

Job Stamp
04-0120F4
04-SF-80-13.2/13.9

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

Gary Pursell's

Report No. 45. GP-106

SFOBB East-Span
Seismic Retrofit
Project (SAS)

Resident Engineer
(Field)
DAILY REPORT

Date: Week of June 9, 2008

Monday, June 9, 2008

Participated in a project overview and marine tour for a Chinese delegation of renowned bridge engineers. Due to tour, did not attend Champions meeting.

Requested update on approvals for the dredging proposed by ABF north of YBI, and discussed next weeks visit by a delegation of Chinese bridge engineers.

Tuesday, June 10, 2008

Met with Environmental Staff for review upcoming plan to begin pile driving operations at Temp Tower D this Thursday. Reviewed marine mammal monitoring obligations and the need to conduct some acoustic monitoring. Also, discussed outstanding issues to obtain approval of dredging plan.

Met with USCG representatives Carl Hausner, Dave Sulouff, Brian Aldridge, Eric Ramos & Anthony Paopao, to discuss 1) the orientation of green navigation lighting on the completed main span of the SAS, 2) establishing an alternate boating channel between Skyway Piers E3 & E4 (E4 & E5 on existing bridge), and 3) the possibility of creating a "safety zone" within the work area for large picks/lifts. In addition, a question was raised on whether the wind vortex generators will reduce the vertical clearance approved in the USCG permit (Steve Hulsebus will verify this). The meeting included a marine field review of the existing conditions via a contract crew boat, followed up by a meeting in the PIO where actions and further directions was agreed upon.

Met with Bill Shedd, Brian Boal and others regarding location of the messenger cable and recent correspondence between CT & ABF. Also reviewed elevator issues with Bill Shedd.

Wednesday, June 11, 2008

At small core group meeting the following topics were discussed:

- Outcome of the meeting yesterday with the USCG.
- Recent correspondence regarding the location of the messenger cable.
- Macalloy Bar installation – some nuts will not proceed and therefore bars had to be switched out.
- Proceeding with the foundation work at Temp Tower C – Required permits were obtained yesterday and today. I had authorized ABF yesterday to start work today. However, Brian Petersen indicated Traylor Dutra had been given the go ahead to proceed last Friday, the 6th, and that go ahead had not since been rescinded by ABF, yet TD has elected to continue with prep work at their yard on Alameda island rather than mobilize to Temp Tower C.
- Follow up on the meeting last week with Candraft, and the need to visit their offices in Vancouver, Canada.

Visited jobsite mid day to review the progress of the work and, in particular, the completed temporary tower foundation work at towers A & B, the difficulty threading nuts onto certain Macalloy bars (four bars had to be replaced on the northern most assembly), and the progress of work at the W2 cap beam.

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Thursday, June 12, 2008

At the bi-weekly safety meeting the main topic/presentation was the proper use of respirators.

The all staff meeting was hosted by Chris Masters who provided an overview of Document Control, IT, and facility/security issues.

Participated in meeting with ABF regarding outstanding elevator submittal issues. Namely configuration of elevator pit and machine enclosure. Issues were resolved and direction agreed upon on how to proceed with submittals.

Friday, June 13, 2008

Annual Leave. Reviewed progress of the work at W2 while providing a tour for a family member.



Gary Pursell
Resident Engineer, SAS Bridge