Increasing the height of cable railing from 36 inches to 42 inches for retaining wall structures based on revised Standard Plan RSP B11-47, “Cable Railing.” This change increases the number of cables from three cables to four cables and requires longer cable railing posts.

**Reason for change**
The height of the cable railing was increased from 36 inches to 42 inches in accordance with California Department of Industrial Relations, Division of Occupational Safety and Health (Cal/OSHA) requirements. Cable railing on retaining walls prevents falls and must meet Cal/OSHA requirements. The requirements were revised resulting in the issuance of revised Standard Plan RSP B11-47.

**Concurrence**
This change is in accordance with the Division of Construction memorandum CPD 13-2, "Release of Revised Standard Plan B11-47, Cable Railing," which provides blanket authorization to issue and approve this change. Structure Construction concurs with this change.

This change has been approved under a statewide prior approval by Stephen M. Pyburn, Federal Highway Administration, for projects that include federal funding. A copy of the approval for this change is attached dated March 19, 2013.

**Method of payment: Adjustment of Compensation at Agreed Lump Sum or Agreed Unit Price**
Based on the resident engineer force account analysis, the state will pay the contractor the agreed price $___________________.

**Time adjustment**
There will be no time adjustment by reason of this change.
## Contract Change Order Memorandum

**CEM-4903 (REV 06/2006)**

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<th>Adjustment</th>
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### Concurred By:

- **Construction Engineer/Bridge Engineer**
  - Name: [Name]
  - Date: [Date]

- **Project Engineer**
  - Name: [Name]
  - Date: [Date]

- **Project Manager**
  - Name: [Name]
  - Date: [Date]

- **FHWA Rep.**
  - Name: [Name]
  - Date: [Date]

- **Environmental**
  - Name: [Name]
  - Date: [Date]

- **Other (Specify)**
  - Name: [Name]
  - Date: [Date]

### Federal Participation

- Participating
- Participating in Part
- Non-Participating (Maintenance)
- Non-Participating

### Federal Segregation (If more than one funding source or P.I.P. type)

- CCO Funded Per Contract
- CCO Funded As Follows

### Estimate of Cost

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### Resident Engineer Signature

- Name: [Name]
- Date: [Date]