

Job Stamp

04-0120F4
SFOBB SAS

Const. Calendar: 975

Project Work Day No.: 1185

Date: 08/14/2009

Inspectors	Start	08:00	Stop	09:50
Hours		10:30		12:00
Shift Hours		07:00		15:30

dkm

ASSISTANT RESIDENT ENGINEER'S

CONTRACTOR – ABFJV, Sub SDI

HOURS - ITEM NO.											
Equip. #	NO. MEN	DESCRIPTION (Of Equipment or Labor)	#37 Cable Tie -Down							IDLE OR DOWN	REMARKS
EQUIPMENT AND/OR LABOR:											
1	1	Field Superintendent								8	Ralph Craig SDI
2	1	Ironworker Journeyman	4							4	James Carriker SDI

Weather: Sunny with mild to warm temperatures – Hi 77°F Low 57°F (per weather.com forecast)

Description of Operations @ W2 Cap Beam:

ABF

- Continued to weld stitch plates and horizontal braces near W2E, see Lalit's diary for more details as he is the lead worker on this operation. ABF had a inspector named Barry Drake from Smith Emery onsite to check the welding of the horizontal braces to the soffit beams.
- Continued drilling holes for the #19 dowels to be epoxied at the east face of the W2W construction joint.
- Removed falsework beams and pipes in and around the W2W caisson.
- Assisted SDI with installing the bottom bearing pipe assemblies at the W2E foundation grillage.
- Shipped all 28 bottom bearing pipe assemblies for SDI to be modified in the shop, Gil notified METS about inspecting the rework.
- Myself and Gil informed ABF foremen Terry Cronk and Nigel Lohse about the hazards of falling objects from the work up on the soffit after the oiler had some debris hit his hardhat.

SDI

- Cleaned superficial rust on the outside of the 28 bottom bearing pipe assemblies.
- Attempted to install the bottom bearing pipe assemblies into the foundation grillage. The SDI ironworker and ABF piledrivers couldn't get the assembly in the grillage due to the future grouting vent offset conflict, see photos below.

Office work:

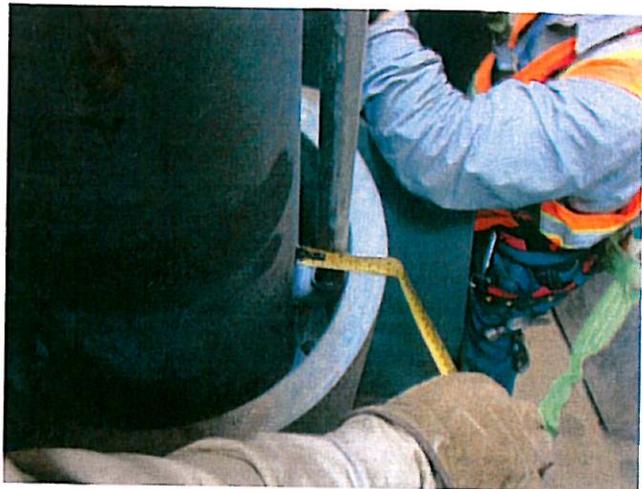
- Gave Jason Wilcox the surveying notes for the Army-2 to JA1000, JA1001, and TWL270 level run. I rechecked my numbers prior to giving Jason the notes.
- Wrote diaries for Monday and Tuesday of this week and finalized last weeks diary related to the level run.
- Began to organize pertinent documents related to the cable tie-down installation/stressing.

Inspector:

Matt Bruce *Matt Bruce* Transportation Engineer (D)

REC'D *09 AUG-28 #010886

EA	04-0120F4
Co-Rte-KP (PM)	SF-080-13.2/13.9 (8.2/8.7)
Structure Rep.	Rick Morrow

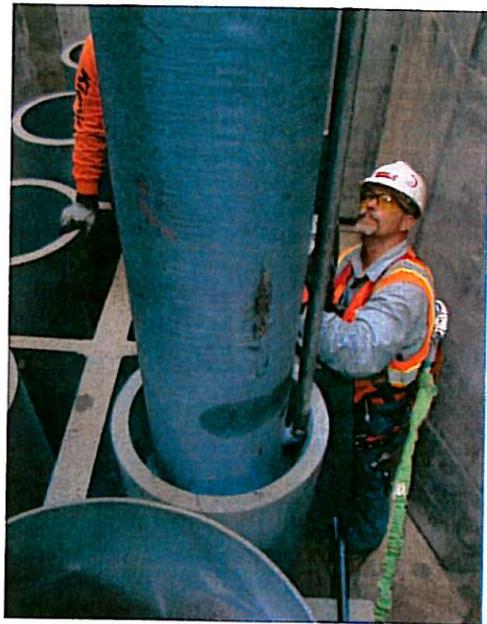
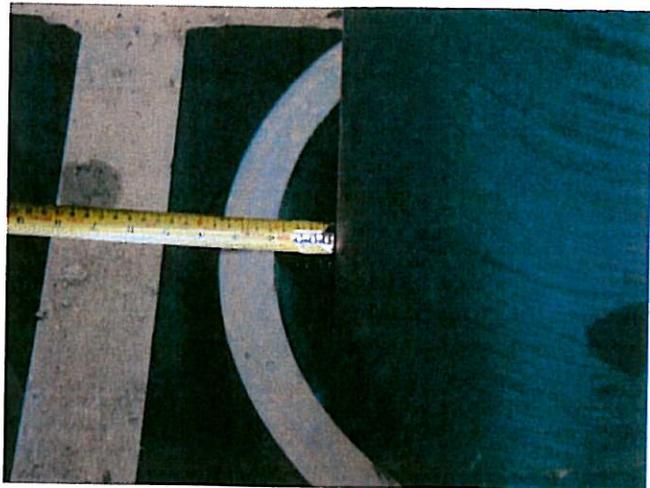


File Name:	Aug-14-2009 W2 Cap 002
Date:	08-14-09
By Int:	08-13-09

Description: Bottom bearing pipe assembly that couldn't fit into the W2E foundation grillage. The upper flange is supposed to slide over the foundation grillage pipe. Prior to entering the W2E caisson ABF tested the air and the crane operator was the lookout person.

File Name:	Aug-14-2009 W2 Cap 003
Date:	08-14-09
By Int:	M Bruce

Description: From the outer face of the bottom bearing pipe assembly to the foundation grillage pipe measured 60mm.



File Name:	Aug-14-2009 W2 Cap 004
Date:	08-14-09
By Int:	08-13-09

Description: From the outer face of the bottom bearing pipe assembly to the foundation grillage pipe measured 45mm. The difference between both sides of 15mm was enough to prevent the pipe from being installed properly.

File Name:	Aug-14-2009 W2 Cap 005
Date:	08-14-09
By Int:	M Bruce

Description: Removing the bottom bearing pipe assembly from the W2E foundation grillage.