

# 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:

Southtown Area Street Improvements, Field Alteration Number 2

DATE:

January 6, 2005

# **SUMMARY AND RECOMMENDATIONS**

This Ordinance approves Field Alteration Number 2 and appropriates funds in the amount of \$83,485.71, payable to Pronto Sandblasting and Coating and Oil-Field Service Company, Inc., in connection with the Southtown Area Street Improvements project, an authorized 1999-2004 General Obligation Street Improvement Bond project located in Council District 1.

Staff recommends approval of this Ordinance.

# **BACKGROUND INFORMATION**

This project provided for the reconstruction and filling in of 4-foot sidewalks on the east side of South Presa from Durango to Conrad Street. This project also included the addition of wheelchair ramps, driveway approaches, and design enhancements. Project Construction was completed in November.

This Ordinance authorizes Field Alteration Number 2, in the amount of \$83,485.71, which is the final recapitulation of project costs upon the completion of this project. All project costs have been reconciled, including Field Alteration Number 1, as indicated in Field Alteration Number 2, incorporated herein as Attachment 2.

This construction contract was originally approved by City Council on January 29, 2004 through Ordinance Number 98751 in the amount of \$204,278.50. The previously approved field alteration in the amount of \$11,447.68, increased the contract amount to \$215,725.18. This Ordinance will increase the total amount approved for this contract to \$299,210.89.

### **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, which is not fully funded in the FY 05-10 Capital Improvement Program Budget. Funds in the amount of \$83,485.71 are available from General Obligations of the City, are appropriated and encumbered, and are authorized payable to Pronto Sandblasting and Coating and Oil-Field Service Company, 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. Field Alteration Request Number 2

Thomas G. Wendorf, P.E.

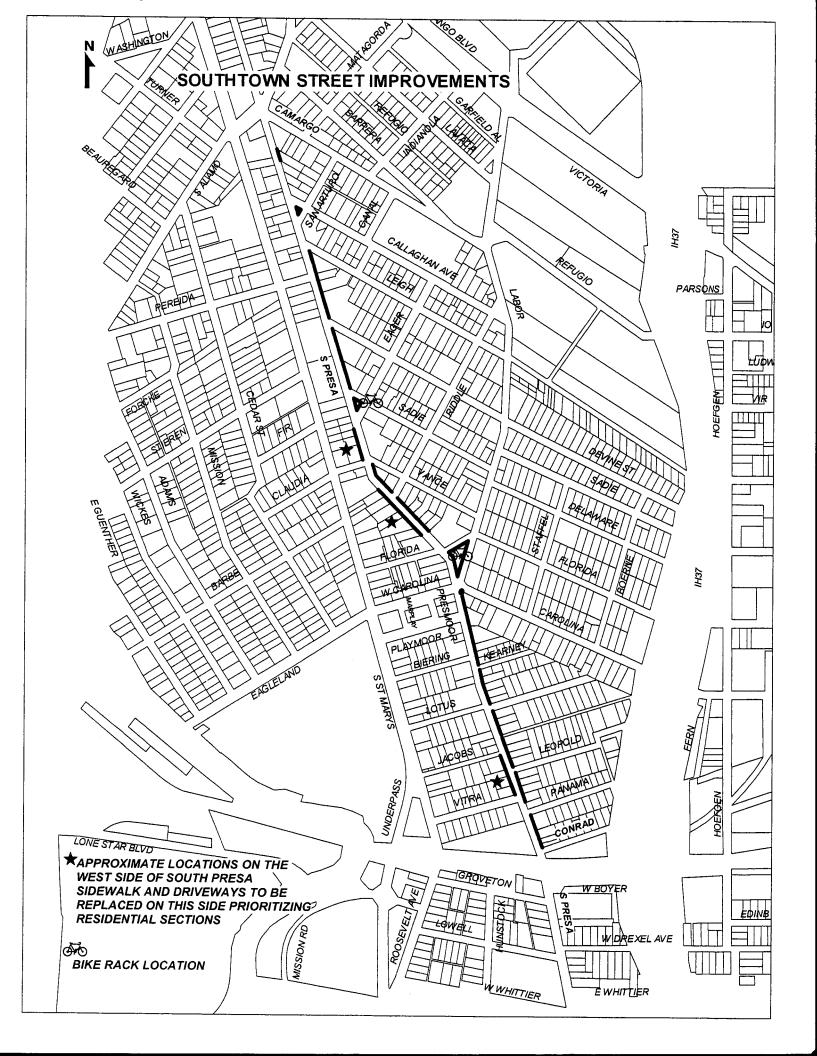
Director of Public Works

Melissa Byrne Yossmer

Assistant City Manager

J. Rolando Bono

Interim City Manager



FORM PW - 15 REY NOV 2004 ONE (1) COPY

## CITY OF SAN ANTONIO DEPARTMENT OF PUBLIC WORKS FIELD ALTERATION REQUEST

| Date Prepared <u>Decen</u>                          | nber 1, 2004  | , , , , ,  | Reid Alteration No.                       | 2  |
|---|---|--|---|--|
| Project Name (as shown o                            | n the Work Project Authorization):<br>Southtown Street Impro  | ovements   | Project No.                               | 23-00919   |
| The revision or amendment (Describe work to be adde | nt described below to the work originally or previously or defeted, including SAP Material Number. Attack | y specified is hereby requested,<br>h revised plan sheet affected or | including all chang<br>drawings as requir | ges in costs.<br>Yed):   |
| Final recapitulation of pr                          | roject costs (see attached shorts). SAP Material  | Number 80000208.   |   |  |
| Justification for proposed a                        | alteration (description in detail as to why this work is  | to be added or deleted - use at                                      | achments if neces                         | sary):   |
| To reconcile project cos                            | ts.   |  |   |  |
| Resulting change in contro                          | act cost by this Field Alteration:  | \$83,485.71  | [X] Increase<br>_[ ] Decrease             | enuman)<br>(susrep   |
| Resulting in an:                                    | (X) Increase [ ] Working Day(s) [X] Catendar Day(s)   | (To be negotiated by the Co  | ntractor and the Ci                       | ty.)   |
| Requested by:                                       |   | 7  | 74  | 17-02-0  |
| City of San Antonio                                 | Pre   | pared By:  | 14  | 10200  |
| City, Consulting Engineer                           | Architect, Other  |  | •   | Dete:  |
| (Please Specify)                                    |   | Title: President   |   | - it was   |
|   |   | Firm: <u>Pronto Sandblastin</u><br>Contractor (type in               | g and Goating, In<br>full name)           | <u>c.</u>  |
| Recommended   |   |  |   |  |
| Kecollinended                                       |   |  |   |  |
|   |   |  | Don't C AM C a                            | tc.) Date  |
| Consultant (Project Exgri                           | (Arch Only) Date  | Others: (If required: i.e., City                                     | r Debt.' 2'WAA.2" 6                       | stc.) Sate   |
| Firm: Vieston Solutions                             | () a. a.l   |  |   |  |
|   | 12-02-04  |  |   | th at a  |
| Al-Siam Perdous, P.E.                               | Date  | Walter E. Childs<br>Construction Inspections Man                     | ann'                                      | Date   |
| Project Manager                                     |   | Construction inspections with  | agei                                      |  |
| الم المحمد  | wants, P.E.   | The 11   | A May                                     | 1 17/101   |
| Z Q W   | wants, re-  | 1 1 1  | מועונעע                                   | COLORO DE LA COLOR DE L |
| William E. Krause                                   | Lake A  | Razi S. Mosseifit P.E.<br>Assistant City Engineer                    |   | <b>U</b> gus   |
| Capital Programs Manag                              | per /2.8.8.4-   | Wegigner it only millioning.   |   |  |
| Approved  |   |  | .,  |  |
| Approvou  |   |  |   |  |
|   |   |  |   | 2.4  |
| Douglas W. Yerkes, Ph.<br>City Engineer             | D., P.E. Date   | Thomas G. Wendorf, P.E.<br>Director of Public Works                  | (if over \$25,000)                        | Dete   |
| FOR CITY USE ONLY:                                  |   | Purchase Order:  |   |  |
|   | ruis Field Alterations and [ ] eligible [ ] inaligible  |  |   |  |
|   |   | Conet. Contg. Fund   | 5   |  |
|   | .212.528.50   | Previous Approved F  | 4 <u>5</u>                                |  |
| Original Contract Amt.                              | 11117/6   | This Fleid Alteration  |   |  |
| Previous Approved FAs                               | 5 11 11 1.00  |  |   |  |
| This Fleid Alteration                               | s 00 400, []  | Total Floid Alterations  |   |  |
| ₩- w.l  | 30746189  | Balance  | 5   |  |

# SOUTHTOWN AREA STREET IMPROVEMENTS -- PROJECT RECONCILIATION ATTACHMENT FOR FIELD ALTERATION 2

| ITEM      | DESCRIPTION                             | Unit | Original<br>Qty | Original<br>Unit Price                  | Original<br>Total Cost | Actual<br>Qty   | Actual<br>Total Cost | Over (+)<br>Under (-) |
|-----------|---|------|-----------------|---|------------------------|-----------------|----------------------|-----------------------|
|           | STANDARD BID ITEMS                      |      |                 |   |                        |                 |                      |                       |
| 100       | MOBILIZATION                            | LS   | 1               | \$15,000.00                             | \$15,000.00            | 1               | \$15,000.00          | \$0.00                |
| 100.1     | INSURANCE AND BOND                      |      | 1               | \$5,000.00                              | \$5,000.00             | 1               | \$5,707.94           | \$707.94              |
| 101       | PREP ROW                                |      | 1               | \$5,000.00                              | \$5,000.00             | 1               | \$5,000.00           | \$0.00                |
| 103.1     | REMOVE CONCRETE CURB                    |      | 314             | \$2.00                                  | \$628.00               | 3064.87         | \$6,129.74           | \$5,501.74            |
| 103.2     | REMOVE CONCRETE SIDEWALKS AND DRIVEWAYS |      | 20759           | \$1.50                                  | \$31,138.50            | 26455.55        | \$39,683.33          | \$8,544.83            |
| 104       | STREET EXCAVATION                       |      | 136             | \$13.00                                 | \$1,768.00             | 0               |                      | -\$1,768.00           |
| 205       | HOT MIX ASPHALTIC PAVEMENT              | SY   | 0               | \$0.00                                  | \$0.00                 | 545             | \$22,890.00          | \$22,890.00           |
| 208.1     | SALVAGE, HAUL ASPHALT                   |      | 151             | \$3.00                                  | \$453.00               | 0               | \$0.00               | -\$453.00             |
| 500       | CONCRETE CURBING                        |      | 255             | \$20.00                                 | \$5,100.00             | 3089.9          | \$61,798.00          | \$56,698.00           |
| 502.1     |   |      | 1761            | \$28.00                                 | \$49,308.00            | 1146.76         | \$32,109.28          | -\$17,198.72          |
| 502.2     |   |      | 262             | \$33.00                                 | \$8,646.00             | 282.37          | \$9,318.21           | \$672.21              |
| 502.3     | COMMERCIAL DRIVEWAYS                    | SY   | 536             | \$37.00                                 | \$19,832.00            | 1021.66         | \$37,801.42          | \$17,969,42           |
| 512.1     | ADJUST EXISTING MANHOLES                | EA   | 1               | \$250.00                                | \$250.00               | 1               | \$250.00             | \$0.00                |
| 515       | TOPSOIL                                 | SY   | 523             | \$10.00                                 | \$5,230.00             | 117.81          | \$1,178,10           | -\$4,051.90           |
| 516.2     | ST AUGUSTINE SODDING                    |      | 523             | \$5.00                                  | \$2.615.00             | 606.6           | \$3,033,00           | \$418.00              |
| 530       | BARRICADES                              |      | 1               | \$9,000.00                              | \$9,000.00             | 1               | \$9,000.00           | \$0.00                |
| 531.02    | 18 INCH METRO STREET NAME               |      | 6               | \$170.00                                | \$1,020.00             | 6               | \$1,020.00           | \$0.00                |
| 531.03    | R1-1 STOP                               | EA   | 4               | \$170.00                                | \$680.00               | 4               | \$680.00             | \$0.00                |
| 531.19    | R6-2 ONE WAY                            |      | 1               | \$170.00                                | \$170.00               | 1               | \$170.00             | \$0.00                |
| 531.21    | R7-1 NO PARKING ANYTIME                 |      | 1               | \$170.00                                | \$170.00               | 1               | \$170.00             | \$0.00                |
| 531.35    | S2-1 SCHOOL CROSSING                    |      | 1               | \$210.00                                | \$210.00               | 1               | \$210.00             | \$0.00                |
| 531.36    | S4-1 SCHOOL SPEED LIMIT                 |      | 1               | \$210.00                                | \$210.00               | 1               | \$210.00             | \$0.00                |
| 542       | TEMPORARY SEDIMENT CONTROL FENCE        | LF   | 2400            | \$2.00                                  | \$4,800.00             | 0               | \$0.00               | -\$4,800.00           |
| 545       | BALED HAY FOR EROSION CONTROL           | LF   | 35              | \$10.00                                 | \$350.00               | 0               | \$0.00               | -\$350.00             |
|           | TOTAL STANDARD BID ITEMS                |      |                 |   | \$166,578.50           |                 | \$236,359.02         | \$84,780.52           |
|           | PROJECT SPECIFIC BID ITEMS              |      |                 |   |                        |                 |                      |                       |
| 901       | POCKET PARK CONCRETE SIDEWALK           |      | 62              | \$350.00                                | \$21,700.00            | 58.47           | \$20,464.50          | -\$1,235.50           |
| 903.1     | CONCRETE PHOTO ENGRAVED PANELS          |      | 1               | \$5,000.00                              | \$5,000.00             | 1               | \$5,000.00           | \$0.00                |
| 904       | BICYCLE PARKING RACKS                   |      | 2               | \$1,000.00                              | \$2,000.00             | 2               | \$2,000.00           | \$0.00                |
| 905       | EMBEDDING STREET INDICATORS             | LS   | 1               | \$4,000.00                              | \$4,000.00             |                 | \$4,000.00           | \$0.00                |
| 906       | CONCRETE TEXT STAMPING                  | LS   | 1               | \$5,000.00                              | \$5,000.00             | 1               | \$5,000.00           | \$0.00                |
|           | TOTAL SPECIAL BID ITEMS                 |      |                 | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | \$37,700.00            |                 | \$36,464.50          | -\$1,235.50           |
|           | TOTAL ORIGINAL CONTRACT                 |      |                 |   | \$204,278.50           |                 |                      |                       |
| Tradition | TOTAL ADDITION TO ORIGINAL CONTRACT     |      | Light State     |   |                        | Éstat de la fil |                      | \$83,545.02           |