

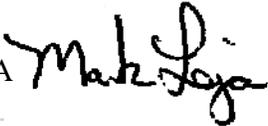
Memorandum

*Flex your power!
Be energy efficient!*

To: DEPUTY DISTRICT DIRECTORS, Construction
DEPUTY DIVISION CHIEFS, Structure Construction
CONSTRUCTION MANAGERS
SENIOR CONSTRUCTION ENGINEERS
RESIDENT ENGINEERS

Date: April 19, 2013

File: Division of Construction
CPD 13-2

From: MARK LEJA 
Chief
Division of Construction

Subject: Release of Revised *Standard Plan* RSP B11-47, "Cable Railing"

Caltrans released Revised *Standard Plan* RSP B11-47, "Cable Railing", in the *2010 Standard Plans—Erratum No. 1*.

The height of the cable was revised from 36 inches to 42 inches in accordance with California Department of Industrial Relations, Division of Occupational Safety and Health (Cal/OSHA) requirements. The Cal/OSHA Construction Safety Orders are available online at:

<http://www.dir.ca.gov/title8/1620.html>

For ongoing construction projects, it is recommended that the change in the railing height be incorporated by change order where it is practical to do so. For example, implement the change if the permanent cable railing is not already in place and the materials have not been procured.

A sample contract change order memorandum, sample contract change order, revised *Standard Plan* RSP B11-47, and a Federal Highway Administration (FHWA) blanket prior approval are attached to this directive. This directive serves as delegation of authority from the Division of Construction and approval from the FHWA for this change order, except when any of the following apply to the change order:

1. The language is altered.
2. The total absolute value exceeds \$200,000.
3. Contract time is extended by 20 or more days.

Refer to CPB 06-5, "Contract Change Order Approval Delegation," for more information about Division of Construction approval of change orders and FHWA's additional requirements for high-profile projects.

For questions, please contact Jim Cotey, Division of Construction, at jim_cotey@dot.ca.gov or (916) 227-5709, or Tillat Satter, Division of Engineering Services, at tillat.satter@dot.ca.gov or (916) 227-8676.

Attachments:

1. Sample Contract Change Order Memorandum
2. Sample Contract Change Order
3. Revised *Standard Plan* RSP B11-47, "Cable Railing"
4. FHWA—Record of Blanket Prior Approval for Major Contract Change Order