



CCO CONCURRENCE MEMO

California Department of Transportation
SFOBB – SAS
Contract No. 04-0120F4

CCO No.: 167 Supplement No.: 2
Title: Additional Cable LEDs
Date: 10/11/2011

Requested By: William Shedd, Senior Transportation Engineer (PRINT NAME) [Signature] (SIGNATURE) Written by:

Description of Work:

Furnish and install four (4) additional cable mounted roadway MSR LEDs.

Reason for Change:

CCO 167S0 changed the light fixtures from halide to LED and CCO 167S1 increased the quantity of LED fixtures. This supplement will add one LED on the westbound cable to achieve the required light level on the roadway. Three LEDs are added on the eastbound cable to balance the aesthetics so that there are matching quantities of lights on the eastbound and westbound cables.

Approvals Required By: Division of Construction, HQ TBPOC

Concurrence Required By:

<input checked="" type="checkbox"/> Design Consultant: PB/Saeed Shahmirzai	Date: 3/9/12	<input checked="" type="checkbox"/> Project Manager, Ken Terpstra	Date: 3/14/12
<input checked="" type="checkbox"/> Bridge Design Oversight: Wenyi Long	Date: 10/13/11	<input checked="" type="checkbox"/> Other: Clive Endress	Date: 4/16/12
<input checked="" type="checkbox"/> District Design Oversight: Jing Z Chen	Date: 10/25/11	<input checked="" type="checkbox"/> CT Maintenance: Lina Ellis	Date: 10/14/11

Estimated Cost: \$100,000.00

Recommended Time Adjustment: None

Recommended Method of Payment:

Contract Items Extra Work at Force Account Agreed Price (LS or UP) Other:

Comments:

Concurrence/Prior Authorization:

- This represents Prior Authorization to proceed with the work.
- This represents an acknowledgement that the individuals below are in concurrence with this change order, which may require Division of Construction approval before proceeding with the work.

[Signature] 10/17/11
Tony Anziano, Program Manager Date

[Signature] 10/12/2011
Rich Foley, HQ Const. Coord. Date

[Signature] 10-12-11
William Casey, Supervising TE Date