

Job Stamp

04-0120F4
SFOBB SAS

Const. Calendar: 212  
 Project Work Day No.: 1336

Date	01/12/2010			
Inspectors	Start	7:00	Stop	3:30
Hours		AM		PM
Shift Hours		06:30		14:30

ASSISTANT RESIDENT ENGINEER'S

CONTRACTOR – ABFJV, Sub SDI

HOURS - ITEM NO.													
EQUIPMENT AND/OR LABOR:			#37 Cable Tie -Down	#38 Structural Conc Bridge							IDLE OR DOWN	REMARKS	
Equip. #	NO. MEN	DESCRIPTION (Of Equipment or Labor)										Name	Contractor
1	1	Pile Driver									8	Danny Schwartz	ABF Pier 7
2	1	Laborer									8	Rigiberto Campos	ABF Pier 7
3	1	Elevator Operator	8									Howard Schroyer	ABF
4	1	Crane Operator										Jeff Scott	ABF Pier 7
5	1	Oiler/Apprentice										Ross Scott	ABF Pier 7
6		Sub-contractors SDI	No									See Matt's diary	SDI
7		Sub-contractor Rebar										None	Regional Steel
	1	Crane LR 1300									8		ABF no operator
	1	Lincoln Welding Machine 768-50-4005											ABF
	1	Lincoln Welding Machine 768-50-4009											ABF
	1	MQ Power Generator 220	8										ABF
	1	Ingersoll Rand Air Compressor	8										ABF used by others
	1	Fork Lift											ABF
	1	Pick up											ABF
	1	Elevator	8										

**Weather:** Sunny with cool temperatures – Hi 55°F Low 40, cold, windy. Foggy in the morning. It rained heavy in the night. The Day was cloudy.

46.02

*CR*

## Description of Work by ABF and its Sub-contractors.

### ABF

- All work is for the Temporary Towers and preparation for OBG.
- Howard is working on Elevator.
- Others are assisting with miscellaneous tasks at Pier 7.

### SDI

- SDI did not come today because of heavy rains last night and prediction of rains for rest of the day. METS Inspector came to assist us to review the greasing of the Grease Caps for the Vertical Tie Downs. Matt assisted him at the bottom and found that all strands are not greased. I worked with them partially at the top and it was clear that all the caps are not full of grease. It is difficult to determine if all strands are fully covered.

### Additional Work at or outside of W2 site:

- CC Myers have dismantled all of the existing side lined bridge.
- They have removed the crane from there.
- Reorganize and clean up at office to sort out W2 paper work.
- Revise the OBG and Crossbeam installation checklist few times.
- Organize the work for OBG.
- Continue working on checklist for OBG installation.
- Multitude revisions on the list.
- Gave the final list to Tai for 1E and 2E.
  
- Attended Gil's Staff Meeting at 9 AM.
  - Gil/Thanh/Lalit/Masoud/Matt/Mark/David attended the meeting.
- Lalit informed that SDI has completed greasing about 12 Bottom Grease Caps at W-Line.
  - SDI is not in today because of heavy rain prediction.
- Gil says he talked to Jim Davidson about the drains at the block outs for Vertical Tie Downs.
  - Jim Davidson will get the area cleaned of the ridges blocking the water flow to drains.
  - Jim will get the area properly graded if required.
- Submittal for concrete slab at the foundation well on the top is being reviewed by TY Lin.
  - Additionally ABF needs to cast the new slabs where they cut the existing concrete to separate the columns.
  - It seems ABF is not in a hurry to do this.
  - Matt will perform the survey of the existing Temporary Towers and Trusses from W2 to E2 and up to Skyway. He needs to establish the control points to be used during OBG erection.
- Gil wants ABF to install the angles on top of OBGs to check the elevations.
  - He has discussed this with ABF.
  - ABF has not yet agreed to this.
- Gil asked Matt to take the \$100/M<sup>3</sup> deduction for the bad concrete for the top slab of the Vertical Tie Downs.
- Mark mentioned that Temporary Towers are basically done.
  - It is pretty quite there now.
  - The question of birds flying there is no longer an issue as we done and every thing is OK.
- Gil asked Mark and Masoud to check the Temporary Towers A, B and C and see that every thing is OK.
  - He wants them to check it and put it in their diaries.
  - Masoud mentioned that none of the bolts are missing.
- There were recent earthquakes including one yesterday but we did not feel it here.
- OBGs' ship is to arrive here on January 19<sup>th</sup>, 2010 at 11 PM.
- There appears to be no inspection work for CT for the 1<sup>st</sup> 3-4 days of the ship arrival.
  - ABF does not want any one to go on the ship.
  - If there is no need, no one should go there.
- When the Boat arrives, Coast Guard will inspect it for documentation etc.
  - It will then be inspected by ABF visually for any damages and then transferred to Barge.
- Rick Morrow and Gary Pursell will prefer a joint inspection by ABF and CT.

- ABF has not agreed to it yet.
- TY Lin has concerns over some areas, which could have higher concentration of stresses.
- Schedule:
  - There will be 2 - 10 hour shifts.
  - No loading or unloading will be performed during night.
  - Ship is to be released within 7 days of arrival per contract between ABF and China.
  - We will need 4 guys to inspect inside and 2 guys outside.
- We can not see it from close distance.
  - ABF may turn the barge around or do something to facilitate.
- Gil thinks ABF has deflection data for Temporary Truss to be used during erection.
- Gil thinks CT needs to buy some levels to check the deflections.
- ABF needs to check the deflections.
  - CT needs to check the final elevations of the OBGs.
- Gil suggested that all people working on OBG should get confined space training.
- Rick Morrow has ½ dozen lights for the hats.
- Mark mentioned that there is a submittal for allowable tolerances for leveling the surfaces of OBG for welding.
  - He mentioned that TY Lin's George Baker has given a tolerance of 6 mm for welding adjacent surfaces.
  - ABF plans to install some angles and screws for adjusting the surfaces to bring these to tolerable differences.

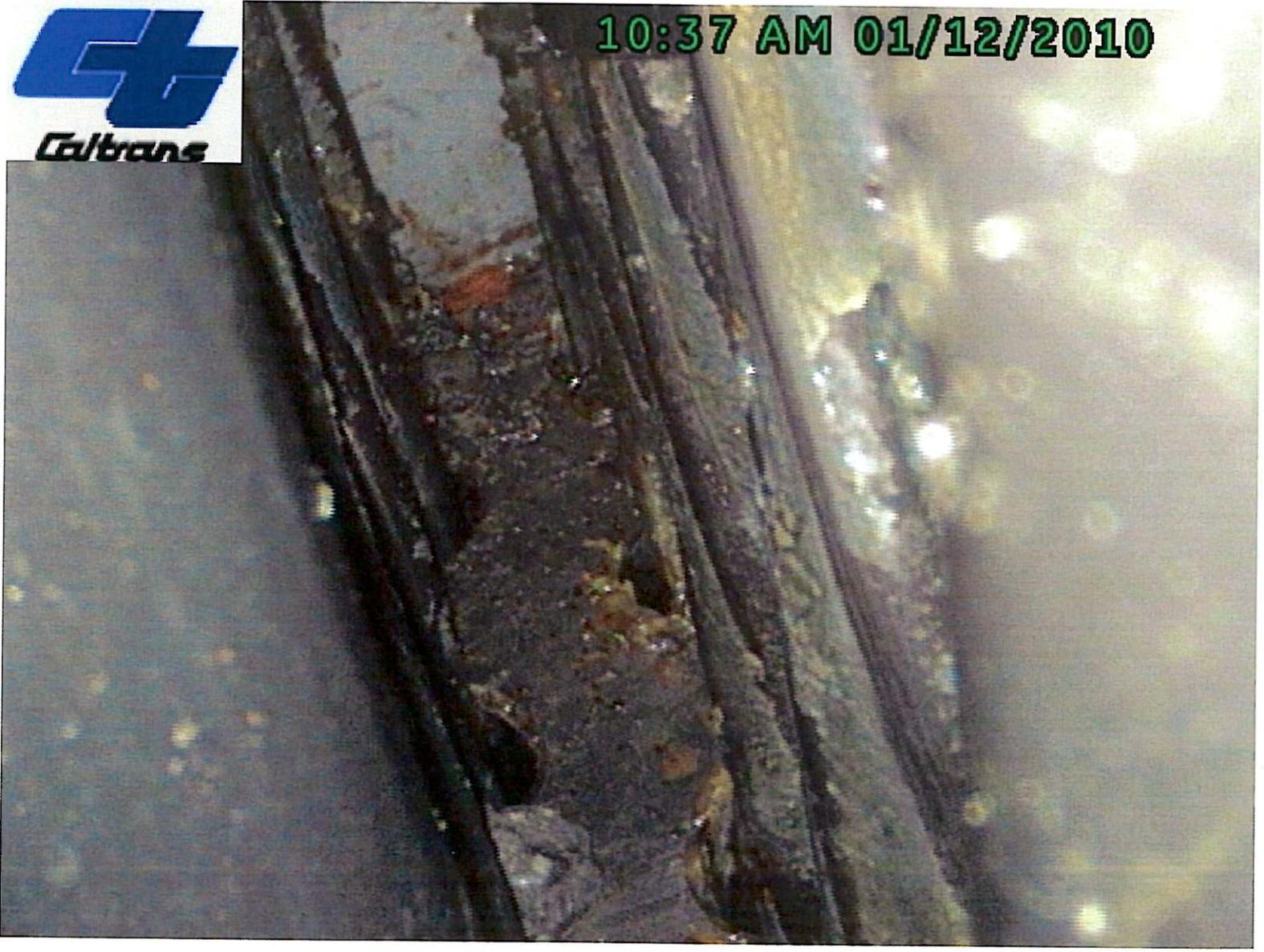
Inspector:

  
Lalit Mathur, P.E.

Transportation Engineer (D)



10:37 AM 01/12/2010





10:36 AM 01/12/2010

