



STATE OF CALIFORNIA  
DEPARTMENT OF TRANSPORTATION  
Contract 0120F - SFOBB - Superstructure

Monday A. M. April 20, 2009 : First Observation of the day - from Pier 7 between 1000 and 1100 - Clear, Warm, Calm

- Gantry Crane unloading ZPMC Ship Zenhua 18 @ Pier 7 (Cradles) - Whirly Crane positioning load on ship



**Gantry picking load**



**Gantry flying load**



**Gantry landing load**



**Miscellaneous material that Gantry Crane has landed on Pier 7**



**Gantry Crane landing more miscellaneous material at Pier 7**



- Temporary Truss "W Line (B.5-D)" continues being assembled @ Pier 7



Close-up of Temporary Truss



- Shearleg Crane prepping to lift Temporary Truss section later in day



Monday P.M. April 20, 2009: Second observation of the day - from Pier 7 between 1300 and 1400 - Clear, Hot, Calm

- Shearleg Crane- picking section of Temporary Truss from Zenhua 18, to load onto barge



**Barges positioning Shearleg and Barge**



**Closer view**



**Prepping to load onto a barge**



**Lowering onto barge**



**Landing on barge**



**Set on barge**



- **Driving Frame "GW" has been moved out from Pier 7 (to location)**



**Tuesday April 21, 2009: Observation from Engineer's Boat - Between 1300 & 1400 - Hazy Overcast, Warm & Calm.**

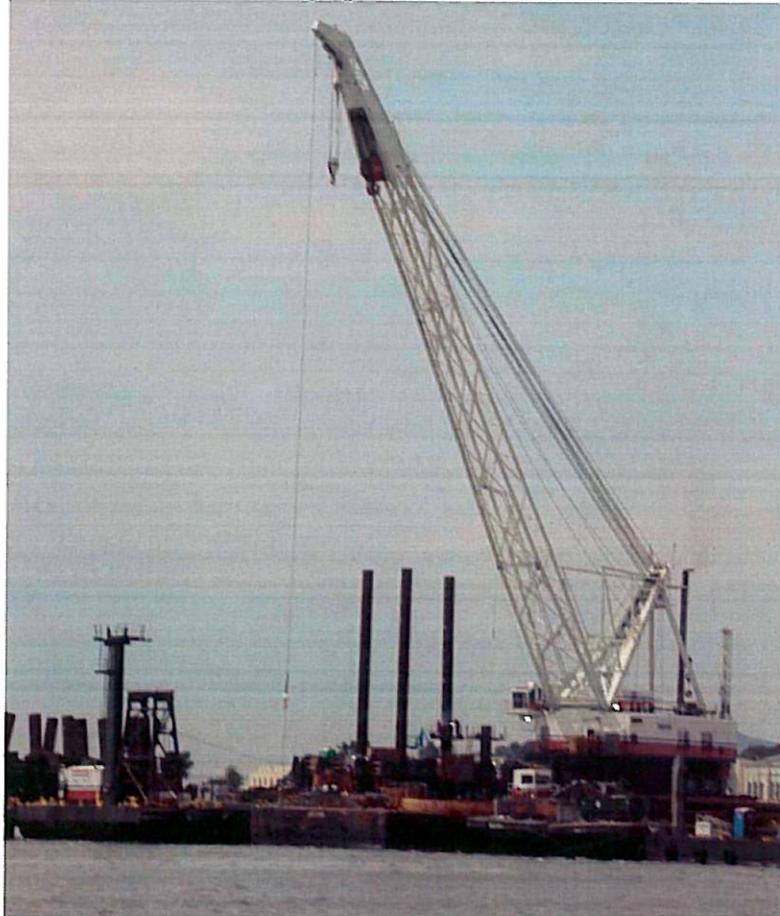
- **E2- West Elevation - Continue removing form shoring**



**E2 - East Elevation**



• **"GW" Pile Driving operation - Plumb Piles**



**GW - Splicing Plumb Piles - view from West**



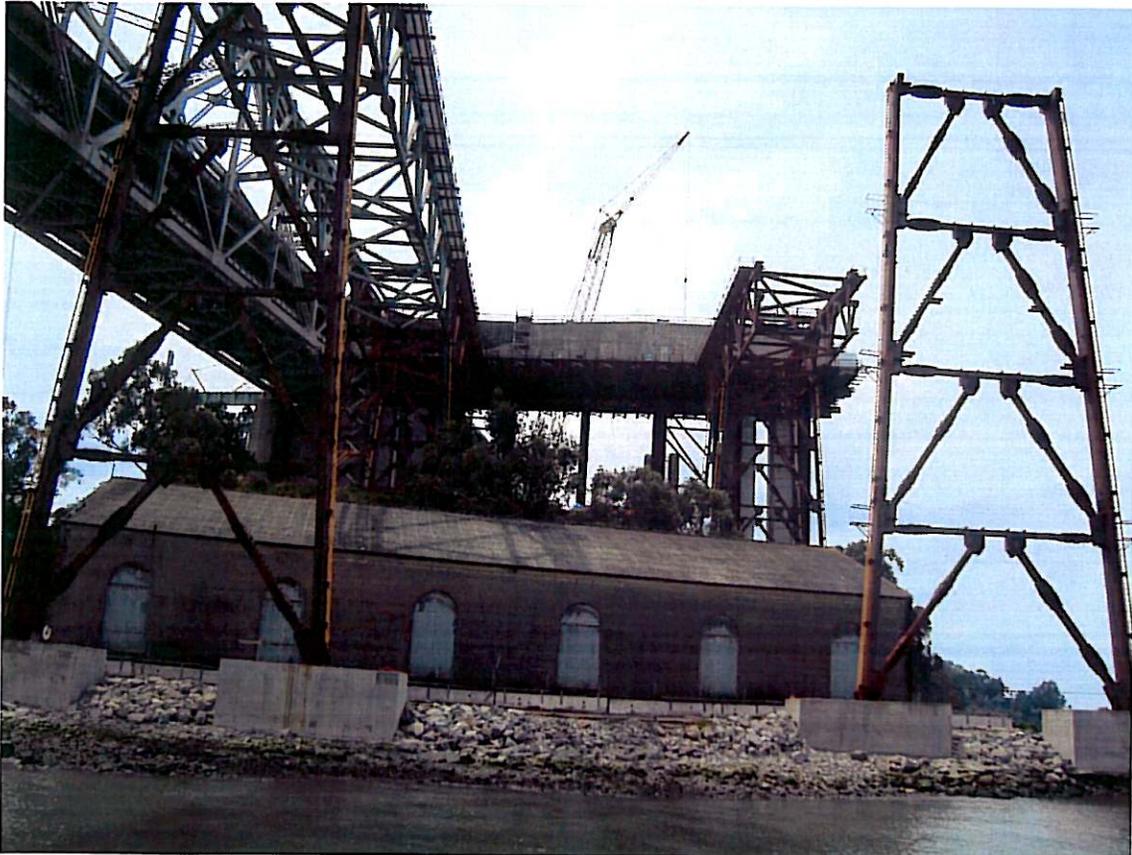
• **"GW" Splicing Plumb Piles - view from North**



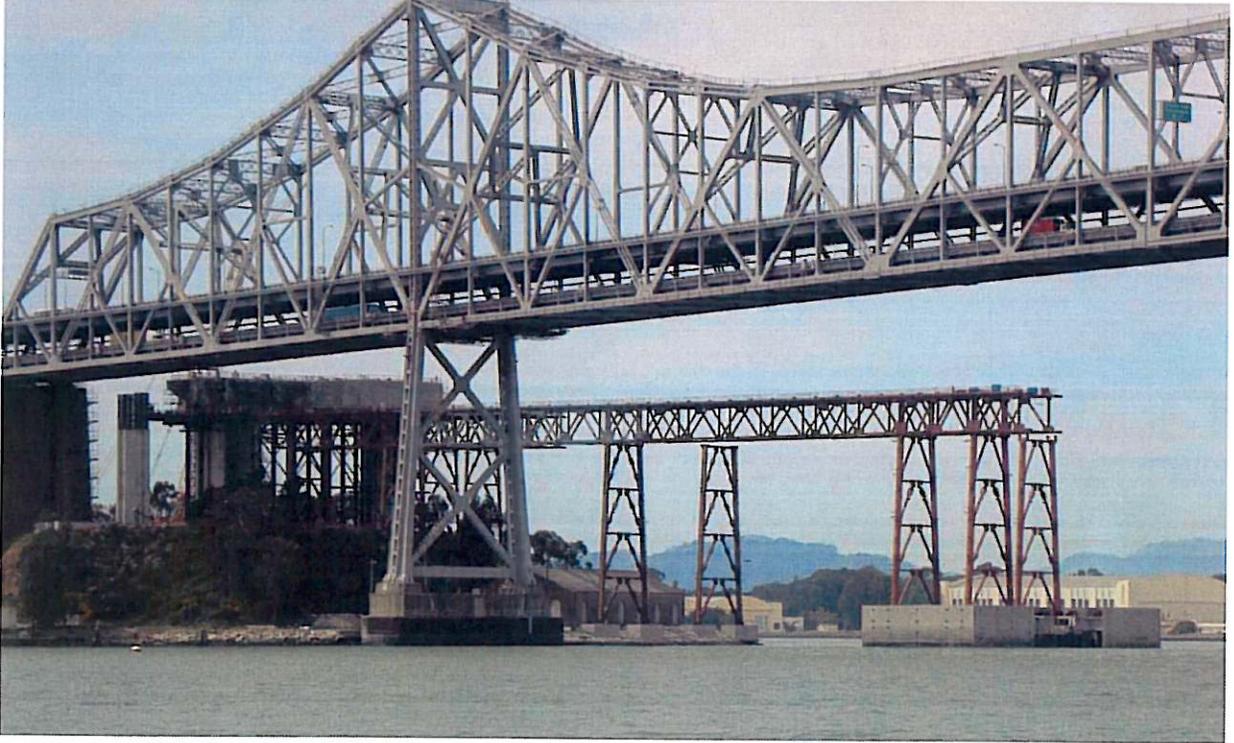
- **Temporary Towers "F" (E & W)**



- **W2 - East Elevation**



- **Temporary Truss "E" Line (A - D)**



- **Shearleg Crane - At work unloading ZPMC ship Zenhua 18 at Pier 7**



**View of Shearleg Crane from Pier 7**



- **Work continues on Temporary Truss "W Line (B.5 to D)"**



Wednesday April 22. 2009 : Observation from Pier 7 - between 1400 & 1500 - Clear, Warm, Calm

- Shearleg Crane lifting Temporary Truss onto Pier 7



Shearleg lowering Temporary Truss onto Pier 7



**Thursday April 23, 2009 : First observation from Pier 7 - Followed by observation from Yerba Buena Island between 1030 and 1200 - Overcast, Cold & Windy**

- **Shearleg Crane picking 2<sup>nd</sup> Temporary Truss onto Pier 7**



**Shearleg Crane lowering 2<sup>nd</sup> Temporary Truss onto Pier 7**



- **E2 - Lowering Soffit From**



**E2 - Closer View**



- "GW" - Plumb Pile driving operation



GW - with Temp Towers "F" in foreground



- **W2 Northwest elevation - note form removal**



**W2 - Stressing cables @ South Elevation**



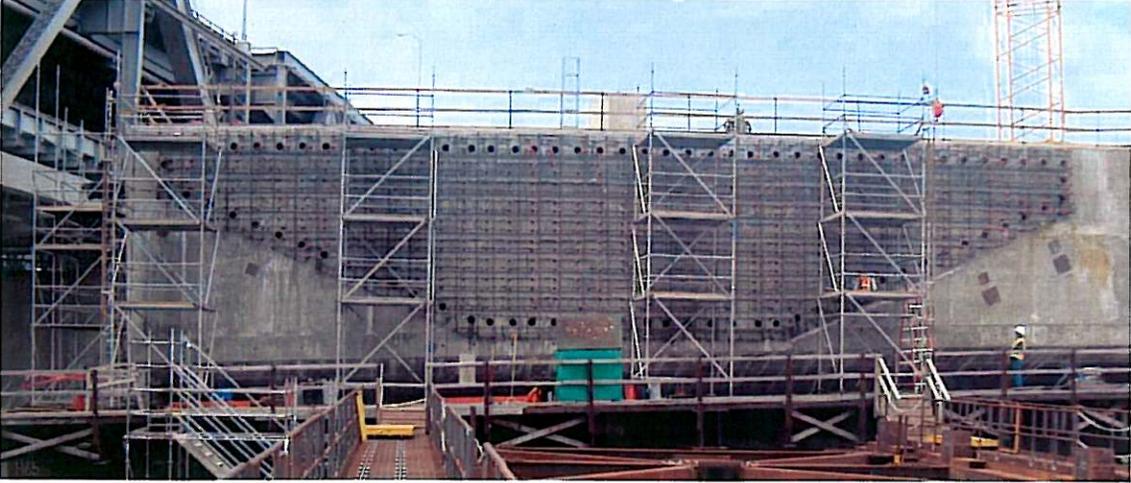
**W2 - Southwest - Form removal in progress**



**W2 - East Elevation from Temporary Truss "E Line "**



**W2 - Southeast Elevation - Closure pour rebar in place**



**W2- Southeast Elevation Closure pour rebar close up**



**W2 - Southeast Elevation closer yet**



**W2 - Stressing work at North Elevation**



**W2 - Cleanup of stressing cables @ Northeast area**



