATING ELEVATIONS BETWEEN NOAA TIDE STATIONS 941 5623 AND 941 5218 PID PENDING.  
 641+00 TO 692+00 - NARFP3 - 3.553m MLLW -28.416m WGS-84 - USACE - RTK BASE STATION WGS-84 ELEVATION FROM OPUS SOLUTION MLLW ELEV. TRANSFERRED FROM BM 5218 J 1976 VIA RTK ON 4/10/2012 PID PENDING.

**Sheet  
 Reference  
 Number**  
**20 of 25**

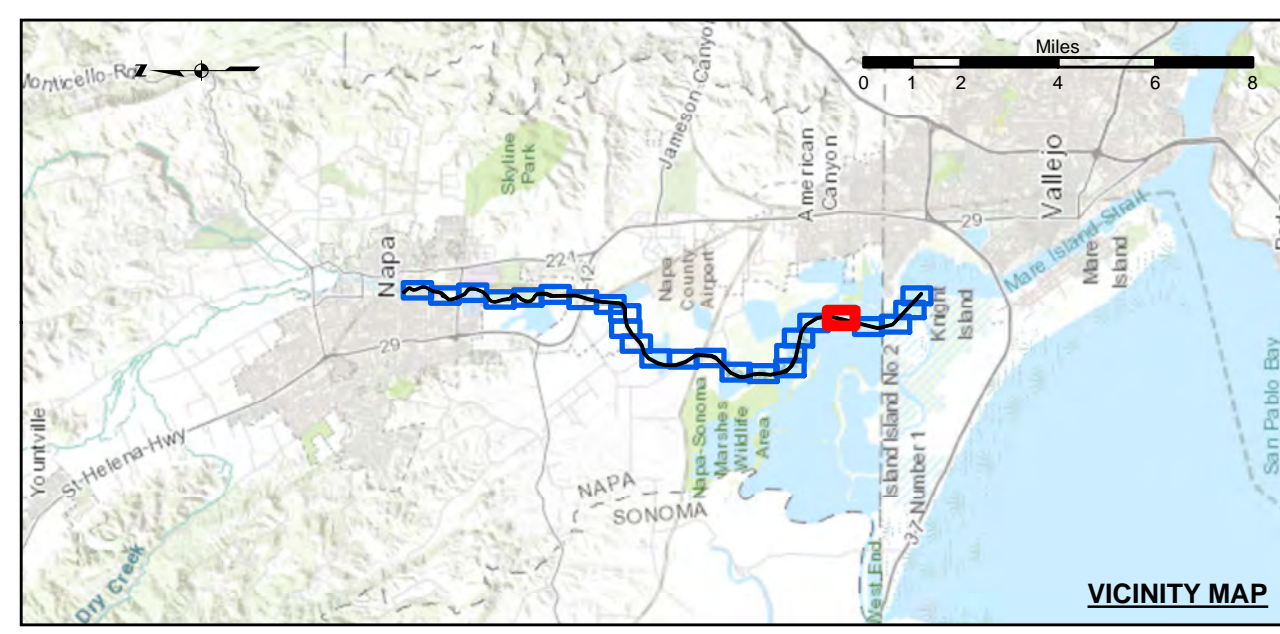




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Prepared Under the Direction of	Chart Date:
LT COLONEL C.E. CUNNINGHAM	Mar 25, 2020
Submitted:	Designed by:
Hydro Survey Team Leader	PDT
Recommended:	Checked by:
Chief, Hydro Survey Station	PDT
Approved:	Drawn by:
Chief, Construction Branch	PDT



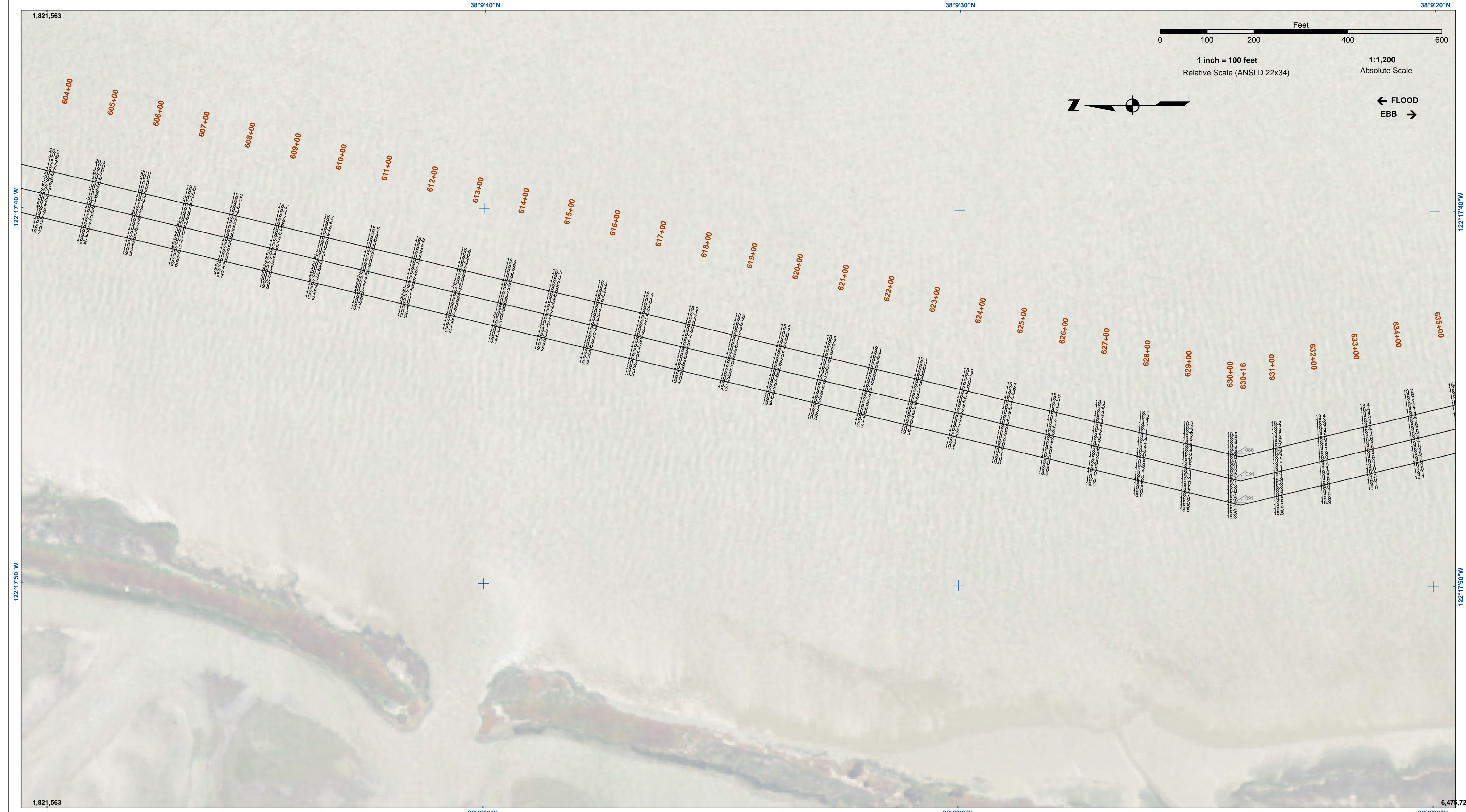
Federal Navigation Channel	Beacon, General	<b>Contours</b>
Shoaling Area	Obstruction Point	
Placement Area	Navigation Buoy	
Anchorage Area	Navigation Buoy	
Wreck Area	Shoalest Sounding*	
Submerged Wreck		-15
Angle Point		-14
		-13
		-12
		-11

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CALIFORNIA  
 NAPA COUNTY  
**NAPA RIVER LOWER CHANNEL CONDITION SURVEY**  
 5, 10-11 MARCH 2020  
**Sheet Number**  
**21 of 25**





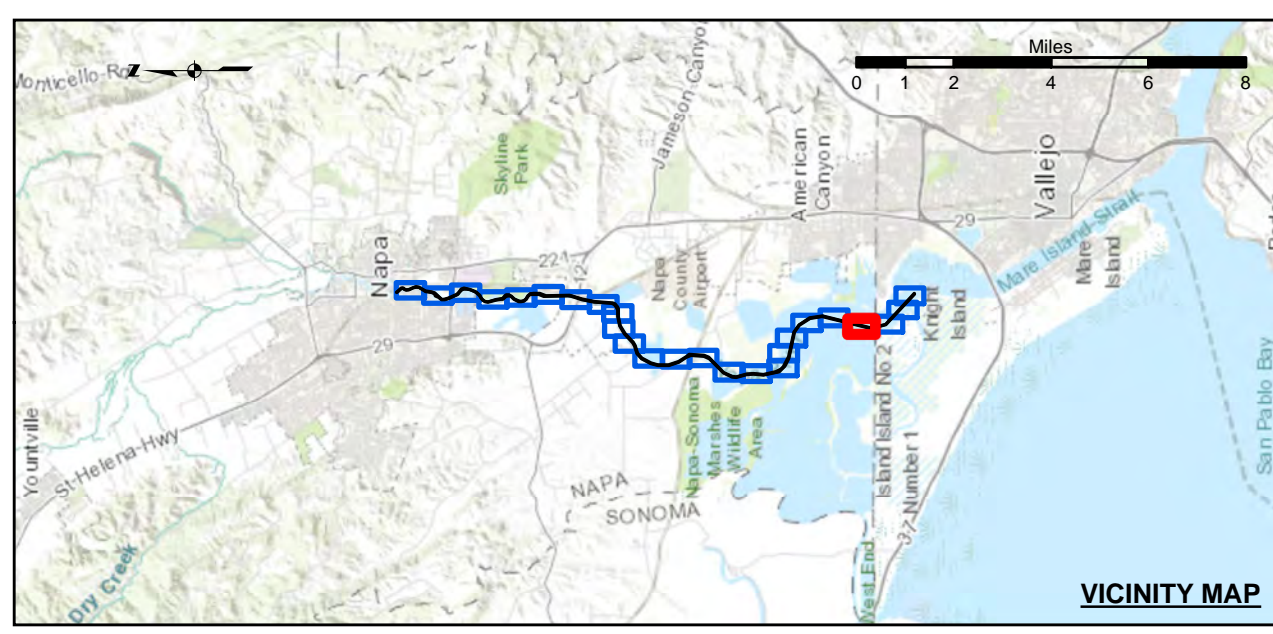
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Prepared Under the Direction of <b>JOHN D. CUNNINGHAM</b> LT Colonel, C.E., District Engineer	Chart Date: Mar 25, 2020
Submitted by: Hydro Survey Team Leader	Designed by: PDT
Recommended by: Chief, Hydro Survey Station	Drawn by: PDT
Approved by: Chief, Construction Branch	

CALIFORNIA  
**NAPA RIVER LOWER CHANNEL CONDITION SURVEY**  
 5, 10-11 MARCH 2020

**Sheet Number**  
 22 of 25

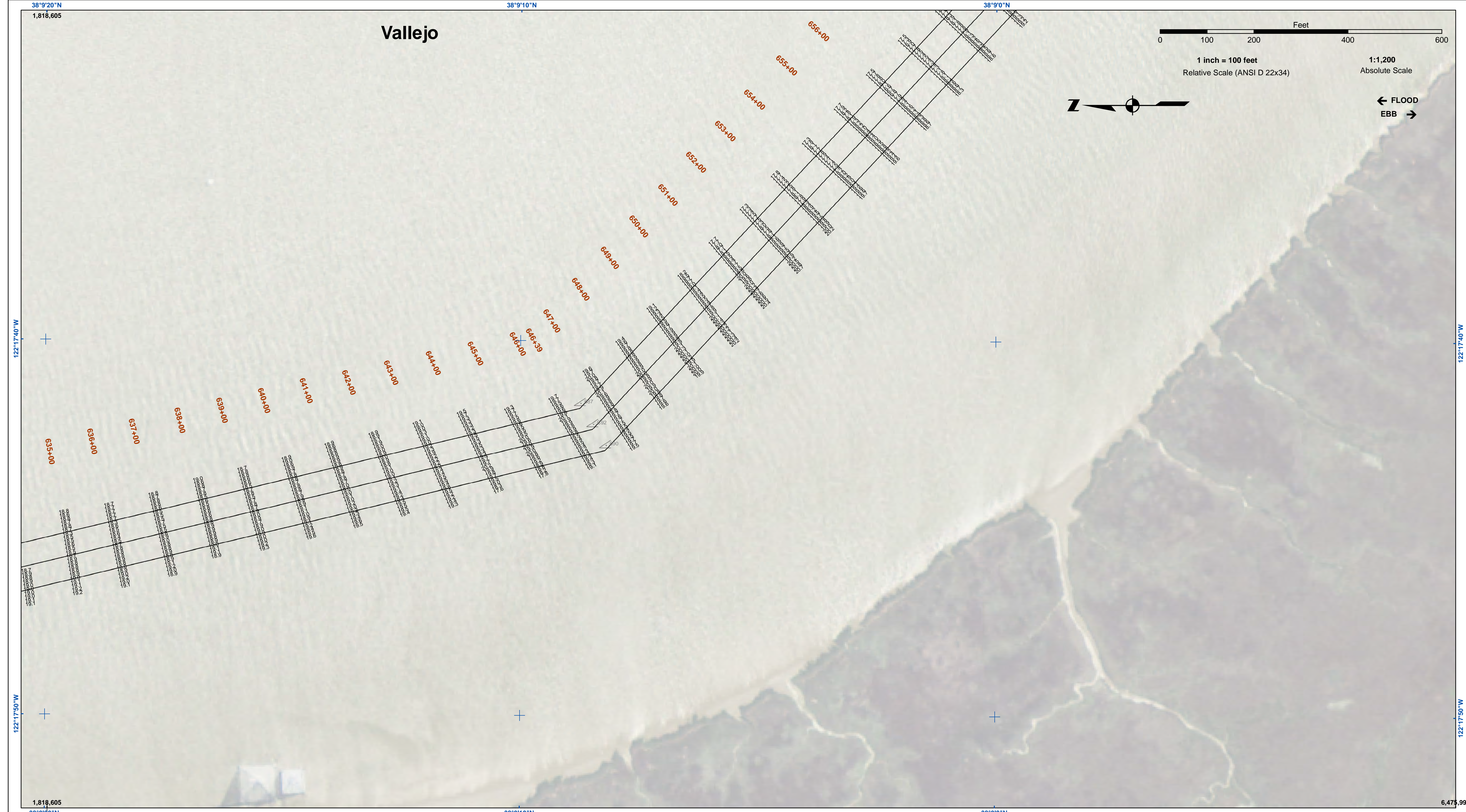


Federal Navigation Channel	Beacon, General	<b>Contours</b>
Shoaling Area	Obstruction Point	
Placement Area	Navigation Buoy	
Anchorage Area	Navigation Buoy	
Wreck Area	Shoalest Sounding*	
Submerged Wreck		-15
Angle Point		-14
		-13
		-12
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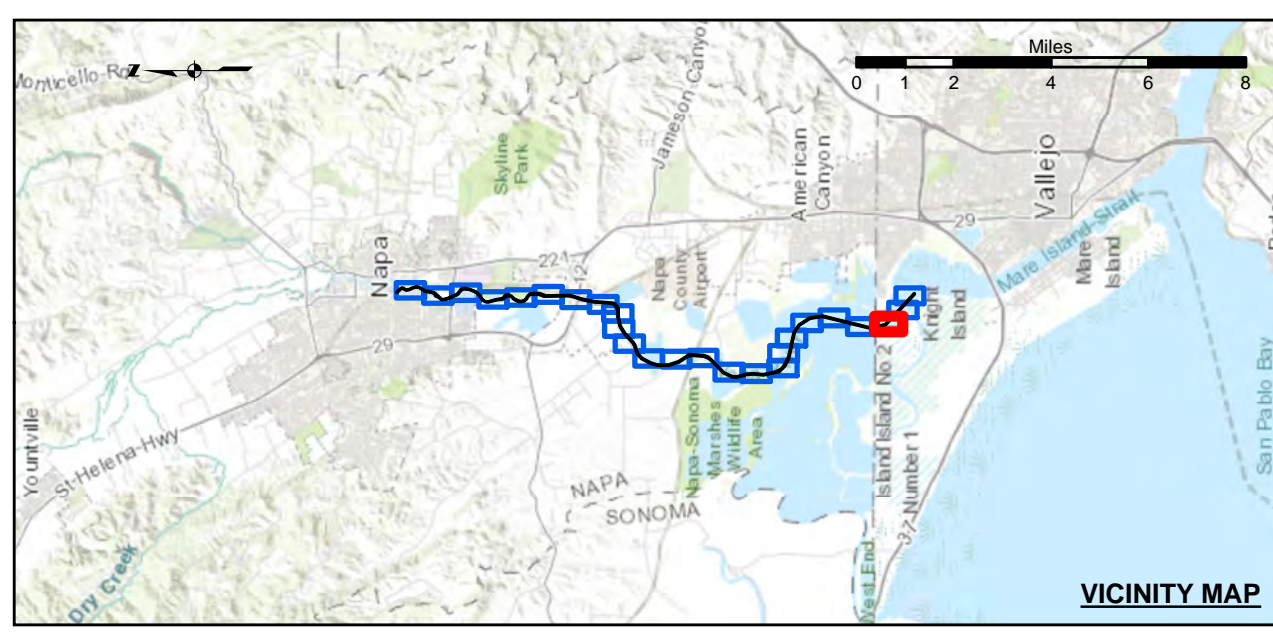
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Prepared Under the Direction of <b>JOHN D. CUNNINGHAM</b> LT Colonel, C.E., District Engineer	Surveyed By:	Chart Date:
Submitted: Hydro Survey Team Leader	Plotted By: PDT	Mar 25, 2020
Recommended: Chief, Hydro Survey Section	Checked By: PDT	Designed by:
Approved: Chief, Construction Branch	Drawn by: PDT	

CALIFORNIA  
 NAPA COUNTY  
**NAPA RIVER LOWER CHANNEL CONDITION SURVEY**  
 5, 10-11 MARCH 2020

**Sheet Reference Number**  
 23 of 25

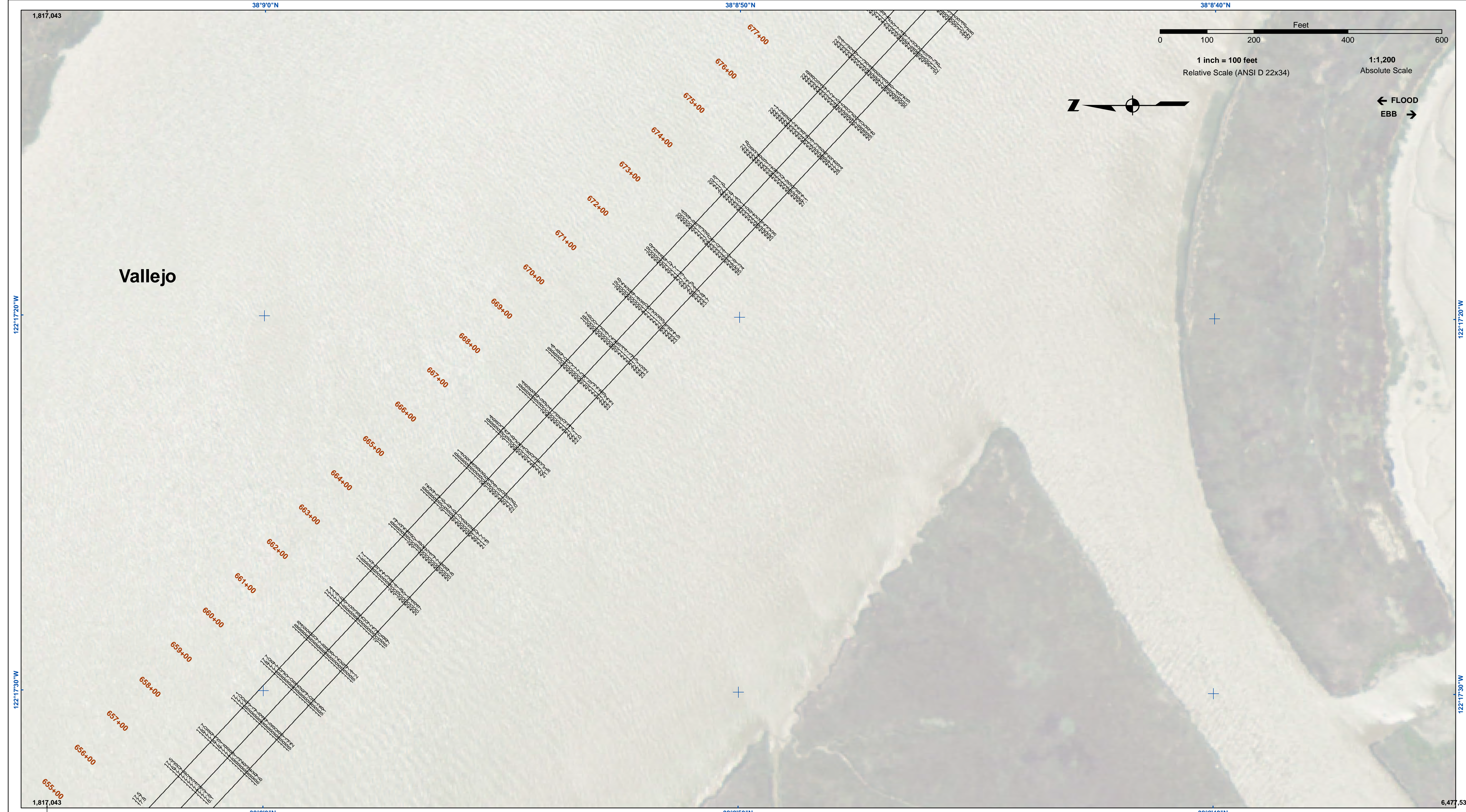


Federal Navigation Channel	Beacon, General	<b>Contours</b>
Shoaling Area	Obstruction Point	
Placement Area	Navigation Buoy	
Anchorage Area	Navigation Buoy	
Wreck Area	Shoalest Sounding*	
Submerged Wreck		— -15
Angle Point		— -14
		— -13
		— -12
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 NORTH AMERICAN DATUM OF 1983 (NAD83), PROJECTED TO THE STATE PLANE COORDINATE SYSTEM (SPCS), CALIFORNIA ZONE II. DISTANCE UNITS IN U.S. SURVEY FEET.  
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 BASE MAPS ARE USDA NAIP 2010.  
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 THE PROJECT DEPTH IS 15' FROM ENTRANCE AT THE MARE ISLAND CAUSEWAY TO ASYLUM SLOUGH, THENCE 10 FEET TO HEAD OF NAVIGATION.  
 VERTICAL CONTROLS:  
 0+00 TO 175+00 - NRFP4 - 30.54ft - USACE - RTK BASE STATION TRANSECT 11 - 6.593m MLLW - USACE - MLLW LEVELED FROM 20 AND TIDAL 5 FROM TIDE STATION 941 5623 ON 3/29/2012.  
 176+00 TO 224+00 - NAPA01 - 2.652m MLLW, -29.111m WGS-84 - USACE - RTK BASE STATION WGS-84 ELEVATION FROM OPUS SOLUTION MLLW ELEV. CALCULATED FROM TRANSECT 11 AND NRFP4 USING RTK OBSERVATIONS PID PENDING.  
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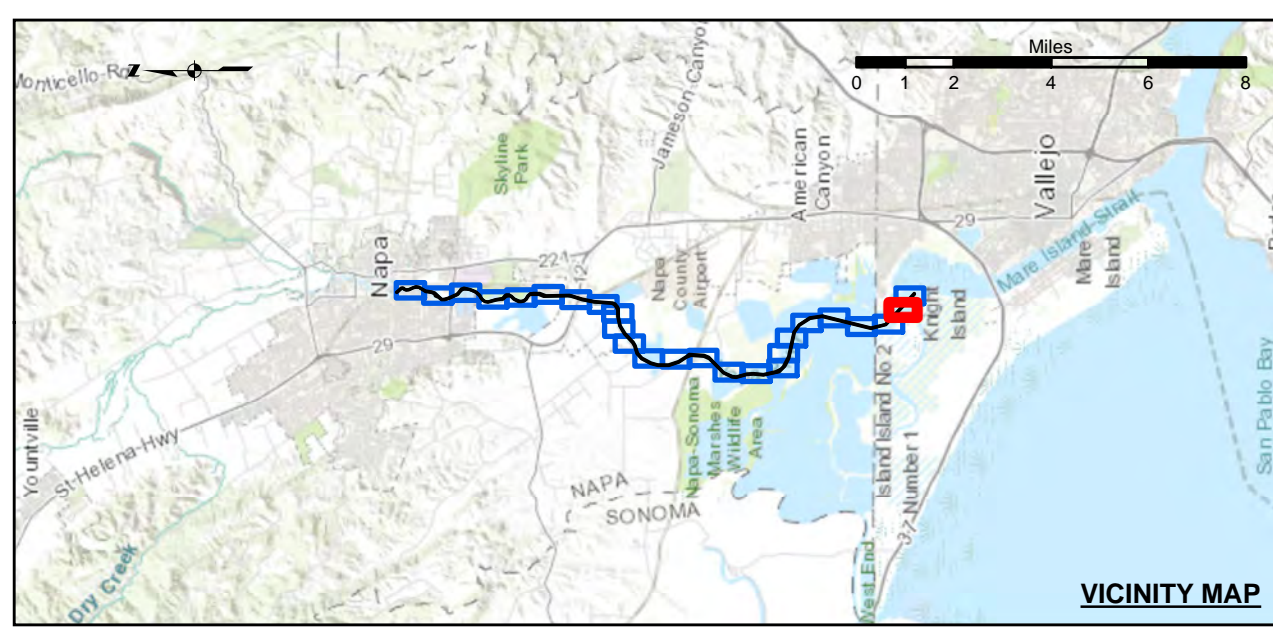
**US Army Corps of Engineers**  
 San Francisco District  
 450 Market Street  
 San Francisco, CA 94102

**DISCLAIMER**  
 The United States Government furnishes no warranty, expressed or implied, concerning the accuracy, completeness, reliability, usability, or timeliness of the information. The user is responsible for the results of any application of the data for other than its intended purpose. These data belong to the Government. Therefore, the recipient may not transfer these data to others without also transferring this disclaimer.

Prepared Under the Direction of <b>JOHN D. CUNNINGHAM</b> LT Colonel, C.E., District Engineer	Chart Date: Mar 25, 2020
Subject: Hydro Survey Team Leader	Designed by: PDT
Recommended by: Chief, Hydro Survey Section	Plotted by: PDT
Approved by: Chief, Construction Branch	Checked by: PDT
	Drawn by: PDT

CALIFORNIA  
 NAPA COUNTY  
**NAPA RIVER  
 LOWER CHANNEL  
 CONDITION SURVEY**  
 5, 10-11 MARCH 2020

**Sheet  
 Reference  
 Number**  
**24 of 25**



Federal Navigation Channel	Beacon, General	<b>Contours</b>
Shoaling Area	Obstruction Point	
Placement Area	Navigation Buoy	
Anchorage Area	Navigation Buoy	
Wreck Area	Shoalest Sounding*	
Submerged Wreck		-15
Angle Point		-14
		-13
		-12
		-11

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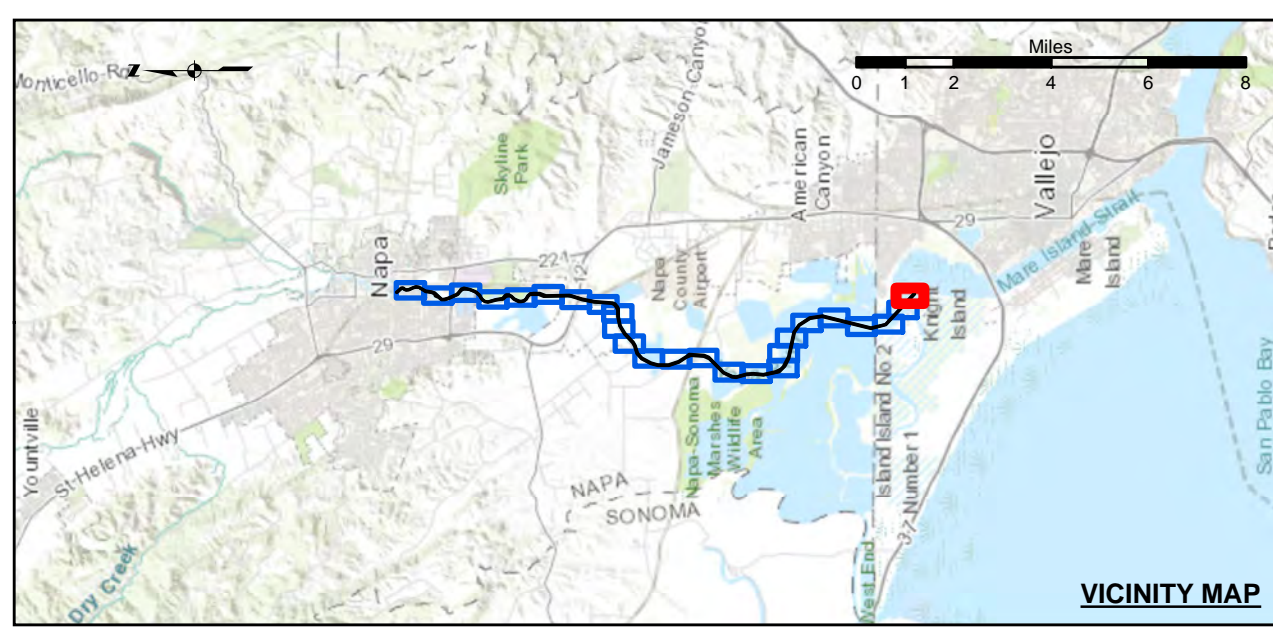
**US Army Corps of Engineers**  
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**DISCLAIMER**  
 The United States Government furnishes this information for the general information of the recipient. The data represents the results of a survey conducted on the date indicated and can only be considered to represent the general condition existing at that time. The location of all navigation aids are based on information provided by the U.S. Coast Guard. Buoy locations represent the position of the sinker only. Soundings for the outside channel (100ft wide) taken by fathometer, the inside channel (60 ft wide) taken by leadline, and are shown to the nearest foot and tenths of a foot. Soundings are based on the datum of mean lower low water at the locality. The project depth is 15 feet from entrance at the Mare Island Causeway to Asylum Slough, thence 10 feet to head of navigation. The information depicted on this map represents the results of a survey conducted on the date indicated and can only be considered to represent the general condition existing at that time. Plane grid, bearing and coordinates are based on the State of California Coordinate System, Lambert Conformal Projection, Zone II NAD 83, California, as described in Special Publication No. 235, published by National Ocean Survey. Base maps are USDA NAIP 2010. \*Shoalest sounding per quarter per reach.

Prepared Under the Direction of <b>JOHN D. CUNNINGHAM</b> LT Colonel, C.E. District Engineer	Surveyed By:	Chart Date:
Submitted: Hydro Survey Team Leader	Plotted By: PDT	Mar 25, 2020
Recommended: Chief, Hydro Survey Section	Checked By: PDT	Designed by:
Approved: Chief, Construction Branch	Drawn by: PDT	Drawn by:

CALIFORNIA  
**NAPA RIVER LOWER CHANNEL CONDITION SURVEY**  
 5, 10-11 MARCH 2020  
 NAPA COUNTY

**Sheet Number**  
 25 of 25



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