



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 6:03 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 059 Const Calendar Day: 218 Date: 14-Apr-2010 Wednesday

Inspector Name: Mathur, Lalit Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 06:30 am 04:00 pm Break: Over Time: 01:00

Federal ID:

Location:

Reviewer: Liu, Tai-Lin Approved Date: 18-May-10 Status: Approved

04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge

Weather

Temperature 7 AM 50 - 60 12 PM 50 - 60 4PM 50 - 60

Precipitation 0 Condition

Working Day If no, explain:

04-0120F4	Bid Item: 056	E-L01-OBG.056	E Line Lift 01 OBG Erect structural steel
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 056	W-L01-OBG.056	W Line Lift 01 OBG Erect structural steel (bridge box girder)
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 056	W-L02-OBG.056	W Line Lift 02 OBG Erect structural steel (bridge box girder)
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 056	W-L03-OBG.056	W Line Lift 03 OBG Erect structural steel (bridge box girder)
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 056	W-L04-OBG.056	W Line Lift 04 OBG Erect structural steel (bridge box girder)
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 056	W-L05-OBG.056	W Line Lift 05 OBG Erect structural steel (bridge box girder)
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 056	E-L02-OBG.056	E Line Lift 02 OBG Erect structural steel
AMERICAN BRIDGE/FLUOR, A JV			



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Job Name: 04-0120F4

Inspector Name Mathur, Lalit

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Wednesday

- ABF was there in full strength.
- Cradles
 - Lift 5-E, 8-E, 5-W & 6-W Cradles.
 - Lift 5-E cradle has been on E-Line truss for few weeks from PP 41 to PP 45.
 - ABF installed the Cradle for Lift 5-W on 4/12/10.
 - ABF installed the Cradle for Lift 6-W on 4/13/10.
 - ABF installed the Cradle for Lift 8-E today 4/14/10 from PP 52 to PP 57.
 - The Pushing Frame is thus between Lifts 5-E and 8-E from PP 46 to PP 49.
 - The PP numbers are kind of confusing from Pushing Frame to Lift 8 E locations.
- Lift 4-W
 - ABF is working on bolting between 3-W and 4-W.
- Lift CB-3
 - Lift CB-3 is fully bolted to Lift 4-E.
 - ABF moved the bolting platform from south side to north side to start bolting between Lifts 4-W and CB-3.
- Lift 3-W
 - Lift 3-W is being bolted to Lift CB-2.
 - ABF continues welding between Lifts 2-W and 3-W.
- Lift CB-2
 - The Lift CB-2 was in final position.
- Lift 2-W Operations
 - Lift 2-W is in its final position.
 - ABF continues welding between Lifts 2-W and 3-W.
- Lift CB-1 Operations
 - Lift CB-1 is in its final position.
- Lift 1-W Operations
 - Lift 1-W is in its final position.
- Lift 4-E Operations.
 - Lift 4-E is in its final position.
 - ABF is preparing for welding between Lifts 3-E and 4-E at the bottom and the sides.
- Lift 3-E Operations
 - Lift 3-E is in its final position.
 - ABF is preparing for welding between Lifts 3-E and 4-E at the bottom and the sides.
- Lift 2-E operations.
 - oThe Lift 2-E is in its final position.
 - oWelding & grinding continues on all sides between Lifts 2-E and 3-E.
- Lift 1-E operations
 - oLift 1-E is in its final position except for the closure pour.
 - oABF is welding/grinding on the sides and bottom.
- Shear Leg Crane and Lifting Frame additional Operations
 - The Shear leg Crane was used for Lift 8-E Cradle to unload it from the barge and put it on the E-Line Truss.
- Hanging of Working Platform

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oHanging Platforms are Lifts 1-E & 2-E, Lift 2-E and 3-E and Lift 3-E and 4-E.

- Miscellaneous Activities
- Checked the site work occasionally.