

**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: Lanark Drainage Project #92A, Phase I- Field Alteration Number 3

DATE: January 5, 2006

SUMMARY AND RECOMMENDATIONS

This ordinance approves Field Alteration Number 3 in the amount of \$32,867.30 payable to KGME, Inc., in connection with the Lanark Drainage project #92A, Phase I Project, an authorized 1999-2004 General Obligation Drainage Improvement Bond funded project, located in Council District 2.

Staff recommends approval of this ordinance.

BACKGROUND INFORMATION

This project consists of channel improvements along Walzem Creek from Lanark to Overland, as well as reconstruction of Dell Oak, Overland, and a portion of Ashland to eliminate low water crossings at the intersection of said channel and streets. The street construction includes street widths of 30-feet with curbs, sidewalks, wheelchair ramps, and required retaining walls. Construction is ongoing and is scheduled to be completed by February of 2006.

This ordinance authorizes Field Alteration Number 3, in the amount of \$32,867.30 to compensate for the additional cost of drilling five thirty-inch diameter drill shafts for the new bridges being constructed at Dell Oak and Overland with a special rig due to low clearances from high voltage electrical power lines. Field Alteration Number 3 is incorporated herein as Attachment 2.

A previously executed contract with KGME, Inc. for the Lanark Drainage Project #92A, Phase I project in the amount of \$2,934,279.61 was approved by City Council on May 20, 2004 through Ordinance No. 99200. Subsequent field alterations have increased the contract amount to \$2,984,866.54. This field alteration will increase the total contract amount to \$3,017,733.84.

POLICY ANALYSIS

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

FISCAL IMPACT

This is a one-time capital improvement expenditure within budget and is not included in the FY 06-11 Capital Improvement Program Budget. Funds in the amount of \$32,867.30 are available from the previously authorized project contingency.

COORDINATION

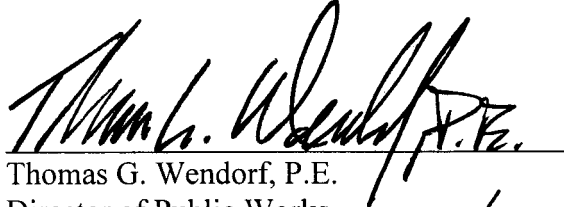
This request for ordinance has been coordinated with the Office of Management and Budget and the Finance Department.

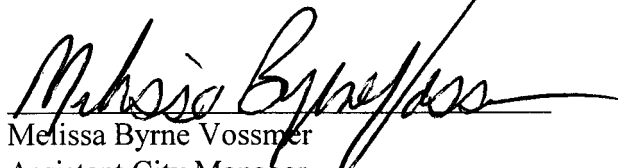
SUPPLEMENTARY COMMENTS


A Discretionary Contracts Disclosure Form is not required.

ATTACHMENTS

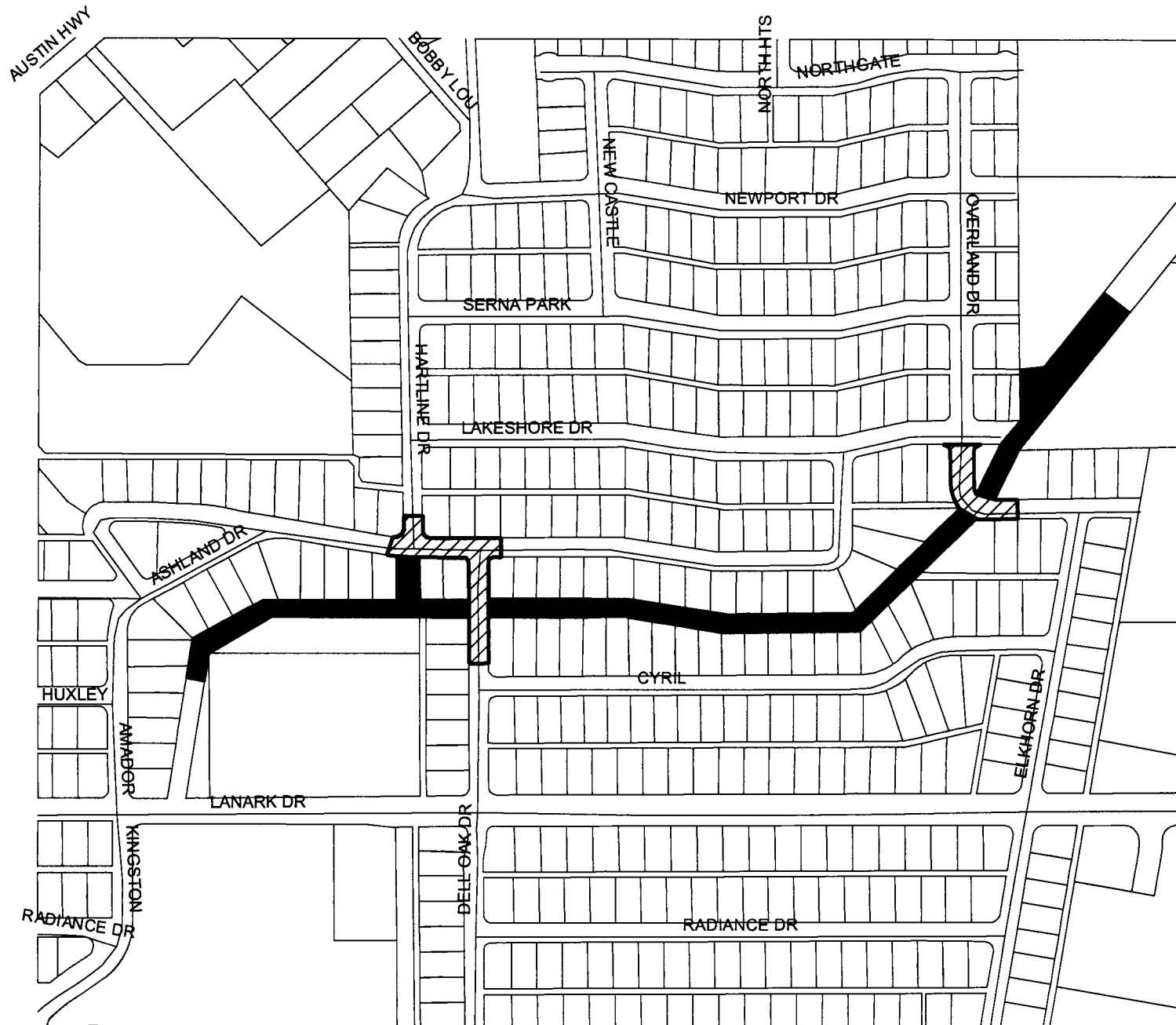
1. Project Map
2. Field Alteration Number 3


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


Melissa Byrne Vossmer
Assistant City Manager


+ Sheryl Sculley
City Manager

LANARK DRAINAGE #92A, PH.I



CITY OF SAN ANTONIO
DEPARTMENT OF PUBLIC WORKS
CAPITAL PROGRAMS DIVISION





CITY OF SAN ANTONIO
PUBLIC WORKS DEPARTMENT
FIELD ALTERATION REQUEST

Form PW-15
Rev. 7/2005
(Submit 2 Originals)

RECEIVED

Date Prepared: October 12, 2005

Field Alteration No. PW 3

OCT 14 2005

Project No. 23-00542

Project Name: LANARK DRAINAGE PROJECT 92A, PHASE I
(Project Name as shown on the Work Project Authorization)

CITY OF SAN ANTONIO
PUBLIC WORKS, CAPITAL PROGRAMS

2005 OCT 31 PM 4:36

The revision or amendment described below is 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 a revised plan sheet affected or drawings.)

Construct 5 each 30" diameter drilled shafts, 2 at the Dell Oak bridge and 3 at the Overland Bridge, with low clearance conditions. See attached sheet for breakout. ADD \$32,867.30 Lump Sum.

Justification for Proposed Alteration (Describe in detail why this work is to be added or deleted. Use attachments if necessary.):

Special drill rig is required for protection and clearance during installation of drilled shafts an associated reinforcing steel cage for utility lines above the shaft location.

Field Alteration will result in change to Contract Cost as: ☒ Increase ☐ Decrease \$ 32,867.30

Field Alteration will result in change to Contract Days as: ☒ Increase ☐ Decrease # Days 10
(To be negotiated by the Contractor and the City.) ☐ Working Days ☒ Calendar Days

REQUESTED BY:

CITY OF SAN ANTONIO - PUBLIC WORKS

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

Contractor

Title:

Firm: KGME, INC.

10/12/05

RECOMMENDED BY:

Donald L White, PE 10/12/05
Consultant (Project Engineer/Architect Only) _____ Date _____
Firm: Fernandez Frazer White & Associates

Others:

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

Date

Anibal A. Gutierrez, Jr., P.E. 10-27-05
COSA Project Manager _____ Date _____

Razi S. Hosseini 10/27/05
Razi S. Hosseini, P.E., Asst. City Engineer _____ Date _____

William E. Krause 11/9/05
COSA Capital Programs Manager _____ Date _____

APPROVED BY:

L. O. Cervantes, P.E. 11.14.05
Leopoldo P. Cervantes, P.E. _____ Date _____
City Engineer

Thomas G. Wendorf, P.E. 11/14/05
Thomas G. Wendorf, P.E. (If over \$25,000) _____ Date _____
Director of Public Works

FOR CITY USE ONLY

Ordinance Required: ☒ Yes ☐ No ☒ FA Amount \$25,000 (+ or -) ☐ Additional funds required \$ _____

WBS Element: 23-00542-05-02-01

WBS Element: 23-00542-05-03

Original Contract Amount: \$ 2,934,279.67

Construction Contingency Fund: \$ 245,377.07

Previous Approved FAs: \$ 50,586.87

Previous Approved FA: \$ 50,586.87

This Field Alteration: \$ 32,867.30

This Field Alteration: \$ 32,867.30

Total: \$ 3,017,733.84

Total Field Alterations: \$ 83,454.17

Balance: \$ 161,922.90

Fund #: 45099000

Ordinance #: 99200

Ordinance Date: 5/20/04

Purchase Requisition #: 1000011515

Contract #: 1000011515

Purchase Order #: _____

NOTE: This form is a local government record and shall be retained in accordance with the provisions of the Local Government Code, Section 201. Provide two (2) originals with supporting documents.