

STATE OF CALIFORNIA	Job Stamp	7-day Const. Calendar	Day No. 539
DEPARTMENT OF TRANSPORTATION	SFOBB SAS	Project Work Day No.	Day No. 749
Form HC-10A (Rev. 6/80)	04-0120F4	Date	6/4/2008

Weather: Clear and cool

Inspectors Hours	Start	0600	Stop	1700
Shift Hours	Start	0630	Stop	1630

ASSISTANT STRUCTURE REP.  
JASON WILCOX

CONTRACTOR – ABFJV

HOURS - ITEM NO.												REMARKS	
EQUIPMENT AND/OR LABOR:			REGULAR	OVERTIME							IDLE OR DOWN	Name	Contractor
Equip. #	NO. MEEN	DESCRIPTION (Of Equipment or Labor)											
		Traylor Dutra											

**Description of Operation:**

Thanh Le is observing the operations at Temp Tower D today and will have the detailed diary. He did inform me that the contractor will be installing elements of the Tower D driving frame throughout the day.

Thanh and I spoke at length this morning about the upcoming bolting operation for the Tower D driving frame and its elements. The contractor has submitted that they will use turn-of-nut method as it is described in the Research Council on Structural Connections, (RCSC). Some of the elements and their associated connection plates do not line up properly, leaving holes that will not allow a bolt to pass through. The contractor is doing his best to position the elements so the bolts will pass, but some still do not comply. It was discussed between Terry Murray, John Callaghan, and myself that it would be better to order some new plates with the new dimensions, or to order plates that have one side drilled, then field drill the other side of the plate to insure proper fit.

At 1030 I was informed that Courtney Cacacce was meeting an ornithologist, (bird watcher), by the name of Eric Lichtwardt to observe the Western Gull on the Southwest corner of the T1 footing. I was asked to join them and by the time the tour took place Mark Vilcheck, John Callaghan and Scott Tudor joined as well. It should be noted that in yesterdays construction meeting there seemed to be an urgency to solve the problem with the nesting Gull. At the beginning of the tour John Callaghan said that they did not plan on doing any work where the Gull is for the next month or two. He also said that any work that needs to go on near the nest could wait for the fledgling birds to leave the area. As conversations

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continued at the site, it was being discussed that some sort of barrier could be constructed to prevent the bird from having a line of sight with any workers while they are on the T1 footing, as well as preventing the fledgling bird from entering the work zone or getting trapped under the B1 beam.

In the afternoon I reviewed diaries, Submittal 705 R00, and Submittal 657 R05.

The Western Gull continues to inhabit the nest on the Southwest corner of the T1 footing and the eggs are still intact.

Damon Brown was at work for half of the day.

OVERTIME: Arriving early and communicating with the contractor meant accruing 2 hours of overtime.

**Inspector:**

Jason Wilcox



Transportation Engineer (D)/Asst. Structure Rep.