

U.S. Department of
Homeland Security

United States
Coast Guard



Commander
Sector San Francisco

1 Yerba Buena Island
San Francisco, CA 94130
Phone: (415) 399-7442
Fax: (415) 399-7480

16600

FUGRO WEST, INC.
Attn: Mr. Jim Grant
1000 Broadway, Suite 440
Oakland, CA 94607

MAY 29 2009

Dear Sir:

This office has reviewed your Anchor Waiver Request, dated May 21, 2009, for the temporary anchorage along the BART Transbay Tube, south of Yerba Buena Island, San Francisco, CA. The project locations are: 37°48'31.215"N and 122°21'21.153"W; 37°48'14.3058"N and 122°21'16.5702"W; 37°48'5.2092"N and 122°22'9.854"W; 37°48'22.1184"N and 122°22'14.437"W. The project is scheduled to take place 24 hours a day, 7 days a week. Based on review, I am granting you a waiver from 33 CFR 110.224(a)(1), which prohibits vessels from anchoring outside designated anchorage areas, beginning 5:00 a.m. on June 13, 2009, until 5 a.m. on August 01, 2009.

This waiver is granted subject to the conditions outlined below:

1. In accordance with your anchor waiver request, Fugro West, Inc. shall anchor south of Yerba Buena Island, San Francisco, CA, but north of the Oakland Bar Channel. These operations shall be conducted 24 hours a day beginning June 13, 2009 and concluding August 01, 2009.
2. The project superintendent, Jim Grant, shall be readily accessible at (510) 267-4426 and VHF-FM marine channels 13, 14, 16, and 71.
3. The on-scene representative from Fugro West, Inc. must coordinate operations with the San Francisco Bar Pilots Association through their Operations Pilot at (415) 393-0457 on a daily basis to obtain a forecast of vessel transits through your project area.
4. You shall notify the Coast Guard Vessel Traffic Service San Francisco at (415) 399-7410 or VHF 14 daily upon beginning and completion of operations. You are to adhere to these operating conditions, and if your operations require you to deviate from this plan, you must immediately notify Coast Guard Vessel Traffic Service San Francisco at (415) 399-7410 or VHF channel 14.
5. You shall monitor and answer VHF-FM marine channels 13, 14, 16, and 71 while engaged in this project.

6. Your vessel(s)/barge(s) and any equipment that is anchored, moored to mooring buoys, or extends into the waterway must be properly marked pursuant to Title 33 of the U.S. Code, section 2001 et al. (Inland Navigation Rules), in regards to required markings and lighting to prevent it from being a hazard to navigation.
7. Floating obstructions such as buoys shall conform to the characteristics set forth in the standard U.S. system for aids to navigation as per 33 CFR Section 66.01-10.

Mooring buoys are moorings in fixed locations, and should be white with a blue horizontal band and have a flashing four-second white light visible from a distance of 2 miles. A permit for any mooring buoy must be obtained from the District 11 Private Aids to Navigation Manager, Mr. Brian Aldrich, at 510-437-2983.

Anchor marker buoys shall be white, and should be lighted with a flashing white light when working near the navigational channel, and shall be used if working in the navigational channel.

8. Any anchors used during the project shall be recovered from the waterway upon the completion of the project.
9. You shall notify the Waterways Management Division upon completion of your project.

Should you have further questions or concerns regarding this approval, contact LTJG Simone Mausz, Sector San Francisco, Waterways Safety Branch, at (415) 399-7442.

Sincerely,



K. W. MOHR
Lieutenant Commander, U.S. Coast Guard
Chief, Waterways Management Division
By Direction

Copy: Commander, Eleventh Coast Guard District (dpw)
San Francisco Bar Pilots
San Francisco Marine Exchange
CG Vessel Traffic Service San Francisco
CG Station San Francisco