

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

CONSENT AGENDA
ITEM NO. 10

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: Dempsey from Farr to Gwenda Lea

DATE: September 4, 2003

SUMMARY AND RECOMMENDATIONS

This ordinance approves a Community Development Block Grant (CDBG) funded Field Alteration No. 1-Final in the decreased amount of \$28,567.20 in connection with the Dempsey from Farr to Gwenda Lea project located in Council District 4.

Staff recommends approval of this ordinance.

BACKGROUND INFORMATION

This Field Alteration No. 1-Final provides for the reconciliation of the original quantities to reflect the underruns of the actual project quantities used. This project provided a two-lane street section with street flow drainage, reconstructed Dempsey Drive from Farr to the Dead end, and included 4-foot wide sidewalks, curbs, and driveway approaches. This project is complete.

This construction contract was originally approved by City Ordinance No. 96000 on June 27, 2002, and initially authorized \$572,997.46 for services related to this project. Previous San Antonio Water Systems Field Alteration increased the contract by \$2,275.00, adjusting the contract amount to \$575,272.46. This Field Alteration No. 1-Final will decrease the total for this construction contract by \$28,567.20 and adjust the total construction cost to \$546,705.26.

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

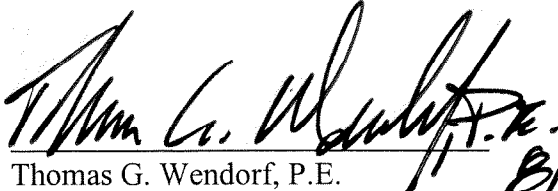
This Field Alteration No. 1-Final reduces the construction contract by \$28,567.20 based upon final quantities measured on the site.

COORDINATION

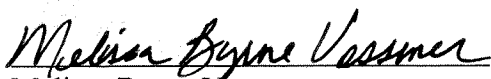
This request for Ordinance has been coordinated with the Office of Management and Budget, the Finance Department and the Housing and Community Development Department.

ATTACHMENTS

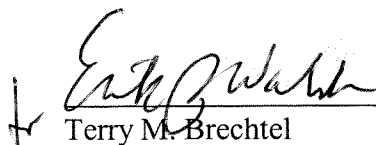
1. Field Alteration No. 1-Final


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

8/21/03


Melissa Byrne Vossmer
Assistant City Manager

Approved:


Terry M. Brechtel
City Manager

CITY OF SAN ANTONIO
DEPARTMENT OF PUBLIC WORKS
FIELD ALTERATION REQUEST

Date July 9, 2003

Field Alteration No. 1 - PW

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

DEMPSEY Dr. - FARR to GWENDA LEA

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

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

RECONCILE PROJECT COSTS

Resulting change in contract cost by this Field Alteration: \$28,567.20 ☐ Increase ☒ Decrease (attach summary)

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

Requested by:

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

By: [Signature] 07/21/03
Date:
Title: PAES LIANG
Firm: E-Z BEL CONSTRUCTION, LTD.
Contractor (type in full name)

Recommended

[Signature] 07/03/03
Date:
Consultant (Project Engr/Arch Only)
Firm: GGI ENGINEERS

Others: (If required, i.e., City Dept., S.A.W.S., etc.) [Signature] 7/22/03
Date:
Walter E. Childs
Construction Inspections Manager

Miriam Spangberg 7/24/03
Date:
for Samuel Hutchins IV, P.E.
Project Manager

Razi S. Hosseini 7/23/03
Date:
Razi S. Hosseini, P.E.
Assistant City Engineer

W.E. Krause, P.E.
Date: 7-24-03
William E. Krause
Capital Programs Manager

[Signature] 8/21/03
Date:
Douglas W. Yerkes, Ph.D., P.E.
City Engineer

APPROVED:

Terry M. Brechtel Date:
City Manager

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

FOR CITY USE ONLY:

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

Original Contract Amt. \$ 572,997.46
Previous Approved FAs \$ 2275.00
This Field Alteration \$ (-28,567.20)
Total \$ 546,705.26

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

DEMPSEY RD. - FARR TO GWENDA LEA

CITY of SAN ANTONIO - DEPARTMENT of PUBLIC WORKS

FINAL PRICE EVALUATION

FUND & PROJECT: #26-013429

CONTRACTOR: EZ-BEL CONSTRUCTION COMPANY, INC.

CONSULTANT: GGI ENGINEERS

18-Jun-03

BASE BID

| ITEM | DESCRIPTION | UNIT | QTY. | EZ-BEL | | FINAL QTY. | FINAL AMOUNT | (UNDER) OVER |
|--------------------|--|------|-------|----------------|---------------|------------|---------------|----------------|
| | | | | BID UNIT PRICE | BID AMOUNT | | | |
| 100 | MOBILIZATION | LS | 1 | \$ 5,000.00 | \$ 5,000.00 | 1.00 | \$ 5,000.00 | \$ - |
| 100.1 | INSURANCE and BOND | LS | 1 | \$ 5,000.00 | \$ 5,000.00 | 1.00 | \$ 5,000.00 | \$ - |
| 101 | PREPARING RIGHT-of-WAY | LS | 1 | \$ 5,000.00 | \$ 5,000.00 | 1.00 | \$ 5,000.00 | \$ - |
| 103.2 | REMOVE CONCRETE SIDEWALKS and DRIVEWAYS | SF | 560 | \$ 0.01 | \$ 5.60 | 560.00 | \$ 5.60 | \$ - |
| 104 | STREET EXCAVATION | CY | 7654 | \$ 12.00 | \$ 91,848.00 | 7126 | \$ 85,510.08 | \$ (6,337.92) |
| 107 | EMBANKMENT | CY | 124 | \$ 0.01 | \$ 1.24 | | \$ - | \$ (1.24) |
| 108.1 | LIME TREATMENT for SUBGRADE (6")(20LBS/SY) | SY | 12675 | \$ 1.00 | \$ 12,675.00 | 11769.24 | \$ 11,769.24 | \$ (905.76) |
| 108.2 | LIME | TON | 127 | \$ 85.00 | \$ 10,795.00 | 133.70 | \$ 11,364.50 | \$ 569.50 |
| 203 | TACK COAT | GAL | 1268 | \$ 0.01 | \$ 12.68 | 1093.34 | \$ 10.93 | \$ (1.75) |
| 205.3 | HMAP, TYPE "D" (1.5" COMP. DEPTH) | SY | 12122 | \$ 4.25 | \$ 51,518.50 | 10933.39 | \$ 46,466.91 | \$ (5,051.59) |
| 206 | ASPHALT TREATED BASE (5") | SY | 12675 | \$ 10.50 | \$ 133,087.50 | 11769.24 | \$ 123,577.02 | \$ (9,510.48) |
| 300.1 | CONCRETE CLASS "A" (DW-R/W) | CY | 6 | \$ 500.00 | \$ 2,930.00 | | \$ - | \$ (2,930.00) |
| 500 | CONCRETE CURB | LF | 90 | \$ 15.00 | \$ 1,350.00 | 90.00 | \$ 1,350.00 | \$ - |
| 501 | MACHINE LAID CURB | LF | 5350 | \$ 4.00 | \$ 21,400.00 | 5130.00 | \$ 20,520.00 | \$ (880.00) |
| 502.1 | CONCRETE SIDEWALKS | SY | 2096 | \$ 24.00 | \$ 50,304.00 | 1949.59 | \$ 46,790.16 | \$ (3,513.84) |
| 502.2 | CONCRETE DRIVEWAYS | SY | 1048 | \$ 34.00 | \$ 35,632.00 | 1580.34 | \$ 53,731.56 | \$ 18,099.56 |
| 503.1 | ASPHALTIC CONCRETE DRIVEWAY | SY | 21 | \$ 15.00 | \$ 315.00 | 14.67 | \$ 220.05 | \$ (94.95) |
| 503.2 | GRAVEL DRIVEWAYS | SY | 728 | \$ 5.00 | \$ 3,640.00 | 222.67 | \$ 1,113.35 | \$ (2,526.65) |
| 505 | CONC. CLASS "A" ROCK RIPRAP (6") | SY | 26 | \$ 50.00 | \$ 1,300.00 | 24.36 | \$ 1,218.00 | \$ (82.00) |
| 506.1 | CONC. RETAINING WALL COMB. | CY | 18 | \$ 50.00 | \$ 893.00 | 10.77 | \$ 538.50 | \$ (354.50) |
| 507.4 | GATES - PEDESTRIAN | EA | 6 | \$ 175.00 | \$ 1,050.00 | 1.00 | \$ 175.00 | \$ (875.00) |
| 507.5 | GATES - VEHICULAR | OPEN | 9 | \$ 350.00 | \$ 3,150.00 | 5.00 | \$ 1,750.00 | \$ (1,400.00) |
| 508 | RELOCATE FENCE | LF | 863 | \$ 5.00 | \$ 4,315.00 | | \$ - | \$ (4,315.00) |
| 509 | METAL BEAM GUARD RAIL | LF | 90 | \$ 40.00 | \$ 3,600.00 | 64.00 | \$ 2,560.00 | \$ (1,040.00) |
| 510 | TIMBER GUARD POSTS | EA | 15 | \$ 30.00 | \$ 450.00 | 11.00 | \$ 330.00 | \$ (120.00) |
| 513.1 | REMOVE and RELOCATE MAIL BOXES | EA | 34 | \$ 35.00 | \$ 1,190.00 | 33.00 | \$ 1,155.00 | \$ (35.00) |
| 513.2 | COMMUNITY MAIL BOX SLAB | SY | 14 | \$ 40.00 | \$ 560.00 | 6.22 | \$ 248.80 | \$ (311.20) |
| 513.3 | REMOVE & RELOCATE MB-7918 DEMPSEY DR. | EA | 1 | \$ 650.00 | \$ 650.00 | 1.00 | \$ 650.00 | \$ - |
| 513.4 | SIDEWALK DRAIN | EA | 2 | \$ 450.00 | \$ 900.00 | 2.00 | \$ 900.00 | \$ - |
| 515 | TOPSOIL | CY | 930 | \$ 4.00 | \$ 3,720.00 | 285.12 | \$ 1,140.48 | \$ (2,579.52) |
| 516.1 | BERMUDA SODDING | SY | 2,739 | \$ 0.01 | \$ 27.39 | 4982.21 | \$ 49.82 | \$ 22.43 |
| 516.2 | ST. AUGUSTINE SODDING | SY | 2,739 | \$ 0.01 | \$ 27.39 | | \$ - | \$ (27.39) |
| 520 | HYDROMULCHING (TO INCLUDE GRADING) | SY | 292 | \$ 2.00 | \$ 584.00 | 291.55 | \$ 583.10 | \$ (0.90) |
| 523.1 | ADJUSTING VEHICULAR GATES | OPEN | 6 | \$ 280.00 | \$ 1,680.00 | 7.00 | \$ 1,960.00 | \$ 280.00 |
| 523.2 | ADJUSTING PEDESTRIAN GATES | OPEN | 2 | \$ 150.00 | \$ 300.00 | 2.00 | \$ 300.00 | \$ - |
| 524 | CONCRETE STEPS | CY | 3 | \$ 350.00 | \$ 1,050.00 | 0.36 | \$ 126.00 | \$ (924.00) |
| 531.03 | R1-1 STOP SIGN | EA | 8 | \$ 245.00 | \$ 1,960.00 | 8.00 | \$ 1,960.00 | \$ - |
| 531.55 | W14-1 DEAD END SIGN | EA | 3 | \$ 185.00 | \$ 555.00 | 3.00 | \$ 555.00 | \$ - |
| 531.58 | OM-4 END OF ROAD MARKER | EA | 9 | \$ 210.00 | \$ 1,890.00 | 6.00 | \$ 1,260.00 | \$ (630.00) |
| 531.59 | 9 INCH STREET NAME | EA | 16 | \$ 175.00 | \$ 2,800.00 | 14.00 | \$ 2,450.00 | \$ (350.00) |
| 531.60 | W14-1P DEAD END SIGN | EA | 5 | \$ 135.00 | \$ 675.00 | 5.00 | \$ 675.00 | \$ - |
| 531.61 | SPECIAL SIGN - NO OUTLET | EA | 1 | \$ 245.00 | \$ 245.00 | 1.00 | \$ 245.00 | \$ - |
| 543 | CONSTRUCTION EXIT - TYPE I | SY | 140 | \$ 8.00 | \$ 1,120.00 | | \$ - | \$ (1,120.00) |
| 546 | GRAVEL FILTER BAGS | LF | 360 | \$ 4.50 | \$ 1,620.00 | | \$ - | \$ (1,620.00) |
| 750 | BARRICADES, SIGNS, AND TRAFFIC HANDLING | LS | 1 | \$ 6,000.00 | \$ 6,000.00 | 1.00 | \$ 6,000.00 | \$ - |
| TOTAL PROJECT COST | | | | | \$ 472,826.30 | | \$ 444,259.10 | \$ (28,567.20) |

DÉMPSEY - FARR TO GWENDA LEA

CITY of SAN ANTONIO - DEPARTMENT of PUBLIC WORKS

FINAL PRICE EVALUATION

FUND & PROJECT : # 26-013429

CONTRACTOR:

EZ-BEL CONSTRUCTION COMPANY, INC.

CONSULTANT: GGI ENGINEERS

18-Jun-03

SUMMARY

PUBLIC WORKS

| | | |
|---------------------|----|------------|
| ORIGINAL BID AMOUNT | \$ | 472,826.30 |
|---------------------|----|------------|

| | | |
|--------------|----|------------|
| FINAL AMOUNT | \$ | 444,259.10 |
|--------------|----|------------|

| | | |
|------------|----|-------------|
| DIFFERENCE | \$ | (28,567.20) |
|------------|----|-------------|