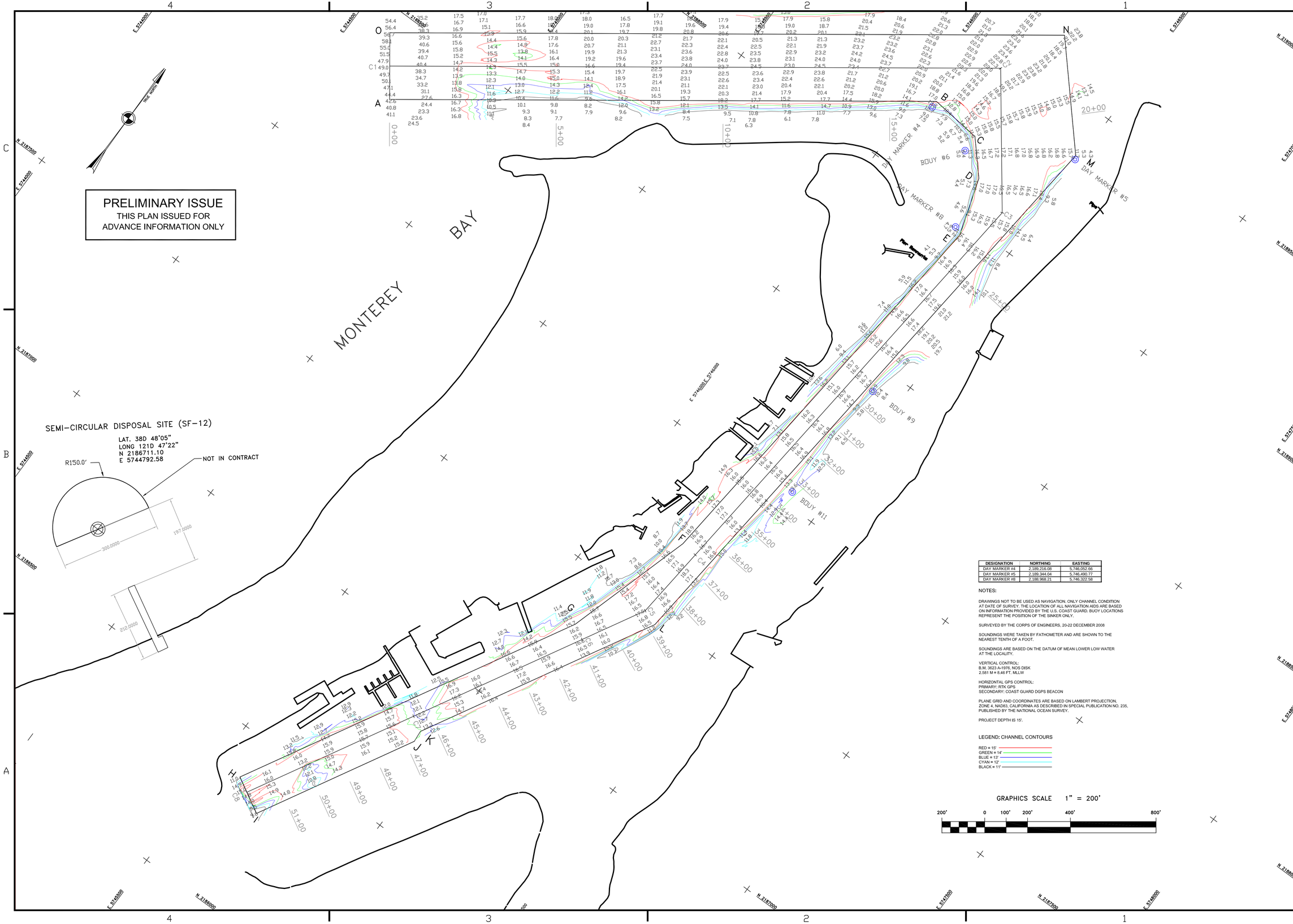


| DESIGNATION | NORTHING | EASTING |
|---|---|---|
| DAY MARKER #4 | 2,189,216.08 | 5,746,052.66 |
| DAY MARKER #5 | 2,189,344.04 | 5,746,490.77 |
| DAY MARKER #8 | 2,188,968.21 | 5,746,322.58 |

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 LOCATIONS REPRESENT THE POSITION OF THE SINKER ONLY.

SURVEYED BY THE CORPS OF ENGINEERS, 20-22 DECEMBER 2008

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.

VERTICAL CONTROL:
B.M. 3623 A-1976, NOS DISK
2.581 M = 8.46 FT. MLLW

HORIZONTAL GPS CONTROL:
PRIMARY: RTK GPS
SECONDARY: COAST GUARD DGPS BEACON

PLANE GRID AND COORDINATES ARE BASED ON LAMBERT PROJECTION, ZONE 4, NAD83, CALIFORNIA AS DESCRIBED IN SPECIAL PUBLICATION NO. 235, PUBLISHED BY THE NATIONAL OCEAN SURVEY.

PROJECT DEPTH IS 15'.

LEGEND: CHANNEL CONTOURS

RED = 15'
GREEN = 14'
BLUE = 13'
CYAN = 12'
BLACK = 11'


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


| Mark | Description | Date | Appr. |
|---|---|---|---|

DESIGNED BY: | CHECKED BY: TVW | DRAWN BY: BRB
SHEET NO. 1 OF 1 | DRAWING NO. 14 | 2 | 80
DATE: 07JAN2009

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

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

MONTEREY COUNTY CALIFORNIA

# MOSS LANDING
CONDITION SURVEY
20-22 DECEMBER 2008

Sheet reference number
C1