

**CITY OF SAN ANTONIO
PUBLIC WORKS DEPARTMENT
CITY COUNCIL AGENDA MEMORANDUM**

TO: Mayor and City Council

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

SUBJECT: Mockert Area Streets, Public Works Field Alteration Number 6 and SAWS - Field Alteration Number 2

DATE: March 31, 2005

SUMMARY AND RECOMMENDATIONS

This Ordinance approves Public Works Field Alteration Number 6 in the amount of \$19,632.12 and San Antonio Water System (SAWS) Field Alteration Number 2 in the amount of \$22,554.60 for a total amount of \$42,186.72 payable to K.G.M.E. Inc. in connection with the Mockert Area Streets project, an authorized 1999-2004 General Obligation Street Improvement Bond project located in Council District 5.

Staff recommends approval of this Ordinance.

BACKGROUND INFORMATION

This Ordinance authorizes Public Works Field Alteration Number 6 in the amount of \$19,632.12 for commercial concrete driveways that were not included in the base bid and SAWS Field Alteration Number 2, in the amount of \$22,554.60, for the relocation of existing water meters and boxes and for the installation of three new services. Public Works Field Alteration Number 6 and SAWS Field Alteration Number 2 are included herein as Attachments 2 and 3. This project was bid jointly with SAWS in an effort to expedite the design and construction processes. SAWS has committed to reimburse the City for these costs.

The Mockert Area Streets (Mockert, Forrest, W. Lambert, Kline, Cass) project reconstructed Klein, Cass and W. Lambert from Mockert to S. Flores; Mockert from Klein to Furnish; Forrest from S. Flores to Halstead, and included for 30-foot wide, 2-lane street sections with necessary drainage, and includes sidewalks, curbs, and driveway approaches. Construction on this project was completed in July 2004.

This construction contract was approved by City Council on June 26, 2003 through Ordinance Number 97835 for the original amount of \$1,275,773.41. Previous approved construction field alterations have increased the contract to \$1,364,119.31. This Ordinance will increase the total amount approved for this contract to \$1,406,306.03.

POLICY ANALYSIS

Approval of this ordinance will be a continuation of City Council policy to complete previously approved 1999-2004 General Obligation Street Improvement Bond funded Capital Improvement Projects.

FISCAL IMPACT

This is a one-time capital improvement expenditure not within budget and is not included in the FY 05-10 Capital Improvement Program Budget. Funds in the amount of \$19,632.12 are available from 1999-2004 General Obligation Street Improvement Bonds, and funds in the amount of \$22,554.60 are available from SAWS funds and are authorized payable to K.G.M.E., Inc.

COORDINATION

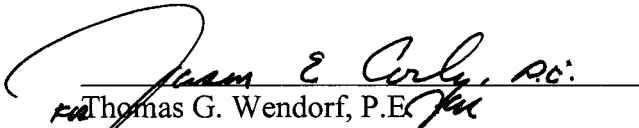
This action was coordinated with the Office of Management and Budget and the Finance Department.

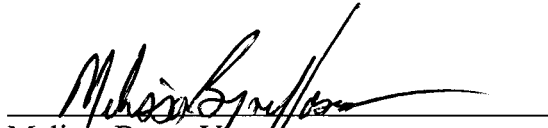
SUPPLEMENTARY COMMENTS

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

ATTACHMENTS

1. Project Map
2. Public Works Field Alteration Request Number 6
3. SAWS Field Alteration Request Number 2


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

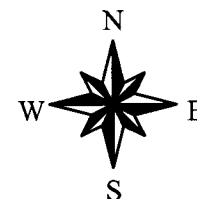

Melissa Byrne Vossner
Assistant City Manager


J. Rolando Bono
Interim City Manager



CITY OF SAN ANTONIO
Department of Public Works
Capital Programs Division

MOCKERT AREA STREETS



CITY OF SAN ANTONIO
DEPARTMENT OF PUBLIC WORKS
FIELD ALTERATION REQUEST

RECEIVED

NOV 19 2004

Contract
Administration

Field Alteration No. SAWS-2

Water

Date October 25, 2004

2004 NOV 30 PM 2:01

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

Mockert Area Streets

The revision or amendment described below to the work originally or previously specified 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 attachment for pay items)

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

Contractor relocated existing water meters & boxes for which there was no pay item. Contractor installed 3 new services for which there was no pay item. (SAWS Job No. 00-5058)

Resulting change in contract cost by this Field Alteration: \$22,554.60 ☒ Increase ☐ Decrease (attach summary)

Resulting in an: ☒ Increase ☐ Decrease None ☒ Working Day ☐ Calendar Day (To be negotiated by the Contractor and the City.)

Requested by:

San Antonio Water System

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

By:

Title: V.P. Construction
Firm: KGME, Inc.

Contractor (type in full name)

Nov 17/04
Date:

RECEIVED

NOV 18 2004

Recommended

SAN ANTONIO WATER SYSTEM
ENGINEERING/INSPECTIONS DEPT.

Consultant (Project Engr/Arch Only)
Firm: Vickrey and Associates

Date:

David Matney, P.E.
Project Manager

Date:

William E. Krause
Capital Programs Manager

Date:

Walter E. Childs
Construction Inspections Manager

Date:

Razi S. Hosseini, P.E.
Assistant City Engineer

Date:

Douglas W. Yerkes, Ph.D., P.E.
City Engineer

Date:

APPROVED:

Terry M. Brechtel
City Manager

Date:

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

Date:

WBS: 23-00882-05-02-05
FOR CITY USE ONLY:

Professional Services Fees for this Field Alterations are ☐ eligible ☐ ineligible

Original Contract Amt. \$ 1,275,773.41
Previous Approved FAs \$ 86,345.90
This Field Alteration \$ 22,554.60
Total \$ 1,384,673.91

WBS: 23-00882-05-03

Const. Contg. Fund \$ _____
Previous Approved FA \$ _____
This Field Alteration \$ _____
Total Field Alterations \$ _____
Balance \$ _____

CITY OF SAN ANTONIO
DEPARTMENT OF PUBLIC WORKS
FIELD ALTERATION REQUEST

Date Prepared December 30, 2004

2005 FEB 25 PM 4:22

Field Alteration No. #7

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

Mockert Area Streets

Project No. _____

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

Add Item No. 502.3, Commercial Concrete Driveways

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

There is no pay item for commercial driveways. This project requires several commercial driveways to be constructed. (See attached breakdown.)

Resulting change in contract cost by this Field Alteration: \$19,632.12 ☒ Increase (attach summary)
☐ Decrease

Resulting in an: ☒ Increase 27 ☒ Working Day(s)
☐ Decrease 18 ☐ Calendar Day(s) (To be negotiated by the Contractor and the City.)

Requested by:

Contractor

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

Prepared By: J. Nguyen 1/10/05
Date:

Title: V.P. Construction

Firm: KGME Inc

Contractor (type in full name)

Recommended

David E. Matney 12/30/04
Date:

Consultant (Project Engr/Arch Only)

Firm: K. M. Ng & Associates, Inc.

Samuel Hutchins IV, P.E. 2-22-05
Date:

Project Manager David E. Matney

Others: (If required; i.e., City Dept., S.A.W.S., etc.) Date

Walter E. Childs 2/23/05
Date:

Construction Inspections Manager

William E. Krause 3.8.05
Date:

Capital Programs Manager

Razi S. Hosseini, P.E., R.P.L.S. 2/23/05
Date:

Assistant City Engineer

Approved

Douglas W. Yerkes, Ph.D., P.E. _____
Date:

City Engineer

Thomas G. Wendorf, P.E. (if over \$25,000) _____
Date:

Director of Public Works

FOR CITY USE ONLY:

Professional Services Fees for this Field Alterations are ☒ eligible ☐ ineligible

WBS: 23-00882-05-02-01

Original Contract Amt. \$1,275,773.41

Previous Approved FAs \$110,900.50

This Field Alteration \$19,632.12

Total \$1,406,306.03

Purchase Order:

WBS: 23-00882-05-03

Const. Contg. Fund \$ _____

Previous Approved FA \$ _____

This Field Alteration \$ _____

Total Field Alterations \$ _____

Balance \$ _____

Fund 45
Ord. 97835 6/26/03

**Mockert Area Streets
Commercial Concrete Driveways**

Mobilization
Preparation of Right-of-Way

N/C
N/C

<u>Description</u>	<u>Quantity</u>	<u>Unit</u>	<u>Price</u>	<u>Total</u>
Commercial Driveways	368.6	S.Y.	51.71	\$ 19,060.31
Insurance, Performance and Guaranty Bond		3%		<u>\$ 571.81</u>
Total				\$ 19,632.12

SUMMARY OF COSTS

ITEM NO.	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL AMOUNT
833	Existing Meter and Meter Box Relocation	51	EA.	\$245.40	\$12,515.40
824	New 3/4" Long Service	1	EA.	\$675.00	\$675.00
824	New 3/4" Short Service	2	EA.	\$550.00	\$1,100.00
SP1	Miscellaneous Expenses (field expenses, supervision, coordination, overhead, profit, insurance & bond)	1	L.S.	\$8,264.20	\$8,264.20
TOTAL					<u>\$22,554.60</u>