STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

Form HC-10A (Rev. 6/80)

Job Stamp
04-0120F4
SFOBB SAS

Const. Calendar Day No. 785
Project Work Day No. 995
Date **02/05/2009**

Shift Hours Start 7:00 Stop 24 hrs continuous

Inspector Shift 7 AM to 3:30 PM

ASSISTANT RESIDENT ENGINEER'S

CONTRACTOR – ABFJV

EQUIPMENT AND/OR LABOR:

Equip. #	NO. MEN	DESCRIPTION (Of Equipment or Labor)	HOURS - ITEM NO. #38 Str. Concrete, Bridge	# 48 Bar Reinforcement Steel								IDLE OR DOWN	REMARKS Name	Contractor
1	1	Gen. Foreman											Terry Cronk	ABF E2
2	1	Pile Driver	12										Tony Crieghton	ABF night
3	1	Pile Driver	12										George Mcneil	ABF night
4	1	Laborer	8										Jose Molina	ABF
5	1	Laborer	8										Rigiberto Campos	ABF
6	1	Pile Driver J/M	8										Audre Hudson	ABF
7	1	Pile Driver/Welder	8										Henry Wheat	ABF
8	1	Elevator Operator	12										Howard Schroyer	ABF
9	1	Pile Driver Foreman	12										Nigel Lohse	ABF
10	1	Pile Driver	8										Aaron Gilpatrick	ABF
11	1	Pile Driver	12										Andrew Adams	ABF
12	1	Pile Driver	8										Kurt Chaisson	ABF
13	1	Pile Driver	8										Jesse Johnasen	ABF
14	1	Crane Operator	8										Dale Thomas	ABF
15	1	Operator Apprentice/oiler	8										Ross Scott	ABF
16	1	Pile Driver	8										Abasi Delley	ABF
17	1	Pile Driver	8										Kenneth Reynolds	ABF
17	1	Pile Driver/Labor	8										Jamal Whitney	ABF
17	1	Pile Driver/Labor	8										Ed Mendoza	ABF
18	1	Labor	8										Joseph Ruiz	ABF
19	1	Operator Apprentice/oiler	12										Howard Green	ABF night
	1	Crane	8											ABF
	1	1st Man Lift S-125												Hertz Rental
	1	Lincoln Vantage Welding M/C 768-50-4005												ABF top
	1	Lincoln Vantage Welding M/C 768-50-4009										8		ABF
	1	Lincoln Vantage Welding M/C 768-30-4032										8		ABF, top
	1	Lincoln Vantage Welding M/C 768-30-4014												ABF, top
	1	MQ Power Generator 220												ABF Main power

REC'D '09 FEB-16 #008839

	1	MQ Whisper Watt 7000 549-07-5006												ABF deck
	1	MQ Whisper Watt 7000 549-20-4007												ABF
	1	MQ Whisper Watt 7000 549-20-4044										8		ABF
	1	Ingersoll Rand Air compressor 20-2183										8		ABF central
	1	Ingersoll Rand Air Compressor 006-18-4293										8		ABF
	1	Ingersoll Rand Air Compressor 185R										8		ABF Deck
	1	Ingersoll Rand Air Compressor 006-18-4297										8		ABF
	1	Ingersoll Rand Flood Lights 536-40-6831												ABF power
	1	Genie 541-4000N Flood Lights 536-40-7044												ABF
	1	Genie 541-4000N Flood Lights 536-40-4839												ABF
	1	Genie 541-4000N Flood Lights 536-40-4843												ABF
	1	Genie 541-4000N Flood												ABF
	1	Genie 541-4000N Flood												ABF deck power
	1	Forklift Hertz Rental 544D-10												ABF
	1	Pickup	8											ABF
	1	Elevator	24											ABF

Weather: Rainy and wet in the morning turning better later, High 63F Low 45F.

Description of Operation:

ABF continues to work on installation of Rebars around trumpets.
ABF has completed installation of block outs for Hinge K west.
RSC is installing rebars on the north side for Pour 6 scheduled for Feb 20, 2009.

The cooling of concrete pour of last week continues. The inlet and outlet temperature difference is still about 3 degrees F.

The chart shows that the concrete started cooling on last Monday morning. ABF will shut cooling operation on Saturday morning.

RSC/ABF received a small load of rebars total 680 KG, shipping order no S02282.
Picked up mater slips for rebars received in Feb 2 and Feb 3, 2009.
Also picked up copies of ABF timesheets for people who worked on Feb 3 and 4.

Additional Work at or outside of the W2 Site:

- ABF continues installing truss from Temporary tower B to C.
- CC Myers continues to work on foundations near W3.
- Visited E2 for observing stressing of Tendons. Two tendons were pulled today. Gil and Saman observed the operation along with ABF's Branden.

Lalit Mathur, P.E. _____ Trans Engineer (D)/Asst. Struct. Rep

Placement: W2 Pour 6 -Concrete sensors (Center, Top Face, Bottom Face)

Placed on: 30-JAN-2009 - 10:00 PM Start **Concrete Mix:** 161145 Low Slump Conventional (see the 7-10-07 thermal plan)

Hour	Air Temperature, °C	Center Temperature, °C	Top Surface Temperature, °C	Bottom Surface Temperature, °C	Measured Maximum Temp. Difference, °C	Elapsed (Clock) Time, days	Calculated Concrete Age, days		Estimated In-Place Compressive Strength, psi		Calculated Temperature Difference Limit (from the Estimated Compressive Strength), °C		Combined Temp. Diff. Limit, °C
							Surface Sensor	2nd Surface Sensor	Surface Sensor	2nd Surface Sensor	Surface Sensor	2nd Surface Sensor	
0	9	9	8	9	1.0	0.0	0.0	0.0	0	0	9.80	9.80	9.80
1	9	9	8	9	1.0	0.0	0.0	0.0	43	49	9.80	9.80	9.80
2	9	9	8	9	1.0	0.1	0.0	0.0	86	97	9.80	9.80	9.80
3	9	9	8	9	1.0	0.1	0.0	0.1	129	145	9.80	9.80	9.80
4	9	17	8	18	9.0	0.2	0.1	0.1	171	216	9.80	9.80	9.80
5	8	18	8	18	10.0	0.2	0.1	0.1	213	310	9.80	9.80	9.80
6	9	18	9	17	9.0	0.3	0.1	0.1	256	400	9.80	9.80	9.80
7	9	18	16	17	2.0	0.3	0.1	0.2	323	487	9.80	9.80	9.80
8	9	19	16	17	3.0	0.3	0.1	0.2	405	572	9.80	10.39	9.80
9	8	19	16	18	3.0	0.4	0.2	0.2	487	659	9.80	11.08	9.80
10	9	19	16	18	3.0	0.4	0.2	0.3	567	747	10.35	11.76	10.35
11	9	20	16	18	4.0	0.5	0.2	0.3	647	834	10.98	12.41	10.98
12	10	20	16	19	4.0	0.5	0.3	0.3	725	923	11.59	13.05	11.59
13	11	21	16	19	5.0	0.5	0.3	0.4	803	1012	12.18	13.67	12.18
14	12	23	17	20	6.0	0.6	0.3	0.4	882	1103	12.76	14.29	12.76
15	13	25	18	22	7.0	0.6	0.4	0.5	965	1199	13.35	14.92	13.35
16	14	27	19	23	8.0	0.7	0.4	0.5	1052	1300	13.95	15.56	13.95
17	14	30	20	26	10.0	0.7	0.4	0.5	1142	1409	14.55	16.23	14.55
18	19	33	22	28	11.0	0.8	0.5	0.6	1237	1526	15.17	16.92	15.17
19	13	36	23	31	13.0	0.8	0.5	0.7	1338	1652	15.80	17.63	15.80
20	12	38	26	32	12.0	0.8	0.6	0.7	1446	1783	16.45	18.35	16.45
21	12	39	29	34	10.0	0.9	0.6	0.8	1565	1917	17.14	19.05	17.14
22	11	41	32	35	9.0	0.9	0.7	0.8	1694	2054	17.86	19.74	17.86
23	11	42	34	35	8.0	1.0	0.7	0.9	1830	2190	18.60	20.40	18.60
24	11	44	37	36	8.0	1.0	0.8	1.0	1973	2324	19.34	21.02	19.34
25	11	45	38	36	9.0	1.0	0.9	1.0	2121	2457	20.06	21.62	20.06
26	10	46	39	36	10.0	1.1	0.9	1.1	2288	2586	20.76	22.18	20.76
27	11	47	40	37	10.0	1.1	1.0	1.2	2415	2714	21.43	22.72	21.43
28	10	48	41	38	10.0	1.2	1.1	1.3	2561	2841	22.07	23.24	22.07
29	10	49	42	38	11.0	1.2	1.2	1.3	2707	2967	22.69	23.75	22.69
30	9	50	43	39	11.0	1.3	1.3	1.4	2851	3091	23.28	24.23	23.28
31	9	51	44	39	12.0	1.3	1.3	1.5	2995	3214	23.85	24.68	23.85
32	9	52	45	40	12.0	1.3	1.4	1.5	3137	3334	24.40	25.14	24.40
33	9	53	45	40	13.0	1.4	1.5	1.6	3277	3453	24.93	25.57	24.93
34	9	53	46	40	13.0	1.4	1.6	1.7	3413	3568	25.43	25.99	25.43
35	11	54	46	41	13.0	1.5	1.7	1.8	3547	3682	25.91	26.39	25.91
36	12	54	47	41	13.0	1.5	1.8	1.9	3678	3793	26.37	26.77	26.37
37	13	55	48	42	13.0	1.5	1.9	1.9	3807	3903	26.82	27.15	26.82
38	15	55	48	42	13.0	1.6	2.0	2.0	3933	4011	27.25	27.51	27.25
39	15	55	49	42	13.0	1.6	2.0	2.1	4056	4116	27.66	27.86	27.66
40	17	56	50	43	13.0	1.7	2.1	2.2	4178	4219	28.06	28.20	28.06
41	17	56	50	43	13.0	1.7	2.2	2.3	4296	4320	28.45	28.52	28.45
42	23	56	51	43	13.0	1.8	2.3	2.3	4412	4418	28.82	28.84	28.82
43	17	56	51	44	12.0	1.8	2.4	2.4	4525	4514	29.18	29.15	29.15
44	16	56	52	44	12.0	1.8	2.5	2.5	4634	4608	29.53	29.44	29.44
45	15	57	52	44	13.0	1.9	2.6	2.6	4741	4700	29.86	29.73	29.73
46	14	57	53	44	13.0	1.9	2.7	2.7	4846	4788	30.18	30.01	30.01
47	12	57	53	45	12.0	2.0	2.8	2.7	4947	4876	30.50	30.28	30.28
48	12	57	53	45	12.0	2.0	2.9	2.8	5045	4961	30.80	30.54	30.54
49	12	57	53	45	12.0	2.0	3.0	2.9	5139	5044	31.08	30.79	30.79
50	11	57	53	45	12.0	2.1	3.1	3.0	5230	5124	31.36	31.04	31.04
51	11	57	53	45	12.0	2.1	3.2	3.1	5317	5202	31.62	31.27	31.27
52	10	57	53	45	12.0	2.2	3.3	3.2	5402	5277	31.87	31.50	31.50
53	10	57	53	46	11.0	2.2	3.4	3.3	5484	5351	32.11	31.72	31.72
54	9	57	53	46	11.0	2.3	3.5	3.3	5562	5424	32.35	31.94	31.94
55	9	57	53	46	11.0	2.3	3.6	3.4	5638	5494	32.57	32.14	32.14
56	10	57	53	46	11.0	2.3	3.7	3.5	5712	5562	32.78	32.35	32.35
57	10	57	53	46	11.0	2.4	3.8	3.6	5782	5628	32.98	32.54	32.54
58	11	57	54	46	11.0	2.4	3.9	3.7	5851	5693	33.19	32.73	32.73
59	12	56	54	46	10.0	2.5	4.0	3.8	5919	5755	33.38	32.91	32.91
60	12	56	54	46	10.0	2.5	4.1	3.9	5983	5815	33.57	33.08	33.08
61	13	56	54	46	10.0	2.5	4.2	4.0	6046	5873	33.75	33.25	33.25
62	14	56	54	46	10.0	2.6	4.3	4.0	6106	5930	33.92	33.42	33.42
63	16	56	54	46	10.0	2.6	4.4	4.1	6165	5985	34.08	33.57	33.57
64	18	56	54	46	10.0	2.7	4.5	4.2	6221	6039	34.25	33.73	33.73
65	19	56	54	46	10.0	2.7	4.6	4.3	6275	6090	34.40	33.88	33.88
66	25	56	55	46	10.0	2.8	4.7	4.4	6329	6141	34.55	34.02	34.02
67	17	56	55	46	10.0	2.8	4.8	4.5	6380	6189	34.69	34.16	34.16
68	16	55	54	46	9.0	2.8	5.0	4.6	6430	6237	34.83	34.28	34.29
69	15	55	54	46	9.0	2.9	5.1	4.7	6477	6283	34.97	34.42	34.42
70	14	55	54	46	9.0	2.9	5.2	4.7	6523	6328	35.09	34.55	34.55
71	13	55	54	46	9.0	3.0	5.3	4.8	6567	6371	35.22	34.67	34.67
72	13	55	54	46	9.0	3.0	5.4	4.9	6610	6413	35.33	34.79	34.79

Do Not Modify These

Coefficient	SCC
A	6961.821747
B	0.398633924
C	3518.561948
D	0.027312979

a	1.01E-18
b	-3.58E-14
c	4.93E-10
d	-3.48E-06
e	1.81E-02
f	9.41E+00

Placement: W2 Pour 6 -Concrete sensors (Center, Top Face, Bottom Face)

Placed on: 30-JAN-2009 - 10:00 PM Start **Concrete Mix:** 161145 Low Slump Conventional (see the 7-10-07 thermal plan)

Hour	Air Temperature, °C	Center Temperature, °C	Top Surface Temperature, °C	Bottom Surface Temperature, °C	Measured Maximum Temp. Difference, °C	Elapsed (Clock) Time, days	Calculated Concrete Age, days		Estimated In-Place Compressive Strength, psi		Calculated Temperature Difference Limit (from the Estimated Compressive Strength), °C		Combined Temp. Diff. Limit, °C
							Surface Sensor	2nd Surface Sensor	Surface Sensor	2nd Surface Sensor	Surface Sensor	2nd Surface Sensor	
73	12	55	54	46	9.0	3.0	5.5	5.0	6652	6454	35.45	34.90	34.90
74	12	55	54	46	9.0	3.1	5.6	5.1	6692	6494	35.56	35.01	35.01
75	12	55	53	46	9.0	3.1	5.7	5.2	6730	6533	35.66	35.12	35.12
76	11	54	53	46	8.0	3.2	5.8	5.3	6767	6570	35.76	35.22	35.22
77	11	54	53	46	8.0	3.2	5.9	5.4	6803	6607	35.86	35.32	35.32
78	11	54	53	46	8.0	3.3	6.0	5.4	6838	6642	35.96	35.42	35.42
79	11	54	53	46	8.0	3.3	6.1	5.5	6872	6677	36.05	35.52	35.52
80	11	54	53	46	8.0	3.3	6.2	5.6	6904	6710	36.13	35.61	35.61
81	11	54	52	46	8.0	3.4	6.3	5.7	6936	6743	36.22	35.70	35.70
82	12	54	52	46	8.0	3.4	6.4	5.8	6966	6775	36.30	35.78	35.78
83	12	53	52	46	7.0	3.5	6.5	5.9	6995	6806	36.38	35.87	35.87
84	12	53	51	46	7.0	3.5	6.6	6.0	7023	6836	36.45	35.95	35.95
85	13	53	51	46	7.0	3.5	6.7	6.0	7050	6865	36.53	36.03	36.03
86	15	53	51	46	7.0	3.6	6.8	6.1	7077	6894	36.60	36.11	36.11
87	17	53	51	45	8.0	3.6	6.9	6.2	7103	6921	36.66	36.18	36.18
88	18	53	51	45	8.0	3.7	6.9	6.3	7128	6948	36.73	36.25	36.25
89	18	52	51	45	7.0	3.7	7.0	6.4	7152	6974	36.79	36.32	36.32
90	20	52	51	45	7.0	3.8	7.1	6.5	7175	6999	36.86	36.39	36.39
91	16	52	51	45	7.0	3.8	7.2	6.6	7198	7024	36.92	36.45	36.45
92	15	52	51	45	7.0	3.8	7.3	6.6	7221	7048	36.98	36.52	36.52
93	15	51	50	45	6.0	3.9	7.4	6.7	7243	7071	37.03	36.58	36.58
94	14	51	50	45	6.0	3.9	7.5	6.8	7263	7094	37.09	36.64	36.64
95	14	51	50	45	6.0	4.0	7.6	6.9	7284	7116	37.14	36.70	36.70
96	13	51	50	45	6.0	4.0	7.7	7.0	7304	7138	37.19	36.76	36.76
97	13	51	49	45	6.0	4.0	7.8	7.1	7323	7159	37.24	36.81	36.81
98	12	51	49	45	6.0	4.1	7.9	7.2	7342	7180	37.29	36.87	36.87
99	10	50	49	45	5.0	4.1	8.0	7.2	7360	7200	37.34	36.92	36.92
100	9	50	49	45	5.0	4.2	8.1	7.3	7377	7220	37.38	36.97	36.97
101	9	50	48	45	5.0	4.2	8.2	7.4	7395	7239	37.43	37.02	37.02
102	9	50	48	44	6.0	4.3	8.3	7.5	7411	7258	37.47	37.07	37.07
103	9	50	48	44	6.0	4.3	8.4	7.6	7427	7276	37.51	37.12	37.12
104	9	50	48	44	6.0	4.3	8.5	7.7	7443	7294	37.56	37.17	37.17
105	10	50	48	44	6.0	4.4	8.5	7.7	7459	7311	37.60	37.21	37.21
106	10	49	47	44	5.0	4.4	8.6	7.8	7474	7328	37.63	37.26	37.26
107	11	49	47	44	5.0	4.5	8.7	7.8	7489	7344	37.67	37.30	37.30
108	12	49	47	44	5.0	4.5	8.8	8.0	7503	7361	37.71	37.34	37.34
109	12	49	47	44	5.0	4.5	8.9	8.1	7517	7377	37.74	37.38	37.38
110	13	49	47	44	5.0	4.6	9.0	8.2	7531	7392	37.78	37.42	37.42
111	14	49	47	44	5.0	4.6	9.1	8.2	7544	7408	37.81	37.46	37.46
112	16	48	47	44	4.0	4.7	9.2	8.3	7557	7422	37.85	37.50	37.50
113	16	48	47	44	4.0	4.7	9.3	8.4	7570	7437	37.88	37.54	37.54
114	17	48	46	44	4.0	4.8	9.3	8.5	7583	7452	37.91	37.58	37.58
115	13	48	46	43	5.0	4.8	9.4	8.6	7595	7466	37.94	37.61	37.61
116	13	48	46	43	5.0	4.8	9.5	8.7	7608	7479	37.97	37.65	37.65
117	12	48	46	43	5.0	4.9	9.6	8.7	7619	7492	38.00	37.68	37.68
118	13	48	46	43	5.0	4.9	9.7	8.8	7631	7505	38.03	37.71	37.71
119	13	47	46	43	4.0	5.0	9.8	8.9	7643	7518	38.06	37.75	37.75
120	13	47	46	43	4.0	5.0	9.9	9.0	7654	7531	38.09	37.78	37.78
121	13	47	45	43	4.0	5.0	10.0	9.1	7665	7543	38.12	37.81	37.81
122	12	47	45	43	4.0	5.1	10.0	9.2	7676	7555	38.15	37.84	37.84
123	13	47	45	43	4.0	5.1	10.1	9.2	7686	7567	38.17	37.87	37.87
124	12	47	45	43	4.0	5.2	10.2	9.3	7696	7579	38.20	37.90	37.90
125	11	47	44	43	4.0	5.2	10.3	9.4	7707	7591	38.22	37.93	37.93
126	11	46	44	43	3.0	5.3	10.4	9.5	7716	7602	38.25	37.96	37.96
127	11	46	43	43	3.0	5.3	10.5	9.6	7726	7613	38.27	37.99	37.99
128	11	46	42	42	4.0	5.3	10.5	9.6	7735	7624	38.30	38.02	38.02
129	11	46	42	42	4.0	5.4	10.6	9.7	7744	7635	38.32	38.04	38.04
130					0.0	5.4	10.7	9.8	7753	7645	38.34	38.07	38.07
131					0.0	5.5	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
132					0.0	5.5	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
133					0.0	5.5	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
134					0.0	5.6	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
135					0.0	5.6	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
136					0.0	5.7	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
137					0.0	5.7	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
138					0.0	5.8	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
139					0.0	5.8	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
140					0.0	5.8	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
141					0.0	5.9	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
142					0.0	5.9	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
143					0.0	6.0	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
144					0.0	6.0	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
145					0.0	6.0	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!

Do Not Modify These

Coefficient	SCC

Placement: W2 Pour 6 -Concrete sensors (Center, Top Face, Bottom Face)

Placed on: 30-JAN-2009 - 10:00 PM Start **Concrete Mix:** 161145 Low Slump Conventional (see the 7-10-07 thermal plan)

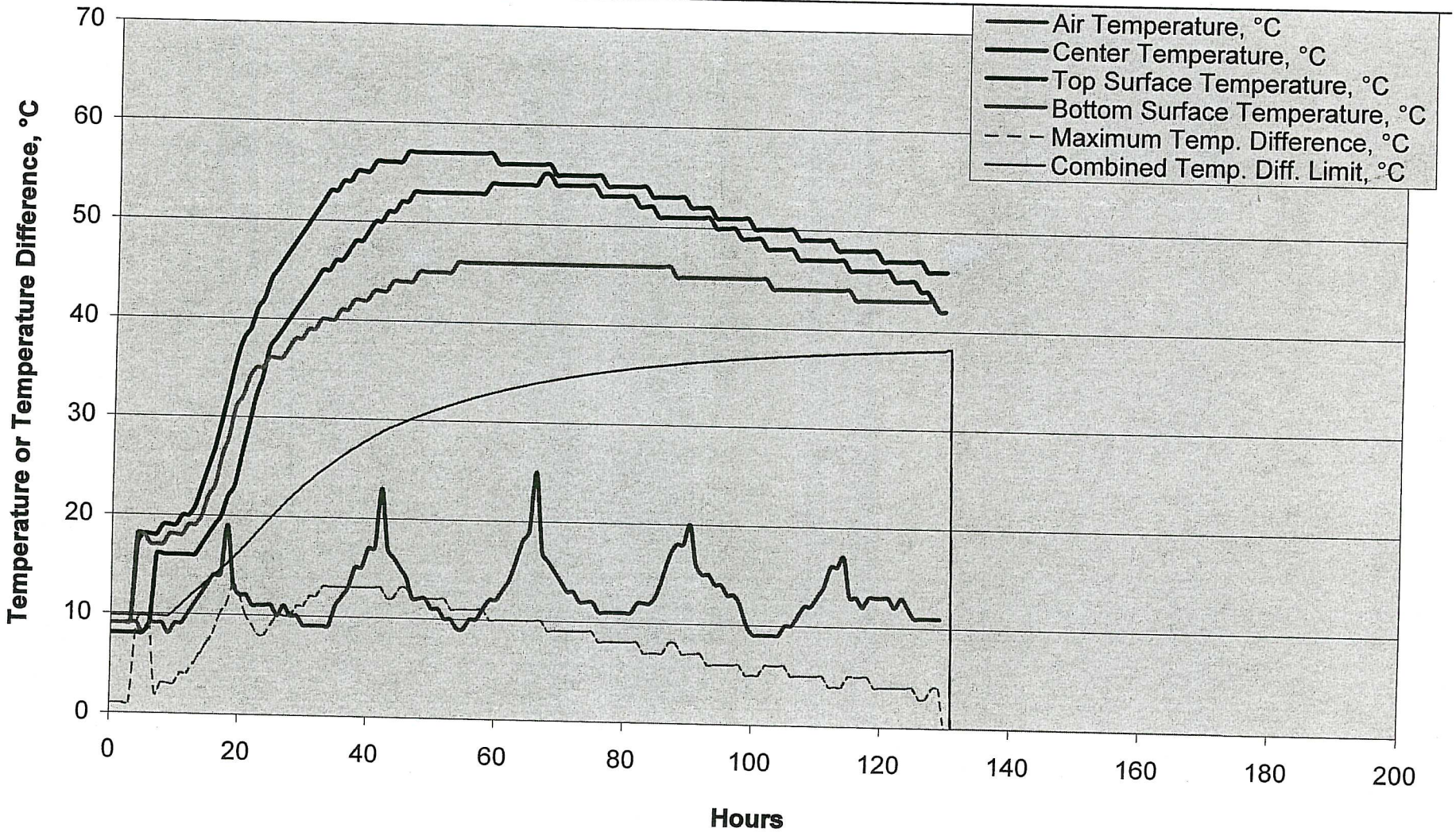
Hour	Air Temperature, °C	Center Temperature, °C	Top Surface Temperature, °C	Bottom Surface Temperature, °C	Measured Maximum Temp. Difference, °C	Elapsed (Clock) Time, days	Calculated Concrete Age, days		Estimated In-Place Compressive Strength, psi		Calculated Temperature Difference Limit (from the Estimated Compressive Strength), °C		Combined Temp. Diff. Limit, °C
							Surface Sensor	2nd Surface Sensor	Surface Sensor	2nd Surface Sensor	Surface Sensor	2nd Surface Sensor	
146					0.0	6.1	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
147					0.0	6.1	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
148					0.0	6.2	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
149					0.0	6.2	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
150					0.0	6.3	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
151					0.0	6.3	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
152					0.0	6.3	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
153					0.0	6.4	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
154					0.0	6.4	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
155					0.0	6.5	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
156					0.0	6.5	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
157					0.0	6.5	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
158					0.0	6.6	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
159					0.0	6.6	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
160					0.0	6.7	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
161					0.0	6.7	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
162					0.0	6.8	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
163					0.0	6.8	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
164					0.0	6.8	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
165					0.0	6.9	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
166					0.0	6.9	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
167					0.0	7.0	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
168					0.0	7.0	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
169					0.0	7.0	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
170					0.0	7.1	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
171					0.0	7.1	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
172					0.0	7.2	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
173					0.0	7.2	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!

Do Not Modify These

Coefficient	SCC

Placement: W2 Pour 6 -Concrete sensors (Center, Top Face, Bottom Face)

Placed on: 30-JAN-2009 - 10:00 PM Start **Concrete Mix:** 161145 Low Slump Conventional (see the 7-10-07 thermal plan)



FOREMAN'S DAILY TIME SHEET

DATE: 2-5-09

FOREMAN: TERRY CRONK JOB NO.: 660110

First Work Period Times		Operations Cease	Second Work Period Times	
Start: 7:00	Finish: 12:00		Start: 12:40	Finish: 3:30

American Bridge / FLUOR
A JOINT VENTURE

WEATHER: Overcast

M T W (TH) F SA S

NAME	CLASSIFICATION		WORK DESCRIPTION	E2	W2	P.T. PLATES & TRUMPETS	OBG SHEAR KEY & FORM SAVERS	THERMAL CONTROL Watch	PT BLOCKOUT		
			COST CODE →	0322150							
			TOTAL HOURS ↓								
CRONK, T.L.	FOREMAN	ST		8							
		OT			8						
LOHSE, N.	PDF	ST			8			4			
		OT						4			
CREIGHTON, T.A.	PDR	ST						8			
		OT						4			
MCNEIL, G.A.	PDR	ST						8			
		OT						4			
		ST									
		OT									
		ST									
		OT									
		ST									
		OT									
		ST									
		OT									
		ST									
		OT									
		ST									
		OT									

SUPERVISOR'S DAILY REPORT

- RPS onsite
- Continue Vert. Rods / Clean-Up
- Build Dead Man Forms
- Start Stripping Formwork

BREAKS AND MEALS

Were employees afforded an opportunity for the morning rest period?	(Y) / N	If No explain:
Were employees afforded an opportunity for the scheduled meal period?	(Y) / N	If No explain:
Were employees afforded an opportunity for the afternoon rest period?	(Y) / N	If No explain:

ACCIDENTS & INCIDENTS

EQUIPMENT REPORT

EQUIPMENT NO.	DESCRIPTION	HOURS	ISSUES/REPAIRS
	Liebherr Gradall		

FOREMAN'S DAILY TIME SHEET

DATE: 2-5-09

FOREMAN: TERRY CRONK JOB NO.: 660110

First Work Period Times		Operations Cease	Second Work Period Times	
Start: 7:00	Finish: 12:00		Start: 12:40	Finish: 3:30

American Bridge / FLUOR
A JOINT VENTURE

WEATHER: Overcast

M T W (TH) F SA S

NAME	CLASSIFICATION		WORK DESCRIPTION	Strip Coil Rods Form	OBG SHEAR KEY & FORMSAVER	THERMAL CONTROL with Deck	BIKE PATH BOLTS Man	CONT. PT BLOCKOUT FORM SAVERS	PT BLOCKOUT	VERT. PT RODS	Screed Metal
			COST CODE →								
			TOTAL HOURS ↓								
ADAMS, A.	PDR	ST									8
		OT				4					
CHAISSON, K.	PDR	ST								8	
		OT									
HUDSON, A.L.	PDR	ST		3			5				
		OT									
JOHANSEN, J.	PDR	ST		8							
		OT									
GILPATRICK, A.	PDR	ST		8							
		OT									
RENYOLDS, K.	PDR	ST		3			5				
		OT									
WHEAT, HENRY	PDR	ST									8
		OT									
DELLEY, ABASI	PDRA	ST								8	
		OT									
		ST									
		OT									
		ST									
		OT									
		ST									
		OT									

SUPERVISOR'S DAILY REPORT

BREAKS AND MEALS

Were employees afforded an opportunity for the morning rest period?	(Y) / N	If No explain:
Were employees afforded an opportunity for the scheduled meal period?	(Y) / N	If No explain:
Were employees afforded an opportunity for the afternoon rest period?	(Y) / N	If No explain:

ACCIDENTS & INCIDENTS

EQUIPMENT REPORT

EQUIPMENT NO.	DESCRIPTION	HOURS	ISSUES/REPAIRS

FOREMAN'S DAILY TIME SHEET

DATE: 2-5-09

FOREMAN: TERRY CRONK JOB NO.: 660110

First Work Period Times		Operations Cease	Second Work Period Times	
Start: 7:00	Finish: 12:00		Start: 12:40	Finish: 3:30

American Bridge / FLUOR
A JOINT VENTURE

WEATHER: Overcast

M T W (TH) F SA S

NAME	CLASSIFICATION		WORK DESCRIPTION	W2 CRANE & EQ OPERS	TEMP ELEV OPERATOR	CLEAN UP	SAND BLAST	THERMAL CONTROL	Strip		
			COST CODE →	0311210	0118000						
			TOTAL HOURS ↓								
CAMPOS, R.C.	LBR	ST							8		
		OT									
MOLINA, J.J.	LBR	ST				8					
		OT									
RUIZ, JOE	LBRA	ST				8					
		OT									
		ST									
		OT									
THOMAS, DALE	OEPD1	ST		8							
		OT									
ROSS, SCOTT	OEA2	ST		8							
		OT									
		ST									
		OT									
SCHROYER, H.B.	OEMMH	ST			8						
		OT			.5						
		ST									
		OT									
		ST									
		OT									
		ST									
		OT									

SUPERVISOR'S DAILY REPORT

BREAKS AND MEALS

Were employees afforded an opportunity for the morning rest period?	(Y) / N	If No explain:	
Were employees afforded an opportunity for the scheduled meal period?	(Y) / N	If No explain:	
Were employees afforded an opportunity for the afternoon rest period?	(Y) / N	If No explain:	

ACCIDENTS & INCIDENTS

EQUIPMENT REPORT

EQUIPMENT NO.	DESCRIPTION	HOURS	ISSUES/REPAIRS

FOREMAN'S DAILY TIME SHEET

DATE: 2-4-09
FOREMAN: TERRY CRONK
JOB NO.: 660110

First Work Period Times		Operations Cease	Second Work Period Times	
Start: 7:00	Finish: 12:00		Start: 12:40	Finish: 3:30

American Bridge / FLUOR
A JOINT VENTUR

WEATHER: Fair

M T (W) TH F SA S

NAME	CLASSIFICATION		WORK DESCRIPTION	E2	W2	P.T. PLATES & TRUMPETS	OBG SHEAR KEY & FORM SAVERS	THERMAL CONTROL Wall	PT BLOCKOUT		
			COST CODE →	0322150							
			TOTAL HOURS ↓								
CRONK, T.L.	FOREMAN	ST		8							
		OT									
LOHSE, N.	PDF	ST			8						
		OT						4			
CREIGHTON, T.A. Foreman Rate	PDR	ST									
		OT						4			
MCNEIL, G.A.	PDR	ST									
		OT						4			
		ST									
		OT									
		ST									
		OT									
		ST									
		OT									
		ST									
		OT									
		ST									
		OT									
		ST									
		OT									

SUPERVISOR'S DAILY REPORT

- RPS onsite
- Continue Vert. Rods / P.T. Blockouts Clean-Up
- Start Metal Fab for Survey as-builts

BREAKS AND MEALS

Were employees afforded an opportunity for the morning rest period?	(Y) / N	If No explain:
Were employees afforded an opportunity for the scheduled meal period?	(Y) / N	If No explain:
Were employees afforded an opportunity for the afternoon rest period?	(Y) / N	If No explain:

ACCIDENTS & INCIDENTS

EQUIPMENT REPORT

EQUIPMENT NO.	DESCRIPTION	HOURS	ISSUES/REPAIRS

FOREMAN'S DAILY TIME SHEET

DATE: 2-4-09

FOREMAN: TERRY CRONK JOB NO.: 660110

First Work Period Times		Operations Cease	Second Work Period Times	
Start: 7:00	Finish: 12:00		Start: 12:40	Finish: 3:30

American Bridge / FLUOR
A JOINT VENTURE

WEATHER: Fair

M T (W) TH F SA S

NAME	CLASSIFICATION		WORK DESCRIPTION → COST CODE → TOTAL HOURS ↓	COIL RODS	OBG SHEAR KEY & FORMSAVER	THERMAL CONTROL	BIKE PATH BOLTS	CONT. PT BLOCKOUT FORM SAVERS	PT BLOCKOUT	VERT. PT RODS	Meta Fab Surve
ADAMS, A.	PDR	ST									8
		OT									
CHAISSON, K.	PDR	ST								8	
		OT									
HUDSON, A.L.	PDR	ST							8		
		OT									
JOHANSEN, J.	PDR	ST							8		
		OT									
GILPATRICK, A. Sick	PDR	ST									
		OT									
RENYOLDS, K.	PDR	ST							8		
		OT									
WHEAT, HENRY	PDR	ST									8
		OT				4					
DELLEY, ABASI	PDRA	ST								8	
		OT								4	
		ST									
		OT									
		ST									
		OT									
		ST									
		OT									

SUPERVISOR'S DAILY REPORT

BREAKS AND MEALS

Were employees afforded an opportunity for the morning rest period?	(Y) N	If No explain:	
Were employees afforded an opportunity for the scheduled meal period?	(Y) N	If No explain:	
Were employees afforded an opportunity for the afternoon rest period?	(Y) N	If No explain:	

ACCIDENTS & INCIDENTS

EQUIPMENT REPORT

EQUIPMENT NO.	DESCRIPTION	HOURS	ISSUES/REPAIRS

FOREMAN'S DAILY TIME SHEET

DATE: 2-4-08

FOREMAN: TERRY CRONK JOB NO.: 660110

First Work Period Times		Operations Cease	Second Work Period Times	
Start: 7:00	Finish: 12:00		Start: 12:40	Finish: 3:30

American Bridge / FLUOR
A JOINT VENTUR

WEATHER: Fair

M T (W) TH F SA S

NAME	CLASSIFICATION		WORK DESCRIPTION	W2 CRANE & EQ OPERS	TEMP ELEV OPERATOR	CLEAN UP	SAND BLAST	THERMAL CONTROL	P.T. Blast		
			COST CODE →	0311210	0118000						
			TOTAL HOURS ↓								
CAMPOS, R.C.	LBR	ST							8		
		OT									
MOLINA, J.J.	LBR	ST				8					
		OT									
RUIZ, JOE	LBRA	ST				8					
		OT									
		ST									
		OT									
THOMAS, DALE	OEPD1	ST		8							
		OT									
ROSS, SCOTT	OEA2	ST		8							
		OT									
		ST									
		OT									
SCHROYER, H.B.	OEMMH	ST			8						
		OT			4						
Crane, Doug		ST			8						
		OT			4						
		ST									
		OT									
		ST									
		OT									

SUPERVISOR'S DAILY REPORT

BREAKS AND MEALS

Were employees afforded an opportunity for the morning rest period?	(Y) / N	If No explain:
Were employees afforded an opportunity for the scheduled meal period?	(Y) / N	If No explain:
Were employees afforded an opportunity for the afternoon rest period?	(Y) / N	If No explain:

ACCIDENTS & INCIDENTS

EQUIPMENT REPORT

EQUIPMENT NO.	DESCRIPTION	HOURS	ISSUES/REPAIRS