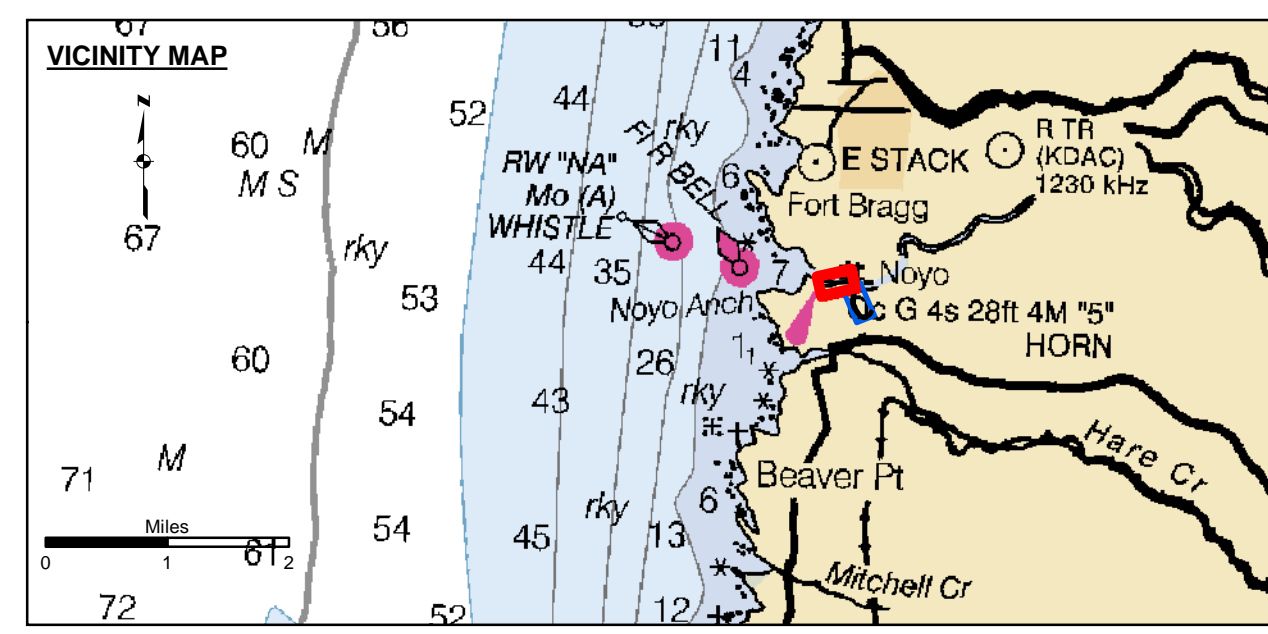


**PRELIMINARY ISSUE**  
THIS PLAN ISSUED FOR  
ADVANCE INFORMATION ONLY

Angle Point	Easting	Northing *
01	6050286.98	2286973.23
02	6050907.48	2286814.23
03	6050931.58	2286815.23
04	6051001.41	2286820.12
05	6051403.98	2286848.63
06	6051499.68	2286855.73
07	6051597.98	2286841.53
08	6051685.28	2286793.03
09	6051752.98	2286719.43
10	6051802.88	2286632.53
11	6051831.38	2286535.83
12	6051843.48	2286433.23
13	6051831.88	2286287.43
14	6051787.78	2285974.53
15	6051805.28	2285840.53
16	6051835.58	2285744.63
17	6051877.28	2285652.73
18	6051923.38	2285563.03
19	6051977.78	2285479.33
20	6052040.08	2285401.03
21	6052077.88	2285367.63
22	6052122.78	2285346.23
23	6052170.88	2285332.93
24	6052235.18	2285325.83
25	6052335.48	2285377.23
26	6052421.78	2285443.43
27	6052493.18	2285560.83
28	6052572.18	2285516.13
29	6052509.68	2285405.83
30	6052456.78	2285338.13
31	6052387.58	2285269.13
32	6052320.38	2285222.73
33	6052252.28	2285185.03
34	6052191.88	2285146.73
35	6052097.88	2285228.63
36	6052013.38	2285283.03
37	6051939.48	2285350.73
38	6051871.88	2285424.23
39	6051810.38	2285502.53
40	6051752.68	2285584.43
41	6051707.18	2285673.83
42	6051672.88	2285767.93
43	6051650.58	2285865.63
44	6051643.88	2285965.93
45	6051694.48	2286029.73
46	6051684.98	2286055.63
47	6051665.48	2286074.23
48	6051637.58	2286035.43
49	6051600.38	2286063.83
50	6051556.58	2286116.13
51	6051495.28	2286140.33
52	6051410.88	2286148.23
53	6051008.42	2286719.98
54	6050938.58	2286715.23
55	6050896.48	2286713.23
56	6050275.88	2286876.23

Angle Point	Easting	Northing *
C01	6050286.98	2286924.23
C02	6050902.98	2286763.23
C03	6050935.18	2286765.23
C04	6051005.08	2286769.23
C05	6051407.48	2286798.23
C06	6051497.48	2286797.23
C07	6051577.28	2286778.23
C08	6051642.88	2286738.23
C09	6051695.28	2286877.23
C10	6051735.08	2286805.23
C11	6051758.18	2286520.23
C12	6051768.98	2286433.23
C13	6051757.48	2286293.23
C14	6051715.78	2285969.23
C15	6051726.38	2285870.23
C16	6051734.08	2285824.23
C17	6051771.38	2285709.23
C18	6051814.98	2285618.23
C19	6051866.88	2285532.23
C20	6051924.78	2285451.23
C21	6051976.68	2285391.23
C22	6052004.68	2285360.23
C23	6052045.68	2285325.23
C24	6052110.38	2285287.23
C25	6052193.78	2285262.23
C26	6052243.68	2285260.23
C27	6052295.78	2285283.23
C28	6052361.48	2285322.23
C29	6052414.98	2285370.23
C30	6052468.78	2285428.23
C31	6052532.68	2285538.23



Federal Navigation Channel	Beacon, General	Contours
Shoaling Area	Obstruction Point	-10
Placement Area	Navigation Buoy	-9
Anchorage Area	Navigation Buoy	-8
Wreck Area	Shoalest Sounding*	-7
Submerged Wreck		-6
Angle Point		

**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.  
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 OCEANIC AND ATMOSPHERIC ADMINISTRATION, U.S. DEPARTMENT OF COMMERCE, WASHINGTON, D.C. 20543.  
BASE MAPS ARE USDA NAIP 2010.  
\*SHOALEST SOUNDING PER QUARTER PER REACH

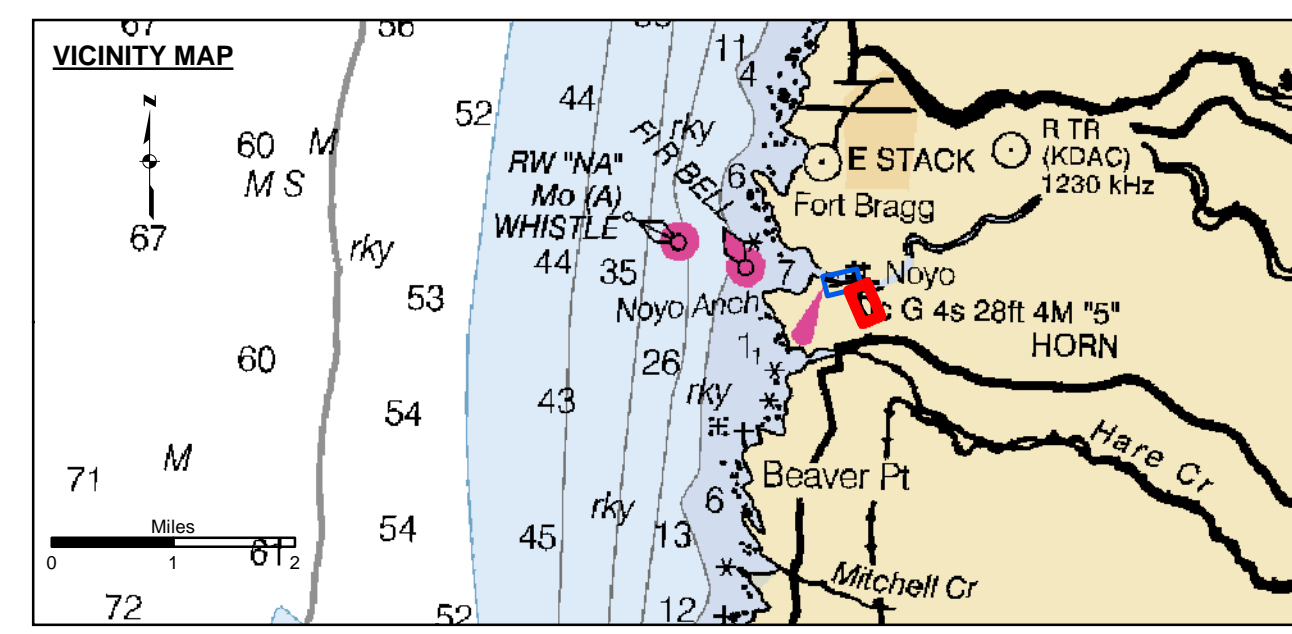
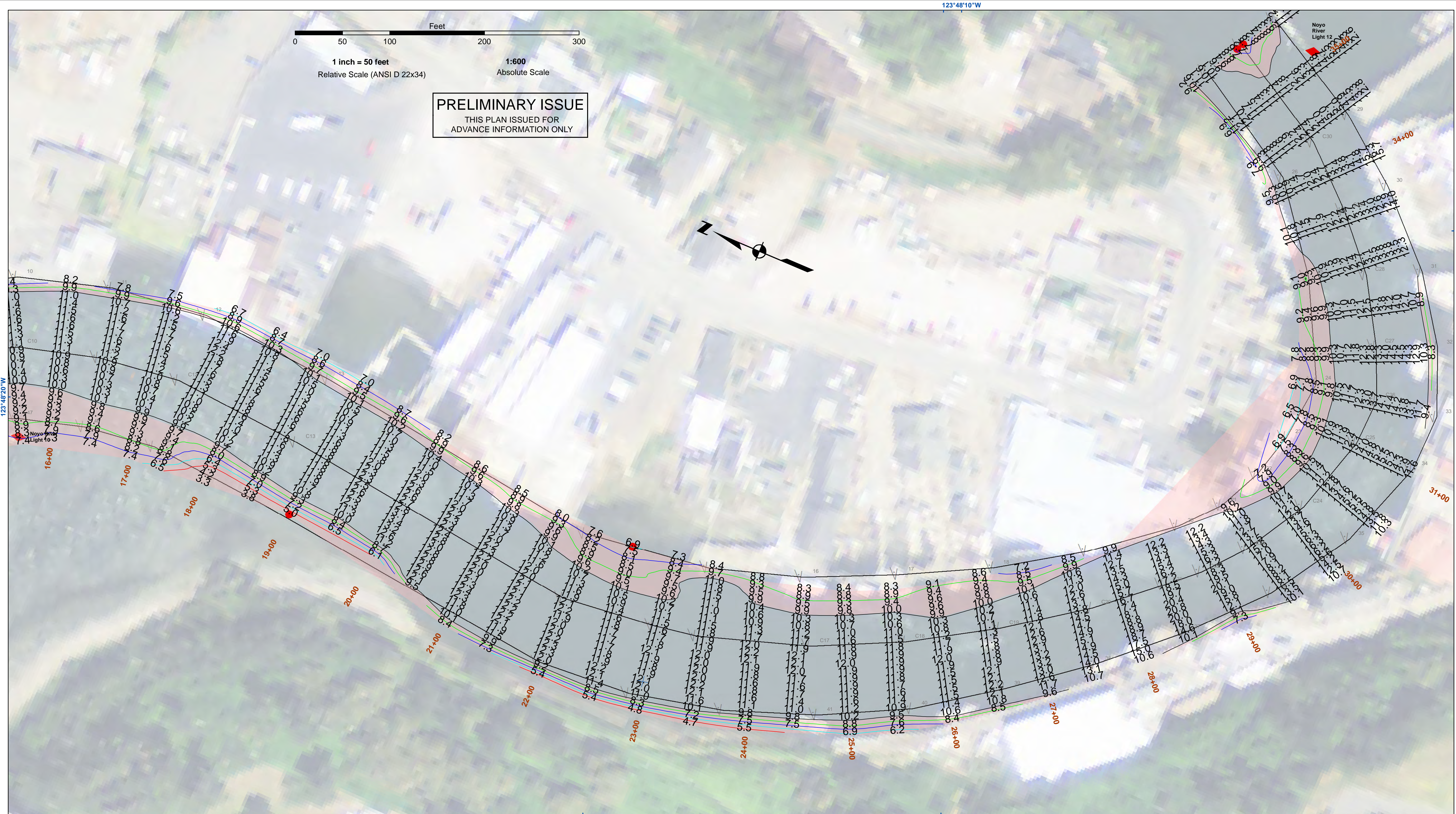
DRAWING NOT TO BE USED FOR NAVIGATION. ONLY CHANNEL CONDITION AT DATE OF SURVEY. THE LOCATION OF ALL NAVIGATION AIDS ARE BASED ON INFORMATION PROVIDED BY THE U.S. COAST GUARD. BUOY LOCATIONS REPRESENT THE POSITION OF THE SINKER ONLY. SURVEYED BY THE CORPS OF ENGINEERS. SOUNDINGS FOR THE OUTSIDE CHANNEL (100 FT. 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 10 FEET.  
VERTICAL CONTROL: B.M. "BAKER", COE DISK, 13.98' MLLW NGVD 29 DATUM  
HORIZONTAL CONTROL: COAST GUARD D-BEACON

**US Army Corps of Engineers**  
San Francisco District  
450 Golden Gate Avenue  
San Francisco, CA 94102

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Prepared Under the Direction of <b>TIMOTHY W. SHEBESTA</b> LT Colonel, C.E., District Engineer	Chart Date: May 14, 2024
Subproject: Noyo River Survey Team Leader	Designed by: PDT
Recommendation: Chief, Hydro Survey Section	Plotted by: PDT
Approved: Chief, Construction Branch	Checked by: PDT
	Drawn by: PDT

CALIFORNIA  
MENDOCINO COUNTY  
**NOYO RIVER**  
CONDITION SURVEY  
08 MAY 2024  
Sheet  
Reference  
Number  
**1 of 2**



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		-10
Angle Point		-9
		-8
		-7
		-6

**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.

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VERTICAL CONTROL:  
 B.M. "BAKER", COE DISK, 13.98' MLLW NGVD 29 DATUM

HORIZONTAL CONTROL:  
 COAST GUARD D-BEACON

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PREPARED UNDER THE DIRECTION OF <b>TIMOTHY W. SHEBESTA</b> LT COLONEL, C.E., DISTRICT ENGINEER	Surveyed By:	Chart Date:
Submitted: Hydro Survey Team Leader	Plotted By: PDT	May 14, 2024
Recommended: Chief, Hydro Survey Section	Checked By: PDT	Designed by:
Approved: Chief, Construction Branch	Drawn by: PDT	

CALIFORNIA  
**NOYO RIVER**  
 CONDITION SURVEY  
 08 MAY 2024

**Sheet Reference Number**  
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