

## Agenda Report

Date: January 12, 1998

TO:

CITY COUNCIL

FROM:

City Manager

SUBJECT:

Amendment to Contract No. 16,395 for Construction of the Oak Knoll Storm Drain from Old Mill Road to Huntington Garden Drive to Increase Contract Amount from \$115,000.00

to \$119,500.00

## RECOMMENDATION:

It is recommended that the City Council authorize the City Manager to enter into an amendment to Contract No. 16,395 with Aman Environmental Construction, Inc. for construction of the Oak Knoll Storm Drain from Old Mill Road to Huntington Garden Drive project that will increase the contract "not to exceed" amount by \$4,500.00 from \$115,000.00 to \$119,500.00.

## BACKGROUND:

The project called for the extension of a storm drain system in Oak Knoll Avenue from Old Mill Road to Huntington Garden Drive and for the repair and resurfacing of Oak Knoll Avenue between the same limits. It was designed to eliminate flooding of the traffic lanes on Oak Knoll Avenue and on the adjacent private property during rain storms.

A contract for construction of the project was awarded to Aman Environmental Construction, Inc. by the City Council on June 23, 1997. The amount of the contract, including adjustments to estimated quantities and extra work covered by approved change orders, is \$115,000.00. Construction began in August and was completed in November 1997.

The construction contract amount was set up for the project as follows:

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Approval of a contract amendment that will increase the contract "Not to Exceed" amount by \$4,500.00 from \$115,000.00 to \$119,500.00 will provide sufficient funds to allow this contract to be closed. The contract will be revised as follows:

Base Bid	\$ 98,979.25
Contingency Allowance	20,520.75
Contract "Not to Exceed" Amount	\$119,500.00

The contract amendment is necessary to compensate the contractor for the extra work necessitated by changed site conditions.

The Project Specifications stated that the soil conditions within the project limits shall be assumed to meet the minimum requirements for Case 3 bedding and backfill material, which was to be used around the new concrete storm drain pipe, based on a soil boring report. However, after the existing material was excavated and tested by the Los Angeles County Soils Lab, it did not meet the minimum requirements for pipe bedding material. The Contractor was required to haul away the existing material and import sand and crushed rock to meet the Project Specifications (Case 3 pipe bedding).

The Contractor was also required to relocate a portion of the new storm drain connector pipe because of a conflict with an underground power duct system.

## FISCAL IMPACT:

Sufficient funds are available in Budget Account 76465 (Oak Knoll Avenue Storm Drain) to compensate the Contractor.

Respectfully submitted,

PHILIP A. HAWKEY

dity Manager

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Contract Construction

Administrator

Reviewed by:

William N. Sato

City Engineer

Approved by:

Conthia J. Kurtz, Director Public Works & Transportation

JL:nl

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