X/KMY

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

Form HC-10A (Rev. 6/80)

Job Stamp
04-0120F4
SFOBB SAS

Const. Calendar: 964 to 968
Project Work Day No.: 1174 to 1178

Date 08/03/2009 to 08/07/2009

Inspectors Hours	Start	N/A	Stop	N/A
Shift Hours		07:00		15:30

ASSISTANT RESIDENT ENGINEER'S **CONTRACTOR – ABFJV**

Weather: Monday – Overcast with mild temperatures in the morning and sunny with mild to warm temperatures in the afternoon and no wind throughout the day – Hi 73°F Low 56°F
Tuesday – Sunny with mild to warm temperatures and no wind – Hi 75°F Low 56°F
Wednesday – Overcast with mild temperatures in the morning and sunny with mild to warm temperatures in the afternoon and no wind throughout the day – Hi 73°F Low 56°F
Thursday – Overcast with mild temperatures in the morning and sunny with mild to warm temperatures in the afternoon and slight westerly winds – Hi 73°F Low 56°F
Friday – Sunny with mild to warm temperatures and slight westerly winds – Hi 73°F Low 56°F (per weather.com forecast)

Description of Operations @ W2 Cap Beam:

ABF

- See Lalit's diary for details on the operations, equipment, and labor for this week.

08/03/09

Office work:

- Attended weekly staff (Temp. Towers and Caps) meeting at 8:00am.

Surveying work:

- Began level run from Army-2 (previous Caltrans point held by ABF/Towill) to the CC Myers parking lot on Yerba Buena Island near the new W5L columns. I operated the level/took notes and Jason Wilcox held the rod. Checked into Erskine points 6157 (-4mm), 6164 (-3mm) and South South Detour construction stake for the new W5L column (-2mm). Similarily along the route ABF control points were checked into such as the East side of the A3 temporary tower casing (-4mm), ABF5022 (-6mm) and EE83R1 (-2mm).

08/04/09

Surveying work:

- Set points along the pedestrian path in the USCG leading up to YB-8 near the stop sign at the top of Macalla road. Also began to investigate access on the South South Detour project to facilitate the level run to the top of the W2 cap beam.

08/05/09

Office work:

- Analyzed numbers from yesterdays level run to check for errors prior to resuming.
- Continued to review submittal 85R04 regarding the revisions to the cable tie-down connection.

Surveying work:

- Continued level run from South South Detour construction stake for the new W5L column to YB-8 near the stop sign at the top of Macalla Road. I operated the level/took notes and Jason Wilcox held the rod. Checked into Erskine points 6044 (+2mm), 6059 (0mm) and YB-8 (+5mm).

08/06/09

Office work:

- Analyzed numbers from yesterdays level run to check for errors prior to resuming.

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Surveying work:

- Continued level run from YB-8 near the stop sign at the top of Macalla Road to the top of the existing E1 pier and the W2 cap beam. I operated the level/took notes and Jason Wilcox held the rod. Checked into South South Detour point 500 at the end of the east end before slide-in section (+6mm). At the end of the level run ABF control points were checked into TWL270 (+1mm), JA1000 (-3mm), and JA1001(-5mm).

08/07/09

Office work:

- Analyzed numbers from yesterdays level run to check for errors prior to resuming.
- Continued to review submittal 85R04 regarding the revisions to the cable tie-down connection.
- Wrote this weeks diary.

Surveying work:

- Continued level run from the top of the existing E1 pier and the W2 cap beam to YB-8 near the stop sign at the top of Macalla Road. I operated the level/took notes and Jason Wilcox held the rod. Checked into TWL270 (+1mm), South South Detour point 500 at the end of the east end before slid in section (+2mm) and YB-8 (+1mm).

Inspector:

Matt Bruce Matt Bruce Transportation Engineer (D)