



- CONTR ADMIN
- ACCOUNTING
- CONTRACTOR
- PURCHASING SERVICE
- CONTRACT INSPECTION

CHANGE ORDER NO. 1

Contractor Name.: **Creamer/Spiniello, Joint Venture**
 Project Title: **Recycled Water Backbone System**
 Specification No.: **PW07-05** Account No.: ~~609-6556-821-8604~~ Project No.: 096002 (\$334,312.50)
 Contract No.: **A-7327** Account No.: ~~276-6556-821-8604~~ Project No.: 096002 (\$111,437.50)
 P.O. No.:
 Fed. Proj. No.:

You are hereby directed to make the following changes in this contract:

Description:

Change Order No. 1 provides for cost adjustments related to the deletion of the 36-inch micro-tunnel and associated work at the intersection of Gonzales Road and Ventura Road.

Reasons for Changes:

This work was done as part of the Ventura Road Utility Improvements Contract.

1. Amount of original contract	\$ 13,193,224.56
2. Sum of prior change orders (NO. <u>0</u> THRU <u>0</u>)	13,193,224.56
3. Sum of contract prior to this change order	(\$445,750.00)
4. Amount of this change order	\$ 12,747,474.56
5. Sum of contract including this change order	

Contract time will be changed by 0 days
 Completion date of this change order is 08/30/11

Dr, Thomas E. Holden, Mayor Date

Daniel M 02 Dec 2010
 Project Manager Date

Daniel Martinez, City Clerk

[Signature] 02 Dec 2010
 Client Date

Budget Date

Carla Ballarosa 12-2-10
 City Engineer Date

AECOM

D.M. Arthur 12/2/10
 Date

[Signature] 12-2-10
 Administrative Services Date

Contractor

[Signature] 12-2-10
 Date

[Signature] 12/3/10
 Director of Public Works/Purchasing Agent Date



SUBMITTAL NO. 01320-001
SECTION 01320-2

SUBMITTAL IDENTIFICATION & CONTRACTOR'S APPROVAL STATEMENT

DATE: 24-Aug COPIES 1 DRAWING SHEET NO. _____

Project Name: GREAT Program Recycled Water Backbone System - Phase 1

Description of submittal contents: Schedule of Values

Location: _____

Manufacturer _____

Subcontractor or Supplier _____

REMARKS: Here is the schedule of values for the bid items on this project

CONTRACTOR'S APPROVAL

J. Fletcher Creamer & Son, Inc. and Spiniello Companies, A Joint Venture has reviewed and coordinated the submitted documentation and verifies that the equipment and material meet the requirements of the Work and the Contract Documents. We accept sole responsibility for determining and verifying all quantities, dimensions, field construction criteria, materials, catalog numbers, and similar data contained in the submittal as required by the Contract Documents.

Deviations: None Yes

Approved By: *NH R*

Date: 8/24/2010

Creamer-Spiniello, A Joint Venture
City of Oxnard, CA
Great Program Recycled Water Backbone System
Specification PW07-05
CSJV Job No. 10-2048
Schedule of Values
Submittal No. 01320-001

Item 1 – Mobilization, preparatory work and demobilization

1 – Lump Sum		\$ 360,000.00
A. Performance and Payment Bonds		\$ 36,281.30
B. Joint Venture Insurance		\$ 205,697.97
C. Equipment Moves		\$ 23,816.50
D. Project Office Set Up		\$ 14,300.00
E. Up Front Yard Rental 6 Months		\$ 33,000.00
F. Demobilization/Clean Up		\$ 56,883.12

Item 2 – Potholing and Pothole Report

100 each @ \$400.00 each	\$ 40,000.00
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Item 3 – Water, Dust, Noise, Vibration and Pollution Control

1 – Lump Sum		\$ 250,000.00
A. SWPPP Plan & Initial Implementation		\$ 25,000.00
B. Noise and vibration control plan		\$ 30,000.00
C. Equipment noise and/or vibration certification		\$ 5,000.00
D. Noise and vibration monitoring and monthly reports 10 months @ \$19,000.00/month		\$ 190,000.00

Item 4 – Furnish and install sheeting, shoring and bracing

1 – Lump Sum		\$ 500,000.00
A. 60 inch microtunnel jacking and receiving pits		\$ 297,760.00
B. 36 inch microtunnel jacking and receiving pits		\$ 80,000.00
C. Slipline/Pipebursting – Insertion and pulling pits, 36 pits @ \$1,250.00/pit		\$ 45,000.00
D. Open cut sheeting and shoring, 15,448 lf @ \$5.00/lf		\$ 77,240.00

Item 5 – Tunnel Construction Area Dewatering

1 – Lump Sum

- | | |
|---|----------------------|
| | \$ 200,000.00 |
| A. 60 inch microtunnel jacking and receiving pits | \$ 150,000.00 |
| B. 36 inch microtunnel jacking and receiving pits | \$ 50,000.00 |

Item 6 – Furnish and Install Complete 30 Inch Welded Steel

Pipe in Paved Areas along Perkins Rd. and Hueneme Rd.

Along Alignment of Abandoned Sewer Including

Removal of Abandoned 33-inch Sewer and Appurtenances

795 lf @ \$383.00 per LF **\$ 304,485.00**

- | | |
|---|----------------------|
| A. Supply 30 inch steel pipe onsite, 795 lf @ \$165.00/LF | \$ 131,175.00 |
| B. Install 30 inch steel pipe, 795 lf @ \$216.00/lf | \$ 171,720.00 |
| C. Flushing and hydrostatic testing, 795 lf @ \$2.00/lf | \$ 1,590.00 |

Item 7 – Furnish and install complete 30-inch welded steel pipe

In paved areas along Hueneme Rd. – not on abandoned

Sewer alignment

55 lf @ \$645.00/lf **\$ 35,475.00**

- | | |
|--|---------------------|
| A. Supply 30 inch steel pipe onsite, 55 lf @ \$165.00/lf | \$ 9,075.00 |
| B. Install 30 inch steel pipe, 55 lf @ \$479.00/lf | \$ 26,345.00 |
| C. Flushing and hydrostatic testing, 55 lf @ \$2.00/lf | \$ 110.00 |

Item 8 – Furnish and install complete 24-inch welded steel pipe

In paved areas along Pt. Hueneme Rd. and Venture Rd.

Within City of Port Hueneme

1,479 lf @ \$300.00 per lf **\$ 443,700.00**

- | | |
|---|----------------------|
| A. Supply 24-inch steel pipe, 1,479 lf @ \$130.00/lf | \$ 192,270.00 |
| B. Install 24-inch steel pipe, 1,479 lf @ \$168.00/lf | \$ 248,472.00 |
| C. Flushing and hydrostatic testing, 1,479 lf @ \$2.00/lf | \$ 2,958.00 |

Item 9 – Furnish and Install Complete 60-inch Steel Casing

And 24-inch Welded Steel Pipe Under J-St. and Hueneme

Drain Channels Using Microtunneling

1,613 lf @ \$1,927.4178/lf	\$3,108,925.00
A. Excavate, Jacking Pit	\$ 80,000.00
B. Excavate, Receiving Pit	\$ 50,000.00
C. 60-inch steel casing on-site, 1,613 lf @ \$450.00/lf	\$ 725,850.00
D. 24-inch steel carrier pipe on-site, 1,613 lf @ \$130.00/lf	\$ 209,690.00
E. Install 60-inch steel casing, 1,613 lf @ \$1,172.4178/lf	\$1,891,110.00
F. Install 24-inch steel carrier pipe, 1,613 lf @ \$20.00/lf	\$ 32,260.00
G. Grout annular space, 1,613 lf @ \$50.00/lf	\$ 80,650.00
H. Backfill and pave jacking and receiving pits, LS	\$ 39,365.00

Item 10 – Furnish and Install Complete 22-inch HDPE Pipe Along

Ventura Rd. Using Slip Lining Construction

10,883 lf @ \$128.00/lf	\$1,393,024.00
A. Excavate ,insertion and pulling pits, 11 ea @ \$11,000.00/ea	\$ 121,000.00
B. Supply 22-inch HDPE pipe onsite, 10,883 lf @ \$45.00/lf	\$ 489,735.00
C. CCTV inspect existing VCP, 10,883 lf @ \$2.00/lf	\$ 21,766.00
D. Mandrel/clean existing VCP, 10,883 lf @ \$3.00	\$ 32,649.00
E. Install 22-inch HDPE pipe by slip lining, 10,883 lf @ \$57.30/lf	\$ 623,595.90
F. CCTV Inspect 22" HDPE pipe, 10,883 lf @ \$2.00/lf	\$ 21,766.00
G. Backfill and pave insertion and puling pits, 11 ea @ \$2,059.60 ea	\$ 22,655.60
H. Flushing and hydrostatic testing, 10,883 lf @ \$1.50/lf	\$ 16,324.50
I. Grout annular space, 10,883 lf @ \$4.00/lf	\$ 43,532.00

Item 11 – Furnish and Install Complete 22-inch HDPE Pipe along Ventura

Rd. Using Open Cut Construction Excluding Item 12

202 lf @ \$175.00/lf	\$ 35,350.00
A. Supply 22-inch HDPE pipe onsite, 202 lf @ \$45.00/lf	\$ 9,090.00
B. Install 22-inch HDPE Pipe, 202 lf @ \$128.50/lf	\$ 25,957.00
C. Flushing and hydrostatic testing, 202 lf @ \$1.50/lf	\$ 300.00

Item 12 – Furnish and Install Complete 22-inch HDPE Pipe along Ventura

Rd. Using Open Cut Construction between Sta. 136+88 to Sta. 146+50

(Night Construction Required)

929 lf @ \$210.00/lf	\$ 195,090.00
A. Supply 22-inch HDPE pipe onsite, 929 lf @ \$55.00/lf	\$ 51,095.00
B. Install 22-inch HDPE pipe, 929 lf @ \$153.50/lf	\$ 142,601.50
C. Flushing and hydrostatic testing, 929 lf @ \$1.50/lf	\$ 1,393.50

Item 13 – Furnish and Install Complete 18-inch HDPE Pipe along

Ventura Rd. Using Slip Lining Construction

4,113 lf @ \$104.00/lf	\$ 427,752.00
A. Excavate insertion and pulling pits, 4 ea @ \$11,000.00/ea	\$ 44,000.00
B. Supply 18-inch HDPE pipe onsite, 4,113 lf @ \$30.00/lf	\$ 123,390.00
C. CCTV inspect existing VCP, 4,113 lf @ \$2.00/lf	\$ 8,226.00
D. Mandrel/Clean existing VCP, 4,113 lf @ \$3.00/lf	\$ 12,339.00
E. Install 18-inch HDPE pipe by slip lining, 4,113 lf @ \$48.00/lf	\$ 200,714.40
F. CCTV inspect 18-inch HDPE pipe, 4,113 lf @ \$2.00/lf	\$ 8,226.00
G. Backfill and pave insertion and pulling pits, 4 ea @ \$2,058.775 ea	\$ 8,235.10
H. Flushing and hydrostatic testing, 4,113 lf @ \$1.50/lf	\$ 6,169.50
I. Grout annular space, 4,113 lf @ \$4.00/lf	\$ 16,452.00

Item 14 – Furnish and Install Complete 18-inch HDPE Pipe along Ventura Rd.

Using Pipe Bursting Construction

7,945 lf @ \$169.00/lf	\$1,342,874.00
A. Excavate, insertion and pulling pits, 21 each @ \$11,000.00	\$ 231,000.00
B. Supply 18-inch HDPE pipe onsite, 7,946 lf @ \$30.00/lf	\$ 238,380.00
C. CCTV inspect existing VCP, 7,946 lf @ \$2.00/lf	\$ 15,892.00
D. Install 18-inch HDPE by pipe bursting, 7,946 lf @ \$99.00/lf	\$ 786,654.00
E. CCTV inspect 18-inch HDPE pipe, 7,946 lf @ \$2.00/lf	\$ 15,892.00
F. Backfill and pave insertion and pulling pits, 21 ea @ \$2,054.1428 ea	\$ 43,137.00
G. Flushing and hydrostatic testing, 7,946 lf @ \$1.50/lf	\$ 11,919.00

Item 15 – Furnish and Install Complete 18-inch HDPE Pipe along Ventura

Rd. Using Open Trench Construction

1,833 lf @ \$185.00/lf	\$ 339,105.00
A. Supply 18-inch HDPE pipe onsite, 1,833 lf @ \$40.00/lf	\$ 73,320.00
B. Install 18-inch HDPE pipe, 1,833 lf @ \$143.50/lf	\$ 263,035.50
C. Flushing and hydrostatic testing, 1,833 lf @ \$1.50/lf	\$ 2,749.50

Item 16 – Furnish and Install complete 36-inch Steel Casing and 18-inch HDPE

Pipe under Gonzales/Ventura Intersection Using Microtunnel

Construction -243 lf @ \$1,250.00/lf	\$ 303,750.00
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Item 17 – Furnish and Install Complete 16-inch PVC Pipe Along Vineyard

Ave. & Patterson Rd. Using Open Cut Construction

8,104 lf @ \$140.00/lf	\$1,134,560.00
A. Supply 16-inch PVC pipe onsite, 8,104 lf @ \$27.00/lf	\$ 218,808.00
B. Install 16-inch PVC pipe, 8,104 lf @ \$111.50/lf	\$ 903,596.00
C. Flushing and hydrostatic testing, 8,104 lf @ \$1.50/lf	\$ 12,156.00

Item 18 – Furnish and Install Complete 16-inch PVC Pipe in Paved Areas Along

Ventura Rd. North of Hwy. 101 Using Open Cut Construction

2,253 lf @ \$133.00/lf	\$ 299,649.00
A. Supply 16-inch PVC pipe onsite, 2,253 lf @ \$27.00/lf	\$ 60,831.00
B. Install 16-inch PVC pipe, 2,253 lf @ \$104.50/lf	\$ 235,438.50
C. Flushing and hydrostatic testing, 2,253 lf @ \$1.50/lf	\$ 3,379.50

Item 19 – Connection to 36-inch HDPE pipe in Perkins Rd. Installed by Others

1 – Lump Sum	\$ 10,000.00
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Item 20 – Two connections to existing 16-inch PVC pipe in Ventura Rd. South

Of I-10 (Vineyard/Ventura Intersection and Gonzales/Ventura

Intersection) – Previously installed by others

1 – Lump Sum	\$ 4,000.00
A. Connections- 2 ea @ \$2,000.00 ea	\$ 4,000.00

Item 21 – Two Connections to 16-Inch PVC Pipe in Ventura Rd. North of I-101

Previously Installed By Others

1 – Lump Sum	\$ 4,000.00
A. Connections- 2 ea @ \$2,000.00 ea	\$ 4,000.00

Item 22 – Furnish and Install Complete, Median Irrigation Turnouts and

Associated Appurtences As Shown in the Drawings

1 – Lump Sum	\$ 393,000.00
A. Turnouts, 36 ea @ \$10,916.666 each	\$ 393,000.00

Item 23 – Thrust Blocking As Shown On the Drawings

1 – Lump Sum	\$ 15,000.00
A. Open Cut Pipe Installation, 15,650 lf @ \$0.9585/lf	\$ 15,000.00

Item 24 – Pipe Appurtences (Air Vacuum and Air Release Valves and Blow-Offs

As Shown On the Drawings)

1 – Lump Sum	\$ 519,000.00
A. Air release valves, 30 ea @ \$8,500.00 ea	\$ 255,000.00
B. Blow-Offs, 22 ea @ \$12,000.00 ea	\$ 264,000.00

Item 25 – Overlay of Pavement and Striping along the Pipeline Alignment as

Shown in the Drawings within City of Port Hueneme Jurisdiction

Excluding Item 26

19,000 sy @ \$20.00/sy	\$ 380,000.00
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Item 26 – Overlay of Pavement and Striping along the Pipeline Alignment

As Shown in the Drawings within City of Port Hueneme Jurisdiction

Between Hueneme Rd. & Pleasant Valley Rd. and Between Teakwood

St. and Channel Islands Blvd.

5,000 sy @ \$21.00/sy	\$ 105,000.00
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Item 27 -- Overlay of Pavement and Striping along the Pipeline Alignment as

Shown in the Drawings within City of Oxnard Jurisdiction

55,000 sy @ \$13.50/sy \$ 742,500.00

Item 28 -- Traffic Control within City of Port Hueneme

1 - Lump Sum \$ 25,000.00

A. Monthly traffic control, 10 months @ \$2,500.00/month \$ 25,000.00

Item 29 -- Traffic Control within City of Oxnard

1 - Lump Sum \$ 25,000.00

A. Monthly traffic control, 10 months @ \$2,500.00/month \$ 25,000.00

Item 30 -- Adjust Manhole to Grade

80 ea @ \$500.00/MH \$ 40,000.00

Item 31 -- Adjust Valve Box and Cover to Grade

100 ea @ \$300.00/each \$ 30,000.00

Item 32 -- Net Increase for Removal of Pavement in Thickness Increments

Of 2-inch Along the Entire Width of Trench for 16 to 30-inch Pipe

500 lf @ \$8.00/lf \$ 4,000.00

Item 33 -- Net Increase in Depth of Open Trench Pipe Installation, Pipe

Size 16 to 30-inches, in depth increments of 12-inches

2,000 lf @ \$8.00/lf \$ 16,000.00

Item 34 -- Hazardous Materials Abatement

1 - Lump Sum \$ 100,000.00

To be broken down if encountered

Item 35 -- Assistance during Commissioning of Overall Pipeline System by Others

1 - Lump Sum \$ 25,000.00

To be broken down if encountered

Item 36 – Project Partnering

1 – Lump Sum

\$ 11,985.56

Item 37 – Provide Two Portable Changeable Messages Signs

1 – Lump Sum

\$ 30,000.00

239,645.33

September 16, 2010

Mr. Terry Kirsch
CITY OF OXNARD
305 West Third Street
Oxnard, CA, 93030

**Subject: City of Oxnard / GREAT Program (Phase 1)
Recycled Water Backbone System (RWBS) Project
Change Order No. 1 – Deletion of 36-Inch Micro-Tunnel and associated work at the
intersection of Gonzales Road and Ventura Road.**

Dear Terry:

Attached are three (3) copies of Change Order No. 1 for the Recycled Water Backbone System (RWBS). They have been reviewed by AECOM and are being transmitted to the City for review and processing.

This Change Order No. 1 provides for the deletion of the 36-Inch micro-tunnel and associated work at the intersection of Gonzales Road and Ventura Road.

The following is an update of the construction contract cost including Change Order No. 1:

Construction Costs Status:

Contract Amount	\$13,193,224.56
Change Order No. 1 (Pending City Approval)	(\$445,750.00)
Revised Contract Amount	\$12,747,474.56

Please do not hesitate to call if you have any questions.

Sincerely,

David M. Arthurs, PE
RWBS Resident Engineer

Attachment: Change Order No. 1



Initiator Change Order Request

Project Title RWBS - Phase I - Recycled Water Backbone System

Project No. PW 07-05 Contract No. PW 07-05 Contract Date 8/06/10

Contractor Creamer - Spinello, JV

Proposed By: _____ Date _____
(Name) Date

Submitted by: _____
(Name)

Chief
 Eng.
 Const. Mgr.

Actual job conditions in area of proposed:

Change order justification: Delete work that was done on prior contract.

Contractor authorized to proceed with this change YES NO on _____

Other contracts involved are as follows (List Contracts by No.): _____ Is Dwg. Req.? NO YES _____
(Sheet No.)

Description of work to be performed:

<u>Deletion of the following work under Contract PW 07-05:</u>	
<u>Item 4 - Sheet piling, shoring, Bracing</u>	
<u>B. 36" Microtunnel jacking & receiving pits</u>	<u>\$ 80,000.00</u>
<u>Item 5 - Tunnel Construction Area Dewatering</u>	
<u>B. 36" Microtunnel jacking & receiving pits</u>	<u>\$ 50,000.00</u>
<u>Item 16 - 36" Steel Casing and 18" HDPE</u>	
<u>243 LF @ 1,250.00/LF</u>	<u>\$ 303,750.00</u>
<u>Item 24 - Pipe Appurtenances</u>	
<u>B - Blowoff</u>	<u>\$ 12,000.00</u>
<u>Total</u>	<u>\$ 445,750.00</u>

Estimated effect on costs of Eng'g. _____ Inspection: 5

(Date)



- CONTR ADMIN
- ACCOUNTING
- CONTRACTOR
- PURCHASING SERVICE
- CONTRACT INSPECTION

CHANGE ORDER NO. 1

Contractor Name.: Don Kelly Construction, Inc
 Project Title: Phase II -Ventura Road Utility Improvements & Resurfacing Project
 Specification No.: PW09-15
 Contract No.: A-7285 Account No.: _____ Project No.: _____
 P.O. No.: _____
 Fed. Proj. No.: _____

You are hereby directed to make the following changes in this contract:

Description:

Construct Open Cut Installation of 16" Recycled Water Main Crossing of Gonzales Road at Ventura Road: Extend 16" diameter PVC recycled water main south on Ventura Road from Contract A-7285 Station 1+00 three hundred twenty (320') feet across Gonzales Road to Station 302+24.4 of Specification PW07-05 Phase I - Recycled Water Backbone System. Installation shall be in accord with the modified alignment as shown Phase I - Recycled Water Backbone System Black & Veatch Dwg No 09-07A Sht 37.

See attached References:

- Drawings and Specifications PW09-15 - Ventura Road Utility Improvements & Resurfacing Project
- Drawings and Specifications PW07-05 - Phase I Recycled Water Backbone System
- Phase I - Recycled Water Backbone System Black & Veatch Dwg No 09-07A Sht 37 - Plan & Profile Sta302+00 to 304+45.
- Phase I - Recycled Water Backbone System Black & Veatch Dwg No 09-07A Sht 63 thrust Block Details.

Reasons for Changes:

This change order is intended to revise the crossing of Gonzales Road at Ventura Road from micro-tunneling to open cut to expedite the schedule of work, minimize the impact on the surrounding community and yield overall cost savings to the City.

Cost Impact:

1. Under PW09-15 GREAT Program Ventura Road Utility Improvements & Resurfacing Project a Change Order will be issued in the amount of \$206,104.67 for 320 LF 16 inch PVC Recycled Pipeline as replacement to the micro-tunnel construction proposed under PW07-05.
2. Under PW07-05 GREAT Program Recycled Water Backbone System bid May 19, 2010 the work detailed as follows would be deleted from the Backbone Project and included in the Ventura Road Project:
 - Item No. 5 Tunnel Construction Area Dewatering at Lump Sum price @ \$200,000.00. This bid item shall be prorated at two (2) locations tunnel locations Pt Hueneme Road and Gonzales Road. Per Black & Veatch Letter of 06-20-2010 dewatering at gonzales Rd would be minimal. -- Credit (\$25,000.00) for gonzales Road.
 - Item No. 15 furnish and install 18-inch HPDE recycle water main – credit 321lf @ \$185.00/lf = (\$59,365.00).
 - Item No. 16 Furnish and install complete 36-inch steel casing and 18-inch HPDE pipe under Gonzales/Ventura intersection Sta 302+70.4 to Sta 305+13 using micro-tunnel construction for a credit of 243 lf @ \$1,250.00/lf = (\$303,750.00).
 - 16inch butterfly line valve on the 18inch HPDE recycled water line and the 18inch x 16inchHPDE to PVC connection fitting will be relocated to Sta 302+25 +/- (the location will be documented on the Record Drawings for the new alignment of the crossing – No cost change.
 - Item Nos. 16, 15 and Item No. 5 will be deleted from the contract by Change Order resulting in a reduction in contract value in the amount of (\$388,135.00).
3. Projected savings to the City of Oxnard amount to \$182,030.33.

Community Relations:

Contract work under the present Contract - Ventura Rd Utility Improvements & Resurfacing Project greatly affects businesses, residences and area traffic flow along Ventura Road from the intersection of Gonzales Road to Vinayard Avenue. Original contract work at the Gonzales Road intersection is scheduled to be complete by the end of July 2010. Phase I Recycled Water Backbone System Contract will be awarded shortly to another Contractor starting work by August 1, 2010. It is expected that the Contractor for Phase I contract will be performing installation of the recycle water line by means of proposed micro-tunnel work with the drill and receiving pits in the Gonzales/Ventura Road intersection next Spring. Such a return to the area with a second major construction effort within a year would again cause major construction and traffic impact to the residential and business community. This Change Order transfers the future work into this contract and will be completed within the next 60 days and clear this intersection of any work in the future.



CHANGE ORDER NO. 1 (Cont'd)

1. Amount of original contract	.....	<u>\$7,990,770.81</u>
2. Sum of prior change orders (NO. <u>0</u> THRU <u>0</u>)	.....	<u>\$0.00</u>
3. Sum of contract prior to this change order	.....	<u>\$7,990,770.81</u>
4. Amount of this change order	.....	<u>\$206,104.87</u>
5. Sum of contract including this change order	.....	<u>\$8,196,875.28</u>

Contract time will be changed by 0 days
 Completion date of this change order is 10/15/10

Contractor acknowledges that all cost and schedule impacts (if any) associated with work identified in this change order are included.

 City Manager Date

 Project Manager Date

 Budget Date

 Client Date

 AECOM Date

 City Engineer Date

 Contractor Date

 Administrative Services Date

 Director of Public Works/Purchasing Agent Date

Gonzales RD RW Change Order-Mob and Material Breakdown

Mob/Demob

DKC Move to Gonzales Second Weekend

Equipment, Pipe, Fittings, Barricades

950 Loader		3 hours x	\$31.00	\$93.00
938 Loader		3 hours x	\$25.00	\$75.00
Rubber Tire B/H		1 hour x	\$15.00	\$15.00
Street Sweeper		1 hour x	\$26.83	\$26.83
Operators	2x 3 hours	= 6 hours x	\$85.92	\$515.52
Operators	2x 1 hour	= 2 hours x	\$86.00	\$172.00
Laborers	6x 3 hours	= 18 hours x	\$65.00	\$1,170.00
				\$2,067.35

DKC move back to Contract Work Second Weekend

950 Loader		3 hours x	\$31.00	\$93.00
938 Loader		3 hours x	\$25.00	\$75.00
Rubber Tire B/H		1 hour x	\$15.00	\$15.00
Street Sweeper		1 hour x	\$26.83	\$26.83
Operators	2x 3 hours	= 6 hours x	\$108.13	\$648.79
Operators	2x 1 hour	= 2 hours x	\$108.13	\$216.26
Laborers	6x 3 hours	= 18 hours x	\$81.09	\$1,946.16
				\$3,021.04

Mob/Demob 50,000 LB Excavator

Backhoe	2 moves	x 3 hours	= 6 hours	\$51.14	\$	306.84
Operator	Saturday		= 3 hours	\$85.92	\$	257.76
	Sunday		= 3 hours	\$108.13	\$	324.39
						\$ 888.99

Toro Mob/demob first weekend

\$ 3,000.00

Toro Mob/demob second weekend

\$ 3,000.00

Afterhours plant open-up 2 ea @ \$2,000

\$ 4,000.00

\$ 15,977.38

say

\$16,000.00

Materials

16" DR21 Pipe	320 LF	22.43	\$	7,177.60
16" MJ 45	2 EA	1055.6	\$	2,111.20
16" MJ 11 1/4	2 EA	1022.4	\$	2,044.80
16" Megalug	8 EA	220.17	\$	1,761.36
16" Nut,bolt, gasket kit	8 EA	66.96	\$	535.68
Subtotal			\$	13,630.64
Sales Tax	1 LS		\$	1,192.68
				\$ 14,823.32



