Garden Grove Sanitary District

INTER-DEPARTMENT MEMORANDUM

To:

Allan L. Roeder

From:

William E. Murray

Dept:

Interim General Manager

Dept:

Date:

Public Works

Subject:

APPROVAL OF AMENDMENT NO. 1 TO

March 24, 2015

THE CONTRACT WITH TETRA TECH, INC. FOR PROFESSIONAL

ENGINEERING SERVICES RELATING TO THE PRIORITY SEWER IMPROVEMENTS

PROJECT NOS. 52 AND 53

OBJECTIVE

To request that the Garden Grove Sanitary District (District) Board approve Amendment No. 1 to a Contract with Tetra Tech, Inc., increasing the contract amount by \$20,000, for professional engineering services for the Priority Sewer Improvements Project Nos. 52 and 53.

BACKGROUND/DISCUSSION

Tetra Tech, Inc. was awarded an engineering services contract for \$128,000 at the May 27, 2014, District Board meeting. The original contract included design of the Priority Sewer Improvements Project Nos. 52 and 53. In September 2014, District staff discovered during a field inspection that a 600-foot section of the sewer (Priority Sewer Project No. 44) was no longer capacity sufficient and flow monitoring levels were in excess of previous field flow monitoring levels. If not addressed, a bottleneck of projects could occur, leading to potential sewer spills. Therefore, an upgrade of this section is needed, along with the other priority projects, and will require additional engineering services.

In order to expedite the newly identified capacity deficient section it is recommended that the additional engineering services be added to the existing engineering services contract with Tetra Tech, Inc.

FINANCIAL IMPACT

There is no impact to the General Fund. The additional engineering services cost is \$20,000 and is financed with Sewer Funds.

APPROVAL OF AMENDMENT NO. 1 TO THE CONTRACT WITH TETRA TECH, INC. FOR PROFESSIONAL ENGINEERING SERVICES RELATING TO THE PRIORITY SEWER IMPROVEMENTS PROJECT NOS. 52 AND 53 March 24, 2015 Page 2

RECOMMENDATION

It is recommended that the District Board:

- Approve Amendment No. 1 to the Contract with Tetra Tech, Inc., for an additional amount of \$20,000, for professional engineering services for the Priority Sewer Improvements Project Nos. 52 and 53; and
- Authorize the Interim General Manager to execute the contract amendment on behalf of the Garden Grove Sanitary District and make minor modifications as appropriate.

WILLIAM E. MURRAY, P.E. Public Works Director

By: Myung Chun

Associate Engineer

Attachment: Amendment No. 1 to the Contract

Recommended for Approval

Allan L. Roeder

Interim General Manager

Garden Grove Sanitary District

AMENDMENT NO. 1

FOR: Consultant to Provide Design Survey, Preliminary Design Report, Potholing, Permitting, Environmental Processing, Engineering Bidding, Construction Assistance, O&M Manual and Warrantee Assistance Services for the Construction of the Priority Sewer Improvements Project Nos. 52 and 53

This Amendment No. 1 to Contract is made and entered into this 10th day of February, 2015, by and between the Garden Grove Sanitary District, hereinafter referred to as the "DISTRICT", and **Tetra Tech, Inc.**, hereinafter referred to as "CONSULTANT".

WHEREAS, Consultant and DISTRICT entered into Contract No. 153338, effective February 10, 2015 and;

WHEREAS, Consultant and DISTRICT desire to amend the Existing Contract as provided herein.

Now, therefore, it is mutually agreed, by and between the parties as follows:

Section III, Fees, shall be revised as follows:

The DISTRICT hereby increases the contract price to a new amount of (One Hundred Forty Eight Thousand Dollars) \$148,000.00. This is an increase of \$20,000.00, to provide additional professional engineering services for the Priority Sewer Improvements Project No. 44 due to newly identified capacity deficient section close in proximity.

Except as expressly amended hereby, the Existing Contract remains in full force and effect as originally executed.

IN WITNESS WHEREOF, the parties have caused this Amendment No. 1 to the Existing Contract to be executed by their respective officers duly authorized on the date first written above.

"DISTRICT"
GARDEN GROVE SANITARY DISTRICT

| | Ву: |
|--------------------------------|-------------------------|
| | Allan L. Roeder |
| ATTEST: | Interim General Manager |
| By: | |
| Kathy Bailor | |
| District Secretary | |
| APPROVED AS TO FORM: | |
| Woodruff, Spradlin & Smart | |
| By: 12 + My | |
| Thomas F. Nixon | |
| Garden Grove Sanitary District | |
| General Counsel | |
| • | |

Tetra Tech, Inc.

Tom Epperson, P.E.

Vice President

Water, Environment & Infrastructure

Steve Tedesco, P.E.

Senior Vice President

Water, Environment & Infrastructure