

CITY OF EL PASO, TEXAS
DEPARTMENT HEAD'S SUMMARY REQUEST FOR COUNCIL ACTION (RCA)

DEPARTMENT: Engineering

AGENDA DATE: May 16, 2006

CONTACT PERSON/PHONE: Rick Conner, City Engineer (X4423)

DISTRICT(S) AFFECTED: 4

SUBJECT:

Change Order number 4 (Revised) for North Park Drainage Improvements project a 2004 Bond-funded project

BACKGROUND / DISCUSSION:

The 2004 Bond project for North Park Drainage improvements provided \$2,856,901 to complete the concrete lining of a large drainage channel that runs from Diana Drive to Salisbury, joins another segment from Wren to Joe Herrera, and then flows from Joe Herrera to Hondo Pass and from Hondo Pass Drive to Railroad Drive. During the excavations, an 8-inch sanitary sewer line was unearthed. This was an unforeseen condition that resulted in a conflict with the designed channel. This change order allows for the removal relocation and replacement of the line to serve the area. Two manholes will also be installed as part of this change order. Contract time will be increased by 90 days.

PRIOR COUNCIL ACTION:

Has the Council previously considered this item or a closely related one? If so, when?

Yes. Original contract award approved February 1, 2005.

AMOUNT AND SOURCE OF FUNDING:

Current Contract Value is \$1,578,954.25 funded by the 2004 Bond Election

BOARD / COMMISSION ACTION:

N/A

***** **REQUIRED AUTHORIZATION** *****

LEGAL: (if required) _____ **FINANCE:** (if required) _____

OTHER: _____

(Example: if RCA is initiated by Engineering, client department should sign also)

Information copy to appropriate Deputy City Manager

APPROVED FOR AGENDA:

CITY MANAGER: _____

DATE: _____

**CITY OF EL PASO FINANCIAL SERVICES DEPARTMENT
CONTRACT CHANGE ORDER**

Eddie Rodriguez

DATE: 3/20/2006
PROJECT: NORTH PARK DRAINAGE IMPROVEMENTS
TO (Contractor): J.A.R CONCRETE, INC.

CHANGE ORDER NO.: 4 Revised
 SCOPE CHANGE CONSTRUCTION CHANGE
BID NO.: 2005-053
DEPT. ID#: 14200403
PROJ/GRANT/USER: PBE04ST122
FUND: 29137
ACCOUNT: 508027
PO NO.: 2005006230

You are directed to make the following changes to this Contract:

1. Remove 75 LF of 8" sanitary service line and replace with 6" and 8 "sanitary service lines and two 48" precast manholes.
2. Extend original contract by 90 days

APR 28 2006

*Revised 3-30-06
ERB*

CHANGE ORDER AMOUNT : 36,627.50

Original Contract Sum	1,564,417.00
Net Change by previous Change Orders	14,537.25
Net Change by previous Construction Quantity Notices	0.00
Contract Sum prior to this Change Order	1,578,954.25
Contract Sum will be (increased) (decreased) (unchanged)	By this Change Order 36,627.50
Net Contract Sum, including this Change Order	1,615,581.75
Total Net Value of Change Orders To Date	51,164.75
Total Net Value of Construction Quantity Notices to Date	0.00
Contract Time will be (increased) (decreased) (unchanged)	BY (90) DAYS* Original Contract Days: 270
	Days by Change Order: 113
	Total Days: 383
* Subject to the terms of the Contract, GENERAL CONDITIONS, SECTION 2.5	
Net Change Order Percentage (Not to exceed 25%)	3.27%

CONTRACTOR	COEP USER DEPARTMENT	CITY OF EL PASO
<p>J.A.R. CONCRETE, INC.</p> <p>By: <i>[Signature]</i></p> <p>Type or Print Name: <i>[Signature]</i></p> <p>Date: <i>4/11/06</i></p>	<p>STREET DEPARTMENT</p> <p>By: <i>[Signature]</i></p> <p>Type or Print Name: <i>Daryl W Cole</i></p> <p>Date: <i>4/17/06</i></p>	<p>CITY COUNCIL ACTION REQUIRED:</p> <p align="center"><input type="checkbox"/> No <input checked="" type="checkbox"/> Yes</p> <p align="center">Date Approved</p> <p>By: <i>[Signature]</i></p> <p>Rick Conner City Engineer</p> <p><i>for Irene Ramirez</i></p> <p>Date: <i>4/28/06</i></p>
<p>ARCHITECT / ENGINEER</p> <p><i>In house Design</i></p> <p>By: <i>[Signature]</i></p> <p>Type or Print Name: <i>JAVIER REYES</i></p> <p>Date: <i>4-28-06</i></p>	<p>By: <i>[Signature]</i></p> <p>Type or Print Name: <i>Daryl W Cole</i></p> <p>Date: <i>4/17/06</i></p>	<p>By: <i>[Signature]</i></p> <p>Rick Conner City Engineer</p> <p><i>for Irene Ramirez</i></p> <p>Date: <i>4/28/06</i></p>

REQUEST FOR CHANGE ORDER-Revised

TO: Contract Compliance **DATE:** 03-20-06
FROM: Eduardo Rodriguez **Engineering** **ext.** 4661
RE: Project: North Park Drainage Improvements **Bid No:** 2005-053

Change Order No: 4

Please Indicate Type: **Construction** **Scope**

Please Indicate Action to PO: **Increase** **Decrease**

Change in Contract Time: 90 **Days**

Change Order Amount: _____ **\$36,627.50**

Unforeseen Condition: **\$36,627.50**

Value Engineering:

Error/Omission:

User Request:

Total **\$36,627.50**

Description:

1. Remove 75 LF of 8" sanitary service line and replace with 6" and 8" sanitary service lines and two 48" precast manholes.
2. Extend original contract by 90 days due to standing rain water in channel for long periods of time.

Note: Please see attached documents.

Attachments: Problem/Solution Rationalization
Contractor's Cost Proposal

North Park Drainage Improvements

Change Order #4

Problem: (1) A sewer service line was discovered at STA 13+75 crossing Channel B impacting the flow line. Note: This line was not identified by DIG TESS.
(2) Adverse weather conditions delayed the progress of any type of work in both channels. The contractor could not perform work during the duration of the rainy season.

Solution: (1) Remove 75 LF of 8" sanitary service line and replace with a 6" and an 8" sanitary service lines. Add two 48" pre-cast manholes on each side of the channel.
(2) Extend contract for an additional 90 days due to weather delays.

Total \$36,627.50



9613 CARNEGIE AVENUE
P.O. BOX 370540
EL PASO, TEXAS 79937-0540
(915) 591-3389
(915) 591-8253 Fax

March 16, 2006

City of El Paso
#2 Civic Center Plaza
El Paso, TX 79901

Re: North Park Drainage Imp.
Sewer Line Replacement

"REVISED PROPOSAL"

Attn: Eddy Rodriguez/ Lupe Salinas
Engineering Department

Gentlemen:

As per your revised drawings received March 03, 2006 concerning above referred to project we propose the following:

- | | |
|--|--------------|
| 1. Excavation & backfill for pipe & manholes | \$ 6,500.00 |
| 2. Installation of 6" & 8" PVC sewer pipes including concrete stemwalls, trench safety, manholes, existing sewer pipe removal. | \$ 20,675.00 |
| 3. Re-grade slopes & bottom of the channel | \$ 3,175.00 |
| 4. Engineering for layout and elevation of pipe and manholes. | \$ 1,500.00 |

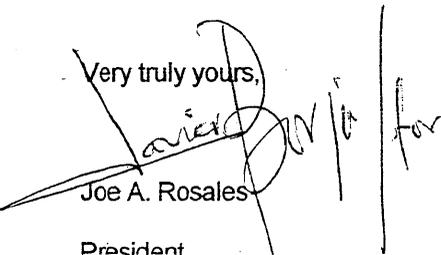
Sub-total :	\$ 31,850.00
Profit and overhead at 15%.	\$ 4,777.50

Total this proposal **\$ 36,627.50**

Note: This is a lump sum proposal and will not be paid by unit prices.

The proposal above exclude removal or demolition of any unforeseen material or structures that may conflict with construction, moving or relocating of existing utilities, dewatering & boring.

Very truly yours,


Joe A. Rosales

President

