



**Daily Diary Report by Bid Item**

Contract No.: 04-0120F4

Diary #: 024 Const Calendar Day: 4 Date: 08-Jun-2012 Friday  
 Inspector Name: Schmitt, Alex Title: Transportation Engineer  
 Inspection Type: Continuous  
 Shift Hours: 06:15 am 03:30 pm Break: Over Time: 01:15  
 Federal ID:  
 Location:  
 Reviewer: Boal, Brian Approved Date: 09-Oct-13 Status: Approved

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

**Weather**

Temperature 7 AM 40 - 50 12 PM 4PM  
 Precipitation None Condition Clear

Working Day  If no, explain:

**Diary:** Dispute   
**CCO # 96 @ ~10-Ac. Site Materiel Storage**  
 Summary: Took delivery of 4th/ last HPB-"K" Spare Fuse today, hailing from Lubrite Technologies (Meadville, Pennsylvania), re: fabrication of Spherical Assemblies on 49.153. Fuse originally fabricated @ OIW (Clackamas, Washington), pursuant to BI #65. In addition, relocated twin OBGD Mock-Up / Test Panels from ABFJV dock side storage over to CT Yard & next to PITrailer Models.  
 Contract Administration work throughout the day.

|                             |               |               |   |
|-----------------------------|---------------|---------------|---|
| 04-0120F4                   | Bid Item: 065 | 0-000-000.065 | FURNISH STRUCTURAL STEEL (BRIDGE)(PIPE BEAM FUSE) |
| AMERICAN BRIDGE/FLUOR, A JV |               |               |   |

|                             |               |               |                          |
|-----------------------------|---------------|---------------|--------------------------|
| 04-0120F4                   | Bid Item: 067 | C-PWS-001.067 | Install & Adjust PWS 1-5 |
| AMERICAN BRIDGE/FLUOR, A JV |               |               |                          |

|                             |               |               |                          |
|-----------------------------|---------------|---------------|--------------------------|
| CCO-046                     | Bid Item: 001 | 0-AMB-EFA.046 | Additional Macalloy Bars |
| AMERICAN BRIDGE/FLUOR, A JV |               |               |                          |

|                             |               |               |                 |
|-----------------------------|---------------|---------------|-----------------|
| CCO-096                     | Bid Item: 001 | 0-FSW-EFA.096 | Field Site Work |
| AMERICAN BRIDGE/FLUOR, A JV |               |               |                 |

**Labor**

| Trade  | Class | Name               | RT Hrs | OT Hrs | DT Hrs | Total | Remarks          | Dispute                  |
|--|-------|--------------------|--------|--------|--------|-------|------------------|--------------------------|
| <b>Contractor:</b> AMERICAN BRIDGE/FLUOR, A JV |       |                    |        |        |        |       |                  |                          |
| Engineer                                       | ENR   | Katherine Quillin  | 2.00   | 0.00   | 0.00   | 2.00  | Why not in PMIV? | <input type="checkbox"/> |
| Semi-Skilled Laborer                           | JNM   | IGNACIO GARCIA     | 1.00   | 0.00   | 0.00   | 1.00  |                  | <input type="checkbox"/> |
| Ironworker                                     | JNM   | Art Duran          | 3.00   | 0.00   | 0.00   | 3.00  | Why not in PMIV? | <input type="checkbox"/> |
| Ironworker                                     | JNM   | JIMMY OSBURN       | 3.00   | 0.00   | 0.00   | 3.00  |                  | <input type="checkbox"/> |
| Semi-Skilled Laborer                           | JNM   | EVERARDO HERNANDEZ | 1.00   | 0.00   | 0.00   | 1.00  |                  | <input type="checkbox"/> |
| Operator                                       | JNM   | JOHN GAGNON        | 0.50   | 0.00   | 0.00   | 0.50  |                  | <input type="checkbox"/> |
| Ironworker                                     | JNM   | ROBERT RUSSELL     | 3.00   | 0.00   | 0.00   | 3.00  |                  | <input type="checkbox"/> |

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|   |                                    |                     |                          |               |               |   |  |                                     |
|---|------------------------------------|---------------------|--------------------------|---------------|---------------|---|--|-------------------------------------|
| Ironworker  | JNM                                | JOHN FILSTRUP       | 3.00                     | 0.00          | 0.00          | 3.00  |  | <input type="checkbox"/>            |
| <b>Equipment</b>  |                                    |                     |                          |               |               |   |  | <b>Rental Company</b>               |
| <b>Equipment ID</b>   | <b>Description</b>                 | <b>RT Hrs</b>       | <b>OT Hrs</b>            | <b>ST Hrs</b> | <b>IT Hrs</b> | <b>Remarks</b>  |  | <b>Dispute</b>                      |
| <b>Contractor:</b> AMERICAN BRIDGE/FLUOR, A JV  |                                    |                     |                          |               |               |   |  |                                     |
| 2010  | TRAILERS, EQUIPMENT, LOW BED       |                     |                          |               |               | No  |  | <input type="checkbox"/>            |
|   |                                    | 1.00                | 0.00                     | 0.00          | 0.00          | Mikey O'Brien, Owner Op.  |  | <input type="checkbox"/>            |
| 2213  | ALL TERRAIN VEHICLE, 4-WHEEL DRIVE |                     |                          |               |               | No  |  | <input type="checkbox"/>            |
|   |                                    | 1.00                | 0.00                     | 0.00          | 0.00          | Laborers  |  | <input type="checkbox"/>            |
| 2212  | ALL TERRAIN VEHICLE, 4-WHEEL DRIVE |                     |                          |               |               | No  |  | <input type="checkbox"/>            |
|   |                                    | 1.50                | 0.00                     | 0.00          | 0.00          | Ironworker Journeypersons   |  | <input type="checkbox"/>            |
| 000049  | VEHICLE                            |                     |                          |               |               | No  |  | <input type="checkbox"/>            |
|   |                                    | 2.00                | 0.00                     | 0.00          | 0.00          | Engineer Katherine Quillin  |  | <input type="checkbox"/>            |
| 000067  | VEHICLE                            |                     |                          |               |               | No  |  | <input type="checkbox"/>            |
|   |                                    | 3.00                | 0.00                     | 0.00          | 0.00          | Ironworker Foreperson   |  | <input type="checkbox"/>            |
| UNRENT  | FORK LIFT TRUCKS                   |                     |                          |               |               | No  |  | <input type="checkbox"/>            |
|   |                                    | 1.00                | 0.00                     | 0.00          | 0.00          | Doosan 160 36K Cap "Rental"   |  | <input type="checkbox"/>            |
| <b>Material</b>   |                                    |                     |                          |               |               |   |  |                                     |
| <b>Description</b>  | <b>Invoice No</b>                  | <b>Invoice Date</b> | <b>TL 29</b>             | <b>Qty</b>    | <b>UOM</b>    | <b>Remarks</b>  |  | <b>Dispute</b>                      |
| <b>Contractor:</b> AMERICAN BRIDGE/FLUOR, A JV  |                                    |                     |                          |               |               |   |  |                                     |
| 6-Mil Black Visqueen 20'X100' Roll  | 423193                             | 23-May-2012         | <input type="checkbox"/> | 12.00         | m2            |   |  | <input type="checkbox"/>            |
| Last/ 4th HPB-"K" Spare Fuse  |                                    |                     | <input type="checkbox"/> | 1.00          | ea            |   |  | <input type="checkbox"/>            |
| <b>Quantity</b>   |                                    |                     |                          |               |               |   |  |                                     |
| <b>Load Ticket</b>  | <b>Lab Release</b>                 | <b>Lot Number</b>   |                          | <b>Qty</b>    | <b>UOM</b>    | <b>Remarks</b>  |  | <b>Dispute</b>                      |
| <b>Contractor:</b> AMERICAN BRIDGE/FLUOR, A JV  |                                    |                     |                          |               |               |   |  |                                     |
| 006   | TL-0624                            | 526-017-12          |                          | 1.00          | ea            | Shipped from OIW to Lubrite, then CT Yard; original White End Covers lost in transit - replaced via 49.96 EW @FA. |  | <input checked="" type="checkbox"/> |
| <b>Diary:</b>   |                                    |                     |                          |               |               |   |  |                                     |
| <b>CCO # 96 @ ~10-Ac. Site                      001    0-FSW-EFA.096</b>  |                                    |                     |                          |               |               |   |  | <input type="checkbox"/>            |
| <b>Material Storage</b>   |                                    |                     |                          |               |               |   |  |                                     |
| Site Works -  |                                    |                     |                          |               |               |   |  |                                     |
| Arrived 0613 Hrs. (City of) "Oakland" Gate at East end of ~"10-Ac. Site," w/ POV Unlocked and left right leaf ajar - no delivery truck or other ABFJV vehicles nearby. Went to SAS Feld Office before 06:21 to don PPE & exchange vehicles - noticed HPB-"K" Spare Fuse atop Low Boy Trailed just East of Guard Shack on South side of Burma Rd.; no ABFJV around there either. |                                    |                     |                          |               |               |   |  |                                     |
| Returned to CT Gate area by 06:52: Rental Crane & Tender arriving on Burma Rd.. Spoke to Teamster & Crane Service personnel: Told them Load Restriction @ CT Gate on account of Culvert over 108" Diam. EBMUD RCP Force Main. They asked to follow me to "Oakland" Gate at East end I'd opened earlier.   |                                    |                     |                          |               |               |   |  |                                     |
| 07:08 - ABFJV Engineer KatherineQ arrives via "Oakland" Gate: Explained to her why = Culvert Load Restriction. Her PK = CA LIC 8R57265.   |                                    |                     |                          |               |               |   |  |                                     |
| Marathon Transport  |                                    |                     |                          |               |               |   |  |                                     |
| Teamster: Gary Steffey (w/ Chihuahua "Rocky").  |                                    |                     |                          |               |               |   |  |                                     |
| Bragg Crane setting up vic. 3 previous HPB-"K" Spare Fuses by 07:28. ABFJV I.W.s arriving CT Yard by 07:35: 2 + 2.  |                                    |                     |                          |               |               |   |  |                                     |
| Personnel Carrier = Kubota Diesel 4X4, Power Steering RTV 900.  |                                    |                     |                          |               |               |   |  |                                     |
| Pick Up = F250 XL Super Duty; CA LIC = 7H38931  |                                    |                     |                          |               |               |   |  |                                     |
| Bragg Crane Service CA 32805  |                                    |                     |                          |               |               |   |  |                                     |
| #11209; Link Belt HTC-8690 (90 Ton), CA LIC 5ZLJ390 (3 years old).  |                                    |                     |                          |               |               |   |  |                                     |
| Counterweights = (2500 + 6000 + 12000 + 6000 + 3000 + 3000 =) 32, 500 LB.   |                                    |                     |                          |               |               |   |  |                                     |
| Op. Eng. = Jason Best;  |                                    |                     |                          |               |               |   |  |                                     |
| Tender = Jason Myers.   |                                    |                     |                          |               |               |   |  |                                     |

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Counterweight Support: #91, VIN LD2-98022, US DOT 0050492, Peterbuilt Truck, CA LIC = 9D62044; w/ Trailer #2010, CA LIC = 4FC6435

4 I.W.s finished offload pick of Spare HPB-"K" Fuse & left CT Yard by ~0815 Hrs. I asked Kquillin to cover open ends of new Spare with plastic sheeting to match other three Spares there - she'd get Laborers on it. Should prevent animal activity & rain intrusion.

Asked Bragg Crane folks to drive heavy equipment back out through Oakland Gate. Marathon Transport's GaryS confident his rig is light enough now empty (32?K Lbs?) to drive across Culvert - did so uneventful & parked @ Burma for several hours.

Went to dockside ABFJV laydown yard @ ~0830 Hrs. to witness loading of ~11.407 M twin OBGD Mock-Up Panels. Put on USCG Vest PPE, per Policy. Phone coordination w/ PIO @s VictorG & SteveP regarding timing & placement/ location of Panel next to PITrailer. Met with KQuillin when she arrived dockside ~0845 Hrs.: Selected top(?) Panel of stack in Yard to go to PIT; so top Panel at Yard ending up as bottom Panel in Truck Trailer, ergo, bottom Panel @ Yard was top on Trailer - and went to CT Yard to be offloaded first. Whirley Crane #P9, Op. Eng. JohnG. Did picks dockside (as per Mechanic MichaelF). RJBrignano showed up ~0900 Hrs. to visit.

Called @ WarrensSC @ ~0845 Hrs. - Hadn't seen my Pic-Text re: missing end covers off Spare from Lubrite. Likely OIW lost the original white covers from OIW when handling modifications &/ or In Transit. However, Spare to Lubrite because of a CCO, so recovering "on" CT.

Truck & Tractor Trailer: "Mikey O'Brien" (Owner Op.), hauled twin Mock-Up Panels from dockside to CT Yard 1st - then PITrailer w/ last Panel.

Forklift Doosan 1760, #2203-11, offloaded OBGD Panels off Trailer @ CT Yard & @ PITrailer location.

Laborers @ CT Yard by ~0915 Hrs. installing (black) visqueen end covers on today's Spare - previous 3 Spares "direct" from OIW had white sheeting.

Last OBGD Panel offloaded West of PITrailer between ~0930 & ~0945 Hrs. PIO @ SteveP present agreeing to positioning of Mock-Up. Several folks from offices came out as well. @ KWang asked to raise Panel to better expose to view U-Ribs - KQuillin acquiesced, just before Crews departed. Other PIO folks, @ EPJefferson, @ VAMaletic, LalitM, et al, observing. Called ASR MHBruce to move his CHC to clear way for Forklift to maneuver backwards in handling Panel for positioning. Placed orange cones @ Northerly Panel corners for visibility to pedestrians/ PIO Visitors & North lot vehicles looking to park. Asked KQuillin to install protection at North corners of Panel to soften edges for Visitors - she'd ask Laborers to procure material and effect improvement next week; would contact me to coordinate.

Returned to CT Yard ~1000 Hrs.: Laborers gone - finished Spare Fuse end covers. Closed (ajar) CT Gate, since POV & Pick up truck @ Bike Path Contract job site. Repositioned ~6 OPD "Obstacle Course" cones I'd moved to clear path for Bragg & Marathon rigs. Found that Oakland Gate had been relocked - met Bike Path ARE Cristina: She'd re-locked; told her we'd finished our work & thanks for having the Dillard Bins moved to clear space to store our Bridge Components today. Called KQuillin to verify Laborers had finished; also, I.W.s to charge 0700-1000 Hrs. on CCO #96 for today.

Returned to CT SAS FO by ~1030 Hrs. & returned to CT Yard before ~Noon. Marathon Teamster GaryS & dog Rocky still at Burma Rd. waiting on next assignment - Load pick up nearby? Or, Reno? Pulled Orange Tag & TL-0624 OSM/ METS Source Inspection/ Release documentation off Spare Fuse - marked Fuse w/ Sharpie.

Returned to CT SAS FO to drop of paperwork between ~1230 & ~1245 Hrs. Arrived Skyway ~1300 Hrs. - noted ABFJV pick up speed past.

Called ASR VictorHA, up on NMS @ ~1315 Hrs.: Hadn't seen major damage to OBGD surface due to

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dropped tool before - only saw scratches from Equipment. Says ~5 Suspenders to go NMS - Crew @ PP62, going Uphill(?) - #s 64, 66, 68 already done. Will work tomorrow/ Saturday & Sunday - expects to finish Suspender Erection here by ~Noon tomorrow; says to take day off next week if works Sunday.

Encountered ABFJV Extensometer QC SECO Crew's BrienD West Bound on W/Bd. Bridge: Says no Measurements today - no access @ SMS due to FootBridge Slack-Out. SECO's AllenM & JeffR over vic. PP37 helping w/ OBGD Flatness Check QC work. Met up w/ SECO Flatness Crew vic. PP45 No. (E/Bd. Bridge) @ ~1330 Hrs.- using stringline & blocks. They confirm ABFJV's BenJ called them this morning to say no Extensometer work until further notice, but since QC SECO's Sal needed help, they stayed on job. SECO's AllenM agreed to give me a Courtesy Call whenever they get remobilized for Extensometer work.

Spoke to ASR AbbasI. at South Cable vic. PP106 @ ~1345 Hrs.- Swing Out Frame being installed w/ Ringer Crane below/ on water. Crew to work 12 Hr. Shift & to work Saturday/ tomorrow; if also works Sunday, expect needs be off a day next week.

Left Skyway by ~1400 Hrs. Passed ABFJV PM BrianP heading Oakland Mole from Burma Compound. Dropped off CHC #6272 back w/ BCE GJLai over @ WDC by ~1445 Hrs.

### Administrative Work:

Check & issue var. E/Mails whenever in the office, in between work in Field. Update Hard Copy Daily Report. Manage SAS Coffe Club. Debrief (A) ABCM on CCO #96 work in CT Yard. Discussed Cable Works w/ HQ Reviewer Jon Tapping. Misc. discussion w/ ASR MHBRuce. © AngelaH expecting. Personnel discussion w/ ASR SamanS. Misc. discussion w/ © BHolt.

ASR Work Hours today = 0613-1522 => + 1 Hr. 09 Min.



BI #65: Last/ 4th HPB-"K" Spare Fuse (W/ Black Visqueen on RHS).