

04-0120E4 (E2/T1 Foundations) 008554 JUL 18 8

04-SF-80-13.4, 13.8
ACBRIM-080-1(094)N

#521 Aug 21, 2005 Sun.

#522 Aug 22, 2005 Mon.

Staff meeting at 1 p.m. to discuss Owners' meeting agenda.
I sent a response to Lauren Woodhouse regarding the July estimate.
Picked up and reviewed this month's estimate.

#523 Aug 23, 2005 Tue.

Sent notification to DO that estimate is okay.
Owners' meeting 8:00 a.m. The following items were discussed:
Safety – Chad Hoople is KFM's safety person.
CCO 25-1 – Sent to DO.
CCO #28 – Labor hours do not agree. Caltrans to contract KFM when complete review of hours has been performed.
Audit – Navigant findings will be used for evaluating fabricator costs. Other costs will be included with KFM.
Bubble curtain – KFM will proceed with bubble curt
Prevailing wage – Westar must pay prevailing wage.
Restart – Information is being submitted by subs.
Alcatraz disposal – KFM to credit costs for Alcatraz disposal site.

See agenda for more detail.

I checked into the Alcatraz disposal site. No approval was ever given for disposal of drilling spoils at the Alcatraz site. Melissa forwarded an e-mail from Charles Smith stating that materials from T1 spoils have not been tested in accordance with the Army Corps of Engineers permit.

#524 Aug 24, 2005 Wed.

Staff meeting to discuss action items from the Owner's meeting.

#525 Aug 25, 2005 Thu.

Attended a meeting at Beale St. office with Jaime Gutierrez and Gabriel Tcruz from Project Development and Beau Wrightson from Construction to discuss issues relating to upcoming Oakland Touchdown project.

Discussed claim report with Rick Morrow. The report will be drafted by this office. Don Ross will review prior to submitting.

#526 Aug 26, 2005 Fri.

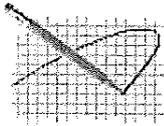
Received a copy of and example claim report from Rick Morrow. The report is a combination of a CSR and funds request.

Discussed dredging with Charles Smith. He said that testing of T1 spoils is required because depositing rock in mud affects habitat for organisms in the mud. Tests need to show how the rock material affects mud. Need a SAP from KFM, which needs to be reviewed and approved. Core samples need to be taken for tests. The testing and review process will take 3 – 4 months. The material also needs to be able to disperse. See related correspondence (attached).

#526 Aug 26, 2005 Sat.

A handwritten signature in black ink, appearing to read 'R. Duncan', written over a horizontal line.

Richard Duncan, P.E. District Representative



Charles Smith
08/24/05 09:03 AM

To: Richard Duncan/D04/Caltrans/CAGov@DOT
cc: Mark Vilcheck/D04/Caltrans/CAGov@DOT, Pedro Sanchez/D04/Caltrans/CAGov@DOT, Melissa Barrow/D04/Caltrans/CAGov@DOT, Susan M Burke/D04/Caltrans/CAGov@DOT
Subject: Re: Disposal of Drilling Spoils 

Rich:

Regarding submitting the amended plan, that is likely. Melissa Barrow or Susie Burke would be the ones to answer that question.

I will try again to get an answer to the rock coring question and let you know.

Charles

Richard Duncan



Richard Duncan
08/24/2005 08:43 AM

To: Charles Smith/D04/Caltrans/CAGov@DOT
cc: Mark Vilcheck/D04/Caltrans/CAGov@DOT, Pedro Sanchez/D04/Caltrans/CAGov@DOT
Subject: Re: Disposal of Drilling Spoils 

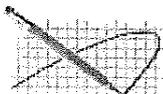
Thanks Charles.

So as stated below the E2 material is suitable for disposal at Alcatraz. Are we still required to submit an amendment to the dredging plan to BCDC, ACOE, RWQCB and USCG for approval?

Revision 53 rev. 2 is for disposing material at Alcatraz except for the top 3.6 meters. The contractor does not propose testing T1 material, therefore, as you state this material cannot be disposed of at Alcatraz. Can you find out if the agencies will consider this disposal at all? We can close this issue if this is the case.

Rich

Charles Smith



Charles Smith
08/23/05 04:37 PM

To: Richard Duncan/D04/Caltrans/CAGov@DOT
cc:
Subject: Re: Disposal of Drilling Spoils 

Rich:

The skyway project did not have rock coring. The T1 foundation is the only location where the condition is encountered. Disposal of rock spoils has not been allowed historically. There is still a question whether or not the ACOE and other agencies would even consider the discharge. I was trying to get some feedback on that when the project was suspended and the question dropped. If the agencies would agree to consider the material, the contractor would have to submit a sampling and analysis plan for approval by the agencies, then collect and analyze a sample of the rock core spoils. Analysis would include physical properties and toxicity. Toxicity tests can last up to 10 days. I think after KFM heard this they decided it was not worth the effort. My feeling is the rock might fail the toxicity because the organisms will not be used to that type of material.

The last plan I have is Submittal 000053 R1, dated Sept 8. I did not keep a copy of Rafael's e-mail but

check the plan date. That plan did not include T1 rock spoil disposal at Alcatraz. If KFM has a proposed amendment to do that, it is not allowable.

I believe we did determine that the sediment from E2 below 3.7 meters could be disposed at Alcatraz within the allocated volume in the permit.

If we need to clarify anything, give me a call.

Charles
285-5635

Richard Duncan



Richard Duncan
08/23/2005 03:37 PM

To: Charles Smith/D04/Caltrans/CAGov@DOT
cc:
Subject: Disposal of Drilling Spoils

Hi Charles,

Do you remember the discussion below related to dredge disposal at Alcatraz? In the e-mail you said that you spoke to Rob Lawrence of ACOE about disposal of the spoils. Were the comments based on KFM's amendment to the dredging plan e-mailed to you on 12/7/04 by Rafael Bolon? If so, is there any written communication with ACOE regarding this? We need to respond to the contractor on this issue. Also, do you know if the skyway project has been allowed to dump this type of material at Alcatraz?

Thanks for your help.

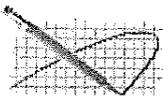
Rich

----- Forwarded by Richard Duncan/D04/Caltrans/CAGov on 08/23/05 03:11 PM -----

Melissa Barrow
08/23/05 02:59 PM

To: Richard Duncan/D04/Caltrans/CAGov@DOT, Mark
Vilcheck/D04/Caltrans/CAGov@DOT
cc: Melissa Barrow/D04/Caltrans/CAGov@DOT
Subject: Disposal of Drilling Spoils

----- Forwarded by Melissa Barrow/D04/Caltrans/CAGov on 08/23/2005 02:55 PM -----



Charles Smith
12/09/2004 01:48 PM

To: Melissa Barrow/D04/Caltrans/CAGov@DOT
cc: Allen Baradar/D04/Caltrans/CAGov@DOT
Subject: Disposal of Drilling Spoils

Melissa:

I spoke with Rob Lawrence of ACOE regarding the disposal of rock drilling spoils from Pier T1 at the Alcatraz disposal site. Rob stated that this would not be allowed under the current permit because disposal of this material is not addressed. The material must be disposed upland.

The permit was issued for dredged sediment for which Caltrans has submitted representative physical, chemical, and biological analysis. This has not been done for rock drilling spoils. There is no evidence that the material is dispersive or that the impact to biological receptors would be acceptable.

Charles