

Job Stamp

04-0120F4
SFOBB SAS

Report No.

219

Date

07/20/2007

Shift Hours

Start

0600

Stop

1430

ASSISTANT RESIDENT ENGINEER'S

CONTRACTOR - ABFJV

HOURS - ITEM NO.

EQUIPMENT AND/OR LABOR:

Equip. #	NO. MEN	DESCRIPTION (Of Equipment or Labor)	#38 Str. Concrete, Bridge								IDLE OR DOWN	REMARKS	
												Name	Contractor
	1	Foreman	8									Terry Cronk	ABF
	1	Pile Driver Lead	8									Leo Vega	ABF
	1	Pile Driver	8									Tony Crieghton	ABF
	1	Pile Driver	8									George Mcneil	ABF
	1	Pile Driver	8									Richard Yambao	ABF
	1	Pile Driver	8									David Selba	ABF
	1	Pile Driver	8									Luke Paulk	ABF
	1	Laborer	8									Jose Molina	ABF
	1	Laborer	8									Rickie Campos	ABF
	1	Operator	8									Dale Thomas	ABF
	1	Operator	8									Dick Dillion	ABF
	1	Pile Driver	8									Dave Ross	ABF
	1	Pile Driver	8									Paul Ekstrom	ABF
188137	1	Liebherr LR1280 Crane	8									280T	ABF (Bragg)
	1	Liebnerr LR1300 Crane (new)	8									330 T New crane	ABF, not certified
	1	Man Lift Hertz Rental S-125	8										Hertz Rental
	1	Man Lift Hertz Rental Z-135	8										Hertz
	1	Lincoln Elec Vantage 500 Welding Machine	8										ABF
	1	Vantage 500 Air Compressor	8										ABF
	1	Generator Hertz Rental 549-91-5025	8										ABF
	1	Forklift Hertz Rental 544D-10	8										ABF
	1	Generator MQ Power 549-20-4007	4							4			ABF
	1	Welding Machine	4							4			ABF
	1	Pickup								8			ABF

Weather: Sunny/ wind normal - Hi 68F Lo 60F. A minor earthquake of 4.2 magnitude rattled the area this morning at AM.

REPT 07 AUG 15 #001775

Description of Operation:

Continue W2 Falsework erection. No visible damage was observed from the 4.2 magnitude earthquake of this morning.

ABF assembled additional pairs of 2-W36x160 stringers for erection.

ABF continues alignment of columns and surveying of column locations.

ABF finished and erected the plywood deck along the East Edge W2 Cap Beam (N-E of the South Pier) between Lines 30 and 33 as shown on Falsework Plans. This deck was supported on 24 ft long 4 x 6 joists resting on top of steel stringers along lines 30, 31, 32 and 33. The deck platform was of 16 ft x 16 ft made up of 4-4x8x 5/8" plywood sheets. This was symmetrically located about the c/l of South Pier. This deck will be the landing platform for the Stair Tower exit. The deck has handrails and safety door already built in. ABF started working on another piece of Deck.

ABF watered the area for dust control.

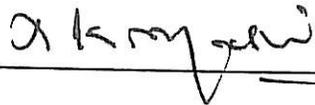
ABF finalizing the foundation for Stair Tower, using plywood on top of 12x12 sleepers on the south-east side of W2 pier for the upcoming Stair Tower.

Progress Update:

- (1) All of the 12 pipe columns 36" diameter x 1.25" , 6 in each of the two Foundation Wells of W2 have been erected. The columns have sand jacks at the base. These are supported on top with a system of 2 each of W36x211 on north and south of each Foundation Well against the W2 Piers, at slightly above the ground level.
- (2) All of the 12 pipe columns 42" diameter x 1" on top of the 36" diameter pipe columns. These are also supported with a system of (2 each for North and South Piers at top as well 2 additional at mid height for North Pier) of W36x211 on north and south of each Foundation Well against the W2 Piers The South Pier columns have sand jacks to support the 42" diameter pipe columns.
- (3) All of the 9 pipe columns 42" diameter x 1" at grade level on new 2'8" and 4 ft thick foundation mats.
- (4) All bracing system as shown on the plans.
- (5) All 12 Column top beams, 10 each of 2-W36x302 with Cover plates & moment connections & 2 each of W36x232 (under te existing pier caps) running north-south along lines B, C and D.
 All 4 2-W36x230, one on north and south side of North and south Piers along lines 3,8,29 & 34. all these act as Stringer beams
- (6) W36 stringers beams along lines 1 & 2 north of North Pier and all stringers along lines 27, 28 30 through 33, 35 & 36 north and south of South Pier.
- (7) A 16' x 16' plywood deck on 4 x 6 joists , 24 ft long, between lines 30 and 33 and butting the east edge of the cap beam.

Inspector:

Lalit Mathur



Trans Engineer (D)