Garden Grove Sanitary District

INTER-DEPARTMENT MEMORANDUM

To: Matthew Fertal

From:

Keith G. Jones

Dept:

General Manager

Dept:

Public Works

Subject:

APPROVE CONTRACT AMENDMENT FOR

Date:

August 25, 2009

CONSTRUCTION MANAGEMENT AND INSPECTION SERVICES PROVIDED BY

AKM CONSULTING ENGINEERS

OBJECTIVE

To request that the Garden Grove Sanitary District (District) Board approve an increased contract amount of \$392,651 to the District's agreement with AKM Consulting Engineers (AKM) in order to continue their construction management and inspection services for the (1) Tiffany and (2) Partridge Sewer Pump Station projects.

BACKGROUND

AKM was awarded an engineering services contract for \$477,798 at the April 24, 2007, District Board meeting. The original contract included design of both the Tiffany and Belgrave Sewer Pump Station projects as well as construction management and inspection services for the Tiffany Sewer Pump Station project. In April 2008, the District entered into an agreement with OCTA to construct and maintain a sewer pump station known as the Partridge Sewer Pump Station. OCTA agreed to reimburse the District for its costs. The OCTA agreement was amended in September 2008 to add on the reimbursable cost of construction management and inspection services, which were estimated to be \$94,600. In order to expedite the construction of this project, this work was added to AKM's existing engineering services contract.

DISCUSSION

There have been significant construction delays in both the Tiffany and Partridge Sewer Pump Station projects. During the Tiffany project, damage to an adjoining private property resulted in substantial delays. Therefore, additional construction management and inspection services are required to complete the construction of the Tiffany Sewer Pump Station project. The cost of providing additional management and inspection services for this work is estimated at \$130,160.

In the case of the Partridge Sewer Pump Station project, there have also been significant delays. The cost of providing additional management and inspection services for this work is estimated at \$262,491.

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FINANCIAL IMPACT

District staff is working with the City Attorney's office to seek reimbursement from the contractor for damages relating to the Tiffany Sewer Pump Station project. Concerning the Partridge Sewer Pump Station, Public Works is corresponding with OCTA staff to seek reimbursement for the additional costs. These additional costs have no impact to the City's General Fund.

COMMUNITY VISION IMPLEMENTATION

This project is consistent with the community vision for maintaining and upgrading the sewer system to ensure maximum protection of public health and the environment.

RECOMMENDATION

It is recommended that the Garden Grove Sanitary District Board:

Approve an increased contract amount of \$392,651 to the District's agreement with AKM Consulting Engineers (AKM) in order to continue their construction management and inspection services for the (1) Tiffany and (2) Partridge Sewer Pump Station projects.

KEITH G. JONES
Public Works Director

By: Samuel Kim
Project Engineer

Recommended for Approval

Matthew Fertal General Manager