

Job Stamp
04-0120F4
SFOBB SAS

Const. Calendar:	441		
Project Work Day No.:	651		
Date	02/27/2008		
Inspectors	Start	09:40	Stop 14:40
Hours			
Shift Hours		07:00	15:30

ASSISTANT RESIDENT ENGINEER'S **CONTRACTOR – ABFJV, Sub RPS**

**Weather:** Sunny with mild to warm temperature - Hi 67 F Lo 47 F (per weather.com forecast)

**Description of Operations @ W2 Cap Beam:**

**ABF**

- Placed a total of 26 Macalloy rods in Hinge K anchor plate, see table below for details:

Rod Location	Id Stamp No.	Rod Location	Id Stamp No.	Rod Location	Id Stamp No.
10	8	48	8	26	8
11	8	68	8	27	8
12	8	67	8	6*	8 Red X
28	8	9	8	5*	8 Red X
29	8	8	8	4	5
30	8	7	8	22	8
65	8	46	8	23	8
66	8	45	8	24	5
47	8	25	8		

\*Denotes rods placed that were originally marked yellow then marked with a red X.

- Transported approximately 80 Macalloy Rods from the pier 7 warehouse.
- Continued to prepare/install vertical HP and double channel strongbacks for the east bulkhead.
- Miscellaneous clean-up and material mobilization.
- Sandblasting longitudinal and transverse diaphragm construction joints.

**RPS**

- Were not onsite today and they are scheduled to return mid March.

**Office Work:**

- Attended Team Concrete meeting with ABF and TY-Lin at 8:00am.
- Reviewed shop drawings for Macalloy rods and Hinge K pipe beam assembly.
- Wrote today's diary.

**Inspector:**

Matt Bruce *Matt Bruce* Transportation Engineer (D)

REC'D \*08 MAR-08 #003770

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



File Name:	DSC00766
Date:	02-27-08
By Int:	M Bruce

Description: Typical repaired section with denso tape covering exposing portions of the Macalloy rod. This task was done while the formwork was being prepared for rod placement.

File Name:	DSC00777
Date:	02-27-08
By Int:	M Bruce

Description: Shop drawings per submittal 142R0 show a 50mm clear distance between the nut and Denso tape limits. TY-Lin verbally approved that the tape placed within this area was acceptable. The 50mm clear area is a tolerance to ensure that there is no conflict between the nut and the denso tape.



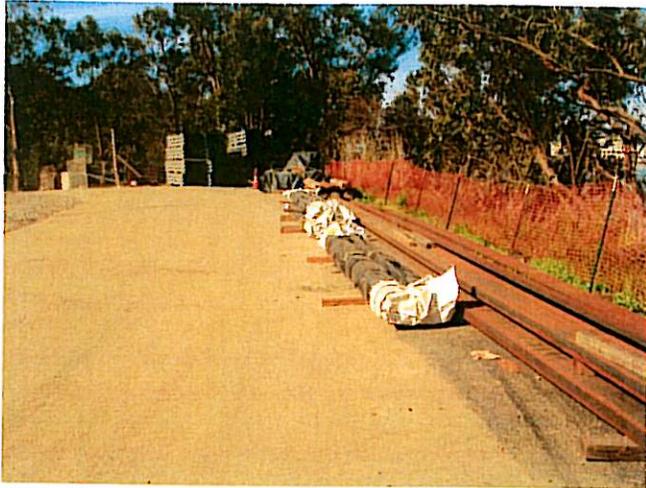
File Name:	DSC00770
Date:	02-27-08
By Int:	M Bruce

Description: Sandblasting of the transverse wall construction joint.

File Name:	DSC00771
Date:	02-27-08
By Int:	M Bruce

Description: Work area for Hinge K assembly taken from the top of the W2 falsework.

EA	04-0120F4
Co-Rte-KP (PM)	SF-080-13.2/13.9 (8.2/8.7)
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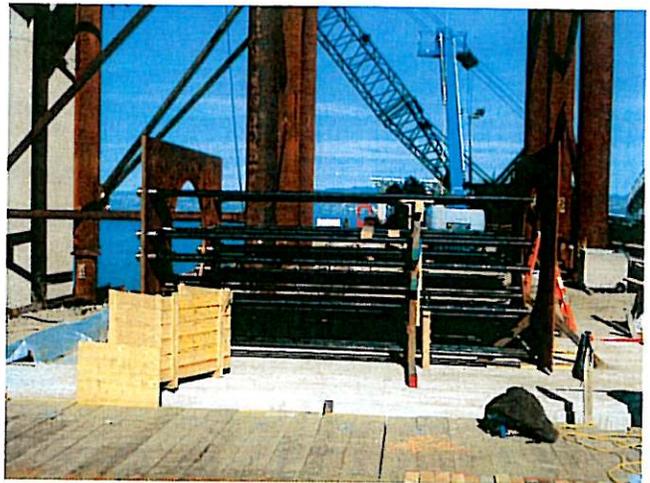


File Name:	DSC00773
Date:	02-27-08
By Int:	M Bruce

Description: Approximately 80 Macalloy rods were shipped to the jobsite today from the pier 7 warehouse. The rods were stored in this location due to the limited space; ABF representatives were made aware of the potential risk of placing the rods on the road.

File Name:	DSC00774
Date:	02-27-08
By Int:	M Bruce

Description: Timber wedges were used today to shim the Macalloy rods to align the rods with the template holes.



File Name:	DSC00776
Date:	02-27-08
By Int:	M Bruce

Description: 9 non-high strength Macalloy rods (ID No. 8) were marked yellow located on the east side of the working slab. ABF engineer Branden Bedwell was notified of this error and then marked the rods with a red X.

File Name:	DSC00782
Date:	02-27-08
By Int:	M Bruce

Description: 26 Macalloy rods were placed today and a total of 54 rods have been installed for the first Hinge K assembly. This assembly is probably going to be used for ES-Hinge K pipe beam.