

City of Garden Grove

INTER-DEPARTMENT MEMORANDUM

To: Matthew Fertal
Dept: General Manager
Subject: RECOMMENDATION TO AWARD
CONTRACTS FOR CONSTRUCTION
INSPECTION SERVICES TO
GRW & SON, INC. AND TO
WILLDAN ENGINEERING - SEWER
IMPROVEMENTS PROJECTS: 7811,
7812, AND 7813

From: Keith G. Jones
Dept: Public Works
Date: April 28, 2009

OBJECTIVE

To recommend that the Garden Grove Sanitary District (GGSD) Board award contracts for construction inspection services of the Trask Avenue-Gilbert Street Sewer Improvements Project (7811), and the Harbor Boulevard-Buaro Street Sewer Improvements Project (7812) to GRW & Son, Inc.; and to recommend that the Garden Grove Sanitary District (GGSD) Board award a contract for construction inspection services of the Heil Avenue-Harbor Boulevard Sewer Improvements Project (7813) to Willdan Engineering.

BACKGROUND

GGSD requires outside inspection services for three sewer main projects. One project is currently under construction and the other two will be under construction within the next two to four months. Two of these sewer projects are to replace older smaller sewer main with larger new sewer main of sufficient capacity and the third project is to eliminate a small sewer lift station and replace it with a new gravity sewer main.

The Trask Avenue-Gilbert Street Sewer Project will replace approximately 4,300 feet of 8-inch to 18-inch older sewer main with 12-inch to 21-inch sewer main. The Harbor Boulevard-Buaro Street Sewer Project will replace approximately 2,900 feet of 10-inch older sewer main with 12-inch to 15-inch sewer main. The Heil Avenue-Harbor Boulevard Sewer Project requires the construction of approximately 3,015 feet of 10-inch to 15-inch new gravity sewer main, boring and jacking, and installing 12-inch sewer main approximately 130 feet across Harbor Boulevard, and abandonment of existing sewer lift station and associated force main. All three projects require full-time inspection. Additionally, this type of work requires very experienced inspectors that are knowledgeable with all facets of these projects, including sewer main, jacking and boring operation, as well as traffic control, safety, and other construction management issues.

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DISCUSSION

Pursuant to Garden Grove Municipal Code Section 2.50.110 and Government Code Section 4526, staff requested proposals from four firms to provide inspection services. Staff carefully evaluated the proposals that responded to the GGSD's request for proposal for inspection services. As a result of the evaluation, GRW & Son, Inc. was selected to provide inspection services for projects 7811 and 7812 and Willdan Engineering was selected to provide inspection services for project 7813.

The proposals were evaluated and rated by three Water Services staff members without consideration for cost and determined that GRW & Son, Inc. and Willdan Engineering are highly rated and best qualified to provide inspection services for these projects.

The following is a summary of the ratings; the highest total is the most qualified:

	GRW & Son, Inc.	Willdan Engineering	Vali Cooper & Associates, Inc.	GK & Associates
<i>Rater A</i>	158	146	150	127
<i>Rater B</i>	177.5	176	175	175
<i>Rater C</i>	159	152.5	146	143.5
Totals	494.5	474.5	471	445.5

Upon selection of the most qualified firms, Water Services staff interviewed GRW & Son, Inc. and Willdan Engineering to negotiate agreements for their services.

FINANCIAL IMPACT

These inspection services will be financed with sewer funds and will have no impact on the 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 GGSD Board:

- Award the contracts for inspection services to GRW & Son, Inc. for the Trask Avenue–Gilbert Street Sewer Improvements Project (7811), and the Harbor Boulevard–Buaro Street Sewer Improvements Project (7812); and to award the

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contract for inspection services to Willdan Engineering for construction inspection services of the Heil Avenue-Harbor Boulevard Sewer Improvements Project (7813).

- Authorize the General Manager and Secretary to sign the professional service agreement with GRW & Son, Inc. for the project construction inspection of the Trask Avenue-Gilbert Street Sewer Improvements Project (7811) in the amount of \$68,652.
- Authorize the General Manager and Secretary to sign the professional service agreement with GRW & Son, Inc. for the project construction inspection of the Harbor Boulevard-Buaro Street Sewer Improvements Project (7812) in the amount of \$99,846.
- Authorize the General Manager and Secretary to sign the professional service agreement with Willdan Engineering for the project construction inspection of the Heil Avenue-Harbor Boulevard Sewer Improvements Project (7813) in the amount of \$136,000.


KEITH G. JONES
Public Works Director


By: Samuel Kim
Project Engineer

Recommended for Approval


Matthew Fertal
General Manager

- Attachment: 1) Location Maps
2) Service Agreement For Project 7811
3) Service Agreement For Project 7812
4) Service Agreement For Project 7813
5) Rater's Evaluation Forms