

**CITY OF EL PASO, TEXAS  
AGENDA ITEM  
DEPARTMENT HEAD'S SUMMARY FORM**

**DEPARTMENT:** Engineering and Construction Management

**AGENDA DATE:** May 14, 2013

**CONTACT PERSON NAME AND PHONE NUMBER:** Irene D. Ramirez, P.E., Interim City Engineer, 541-4428  
Raul Escobedo, Mass Transit Department, 534-5810

**DISTRICT(S) AFFECTED:** 3

**SUBJECT:**

That the City Council approves the expenditure of additional available funding in the amount of Two Hundred Four Thousand Seven Hundred Seventy Seven and 00/100 Dollars (\$204,777.00) to Urban Associates, Inc., for additional construction costs for the Sun Metro Operations Maintenance Facility project. The change order provides for the construction of a taller concrete retaining wall for the 35 acre site, larger foundations and more reinforcement to provide level access for the ten foot security buffer to allow for the safe access of maintenance vehicles to the area and to prevent dirt from washing into the Sun Metro property. Contractor will provide credit for the two foot wall already included in the contract number 2012-074. No additional time is added to contract time. The new contract sum, including this change order is Twenty Seven Million Eight Hundred Fifty Thousand Six Hundred Seven Six and 60/100 (\$27,850,676.60).

**BACKGROUND / DISCUSSION:**

Construct a taller concrete retaining wall for the Sun Metro Maintenance Facility next to the ten foot security buffer to allow for safe access of maintenance vehicles to the area and to prevent dirt from washing into the Sun Metro property.

**PRIOR COUNCIL ACTION:**

City Council awarded contract number 2012-074 for Sun Metro Operations Maintenance Facility to Urban Associates, Inc. for an estimated amount of \$27,435,000.00 on February 14, 2012.

**AMOUNT AND SOURCE OF FUNDING:**

\$204,777.00 Sun Metro revenues (self-sustaining)

**BOARD / COMMISSION ACTION:**

N/A

\*\*\*\*\*REQUIRED AUTHORIZATION\*\*\*\*\*

**DEPARTMENT HEAD:**



(If Department Head Summary Form is initiated by Purchasing, client department should sign also)  
Information copy to appropriate Deputy City Manager

# RESOLUTION

## BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF EL PASO:

That the City Council approves the expenditure of additional available funding in the amount of Two Hundred Four Thousand Seven Hundred Seventy Seven and 00/100 Dollars (\$204,777.00) to Urban Associates, Inc., for additional construction costs for the Sun Metro Operations Maintenance Facility project. The change order provides for the construction of a taller concrete retaining wall for the 35 acre site, larger foundations and more reinforcement to provide level access for the ten foot security buffer to allow for the safe access of maintenance vehicles to the area and to prevent dirt from washing into the Sun Metro property. Contractor will provide credit for the two foot wall already included in the contract number 2012-074. No additional time is added to contract time. The new contract sum, including this change order is Twenty Seven Million Eight Hundred Fifty Thousand Six Hundred Seven Six and 60/100 (\$27,850,676.60).

ADOPTED THIS \_\_\_\_\_ DAY OF \_\_\_\_\_ 2013.

CITY OF EL PASO:

\_\_\_\_\_  
John F. Cook, Mayor

ATTEST:

\_\_\_\_\_  
Richarda Duffy Momsen, City Clerk

APPROVED AS TO FORM:

\_\_\_\_\_  
Cynthia Osborn  
Assistant City Attorney

APPROVED AS TO CONTENT

\_\_\_\_\_  
Irene D. Ramirez, P.E.  
Interim City Engineer

**MOTION**  
**FEBRUARY 14, 2012**

Motion made by Representative Acosta, seconded by Representative Byrd, and unanimously carried to **AWARD** Solicitation No. 2012-074 for Sun Metro Operations Maintenance Facility to Urban Associates, Inc. for an estimated total amount of \$27,435,000. Urban Associates, Inc. has provided the highest ranked proposal (90.00).

NOT PRESENT FOR THE VOTE: Representatives Robinson and Holguin

Department:	Engineering and Construction Management
Award to:	Urban Associates, Inc.
Base Bid:	\$23,875,000
Alternate 1:	\$ 2,490,000
Alternate 2:	\$ 1,070,000
Total Estimated Completion:	\$27,435,000
Funding Source:	Total revised Capital Project of \$37,000,000 to be funded from a combination of general debt service (property taxes) and Sun Metro revenues (self-sustaining).

It is requested that the City Manager of the City of El Paso be authorized to sign any contracts or other documents required to effectuate this award.

As a part of this award, upon the review of the City Attorney, the City Engineer may without further authorization from City Council approve contract changes which are necessary for proper execution of the work and carrying out the intent of the project, which are in accordance with applicable law, do not make changes to the prices and are within the appropriate budget.

This is a lump-sum contract. The Engineering & Construction Management Department recommends award to the offeror who submitted the highest ranked proposal.

Richarda Duffy Momsen, City Clerk

# CITY OF EL PASO CONSTRUCTION CHANGE ORDER

CONSTRUCTION CHANGE ORDER NO.:

8

DATE:

February 18, 2013

 SCOPE CHANGE

PROJECT:

Sun Metro Operations &amp; Maintenance Facility

SOLICITATION NO.

2012-074

CONSTRUCTION CHANGE

Original Contract Amount: \$ 27,435,000.00  
Net Change by previous Change Orders: \$ 210,899.60  
Net Change by previous Construction Quantity Notices: \$ -  
Amount of this Construction Change Order: \$ 204,777.00  
New Amended Contract Amount: \$27,850,676.60  
Change Order Percentage: 1.52%

Contract Time to Substantial Completion 412  
Total days added due to Change Orders and CQN's 63  
Total days added for this Change Order 0  
New Contract Time to Substantial Completion: 475  
Current Substantial Completion Due Date 9/22/2013

CONTRACTOR NAME:

Urban Associates Inc.

2010 Transportation CO's

**Please provide a detailed scope of work of the change order (see back for reason/justification):**

The original plans call for contouring the exiting grades to address the perimeter project site grades as well as a 10 foot security buffer and an all-weather security road required by the Airport.

The contractor constructed the airport security fence and perimeter grading first in order to clear the site from Airport security requirements and proceed with constructing the remainder of the facility. A level access was then requested for the 10 foot security buffer to allow better access for maintenance vehicles and prevent dirt from washing into the Sun Metro property. The level access led to a difference in elevations of two to four feet along the north and east property lines of the 35 acre site.

The contractor will provide a credit for the two feet wall already included in the contract. The cost of the change order includes the construction of a taller concrete retaining wall for the 35 acre site, larger foundations, and more reinforcement.

CONSECUTIVE CALENDAR DAYS ADDED TO COMPLETION TIME:

0

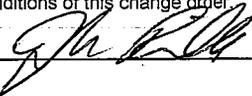
TOTAL CHANGE ORDER AMOUNT:

\$ 204,777.00

**CONTRACTOR**

I, Joseph Riccillo, of Urban Associates Inc agree and accept the terms and conditions of this change order.

Signature:



Date:

4/9/2013

**CITY OF EL PASO (OWNER)**

I, Irene D. Ramirez, P.E. of the City of El Paso hereby authorize and direct the Contractor to proceed with additional work as described in this form.

Signature:

Irene D. Ramirez, P.E., Interim City Engineer

Date:

# CITY OF EL PASO CONSTRUCTION CHANGE ORDER- Pg. 2

CONSTRUCTION CHANGE ORDER NO.: 8 DATE: February 18, 2013  SCOPE CHANGE  
PROJECT: Sun Metro Operations & Maintenance Facility SOLICITATION NO. 2012-074  CONSTRUCTION CHANGE

Project Number	<u>PCP09MT0080</u>	Project Number	<u>PCP09MT0080</u>	PURCHASE ORDER #	<u>1300000278</u>
Division	<u>28300</u>	Division	<u>28330</u>		
Department	<u>190</u>	Department	<u>190</u>		
Fund	<u>4710</u>	Fund	<u>4530</u>		
Account	<u>580270</u>	Account	<u>580270</u>		

CONTRACTOR NAME: Urban Associates Inc. 2010 Transportation CO's

**PROVIDE REASON/JUSTIFICATION FOR CHANGE ORDER:**

The original plans call for contouring the exiting grades to address the perimeter project site grades as well as a 10 foot security buffer and an all-weather security road required by the Airport.  
The contractor constructed the airport security fence and perimeter grading first in order to clear the site from Airport security requirements and proceed with constructing the remainder of the facility. A level access was then requested for the 10 foot security buffer to allow better access for maintenance vehicles and prevent dirt from washing into the Sun Metro property. The level access led to a difference in elevations of two to four feet along the north and east property lines of the 35 acre site.  
The contractor will provide a credit for the two feet wall already included in the contract. The cost of the change order includes the construction of a taller concrete retaining wall for the 35 acre site, larger foundations, and more reinforcement.

CONSECUTIVE CALENDAR DAYS ADDED TO COMPLETION TIME: 0 TOTAL CHANGE ORDER AMOUNT: \$ 204,777.00

Project Manager recommends approval: Mult Sanchez 4/9/13

Engineering Division Manager recommends approval: Margaret Schroeder 4-9-13

Financing Department approval: \_\_\_\_\_  
(If Required)





# Sun Metro Operations Maintenance Facility Project



May 14, 2013



## ***Change Order***

- Includes
  - construction of taller concrete retaining wall for the 35 acre site,
  - larger foundations, and
  - more reinforcement to provide level access for 10 ft security buffer
- Allows for
  - Safe access of maintenance vehicles to the area
  - Prevents dirt from washing into Sun Metro property
- No additional time added to contract
- Contractor will provide credit for two ft wall already included in contract



- Original Contract Amount: \$27,435,000.00
- Net Change by Previous Change Orders: \$210,899.60
- Amount of this Construction Change Order: \$204,777.00
- New Amended Contract Amount: \$27,850,676.60
- Change Order Percentage: 1.52%
  
- No additional time for this change order
- Current Substantial Completion Due Date: September 22, 2013

***Questions/Comments***