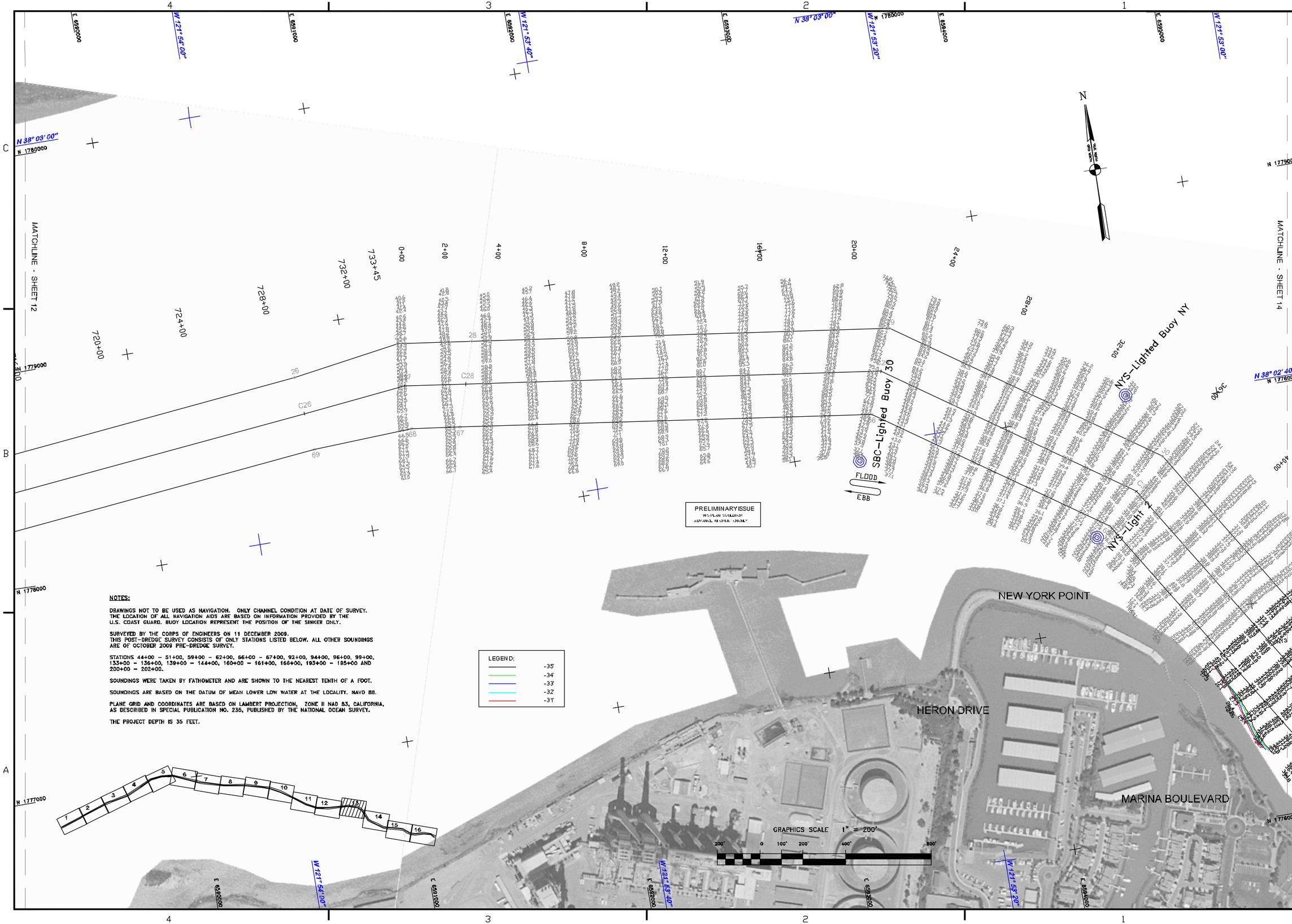

NOTES:

DRAWINGS NOT TO BE USED AS 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 LOCATION REPRESENT THE POSITION OF THE SINKER ONLY.

SURVEYED BY THE CORPS OF ENGINEERS ON 11 DECEMBER 2009. THIS POST-DREDGE SURVEY CONSISTS OF ONLY STATIONS LISTED BELOW. ALL OTHER SOUNDINGS ARE OF OCTOBER 2009 PRE-DREDGE SURVEY.

STATIONS 44+00 - 51+00, 59+00 - 62+00, 66+00 - 67+00, 92+00, 94+00, 96+00, 99+00, 133+00 - 136+00, 139+00 - 144+00, 160+00 - 161+00, 165+00, 193+00 - 195+00 AND 200+00 - 202+00.

SOUNDINGS WERE TAKEN BY FATHOMETER AND ARE SHOWN TO THE NEAREST TENTH OF A FOOT.

SOUNDINGS ARE BASED ON THE DATUM OF MEAN LOWER LOW WATER AT THE LOCALITY. NAVD 88.

PLANE GRID AND COORDINATES ARE BASED ON LAMBERT PROJECTION, ZONE II NAD 83, CALIFORNIA, AS DESCRIBED IN SPECIAL PUBLICATION NO. 235, PUBLISHED BY THE NATIONAL OCEAN SURVEY.

THE PROJECT DEPTH IS 35 FEET.

US Army Corps of Engineers
San Francisco District
1455 Market Street
San Francisco, CA 94103

Mark	Description	Date	Appr.

DESIGNED BY:	CHECKED BY: PDT	DRAWN BY: PDT	
DATE: 12/28/2009	SHEET NO. 13 OF 16	DRAWING NO. 4	2 xxx

PREPARED UNDER THE DIRECTION OF
LAURENCE M. FARRELL
LT. COLONEL, C.E., DISTRICT ENGINEER

SUBMITTED:
Survey Section Team Leader
APPROVAL RECOMMENDED:
Chief, Technical Support Section
APPROVED:
Chief, Construction Branch

CALIFORNIA
CONTRA COSTA COUNTY

SUISUN BAY CHANNEL
NEW YORK SLOUGH
POSTDREDGE SURVEY
11 DECEMBER 2009

Sheet reference number
C13