

STATE OF CALIFORNIA	Job Stamp	7-day Const. Calendar	Day No. 617
DEPARTMENT OF TRANSPORTATION	SFOBB SAS	Project Work Day No.	Day No. 827
Form HC-10A (Rev. 6/80)	04-0120F4	Date	8/21/2008

Weather: Cloudy and cool

Inspectors Hours	Start	0630	Stop	1600
Shift Hours	Start	0630	Stop	1630

ASSISTANT STRUCTURE REP. **CONTRACTOR – ABFJV**
JASON WILCOX

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

Description of Operation:

Before attending the safety meeting at 8:00 am, I gathered the final revisions for the response to Submittal 705 R02 and wrote up a draft. I then went over to the ABF trailer to let Bill O'Sullivan know this. I also talked to him about how he would like to handle the welds on the connection plates for the North driving frame. He asked me to locate the areas of concern and give it to him. I let him know that this was not our job. We are there for quality assurance, and during our observation of the welds on the East side of the North driving frame there are welds that do not comply with the AWS D1.1 code called for by their designer KCB. He then said to give them a mini memo or an email with this information. After this, I got together with Mark Vilcheck and figured it would be best to write an email letting them know what it was we observed. While this was going on, Mark called John Callaghan to see what his take on the matter was. John said that they have yet to receive anything from Traylor Dutra accepting the welds, just that their CWI was there during the welding, and accepted them. I wrote an email letting ABF know officially that we saw what we saw. The email went as follows:

"Gentlemen,

During a QA observation of the completed welds on the North frame pile connection plates of Towers D, it was noticed that on the East side of the frame there are welds that do not conform with AWS D1.1, as required by the designers, Klohn Crippen Berger. Some of the welds exhibit areas still containing slag, porosity, undercut, or lack of fusion. Some of the welds are also wider than that allowed by the AWS D1.1 code. We understand that this is a work in progress and just wanted to let you know what has been observed to date.

Thank you,"

I gave the drafted response to Submittal 705 R02 to Gina and she put it into PMIV and got it sent out today. We also went over some of the welding acceptance criteria in AWS D1.1 toward the end of the day.

Thanh Le will have the diary for the days operations including the labor and equipment. In the morning they mobilized and then moved the DB-5 out to Tower D to remove the final 4 falsework piles on the West side of the South frame. A copy of the repair information was requested by Alex Coloma and should be on file through him.

OVERTIME: One hour of overtime accrued covering the contractors hours.

Inspector:

Jason Wilcox



Transportation Engineer (D)/Asst. Structure Rep.