

**CITY OF SAN ANTONIO
INTERDEPARTMENTAL MEMORANDUM
PUBLIC WORKS DEPARTMENT**

CONSENT AGENDA
ITEM NO. **29**

TO: Mayor and City Council

FROM: Thomas G. Wendorf, P.E., Director of Public Works

THROUGH: Terry M. Brechtel, City Manager

COPIES: Melissa Byrne Vossmer; Andrew Martin; Louis A. Lendman; Milo D. Nitschke;
File

SUBJECT: Glider & Landing from Gunsmoke to Loop 410

DATE: June 26, 2003

SUMMARY AND RECOMMENDATIONS

This ordinance authorizes services and approves Field Alteration No. 2 in the amount of \$33,862.99 from San Antonio Water System (SAWS) funds, payable to San Antonio Constructors, Ltd., a non-MBE firm, for additional work authorized by SAWS for services related to the Glider & Landing from Gunsmoke to Loop 410 project, an authorized Community Development Block Grant (CDBG) project located in Council District 4.

Staff recommends approval of this ordinance.

BACKGROUND INFORMATION

The Glider & Landing from Gunsmoke to Loop 410 project involved the lowering of the street grades on Glider Avenue. This required that the existing sanitary sewer be encased. This Field Alteration No. 2 will allow SAWS to install a new and deeper sewer main, which will require lowering the downstream sewer line on Altitude Avenue in addition to installing a new main on Glider Avenue.

This project provides for the reconstruction of Glider & Landing from Gunsmoke to Loop 410 and Altitude from Landing north to cul-de-sac to a 30-foot width. The reconstruction of the drainage channel from Altitude to Observation is also included along with parkway improvements, such as new curbs, sidewalks, driveway approaches, necessary drainage, and utility improvements. This project is currently under construction and is scheduled for completion in January 2004.

This construction contract was approved by City Council, Ordinance No. 96476, dated October 3, 2002, and initially authorized \$1,313,714.42 for construction services related to this project. Previously approved Field Alterations totaling \$37,854.15 increased the total contract award to \$1,351,568.57. This Council action increases the total, to date, authorized for this construction contract to \$1,385,431.56.

POLICY ANALYSIS

Approval of this ordinance will be a continuation of City Council policy to complete previously approved CDBG funded Capital Improvement Projects.

FISCAL IMPACT

This is a one-time capital improvement expenditure within budget and included in the FY 03-08 Capital Program Budget. Funds in the amount of \$33,862.99 are available from SAWS funds and payable to San Antonio Constructors, Ltd.

This item represents a portion of the total estimated City project cost of \$1,357,846.00.

COORDINATION

This request for Ordinance has been coordinated with the Office of Management and Budget, the Finance Department, and the Housing and Community Development Department.

SUPPLEMENTARY COMMENTS

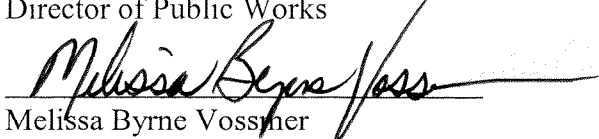
This contract was developed utilizing the formal competitive bid process; therefore, a Discretionary Contracts Disclosure Form is not required.

ATTACHMENTS

1. SAWS Field Alteration No. 2



Thomas G. Wendorf, P.E.
Director of Public Works



Melissa Byrne Vossner
Assistant City Manager

Approved:



Terry M. Brechtel
City Manager

CITY OF SAN ANTONIO
DEPARTMENT OF PUBLIC WORKS
FIELD ALTERATION REQUEST

Date April 4, 2003

RECEIVED

RECEIVED

Field Alteration No: SAWS-2

2003 MAY 29 PM 4:27

Project Name (as shown on the Work Project Authorization):

MAY 14 2003

MAY 09 2003

Glider & Landing

The revision or amendment described below in the work originally approved is hereby requested; including all changes in costs. (Describe work to be added or deleted. Attach revised plan sheet affected or drawings as required):

See Attached Sheets (SS-1, SS-8 & SS-10)

Justification for proposed alteration (description in detail as to why this work is to be added or deleted - use attachments if necessary):

Lowering of the street grades on Glider Avenue required that the existing sanitary sewer be encased. SAWS decided to install a new and deeper sewer main which required lowering the downstream sewer line on Altitude Avenue in addition to installing a new main on Glider Avenue.

Resulting change in contract cost by this Field Alteration: \$ 33,862.99 [X] Increase (attach summary) [] Decrease(attach summary)

Resulting in an: [X] Increase of 15 [] Working [] Decrease of [] Calendar Days. (To be negotiated by the Contractor and the City)

RECEIVED

MAY 21 2003

Requested by:

San Antonio Constructors, Inc.

CONTRACT
ADMINISTRATION

SAWS

Contractor (type in full name)

City, Consulting Engineer/Architect, Other
(Please specify)

By:

(Signature of authorized representative)

Title:

RECOMMENDED:

Consultant (Project Engr/Arch Only)

Firm Name: Civil Engineering Consultants

Other (if required; i.e. City Dept, Project Mgmt (SAWS, etc.))

Construction Inspector

City Engineer/Architect

APPROVED

City Manager

Date

Director of Public Works

Date

FOR CITY USE ONLY:

Professional Services Fees for this Field Alteration are: [] eligible [] ineligible.

Original Contract Amt. \$ 1,313,714.42

Previous Approved FAs \$ 37,854.15

This Field Alteration \$ 33,862.99

Total \$ 1,385,431.56

Const. Contg. Fund \$ 98,450.00

Previous Approved FA \$ 37,854.15

This Field Alteration \$ 33,862.99

Total Field Alterations \$ 71,717.14

Balance \$ 26,732.86

Ord. No. 96476

10/3/02

Glider & Landing Additional Sewer On Glider & Altitude

SAWS Field Alteration No. 2
Opinion of Probable Construction Cost

April 4, 2003

Item	Description	Unit	Quantity	Unit Cost	Extension
530	Barricades, Signs and Traffic Handling	MTH	0.25	\$1,336.63	\$334.16
550	Trench Safety Protection	LF	1275.00	\$0.79	\$1,007.25
848	8" Sanitary Sewer - Gravity	LF	541.00	\$18.00	\$9,738.00
851.1	8" Sanitary Sewer - Pressure	LF	80.00	\$25.00	\$2,000.00
852.1	Sanitary Sewer Manhole	EA	2.00	\$1,699.00	\$3,398.00
852.3	Extra Depth Manholes	VF	2.00	\$95.00	\$190.00
854	6" S.S. Pipe (House Laterals)	LF	650.00	\$14.00	\$9,100.00
854-A	S.S. Lateral Cleanout	EA	21.00	\$65.00	\$1,365.00
866	Sewer Main T.V. Inspection (8")	LF	621.00	\$1.75	\$1,086.75
Subtotal					\$28,219.16
SP	Overhead	L.S.	1.00	10.00%	\$2,821.92
SP	Profit	L.S.	1.00	10.00%	\$2,821.92
Total Cost Opinion					\$33,862.99