## MEMORANDUM DEPARTMENT OF FACILITY SERVICES COUNTY OF PLACER

To:

**BOARD OF SUPERVISORS** 

Date:

**MARCH 26, 2013** 

From: '

DIAMES DURFEE/JOEL SWIFT

Subject:

DRY CREEK COMMUNITY PARK, PROJECT NO. 4784B

## **ACTION REQUESTED / RECOMMENDATION:**

1. Approve the Third Amendment to the Agreement with Baker Williams Engineering Group, Inc. (BWE) for professional design services for the Dry Creek Community Park, located in the Dry Creek-West Placer Community Plan area and authorize the Chairman of the Board to execute said Amendment, increasing the contract by \$48,936 for a total contract cost not-to-exceed \$319,785, with no net County cost.

BACKGROUND: During development of the project, it was determined that dividing the project into two phases would move the project forward most effectively and allow the design to be tailored more closely to the available funding. On July 12, 2011, your Board approved the Second Amendment to the Agreement with BWE, in an amount not to exceed \$69,387, for a total contract of \$270,849. The Second Amendment included separating the project into two phases: Phase I – Infrastructure Bid Package and a Phase II – Park Improvements Bid Package. It also included Storm Water Quality Plan Modifications / Inspections to comply with changes in State regulations and Irrigation System Modifications that would allow the use of a dependable potable water supply in place of the originally planned reclaimed water supply that, at that time, could not be relied upon.

Phase I construction of the Project was completed in March 2012 at \$179,000 less than the original estimate of probable construction cost. Phase II was awarded to S.W. Allen Construction, Inc. on July 25, 2012 and a Notice to Proceed was issued on August 20, 2012. A favorable bidding environment and savings from Phase I allowed for the inclusion of additional features in Phase II, including two tennis courts and a basketball court. The addition of these features increased the original Base Bid scope of work, as well as the duration of the project.

The Third Amendment of the Agreement with BWE includes additional Construction Administration and Storm Water Quality Inspection not anticipated in the Second Amendment, and incurred, as a result of the increased construction scope and project duration. It has now been determined that the supply of reclaimed water from the City of Roseville can be reliably provided. Included are additional services required to finalize the design for the connection to the reclaimed water supply. Utilization of reclaimed water is conservatively estimated to provide an annual savings, over that of potable water, in excess of \$28,000. This savings will pay for the additional design and construction costs, of \$230,000, in approximately 8 years and result in continued annual operational savings.

In order to proceed and complete the project, it is recommended that your Board approve the attached Third Amendment to the Agreement with BWE for professional design services for Dry Creek Community Park.

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**ENVIRONMENTAL CLEARANCE**: On May 25, 2000, the Placer County Planning Commission approved a Mitigated Negative Declaration for Dry Creek Community Park.

**FISCAL IMPACT**: The Third Amendment will increase the existing contract amount by \$48, 936, for a total contract cost not to exceed \$319,785. There is sufficient funding appropriated in the project account for the Third Amendment. The project is funded from Park Dedication Fee's and CSA Reserves and results in no net County cost.

ATTACHMENT: BAKER WILLIAMS ENGINEERING GROUP, INC.: THIRD AMENDMENT

JS:RU:TA:SH

CC: COUNTY EXECUTIVE OFFICE

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