

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

DEPARTMENT: **ENGINEERING**

AGENDA DATE: **June 01, 2010**

CONTACT PERSON NAME AND PHONE NUMBER: **R. Alan Shubert, P.E., City Engineer, Phone 541-4423**

DISTRICT(S) AFFECTED: **8**

SUBJECT:

Competitive Sealed Proposal: The selection of Urban Associates, Inc. as the offeror that submitted the highest ranked proposal (84.35) for the construction of **International Bridges – Stanton Toll Facility and Paso del Norte Facility Improvements, Proposal No. 2010-170**, as per recommendations from the International Bridges and the Engineering Department and that the City Engineer and staff be authorized to proceed with negotiations of a contract in accordance with Section 271.116, Texas Local Government Code.

BACKGROUND / DISCUSSION:

The project consists of the improvements of the Stanton and Paso Del Norte Toll Facility to include the Lions Placita. The purpose of this project is to provide a uniform and efficient approach by implementing desired facility improvements which are:

- a) Stanton Bridge pedestrian and Pedestrian Plaza/Corridor: To provide a canopy shade structure, sidewalks as required, rock wall, landscaping and irrigation system, illumination, automatic public toilet, and security surveillance. Construction of a 7500 SF Toll Building and Plaza which include toll collection booths, security room for money counting, armored car pick-up facility, facility office, and parking spaces.
- b) Santa Fe Bridge pedestrians and Rehabilitation of pedestrian corridor: To provide a canopy shade structure, sidewalks as required, ornamental iron, rock wall, illumination, and security surveillance. To construct a 1200 SF Toll Plaza, toll collection booths, security room for drop safe, armored car pick-up facility, facility office, parking spaces.
- c) Rehabilitation and Construction of Lions Placita: To construct sidewalks/walkways, rock walls, monument markers, benches, waste receptacles, landscaping with irrigation system and illumination.
- d) Public Art element consisting of an art sculpture will be installed at the Lions Placita/Paso Del Norte Bridge and a mural will be installed at the Stanton Bridge facility.

The project was bid using the Competitive Sealed Proposal process required by City Ordinance for all vertical construction. The Competitive Sealed Proposal method is a two step process that allows several factors to be considered in determining the offeror that provides the highest ranked proposal for the City. The first step in the process is a review and ranking of factors including the offeror's price, performance on City projects, contractor building construction experience and the provision for employee health insurance. As part of the first step, Engineering requests City Council approval to negotiate with the highest ranking offeror. In the second step of the process Engineering presents the scope of work and negotiated price to City Council for approval.

The scope of work, the score sheet used for this evaluation and bid tabulation are attached, as well as the user department, consultants and Engineering's certification. **Urban Associates, Inc.**, received the highest score (84.35) for the project.

After City Council approves this item, staff will be reviewing and negotiating the scope and terms of the contract with the contractor and undergo a Value Engineering process. Value Engineering will allow the City to

substitute/eliminate materials and processes to lower the cost of the project while still accomplishing the project objective. Staff will return with the negotiated project scope, price and terms of the contract for recommendation of award at a future City Council meeting in accordance with Section 271.116 Texas Local Government Code.

PRIOR COUNCIL ACTION:

N/A

AMOUNT AND SOURCE OF FUNDING:

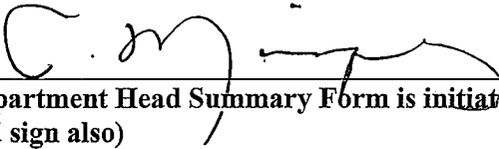
State Infrastructure Banks (SIB) Loan, The American Recovery and Reinvestment Act (ARRA) and 2006 Certificates of Obligation.

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

CONSTRUCTION PROJECT FORM
COMPETITIVE SEALED PROPOSAL

Lump Sum

DATE: May 13, 2010
PROJECT: International Bridges – Stanton Toll Facility and Paso del Norte Facility Improvements
PROPOSAL NO: 2010-170
FUNDING SOURCE: State Infrastructure Bank (SIB) Loan, The American Recovery and Reinvestment Act (ARRA) and 2006 Certificates of Obligation
DEPARTMENT: Engineering
DISTRICT(S): 8

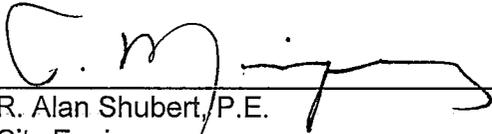
AGENDA DATE: June 01, 2010

CONTRACTOR: Urban Associates, Inc.

RECOMMENDATION:

Discussion and action that the City be authorized to enter into negotiations with Urban Associates, Inc., who submitted the highest ranked proposal for the **International Bridges – Stanton Toll Facility and Paso del Norte Facility Improvements** project, as per recommendations from the International Bridges and Engineering Department. This project was bid as a Competitive Sealed Proposal and the statute allows contract negotiations regarding the scope and price of a project with the selected offeror.

APPROVED:


for R. Alan Shubert, P.E.
City Engineer

CITY OF EL PASO

SCOPE OF WORK

INTERNATIONAL BRIDGES STANTON TOLL FACILITY AND PASO DEL NORTE FACILITY IMPROVEMENTS

PROPOSAL No. 2010-170

TXDOT CSJ: 2552-04-035, etc

BASE BID – 1

Stanton Toll Facility Improvements

The project consists of improving the City of El Paso Pedestrian and Toll Collection elements at the Stanton Bridge. The purpose of this project is to provide a uniform and efficient approach implementing desired facility improvements. The project is intended to address multiple project elements which are:

Construction of Canopies for Stanton Bridge pedestrians and Pedestrian Plaza/Corridor

To provide a canopy shade structure, sidewalks as required, rock wall, landscaping and irrigation system, illumination, automatic public toilet, and security surveillance.

Construction of a new Stanton Bridge Toll Collection Plaza

To construct a 7500 SF Toll Plaza to include toll collection booths, security room for money counting, armored car pick-up facility, facility office, and parking spaces.

Project Limits:

The canopy project will extend from the City of El Paso's Eighth Street southbound to approximately the southern limits of the Border Highway right of way. The canopy support system will continue and extend to the International boundary on the bridge. The toll collection Plaza and pedestrian plaza will be from Stanton to Mesa.

BASE BID – 2

Paso Del Norte Facility Improvements

The project consists of improving the City of El Paso Pedestrian and Toll Collection elements at the Paso Del Norte bridge (PDN). The purpose of this project is to provide a uniform and efficient approach implementing desired facility improvements. The project is intended to address multiple project elements which are:

Construction of Canopies for Santa Fe Bridge pedestrians and Rehabilitation of pedestrian corridor

To provide canopy shade structure, sidewalks as required, ornamental iron, rock wall, Illumination, and security surveillance.

Construction of a new Santa Fe Toll Collection Plaza

To construct a 1200 SF Toll Plaza, toll collection booths, security room for drop safe, armored car pick-up facility, facility office, parking spaces.

Project Limits

The canopy project will extend from the City of El Paso's Sixth Street southbound to approximately the southern limits of the Border Highway right of way, while the northbound limits will be between border Highway's southern right of way, north to the Federal facility. The canopy support system will continue and extend to the International boundary on the bridge itself.

ARRA FUNDED SCOPE OF WORK

BASE BID - 3 - Rehabilitation and Construction of Lions Placita

CSJ# 2552-04-036

To construct sidewalks/walkways, rock walls, monument markers, benches, waste receptacles, landscaping with irrigation system, illumination.

BASE BID - 4 - Pedestrian Bridge Canopies at Stanton Toll Facility Improvements

CSJ# 2552-04-035

To provide a canopy shade structure, landscaping and sidewalks as required from Eight Street to south Boundary of Loop 375.

CITY FUNDED

BASE BID - 5 - Public Art Installation

To include the excavation of earth material and backfill for the placement of a proposed concrete footing using a cap (32 ft by 22 ft) and six(6) two-foot diameter drilled piers. Proposed foundation will support a sculpture (approximately 45 ft high) place upon it. Accent lighting and electrical work to illuminate the proposed sculpture also included. Contractor shall coordinate installation and erection details with owner, the Artist and other stakeholders of this project. Contractor shall provide necessary labor, trades and equipment necessary to erect the sculpture to include but not limited to a crane, welding and scaffolding as needed. The art sculpture will be delivered to the job site by others and the Contractor under the guidance of the Artist will install the sculpture.

COMPETITIVE SEALED PROPOSAL OFFEROR CRITERIA EVALUATION

International Bridges - Stanton Toll Facility and Paso del Norte Facility Improvements Solicitation No. 2010-170

90 Points Maximum

| Part A: Price Maximum 90 Points. Base Bid 1, 2, 3, 4 & 5. | Lowest Proposal Amt | Divided by Offeror's Amt | X 65 | | Dantex Construction Co. | Urban Associates, Inc. | F.T. James Construction, Inc. |
|--|---------------------|--------------------------|-------------|------------------------|-------------------------|------------------------|-------------------------------|
| | \$11,966,139.50 | \$11,966,139.50 | 1.0 x 65 = | | 65.00 | | |
| | | \$12,125,093.44 | 0.99 x 65 = | | | 64.35 | |
| | | \$13,541,822.00 | 0.88 x 65 = | | | | 57.20 |
| Part B: Offeror's Past Relationship With Owner (Maximum 10 Points) | | | | Value of Points | Total Points | Total Points | Total Points |
| Contract performance in compliance with City Construction Documents | | | | 0 to 8 | 4 | 4 | 6 |
| Completion of City contract(s) accomplished by completion due date | | | | 0 to 2 | 0 | 1 | 2 |
| Negative performance on City contract(s) | | | | 0 to -10 | -5 | 0 | 0 |
| Part C: Offeror's Experience & Qualifications (Maximum 10 Points) | | | | Value of Points | Total Points | Total Points | Total Points |
| Offeror has successfully completed projects similar in scope, size and value | | | | 0 to 8 | 5 | 8 | 5 |
| Offeror has been in business at least five years | | | | 0 to 2 | 2 | 2 | 2 |
| Negative performance on contract(s) | | | | 0 to -10 | 0 | 0 | 0 |
| Part D: Health Benefits (Maximum 5 Points) | | | | Value of Points | Total Points | Total Points | Total Points |
| Offeror provides to its employees Health Insurance Benefits where 60% or more of the cost is paid by the Offeror/Employer. | | | | 0 or 5 | 5 | 5 | 5 |
| GRAND TOTAL POINTS | | | | | 76.00 | 84.35 | 77.20 |

**COMPETITIVE SEALED PROPOSAL
OFFEROR CERTIFICATION**

**International Bridges – Stanton Toll Facility and Paso del
Norte Facility Improvements
Proposal No. 2010-0170**

The evaluation of offers for this Proposal has been completed.

The Offeror, ~~Reflex R. & Sons, Inc.~~ ~~Urban Associates, Inc.~~ ~~Urban Associates, Inc.~~ has received the highest score ~~84.35~~ 84.35
(Contractor's Name)

Urban Associates, Inc.
and is, therefore, certified as offering the City of El Paso the best value for this project.

The amount of the award will not exceed \$ ~~20,934,906.50~~ \$12,125,093.44

This amount includes the following proposal components and alternates with their corresponding amounts:

| PROPOSAL COMPONENT | AMOUNT |
|--|--|
| BASE BID 1 | \$3,050,800.00 \$4,699,538.00 |
| BASE BID 2 | \$1,097,996.06 \$4,966,078.00 |
| BASE BID 3 | \$633,806.00 \$524,711.00 |
| BASE BID 4 | \$4,920,700.00 \$1,830,367.00 |
| BASE BID 5 | \$247,500.00 \$104,399.44 |
| SUM TOTAL BASE BID 1, 2, 3, 4 & 5 | \$16,934,906.50 \$12,125,093.44 |

I, Cynthia Casler, of WH Pacific, Inc., concur with this Certification
(Print Name) (Department or Firm)

on this the 20 day of April 2010. Cynthia Casler
(Signature)

I, Lupe Salinas, of COEP, concur with this Certification
(Print Name) (Department or Firm)

on this the 20 day of April 2010. L. Salinas
(Signature)

I, JAMES P. RICHARDSON, of PSC, concur with this Certification
(Print Name) (Department or Firm)

on this the 20 day of APRIL 2010. James P. Richardson
(Signature)

I, SAID LARBI-CHERIF, of INTERNATIONAL BRIDGES, concur with this Certification
(Print Name) (Department or Firm)

on this the 20TH day of APRIL 2010. Said Larbi-Cherif
(Signature)

I, JOHANNES MAKAMAUBE, of ENGINEERING, concur with this Certification
(Print Name) (Department or Firm)

on this the 20 day of April 2010. Johannes Makamaube
(Signature)

I, _____, of _____, concur with this Certification
(Print Name) (Department or Firm)

on this the _____ day of _____ 2010. _____
(Signature)

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SERVICE SOLUTIONS SUCCESS

CITY OF EL PASO, TEXAS
ENGINEERING DEPARTMENT

2 Civic Center Plaza, 4th Floor
El Paso, Texas 79901-1196

Contract Compliance Administration Tel: (915) 541-4521 Fax: (915) 541-4016



MEMO

TO: R. Alan Shubert, City Engineer
FROM: Michelle LePage, Contracts Development Coordinator
DATE: April 27, 2010
CC: Irene Ramirez, Assistant City Engineer

SUBJECT: International Bridges – Stanton Toll Facility and Paso del Norte Facility Improvements Solicitation No. 2010-170

Bids for the above referenced project opened on April 14, 2010. One bidder was deemed non-responsive. Summit Builders Construction Company was deemed non-responsive because the company made a clerical error omitting turnstile equipment and ticket vending machines. The letter from Summit Builders Construction Company to the City is attached.

A copy of the Bid Tabulation is attached for your review.

Mayor
John F. Cook

City Council

District 1
Ann Morgan Lilly

District 2
Susie Byrd

District 3
Emma Acosta

District 4
Carl L. Robinson

District 5
Rachel Quintana

District 6
Eddie Holguin Jr.

District 7
Steve Ortega

District 8
Beto O'Rourke

City Manager
Joyce A. Wilson

DEVELOPMENT & INFRASTRUCTURE SERVICES
Working Together, Building for the Future#2

Civic Center Plaza, Engineering Dept. - El Paso, Texas 79901 - (915) 541-4521

CITY OF EL PASO SUMMARY OF COST PROPOSALS 1

| BID TITLE: INTERNATIONAL BRIDGES - STANTON TOLL FACILITY AND PASO DEL NORTE FACILITY IMPROVEMENTS | | | | | | | | | | | BID NO: 2010-170 | |
|---|----------|-------|---|-------------------------------------|-----------|---------------------------|-----------|--|-------|--|------------------|--|
| BID DATE: April 14, 2010 | | | | | | | | | | | DEPARTMENT: | |
| | | | | DANTECH CONSTRUCTION EL PASO, TX | | F.T. JAMES EL PASO, TX | | SUMMIT BUILDERS PHOENIX, AZ "NON-RESPONSIVE" | | URBAN ASSOCIATES EL PASO, TX | | |
| ITEM # | EST. QTY | UNITS | DESCRIPTION | UNIT PRICE | TOTAL | UNIT PRICE | TOTAL | UNIT PRICE | TOTAL | UNIT PRICE | TOTAL | |
| BASE BID 1 - STANTON TOLL FACILITY IMPROVEMENTS | | | | | | | | | | | | |
| BASE BID 1 - SUM TOTAL | | | | \$5,165,000.00 | | \$4,300,000.00 | | - | | \$4,699,538.00 | | |
| BASE BID 2 - PASO DEL NORTE FACILITY IMPROVEMENTS | | | | | | | | | | | | |
| BASE BID 2 - SUM TOTAL | | | | \$4,746,000.00 | | \$5,400,000.00 | | - | | \$4,966,078.00 | | |
| BASE BID 3 - REHABILITATION AND CONSTRUCTION OF LIONS PLACITA | | | | | | | | | | | | |
| BASE BID 3 - SUM TOTAL | | | | \$727,000.00 | | \$740,000.00 | | - | | \$524,711.00 | | |
| BASE BID 4 - PEDESTRIAN BRIDGE CANOPIES AT STANTON TOLL FACILITY IMPROVEMENTS | | | | | | | | | | | | |
| BASE BID 4 - SUM TOTAL | | | | \$1,189,000.00 | | \$2,900,000.00 | | | | \$1,830,367.00 | | |
| ITEM # | EST. QTY | UNITS | DESCRIPTION | UNIT PRICE | TOTAL | UNIT PRICE | TOTAL | UNIT PRICE | TOTAL | UNIT PRICE | TOTAL | |
| BASE BID 5 - PASO DEL NORTE PUBLIC ART FOUNDATION | | | | | | | | | | | | |
| 1 | 182 | CY | EXCAVATION | 26.70 | 4,859.40 | 30.00 | 5,460.00 | - | - | 5.50 | 1,001.00 | |
| 2 | 158 | CY | BACKFILL | 37.40 | 5,909.20 | 40.00 | 6,320.00 | - | - | 8.80 CONTRACTOR'S TOTAL: \$1,390.04 | 1,390.40 | |
| 3 | 66 | CY | REINFORCED CONCRETE FOOTING. STRENGTH (fc=3,600) | 249.50 | 16,467.00 | 315.00 | 20,790.00 | - | - | 330.00 | 21,780.00 | |
| 4 | 10 | SY | 1.5" STEEL PLATE (PAINTED) | 128.20 | 1,282.00 | 4,600.00 | 46,000.00 | - | - | 594.00 | 5,940.00 | |
| 5 | 270 | LF | FOUNDATION DRILLED SHAFT (24 IN) | 88.00 | 23,760.00 | 90.00 | 24,300.00 | - | - | 144.16 CONTRACTOR'S TOTAL: \$38,923.02 | 38,923.20 | |
| 6 | 125 | LF | TRENCH SAFETY SYSTEM (TRENCH BOX, SHORING OR BRACING METHODS) | 5.30 | 662.50 | 20.00 | 2,500.00 | - | - | 27.50 | 3,437.50 | |
| 7 | 9 | EA | 60W LED ILLUMIVISION LX-RGB-008 FIXTURE WITH JUNCTION BOX | 1,726.00 | 15,534.00 | 1,900.00 | 17,100.00 | - | - | 196.78 | 1,771.02 | |
| 8 | 6 | EA | 60W LED ILLUMIVISION LX-W55-008 FIXTURE WITH JUNCTION BOX | 1,674.70 | 10,048.20 | 1,800.00 | 10,800.00 | - | - | 295.17 | 1,771.02 | |
| 9 | 1,500 | LF | CONDUIT (PVC)(SCHD 40) (2") (TRENCHED) | 2.50 | 3,750.00 | 2.70 | 4,050.00 | - | - | 1.64 | 2,460.00 | |

Approved By: *mk*

CITY OF EL PASO SUMMARY OF COST PROPOSALS ¹

BID TITLE: INTERNATIONAL BRIDGES - STANTON TOLL FACILITY AND PASO DEL NORTE FACILITY IMPROVEMENTS

BID NO: 2010-170

BID DATE: April 14, 2010

DEPARTMENT:

| | | | DANTEX CONSTRUCTION EL PASO, TX | | | F.T. JAMES EL PASO, TX | | | SUMMIT BUILDERS PHOENIX, AZ "NON-RESPONSIVE" | | | URBAN ASSOCIATES EL PASO, TX |
|---|----------|-------|---|--|-----------------|---------------------------|-----------------|------------|--|---------------------|-----------------|---------------------------------|
| ITEM # | EST. QTY | UNITS | DESCRIPTION | UNIT PRICE | TOTAL | UNIT PRICE | TOTAL | UNIT PRICE | TOTAL | UNIT PRICE | TOTAL | |
| 10 | 341 | LF | 2" RIGID METAL CONDUIT (TRENCHED) | 6.40 | 2,182.40 | 7.00 | 2,387.00 | - | - | 6.45 | 2,199.45 | |
| 11 | 2 | EA | CONTROLLER | 2,511.50 | 5,023.00 | 2,700.00 | 5,400.00 | - | - | 1,292.50 | 2,585.00 | |
| 12 | 3 | EA | POWER SUPPLY | 1,923.70 | 5,771.10 | 2,100.00 | 6,300.00 | - | - | 696.67 | 2,090.01 | |
| 13 | 91 | LF | INSULATED BELDEN 9841 CONDUCTOR OR APPROVED EQUAL | 11.80 | 1,073.80 | 14.00 | 1,274.00 | - | - | 9.07 | 825.37 | |
| 14 | 5,182 | LF | #8 CONDUCTORS (INSULATED) | 0.30 CONTRACTOR'S TOTAL: \$1,544.60 | 1,554.60 | 0.50 | 2,591.00 | - | - | 0.42 | 2,176.44 | |
| 15 | 9 | LF | ILLUMINATION FOOTING (12 IN x 12 IN) | 59.80 | 538.20 | 100.00 | 900.00 | - | - | 146.67 | 1,320.03 | |
| 16 | 4 | EA | JUNCTION BOX | 213.70 | 854.80 | 250.00 | 1,000.00 | - | - | 137.50 | 550.00 | |
| 17 | 1 | LS | LIGHTING FIXTURES AND COMPONENTS INSTALLATION | 36,336.30 | 36,336.30 | 39,000.00 | 39,000.00 | - | - | 8,250.00 | 8,250.00 | |
| 18 | 130 | LF | SILT FENCE | 4.10 | 533.00 | 5.00 | 650.00 | - | - | 3.30 | 429.00 | |
| 19 | 1 | LS | MOBILIZATION/DEMOBILIZATION | 3,000.00 | 3,000.00 | 5,000.00 | 5,000.00 | - | - | 5,500.00 | 5,500.00 | |
| SUM OF BASE BID #5 | | | | | \$139,139.50 | | \$201,822.00 | | | | \$104,399.44 | |
| | | | | | | | | | | CONTRACTOR'S TOTAL: | \$140,956.00 | |
| | | | | | | | | | | CONTRACTOR'S TOTAL: | \$104,399.00 | |
| SUM TOTAL BASE BID 1, 2, 3, 4 & 5 | | | | | \$11,966,139.50 | | \$13,541,822.00 | | | | \$12,125,093.44 | |
| | | | | | | | | | | CONTRACTOR'S TOTAL: | \$11,967,956.00 | |
| | | | | | | | | | | CONTRACTOR'S TOTAL: | \$12,125,093.00 | |
| BID BOND | | | | YES | | YES | | | | YES | | |
| AMENDMENTS ACKNOWLEDGED 1, 2, 3, 4, 5, 6 & 7 | | | | YES | | YES | | | | YES | | |

¹ THIS PORTION IS PART "A" OF THE COMPETITIVE SEALED PROPOSAL OFFEROR CRITERIA EVALUATION

Approved By: *mk*