

Description of Operations @ W2 Cap Beam:

ABF

- Continued chipping the column corbel concrete per sheet 453 on the south end of the W2W column pattern.
- Continued working on the utility openings in the caisson wall. Details for the utilities can be found on sheets 448 and 449.
- Began to patch unsound concrete and tie rod holes on the west face of the W2 cap beam near the base slab (pour 1) construction joint. The quick set concrete used was Emaco T430 and the tie rods were cut roughly 1" into the concrete before filled with the quick set concrete.
- Constructed access frames/scaffolds suspended from the W2W column corbels and caisson walls to facilitate construction of the new utility blockouts in the caisson wall per sheet 448.
- Surveyors as-built the dowels embedded in the W2W caisson walls.

SDI

- Pushed 41 sheathed strands for cable tie down tendon #11 at W2E from strand pack #73832-1. Strand pack #73905-5 was set into the spool jig in preparation for pushing the remaining 6 strands for this tendon.
- Loaded some equipment from the top of the W2 cap beam onto a flatbed truck and shipped out the grout mixer/pump and strand pack #8149.

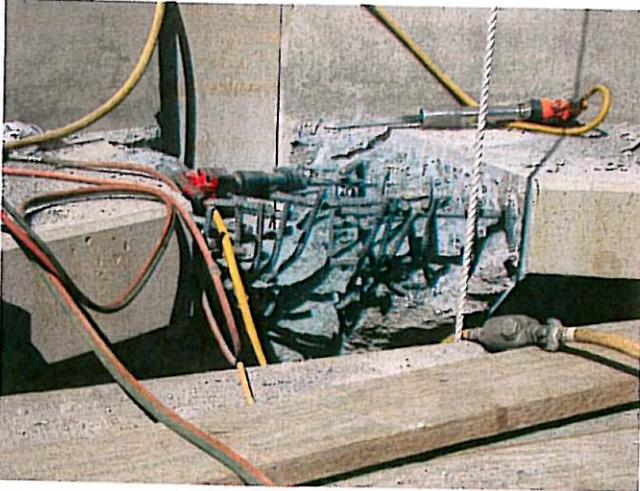
Office work:

- Attended weekly staff (Temp. Towers and Caps) meeting at 8:00am.
- Wrote an email to George Samuel regarding strand pack #8149 used on the SAS project for the vertical PT tendons. There was extra strand that SDI wanted to use on his project. George is the the structures representative for Caltrans on the Whitmore project in Ceres near Merced (EA# 10-2A7704).
- Went over Pamelas responsibilities regarding concrete paperwork since she will be leaving for design rotation next week.
- Continued to review RFI 1916R00 regarding the dimensions of the utility openings in the W2W caisson wall. PB issued their response regarding the MEP ducts in PMIV early in the day and TY-Lin in the late afternoon.
- Continued to review submittal 1378R00 regarding the new concrete mix design. Spoke with Ken Beede and he said the mix is basically the same as only the cement is different. Otherwise there are no other significant changes, Gary Lai stamped the submittal for construction.
- Wrote today's diary.

Inspector:

Matt Bruce Matt Bruce Transportation Engineer (D)

EA	04-0120F4
Co-Rte-KP (PM)	SF-080-13.2/13.9 (8.2/8.7)
Structure Rep.	Rick Morrow



File Name:	Oct-06-2009 W2 Cap 005
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Date:	10-06-09	By Int:	M Bruce
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Description: Chipped concrete at the south W2W column corbel.

File Name:	Oct-06-2009 W2 Cap 006
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Date:	10-06-09	By Int:	M Bruce
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Description: Emaco T430 was used to patch up unsound concrete and tie rod holes.