RECORD OF CONVERSATION Soils and Water 11/05/07

From:

Richard Latteri

To: CC: Menke, Bill Caswell, Jack

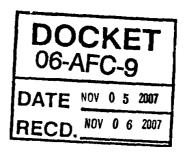
Date:

11/5/2007 6:19 PM

Subject:

Re: Colusa Power Plant Bridge Replacement

Richard Latteri Water & Soil Resources Unit California Energy Commission 916.651.8859 rlatteri@energy.state.ca.us



Bill,

Thanks for the information on GCID's understanding of issues related to construction of the new bridge over and within the Glenn-Colusa Canal for the proposed Colusa Generating Station (CGS). I will incorporate a number of the bulleted items in a Condition of Certification in the Soil and Water Resources section of the CEC's Final Staff Assessment re:an encroachment permit or agreement, the use and dewatening of the coffer dams for the new bridge abutments and piers, and for the placement of riprap in order to armor the interior of the main canal under and adjacent to the bridge in order to prevent erosion of the canal bank. If GCID has any specification or procedures for in-canal construction (size and type of nprap material) please provide me a reference or copy of the specification.

On another topic, Article 6 of the Agreement for the Transfer, Conveyance and Delivery of Water for the CGS states: The Parties agree that, prior to Commercial Operation Date, E&L shall obtain a supply of water during construction of the Power Plant from GCID under GCID established rates and terms for construction water.

I interpret this sentence to mean that construction water is not covered under the above mentioned agreement and that a separate agreement for the delivery of construction water is required. To this end, I have the following questions: What are GCID rates and terms for construction water?

Will there be a separate construction water contract for the delivery of GCID water for use by E&L Westcoast, LLC for construction of the CGS?

If so, what is the status of such a contract, and how would E&L Westcoast, LLC take delivery of GCID water for use during construction?

Will construction water be delivered through the same delivery point at milepost 63.273L on the Tehama-Colusa Canal? If so, will construction water be metered per the same provisions of Article 4 of the agreement; wherein GCID shall arrange for a meter to be installed at milepost 63.273L?

Please provide clarification re:the need for a separate construction water contract at your earliest convenience.

Thanks Again,

<<<"Bill Menke" <<u>bmenke@gcid.net</u>> 11:42 AM 11/5/07 >>>

Following is Glenn-Colusa Irrigation District's (GCID) understanding of issues related to construction of the new bridge to the proposed Colusa Power Plant:

GCID will require an encroachment permit/agreement for the bridge over GCID's main canal and any other encroachments upon GCID's rights-of-way.

GCID's understanding is that its main canal will not have to be de-watered during bridge construction, and that normal water conveyance activities will not be affected at any time during construction.

The Bureau of Reclamation (BOR) will not require notification for construction related activities through GCID's main canal; however, the BOR nay need to be involved with any work at the point-of-diversion from the Tehama-Colusa Canal. The pillings for the new bridge will be parallel to water flow and encased in concrete to provide further protection against impediment to water flow and trash accumulation under the bridge deck.

Rip-rap will be placed on both banks as well as under and near the new bridge in order to armor the interior of the main canal under and adjacent to the bridge in order to prevent erosion of canal bank material.

The old bridge (PG&E) including piers, and abutments will be completely removed at the conclusion of construction of the new bridge.

The elevation of the bottom of the new bridge deck will be no lower than the elevation of the existing (PG&E) bridge deck. Please contact me should you have questions.

Bill Menke Assistant General Manager Glenn-Colusa Irrigation District