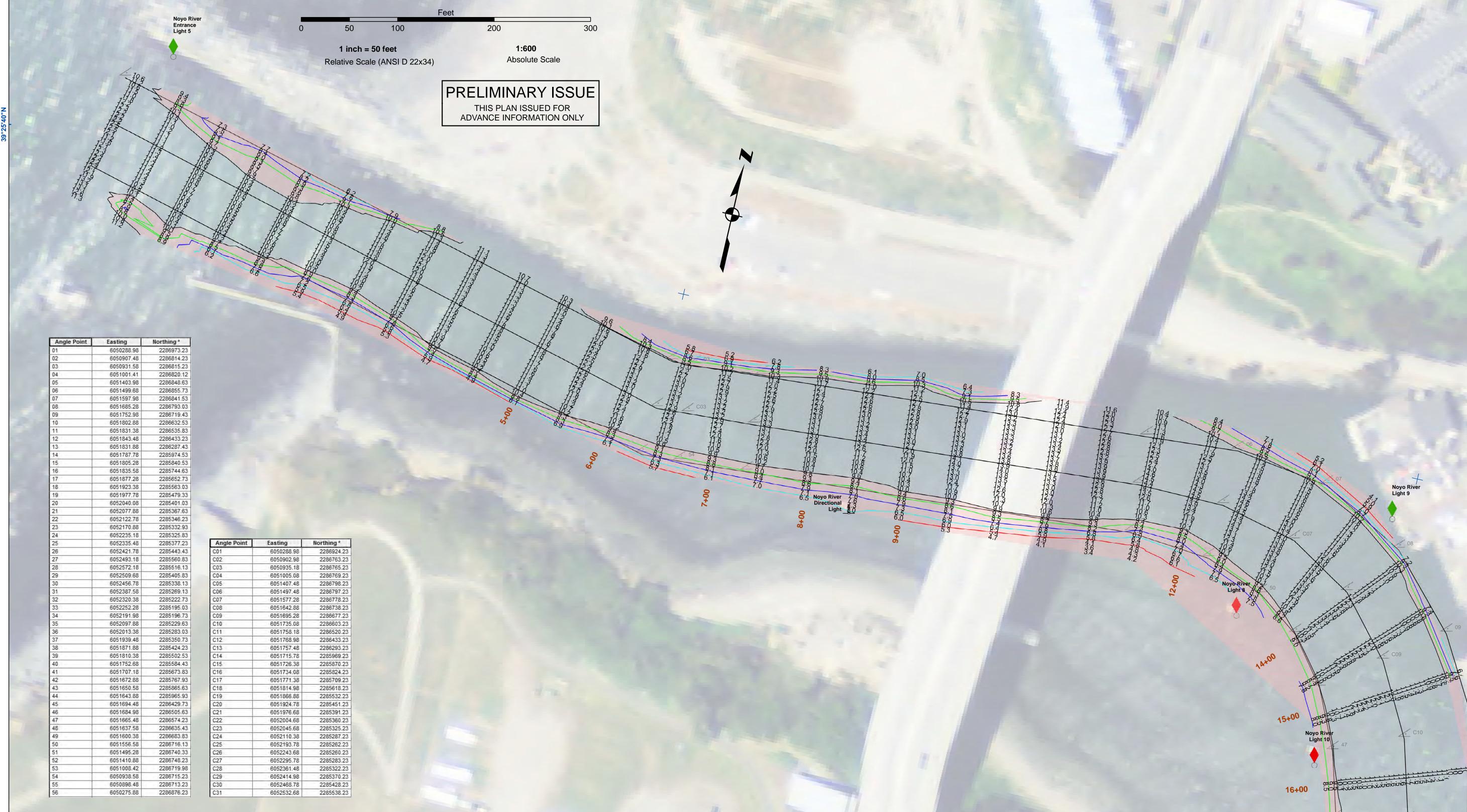
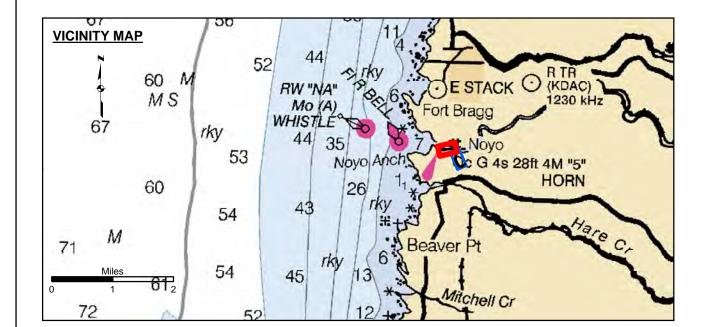
U.S. ARMY CORPS OF ENGINEERS 123°48'30"W Noyo Rive Entrance Light 5 US Army Corps of Engineers San Francisco District 1455 Market Street San Francisco, CA 94103 1 inch = 50 feetAbsolute Scale Relative Scale (ANSI D 22x34) PRELIMINARY ISSUE





Federal Navigation Channel Shoaling Area Placement Area :---:: Anchorage Area Wreck Area Submerged Wreck

Angle Point

123°48'30"W

Contours Beacon, General **Obstruction Point** Navigation Buoy Navigation Buoy Shoalest Sounding*

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

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

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 (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, NAVD 88.

123°48'20"W

THE PROJECT DEPTH IS 10 FEET.

VERTICAL CONTROL:

Sheet Reference Number 1 of 2

CORPS OF ENGINEERS U.S. ARMY 123°48'10"W US Army Corps of Engineers San Francisco District 1455 Market Street San Francisco, CA 94103 1 inch = 50 feet Relative Scale (ANSI D 22x34) PRELIMINARY ISSUE THIS PLAN ISSUED FOR ADVANCE INFORMATION ONLY 39°25'30"N 123°48'20"W VICINITY MAP 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. 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 (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, NAVD 88. Federal Navigation Channel Beacon, General Contours 60 Shoaling Area **Obstruction Point** VERTICAL DATUM: SOUNDINGS ARE SHOWN IN FEET AND INDICATE DEPTHS BELOW MEAN LOWER LOW WATER. MS 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. Placement Area Navigation Buoy Anchorage Area VERTICAL CONTROL:
PLANE GRID, BEARING AND COORDINATES ARE BASED ON THE STATE OF CALIFORNIA COORDINATE B.M. "BAKER", COE DISK, 13.98' MLLW NGVD 29 DATUM SYSTEM, LAMBERT CONFORMAL PROJECTION, ZONE II NAD 83, CALIFORNIA, AS DESCRIBED IN SPECIAL PUBLICATION NO. 235, PUBLISHED BY NATIONAL OCEAN Navigation Buoy HORIZONTAL CONTROL: COAST GUARD D-BEACON Wreck Area Sheet SURVEY. BASE MAPS ARE USDA NAIP 2010. Reference Submerged Wreck Shoalest Sounding* *SHOALEST SOUNDING PER QUARTER PER REACH Number **Angle Point** 2 of 2