

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

DEPARTMENT: ENGINEERING

AGENDA DATE: June 08, 2010

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

DISTRICT(S) AFFECTED: 8

SUBJECT:

Discussion and action on Award of Solicitation No. 2010-170 for the International Bridges – Stanton Toll Facility and Paso del Norte Facility Improvements to Urban Associates, Inc. for a total estimated amount of \$12,125,093.44. Urban Associates, Inc. has provided the highest ranked proposal to the City as per recommendation from International Bridges and Engineering Departments. 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.

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 7,500 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 total contract time is for a period of 425 consecutive calendar days, 395 calendar days for substantial completion and 30 calendar days for remaining work.

The Competitive Sealed Proposal method and criteria as noted in the bid documents allows for factors other than price be used to select the highest ranked contractor. These factors, in addition to price, include past offeror performance on city projects, contractor building construction experience, the use of local project managers and local subcontractors, and the provision for company employee health insurance. The scope of work, the score sheet used for this evaluation, summary of cost proposals and recommendation is attached, as well as the user department, consultant and Engineering's certification. Urban Associates, Inc. received the highest ranked score (84.35) for the project.

This is a lump-sum contract. 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, but which do not increase the scope of the contract as awarded, in an amount not to exceed \$25,000.00 per numbered change order.

PRIOR COUNCIL ACTION:

On June 01, 2010 City Council approved the Engineering Department to enter into negotiations with Urban Associates, Inc. as the offeror that submitted the highest ranked proposal to the City.

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: 6/08/10
PROJECT: International Bridges – Stanton Toll Facility and Paso del Norte Facility Improvements
SOLICITATION NO: 2010-170
FUNDING SOURCE: State Infrastructure Banks (SIB) Loan, The American Recovery and Reinvestment Act (ARRA) and 2006 Certificates of Obligation
DEPARTMENT: Engineering
DISTRICT(S): 8

AGENDA DATE: 6/08/2010

CONTRACTOR: Urban Associates, Inc.

TOTAL ESTIMATED AMOUNT: \$12,125,093.44

RECOMMENDATION:

Discussion and action on Award of Solicitation No. 2010-170 for the International Bridges – Stanton Toll Facility and Paso del Norte Facility Improvements to Urban Associates, Inc. for a total estimated amount of \$12,125,093.44.

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 design, but which do not increase the scope of the contract as awarded, in an amount not to exceed \$25,000.00 per numbered change order without further authorization by City Council.

This is a lump-sum contract. The International Bridges and Engineering Departments recommend award to the offeror who submitted the highest ranked proposal.

DESCRIPTION OR EXPLANATION:

BASE BID 1: Stanton Toll Facility Improvements	\$4,699,538.00
BASE BID 2: Paso del Norte Facility Improvements	\$4,966,078.00
BASE BID 3: Rehabilitation and Construction of Lions Placita	\$524,711.00
BASE BID 4: Pedestrian Bridge Canopies at Stanton Toll Facility Improvements	\$1,830,367.00
BASE BID 5: Paso del Norte Public Art Foundation	<u>\$104,399.44</u>
SUM TOTAL BASE BID 1, 2, 3, 4 & 5	\$12,125,093.44

TOTAL ESTIMATED AWARD: \$12,125,093.44
TIME FOR COMPLETION: 425 Consecutive calendar days
SUBSTANTIAL COMPLETION: 395 Consecutive calendar days
REMAINING WORK: 30 Consecutive calendar days
LIQUIDATED DAMAGES: \$1,500.00 Consecutive calendar days for Substantial time.
\$500.00 Consecutive calendar days after Contract time.

APPROVED:



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

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
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	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	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*

RECOMMENDATION

Dedicated to Outstanding Customer Service for a Better Community

S E R V I C E S O L U T I O N S S U C C E S S



ENGINEERING DEPARTMENT

MEMORANDUM

RECOMMENDATION

Date: June 2, 2010

To: Michelle LePage, Contract Development Coordinator

From: Johanes S. Makahaube, P.E., Engineering Div. Manager *JSM 6/2/10*

Subject: International Bridges – Stanton Toll Facility and Paso Del Norte Facility Improvements

We have reviewed the above subject bid and negotiated the contract with the Urban Associates, Inc. We recommend that the bid be awarded to Urban Associates, In. as the highest best value offeror with a total bid amount of \$12,125,093.44

If you have any questions, please call me at 541-4906.

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

**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. S. 2007, 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 \$ ~~10,934,906.50~~ \$12,125,093.44

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

PROPOSAL COMPONENT	AMOUNT
BASE BID 1	\$3,050,000.00 \$4,699,538.00
BASE BID 2	\$1,892,996.00 \$4,966,078.00
BASE BID 3	\$632,205.00 \$524,711.00
BASE BID 4	\$1,902,700.00 \$1,830,367.00
BASE BID 5	\$104,399.44 \$104,399.44
SUM TOTAL BASE BID 1, 2, 3, 4 & 5	\$10,934,906.50 \$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. [Signature]
(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. [Signature]
(Signature)

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

on this the 20 day of APRIL 2010. [Signature]
(Signature)

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

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