

FEB 11 1992



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METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA EXECUTIVE SECRETARY

Barry E. Duff
EXECUTIVE SECRETARY

January 24, 1992

To: Board of Directors (Engineering and Operations Committee--Action)

From: General Manager

Subject: Authorization to Issue an Extra Work Order in the Amount of \$84,741 for Furnishing and Installing a Fire Alarm and Sprinkler System for the Skinner Administration Building Expansion

Report

The contract work for the Robert A. Skinner Filtration Plant Administration Building Expansion, under Specifications No. 1197, as amended, consists of the construction of a basement and a first floor expansion and limited interior renovation work. A contract for this building expansion work was awarded to Tilden-Coil Constructors, Inc., in January 1991.

As designed, the original office area of the Skinner Administration Building was not protected by a fire alarm system; however, fire sprinklers were installed in the basement area where critical plant control equipment is located. In the event of an accidental discharge of any of the basement fire sprinklers, damage to the plant control equipment was likely. To prevent such an occurrence, the District issued new drawings to the contractor by letter dated October 29, 1991, adding a pre-action sprinkler system in the basement area to minimize the possibility of water damage to control equipment due to accidental sprinkler discharge, and adding a fire detection and alarm system in the office area of the Administration Building.

This letter seeks your Board's authorization for the General Manager's issuance of an extra work order providing for payment in the amount of \$84,741 for performing the above-described work under the extra work provisions of the contract. Section 8115(d) of the Metropolitan Water District Administrative Code requires the approval of your Board for an extra work order when the total cumulative amount expended on extra work exceeds five percent of the contract bid amount. The bid amount for the original contract was \$869,000. The total amount of extra work issued to date is \$10,456 or approximately

January 24, 1992

one percent of the bid amount. Issuance of this extra work will raise the total of all extra work to \$95,197 or approximately 11 percent of the bid amount.

Funds to cover the cost of this extra work order are available under Appropriation No. 569 for the Skinner Filtration Plant Administration Building Expansion.

This action is exempt from the provisions of the California Environmental Quality Act because it involves only minor modifications to existing facilities with no expansion of use.

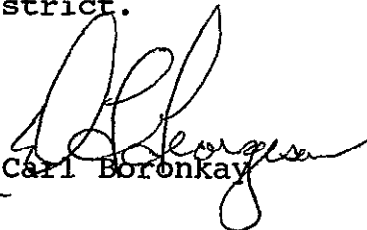
Board Committee Assignments

This letter was referred for action to the Engineering and Operations Committee because of its authority to study, advise, and make recommendations with regard to (1) the performance of construction programs and work, and (2) construction claims, pursuant to Administrative Code Section 2431(b) and (f).

Recommendation

ENGINEERING AND OPERATION COMMITTEE FOR ACTION.

It is recommended that the General Manager be authorized to issue an extra work order, in the form approved by General Counsel, to the contractor constructing the Skinner Filtration Plant Administration Building Expansion for payment of \$84,741 for installing a fire protection system as shown on revised contract drawings issued by the District.

for 
Carl Boronkay

DAH/DCS/jk
(brd\skinner)