# CITY OF SAN ANTONIO
## PUBLIC WORKS DEPARTMENT
## CHANGE ORDER REQUEST

Form PW-15
Rev. 10/2006
(Submit 2 Originals)

Date Prepared: June 17, 2009 Change Order No. 2 Project No. 23-01113-03-04

Project Name: ASPHALT OVERLAY 2008-2009
(Project Name as shown on the Work Project Authorization)

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.)
1. add Streets and Quantities from the contract scope as shown on page 2, section A.

Justification for Proposed Alteration (Describe in detail why this work is to be added or deleted. Use attachments if necessary.):
1. Add streets from Excess Bonds.
2. The Adjustments to the quantities are reflected in the attachment. The net results in a increase of $2,194,443.68 in the contract.

Change Order will result in change to Contract Cost as: [✓] Increase [ ] Decrease $ 2,194,443.68
Change Order will result in change to Contract Days as: [✓] Increase [ ] Decrease # Days 60
*(To be negotiated by the Contractor and the City.)* [ ] Working Days [✓] Calendar Days

REQUESTED BY:

City of San Antonio, Public Works 6/17/2009
City, Consulting Engineer/ Architect, Other (Please Specify) Date

Contractor DAVID F. CLARK 6-19-09
Title: VICE PRESIDENT Date
Firm: Clark Construction of Texas LTD.

RECOMMENDED BY:

Consultant (Project Engineer/Architect Only) Date
Firm:

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

COSA Project Manager Date

Assistant City Engineer Date

COSA Capital Programs Manager Date

APPROVED BY:

City Engineer Date

Director of Public Works (if over $25,000) Date

---FOR CITY USE ONLY---

Ordinance Required: [ ] Yes [ ] No [ ] CO Amount $25,000 (+ or -) [ ] Additional funds required $

WBS Element:
Original Contract Amount: $ 24,844,806.06
Previous Approved COs: $ 1,217,960.99
This Change Order: $ 2,194,443.68
Total: $ 28,257,210.73

WBS Element:
Construction Contingency Fund: $
Previous Approved CO: $
This Change Order: $
Total Change Orders: $
Balance: $

Fund #: Ordinance #: Ordinance Date:

Purchase Requisition #: Contract #: 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.

# ASPHALT OVERLAY 2008 – 2009
## (Field Change #2)

**A** **Add the following streets to the scope of the contract:**

Bark Valley from Apple Valley Dr to Dead End
Fort Parker from Dr from Hunters Crk to Prairie Hill
Barton from Ct from Amarillo Ave to Hughes Ave
Bastrop St. from Boehmer to Dead End
Bordoy St. from Prado St. to W. Theo Ave
Britton Ave. from Collingsworth to Dead End
Cleo from Margil to Dead End
Culberson Ave from S. Zarzamora to Dead End
Fayette from W. Theo Ave to Dead End
Hearne from W. Malone to S. Zarzamora
Linares Ave. from S. Zarzamora to Culberson Ave.
Margil from Saldana St. to Cleo
N. San Eduardo from Culebra Rd. to Rivas St
Plainview Dr from Esmeralda Dr. to NW 34th St.
Pletz Dr. from SW 28th St. Dead End
Prado St. from IH 35 S. Access Rd. to Margil
Rochambeau St. from W. Malone to Division
Vignes from W. Malone to Cottonwood Ave.
W. Academy from W.W. 28th St. to Dead End
W. Bedford Ave. from S.W. 28th St. to Dead End
Apple Valley Dr. from Ray Ellison Blvd. to Haven Valley
Parkside Dr. from Minpark Ln. Park Terrace

**ADD the following pay item quantities of the base bid:**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 103.1 | Remove Concrete Curb | LF | 360 | @ | $ | 2.20 | = $ | 792.00 |
| 103.3 | Remove Sidewalks and Driveways | SY | 410 | @ | $ | 2.50 | = $ | 1,025.00 |
| 203.0 | Tack Coat | GAL | 654 | @ | $ | 1.50 | = $ | 981.00 |
| 205.4 | Hot Mix Asphaltic Pavement Type D | SY | 113839 | @ | $ | 5.31 | = $ | 604,485.09 |
| 208.2 | Milling of Asphalt Pavement | CY | 3415 | @ | $ | 12.00 | = $ | 40,980.00 |
| 209.1 | Concrete Pavement | SY | 129 | @ | $ | 80.00 | = $ | 10,320.00 |
| 230. | Replacing Base & Pvmt With Type A Pvmt (6" Compacted D | SY | 17738 | @ | $ | 29.00 | = $ | 514,402.00 |
| 230.1A | Replacing Base & Pvmt With ATB & Pvmt (8" Compacted De | SY | 1514 | @ | $ | 34.50 | = $ | 52,233.00 |
| 230.1B | Replacing Base & Pvmt With Type A Pvmt (12" Compacted I | SY | 1765 | @ | $ | 52.00 | = $ | 91,780.00 |
| 250. | Seal Coat | SY | 113840 | @ | $ | 0.85 | = $ | 96,764.00 |
| 501. | Machine Laid Curb | LF | 361 | @ | $ | 9.00 | = $ | 3,249.00 |
| 502.1 | Concrete Sidewalks | SY | 245 | @ | $ | 36.50 | = $ | 8,942.50 |
| 502.1A | Handicamp Ramps (Type 1 thru 5) | EA | 148 | @ | $ | 1,100.00 | = $ | 162,800.00 |
| 502.2 | Concrete Driveway | SY | 165 | @ | $ | 45.00 | = $ | 7,425.00 |
| 502.1B | Detectoe Strips | EA | 149 | @ | $ | 200.00 | = $ | 29,800.00 |
| 512.1 | Adjusting Existing Manholes (Storm Sewer) | EA | 21 | @ | $ | 500.00 | = $ | 10,500.00 |
| 521.1B | Adjusting AT&T Manholes | EA | 20 | @ | $ | 900.00 | = $ | 18,000.00 |
| 515. | Top Soil | CY | 132 | @ | $ | 40.00 | = $ | 5,280.00 |
| 516.1 | Sodding | SY | 204 | @ | $ | 6.00 | = $ | 1,224.00 |
| 535 A | 4" Wide Yellow Line | LF | 4500 | @ | $ | 0.25 | = $ | 1,125.00 |
| 535 B | 4" Wide White Line | LF | 0 | @ | $ | 0.30 | = $ | - |
| 535 D | 8" Solid White Line | LF | 152 | @ | $ | 0.80 | = $ | 121.60 |
| 535 F | 16" Wide White Line | LF | 72 | @ | $ | 3.30 | = $ | 237.60 |
| 535 G | 24" Wide White Line | LF | 360 | @ | $ | 4.40 | = $ | 1,584.00 |
| 535 I | Left White Arrow | EA | 0 | @ | $ | 100.00 | = $ | - |
| 535H | Right White Arrow | EA | 0 | @ | $ | 100.00 | = $ | - |
| 535 L | Word "ONLY" | EA | 0 | @ | $ | 125.00 | = $ | - |
| 537.3 | Traffic Button (Type I-C) | EA | 0 | @ | $ | 2.75 | = $ | - |
| 537.5 | Traffic Button (Type II A-A) | EA | 0 | @ | $ | 2.60 | = $ | - |
| 537.2 | Pavement Marker (Type II C-R) | EA | 0 | @ | $ | 2.75 | = $ | - |
| 537.1 | Traffic Button (Type W) | EA | 0 | @ | $ | 1.25 | = $ | - |
| 537.2 | Traffic Button (Type Y) | EA | 0 | @ | $ | 1.25 | = $ | - |
| 799 | Speed Hump, Type II, Modular Rubber Cushions | EA | 2.00 | @ | $ | 1,950.00 | = $ | 3,900.00 |
| | | **SUBTOTAL INCREASE** | | | | | | **$ 1,667,950.79** |

**B** **Add the following streets from the scope of the contract:**

Hausman at Woodthorn
Hausman at Regency Meadow

# ASPHALT OVERLAY 2008 – 2009
## (Field Change #2)

Hausman at Roadrunner Way
Hausman at Ridge Oak Parkway

**ADD the following pay item quantities of the base bid:**

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 103.1 | Remove concrete curb | LF | 48 | @ | $ | 9.00 | = | $ | 432.00 |
| 104. | Street excavation | CY | 485 | @ | $ | 45.00 | = | $ | 21,825.00 |
| 205.4 | Hot Mix Asphaltic Pavement Type "D" | TON | 1,418 | @ | $ | 114.93 | = | $ | 162,970.74 |
| 230.1A | Placement of Base & Pvmt With ATB & Pvmt (8" Compacted | TON | 1,683 | @ | $ | 149.69 | = | $ | 251,928.27 |
| 250. | Seal Coat | SY | 14,942 | @ | $ | 2.09 | = | $ | 31,228.78 |
| 501. | Machine Laid Curb | LF | 420 | @ | $ | 19.00 | = | $ | 7,980.00 |
| 502.1 | Concrete Sidewalks | SY | 32 | @ | $ | 34.00 | = | $ | 1,088.00 |
| 502.2 | Concrete Driveway | SY | 100 | @ | $ | 55.00 | = | $ | 5,500.00 |
| 503.1 | Wheel chair Ramps | EA | 0 | @ | $ | 1,503.00 | = | $ | - |
| 515. | Top Soil | CY | 250 | @ | $ | 47.00 | = | $ | 11,750.00 |
| 516.1 | Bermuda | SY | 400 | @ | $ | 5.50 | = | $ | 2,200.00 |
| 530. | Barricades, Signs and Traffic Handling | Month | 2 | @ | $ | 2,000.00 | = | $ | 4,000.00 |
| 531. | W9-1 30X30 | 1 | 0 | @ | $ | 200.00 | = | $ | - |
| 531 A | RS-7R 30X30 | 2 | 0 | @ | $ | 200.00 | = | $ | - |
| 535 A | 4" Wide Yellow Line | LF | 8,578 | @ | $ | 0.45 | = | $ | 3,860.10 |
| 535 B | 4" Wide White Line | LF | 400 | @ | $ | 0.50 | = | $ | 200.00 |
| 535 D | 8" Solid White Line | LF | 1,330 | @ | $ | 1.00 | = | $ | 1,330.00 |
| 535 E | 12" Wide White Line | LF | 0 | @ | $ | 10.00 | = | $ | - |
| 535 G | 24" Wide White Line | LF | 0 | @ | $ | 6.00 | = | $ | - |
| 535 H | 24" Wide Yellow line | LF | 300 | @ | $ | 8.00 | = | $ | 2,400.00 |
| 535 I | Left White Arrow | EA | 3 | @ | $ | 200.00 | = | $ | 600.00 |
| 535H | Right White Arrow | EA | 5 | @ | $ | 200.00 | = | $ | 1,000.00 |
| 535 L | Word "ONLY" | EA | 6 | @ | $ | 200.00 | = | $ | 1,200.00 |
| 537.5 | Traffic Button (Type II A-A) | EA | 604 | @ | $ | 5.00 | = | $ | 3,020.00 |
| 537.16 | Pavement Marker (Type II C-R) | EA | 196 | @ | $ | 5.00 | = | $ | 980.00 |
| | Mobilization | | | | | | | $ | 11,000.00 |
| | | **SUBTOTAL INCREASE** | | | | | | **$** | **526,492.89** |

**NET TOTAL INCREASE TO CONTRACT BASE BID: $ 2,194,443.68**