



November 26, 2012

### **PUBLIC NOTICE (11- 138)**

The purpose of this notice is to solicit public comments on the type, location and navigational clearances of the Sonoma Marin Area Rail Transits' (SMART) proposed replacement Haystack Railroad Drawbridge, mile 12.4, over the Petaluma River. The General Bridge Act of 1946 requires approval of the location and plans for bridges over navigable waters of the United States, prior to commencing construction. A Coast Guard Bridge Permit will be required for this project.

**WATERWAY AND LOCATION:** Petaluma River, mile 12.4 (19.96 km), at Petaluma, Sonoma County, California.

**CHARACTER OF PROPOSED WORK:** Replace the existing Haystack Landing Swing Bridge with a replacement Single Leaf Bascule Bridge.

#### **MINIMUM PROPOSED NAVIGATIONAL CLEARANCES:**

##### **Existing**

Horizontal:  
54 ft. (16.46 m.) measured normal to  
the axis of the channel.

Vertical:  
4.6 ft. (1.4 m.) above Mean High  
Water in the closed-to-navigation position

##### **Proposed**

Horizontal:  
87 ft (26.52 m.) measured normal to  
the axis of the channel.

Vertical:  
6.6 ft (2.01 m.) above Mean High  
Water in the closed-to-navigation position

#### **ENVIRONMENTAL CONSIDERATIONS:**

The Coast Guard, Lead Federal agency for the purposes of implementing the National Environmental Policy Act, anticipates a development of an Environmental Assessment with a Finding of No Significant Impact. SMART has agreed to serve as joint lead agency for NEPA.

Navigational lighting will be required for the proposed replacement bridge.

#### **SOLICITATION OF COMMENTS:**

Mariners are requested to comment on navigational safety issues, including the need for clearance gauges and extent of nighttime navigation through the bridge. Interested parties are requested to express their views, in writing. Comments will be received for

the record at Commander (dpw), Eleventh Coast Guard District, Coast Guard Island, Bldg 50-2, Alameda, CA 94501-5100, through December 27, 2012.

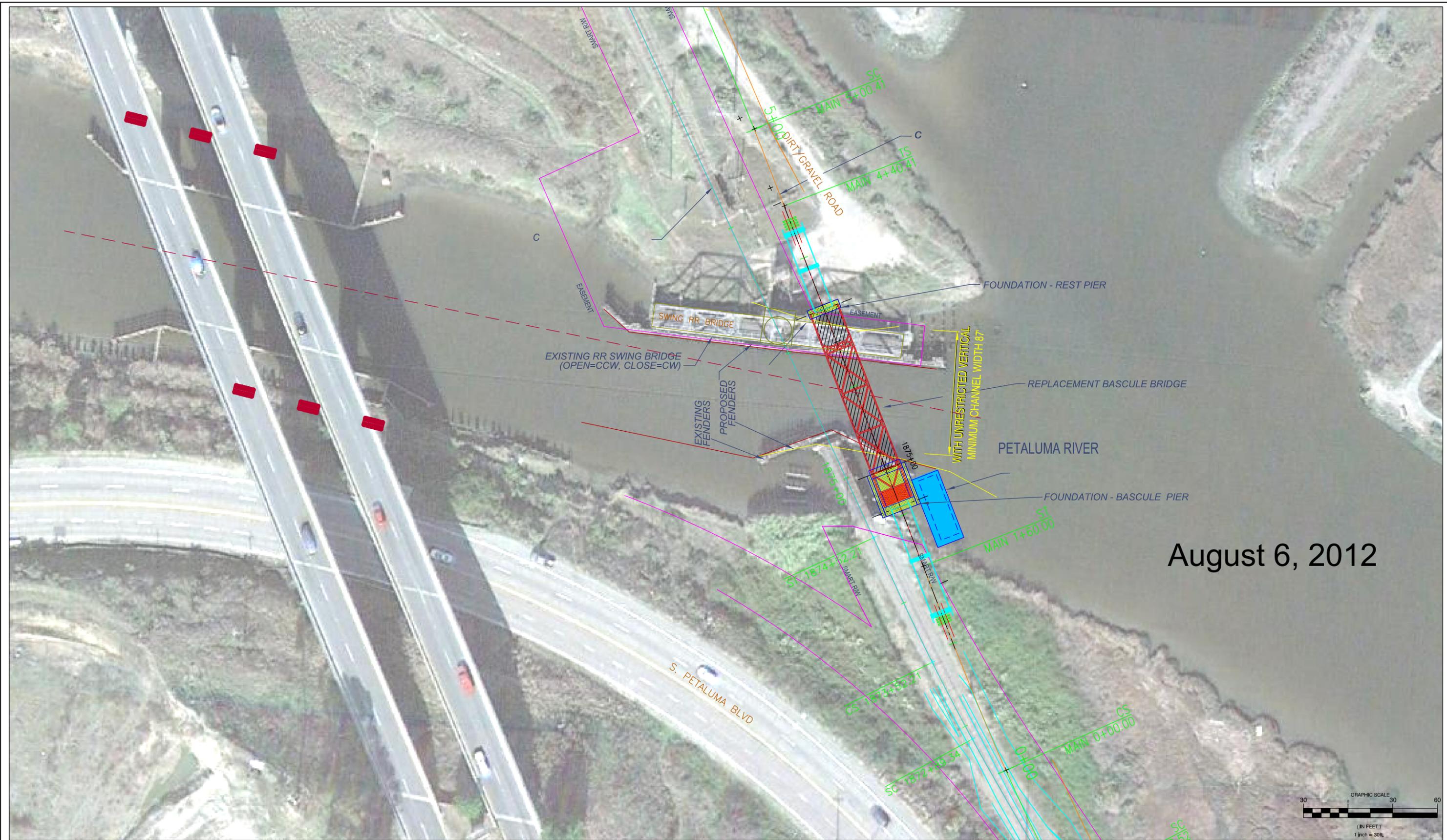
Map of location and plans attached.

*//s//*

DAVID H. SULOUFF  
Chief, Bridge Section  
Eleventh Coast Guard District  
By direction of the District Commander

This is a web-searchable copy and is not the official, signed version; however, other than the signature being omitted, it is a duplicate of the official version.

Attention Postmaster: Please Post.



August 6, 2012

REV	DATE	BY	SUB	APR	DESCRIPTION

**PRELIMINARY LAYOUT**

PREPARED BY  
M.LOZANO  
DRAWN BY  
M.LOZANO  
CHECKED BY  
-  
IN CHARGE  
J.CRAFT  
DATE  
08/06/12



**HAYSTACK BRIDGE REHABILITATION**  
HAYSTACK LANDING BASCULE BRIDGE  
OVER PETALUMA RIVER  
SITE PLAN

CADD FILENAME ---	
SCALE 1"=60'	CONTRACT NO. ST-PS-11-001
DWG. NO. C-	MILEPOST 37.19