

JOB STAMP

04-0120M4 (04-0000022)
04-SF-80-1.6/2.7
San Francisco Oakland Bay Bridge
Oakland Touchdown - Phase 2

REPORT NO.	962	to	963	DATE	April 27 to April 28, 2012	M T W Th F S S
SHIFT HOUR	START	07:00	STOP	16:00	TEMPERATURE	
WEATHER	Clear					

April 27, 2012

1. Field – No work on site by FWI.
2. Meeting with FWI on site – (Nick, Jamie, JR, Allen) –
 - a. Bents 19AR – 20R - Nick is proposing to fill in a portion of the shoreline in between the bents to support their falsework bents. A detail will be drafted.
 - b. They will submit falsework plans between 20R and Abut 23. It was indicated that a review could be performed but will be dependent upon the balance of the plans for the stability check.
 - c. Nick indicated that the abutment has supports for the bike path that extend outwards and may conflict with the existing detour structure – asking if a cold joint can be placed at this location.
 - d. Nick asking for the surveyed alignment of the K-rail on the detour deck.
 - e. Olivera Fence is currently generating shop drawings for the bike path railing. Indicated to Nick that the railing is a high profile architectural element and requires precision in fabrication and erection.
 - f. Allen asked if FWI can stage a 50 ton truck crane atop the end of the EB frame. Additionally asked if they could store material for staging on the existing WB deck.
 - g. Nick indicated that access to the job might be limited due to falsework restrictions. Unless a tunnel is built, the road might have to jog around existing bent E27.
 - h. At the sign foundations, Nick is going to propose a CRIP or Value Engineering change to the piling from CISS to 14” square piles.
3. Schedule Meeting – (Nick, Jeannie, Mike, Chetan, Waqar) –
 - a. FWI plans to work straight shifts so any longer hours will result in split shift work. This may be the case for the lightweight fill where they will excavate during one shift and place the cellular concrete in the next shift to limit exposure time.
 - b. The longest material lead time is for the high mast lights with a 90 day fabrication time. It will cost approximately \$ 25K to accelerate the work by one month. Discussion on the possibility of pushing this item off the 140 day bid milestone since the reality of the actual opening day is further off into next year.
 - c. Fabrication time for the PTFE bearing is 8 weeks from shop drawing approval. Lubron is already procuring material ahead of approval.
 - d. Nick indicated that they have XKT Engineering fabrication the service platform, CWC performing demolition, MCK performing the paving work and possibly Cemex or Central for concrete supply.
 - e. Told Nick that the Department is taking the ISD work in house and will be issuing a CCO upon contract approval to address the deletion. They will still need to have CMC and Schager Davis interact with Cadre to generate the ISDs and CMC will need to generate placement drawings.
 - f. Discussion on access – it was agreed that the contract language was not explicit in stating that the existing maintenance road be maintained as access. This would allow FWI to close off access from the west forcing access to the east. This is primarily due to falsework considerations. A tunnel could be built but might still be limited due to vertical clearance. At this point, the prospect of expanding their shoreline fill proposal was discussed. Requested that FWI add this as an option to their shoreline fill request for F/W support.
 - g. Regular Schedule meetings to start May 11 at 10:00.
 - h. As soon as the contract is approved, FWI will start to formally submit RFIs and Submittals.
4. Reviewed the pile mix design and could not get the mix to balance out for volume. Sent some questions off to Nick, FWI, and Kie-Con.
5. Forwarded the bike path light foundations to Colman to draft a CCO.
6. Questions from FWI forwarded off to AECOM and OSD.
7. Charles Ho, Dist 04 Design, clarified that the CAD file from Gabriel TCruz does not have the south edge of deck line drawn. This would explain why the files did not match up.
8. Received RFIs from Kie-Con for the precast walls.

April 28, 2012 – No Work on site

SIGNATURE Gary Lai, Original Signed	TITLE Structures Representative
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