

STATE OF CALIFORNIA	Job Stamp	7-day Const. Calendar	Day No. 510
DEPARTMENT OF TRANSPORTATION	SFOBB SAS	Project Work Day No.	Day No 720
Form HC-10A (Rev. 6/80)	04-0120F4	Date	05/06/2008

Inspectors Hours Start 0100 Stop 10:00
Shift Hours Start _____ Stop _____

ASSISTANT STRUCTURAL REPRESENTATIVE.

CONTRACTOR - ABFJV

EQUIPMENT AND/OR LABOR:		HOURS - ITEM NO.										REMARKS			
Equip. #	N O M E N	DESCRIPTION (Of Equipment or Labor)	48 - Bar Reinforcing Steel (Bridge)										IDLE OR DOWN	Name	Contractor
		Regional Steel													

Weather: Overcast 48 F

Description of Operation:

- Concrete pour for diaphragm wall, Jacking daddle, in W2 started at 2:00 am. The first truck mixer with 6.88 cubic meter of SCC concrete arrived at job site at 2:15 am, temperature and slump flow of the first 16 trucks were checked and the result are as follows:
- Load # 2 and Load # 3 arrived at job site prior load # 1, temperature was 67 degree F. and flow was 32".for load # 2 and 64 degree and slump flow 31" respectively, to adjust the flow rate It was decided to let the mixers to revolve for 10 to 15 minute at 12 rpm . The second test was carried on for both trucks load # 2 had a temp of 67F and slump flow of 34" and was rejected. Load # 3 had a temp of 64 and slump of 29 and was accepted.
- Load # 1 arrived after Load # 2 and load # 3. temp. was 62 F and slump flow of 29 -1/4".
- Load # 4 temp. 62 F, slump flow 27 1/2".
- Load # 5 temp. 65 F, slump flow 28 1/4".
- Load # 6 temp. 63 F, slump flow 28 1/2"
- Load # 7 temp. 63 F, slump flow 28 1/2".
- Load # 8 temp. 63 F, slump flow 27".
- Load # 9 temp 68 F, slump flow 26".
- Load # 10 temp. 66 F, slump flow 26 1/2".
- Load # 13 temp. 72 F, slump flow 18 1/2".
- Load # 16 temp. 68 F, slump flow 26 1/2".
- Load # 22 temp. 63 F, slump Flow 28 1/2".
- Load # 25 temp. 67 F, slump. Flow 27".
- Load # 31 temp. 68 F, slump. Flow 28".
- Load # 34 temp. 64 F, slump flow 28".
- Concrete pour finished at about 9:00 am and thermal control system started while concrete pour was in progress, tow series of samles for strenght test was taken by David Chung and for manpower and equipments please see Lalit Mathur or othre's report.

Inspector:

Masoud Modanlou  Trans Engineer (C)/Asst. Struct. Rep

REC'D *08 MAY-31 #004927
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