From: Chuck Gardner

Sent: Wednesday, March 04, 2015 9:41 AM

**To:** Bednarski, John V

Cc: Valles, Sergio E; Enas, Gordon@DWR (Gordon. Enas@water.ca.gov); Dawn Bertolani

**Subject:** RE: update on site prep activities

Thanks for the update. Looks good. Let's get the costs ASAP, approve and get moving. We will discuss management of the effort at the next DCE meeting.

cg

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From: Bednarski, John V [mailto:jbednarski@mwdh2o.com]

Sent: Wednesday, March 4, 2015 9:16 AM

To: Chuck Gardner

Cc: Valles, Sergio E; Enas, Gordon@DWR (Gordon. Enas@water.ca.gov)

Subject: update on site prep activities

Chuck, after the DCE meeting yesterday, I met with Gordon Enas to discuss the role for DWR on this activity. We agreed to the following items.

**Topo mapping**: DWR has the capabilities to conduct this entire activity with DWR surveyors and their existing contracts with mapping firms. Gordon will get budgetary quotes for the following items: 1) DWR surveyors to set control markers around the perimeter of CCF, and 2) get a quotation from an aerial mapping firm to conduct the aerial imaging of CCF, and to digitize and produce maps for only the NE corner of CCF at this time. We expect to have this info by next week

**Geotech:** This is probably our most critical effort to get the design started and completed in order to meet our advertisement schedule. Gordon told me that Mark P. from DWR is available to lead the investigation and documentation effort for this activity, including observing the field work and writing up the data report. Gordon will develop a budget for Mark's time and other DWR staff to assist him as necessary. MWD has requested GeoPentech to develop the overall exploration plan, and this information will be available by the middle of next week, and I expect that DWR will want to review this proposed plan. Once we have the detailed and approved plan, Gordon will pass this on to their driller for a quotation. I'd expect a quote by April 20th. At that point in time, we will be ready to commence work with the driller, but will need to make sure that Mike Bradbury has gotten us our needed environmental clearances, and that Gordon has the blessing of DWR Operations and DSOD.

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**DSOD and DWR Operations:** Gordon has already met with DWR Operations on our proposed geotech and site grading plan. they are supportive of the effort. The next step will be for DWR Operations to take the proposed plan to DSOD and get their concurrence on the approach. Gordon will make sure this happens ASAP, so that any potential issues can be identified and dealt with. MWD has provided Gordon with sketches of the proposed site grading project for discussions with DSOD. We can provide additional information as-needed

Overall Project Management of effort: Gordon stated that DOE is willing to provide a high-level DWR PM to manage the entire site prep effort if the DCE decides to proceed with the DWR turn-key approach that we discussed briefly yesterday. This approach would probably include DWR doing the detailed design work and merging this design into their existing contracting documents. This is appealing from an efficiency standpoint, however we would need to get assurances from DOE that the staff assigned to this project are full-time dedicated staff and will not be pulled off or shuffled around until the bidding documents are completed. Gordon and I discussed how the PM would report directly to the DCE on a weekly basis. We should discuss this overall approach at the next DCE meeting. I explained to Gordon that you had previously designated myself as that person for the time being, so we should figure out how this effort would work with a DWR turn-key approach.

## John Bednarski PE

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