

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

DEPARTMENT: Engineering and Construction Management

AGENDA DATE: 10/12/2010

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

DISTRICT(S) AFFECTED: # 1, 6 & 7

SUBJECT:

Award bid 2010-280 for NIP Round 3 Sidewalks to J.A.R. Concrete, Inc. dba J.A.R. Construction, Inc. for a total amount of \$56,139.30.

BACKGROUND / DISCUSSION:

The NIP ROUND 3 SIDEWALK Project consists of providing all labor, equipment, material and incidentals to construct sidewalks, ADA ramps, stem walls, driveways, plant trees and install a drip irrigation system. Some of the sites are on the 9700 block of La Morenita Circle, 500 block of Gallagher Street, and 500 block of Johannsen Road and others are to be determined.

The total contract time is for a period of 70 consecutive calendar days, 60 calendar days for substantial completion and 10 calendar days for remaining work.

This is a low bid, unit-priced contract. J.A.R. Concrete, Inc. dba J.A.R. Construction, Inc. is the lowest responsible, responsive bidder. It is requested that the City Manager be authorized to sign the reference contract.

PRIOR COUNCIL ACTION:

N/A

AMOUNT AND SOURCE OF FUNDING:

Funding source(s) is/are:
\$56,139.30 – 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
Unit Price**

DATE: 09/30/10
PROJECT: NIP Round 3 Sidewalks
SOLICITATION No.: 2010-280
FUNDING SOURCE: 2006 Certificates of Obligation
DEPARTMENT: Engineering and Construction Management
DISTRICT(S): # 1, 6 & 7 **LOCATION:** 9700 block of La Morenita Circle, 500 block of Gallagher Street, and 500 block of Johannsen Road and others to be determined.

Lowest responsible bidder

AGENDA DATE: 10/12/10

CONTRACTOR: J.A.R. Concrete, Inc. dba J.A.R. Construction, Inc.

TOTAL ESTIMATED AMOUNT: \$56,139.30

RECOMMENDATION:

Award of Solicitation No. 2010-280 for the NIP Round 3 Sidewalks to J.A.R. Concrete, Inc. dba J.A.R. Construction, Inc. for a total estimated amount of \$56,139.30.

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.

Work under this unit price contract is only an estimated value and will be ordered, performed, invoiced, and paid by measured quantity. The actual cost of this contract may be higher or lower than the total estimated value and will be the sum total of unit prices at the end of the contract term.

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 low bid, unit-price contract. The Engineering and Construction Management and Parks Departments recommend award as indicated to the lowest responsible bidder.

DESCRIPTION OR EXPLANATION:

Base Bid: \$56,139.30

TOTAL ESTIMATED AWARD: \$56,139.30

TIME FOR COMPLETION: 70 Consecutive work days

SUBSTANTIAL TIME: 60 Consecutive work days

REMAINING WORK: 10 Consecutive work days

LIQUIDATED DAMAGES: \$160.00/Consecutive work day after substantial completion date

LIQUIDATED DAMAGES: \$80.00/Consecutive work day after expiration of contract time

APPROVED:



R. Alan Shubert, P.E.
City Engineer



MEMORANDUM

RECOMMENDATION

Date: September 21, 2010

To: Miguel A. Rodriguez,
Project Compliance Specialist

From: Ana M. Castillo *AMC 9/21/10*
Project Manager

Subject: NIP ROUND 3 SIDEWALKS
Bid No. 2010-280 Bid Recommendation

I have reviewed and analyzed the tabulation of bids for the above mentioned project. I recommend that the apparent low bidder, J.A.R. Construction Inc. be awarded the contract as follows:

Base Bid \$ 56,139.30

Total of Base Bid = \$56,139.30

If you have any questions, I can be reached at 541-4012

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

NIP ROUND 3 SIDEWALKS

SOLICITATION No. 2010-280

SCOPE OF WORK

The NIP ROUND 3 SIDEWALK Project consists of providing all labor, equipment, material and incidentals to construct sidewalks, ADA ramps, stem walls, driveways, plant trees and install drip irrigation system.

The contractor will provide a unit price for sidewalks, stem walls, ADA ramps, driveways, trees and drip irrigation system. The costs for mobilization, traffic control, security, insurance, and excavation shall be built into each item's unit price.

The new work consists of but is not limited to:

1. Prepare all surfaces to receive new concrete. Work will include general earthwork, clearing and grubbing, excavation, backfilling, and compacting.
2. Construct appropriate forms to receive concrete for ADA compliant sidewalks and wheelchair ramps.
3. Furnish and install concrete for new sidewalks and wheelchair ramps.
4. Finish concrete with appropriate finish for either a sidewalk or wheelchair ramp, respectively.
5. Remove all forms and backfill adjacent areas to meet new and existing sidewalks and wheelchair ramps.
6. Plant trees and drip install irrigation system in the parkway.
7. Remove and dispose of all construction related debris at an approved offsite location.

The project will be accomplished as shown below or as approved by the City of El Paso Engineering Department. All work shall begin at Notice to Proceed, and must be completed within the indicated time frame.

General Notes

1. A single Notice to Proceed shall be issued for the entire project and liquidated damages shall apply at the end of the project duration.
2. Contractor must visit site(s) prior to submitting bid.
3. Sidewalks will be a minimum of five feet (5') wide.
4. Concrete shall have a minimum strength of 3600 PSI.
5. Sidewalk thickness will be a minimum of four inches. All sidewalk slopes will be in conformance with ADA requirements.
6. Sidewalks crossing an existing driveway or alley will be 6" reinforced with 6x6-6/6 Wielded Wire Mesh.
7. Expansion joints will be installed behind curb and gutter as well as between existing

sidewalk edges and new sidewalks.

8. Provide expansion joints at twenty foot intervals when pouring new sidewalks. Provide dummy joints at five foot intervals where an expansion joint is not needed.
9. Construction will conform to all subdivision improvement design standards, depending on the situation where the sidewalk is being poured.
10. Disposal of construction debris will be the responsibility of the contractor. All debris will be disposed of off site at approved locations.
11. Contractor will coordinate with the following agencies and property owners for any work affecting their operation or property:
 - a. Sun Metro: Everett Esparza, 534-5820
 - b. City of El Paso Street Department: 621-6750
 - c. DigTESS: 1-800-344-8377
 - d. Property owners regarding irrigation lines, scope of work, and access to property.
12. Contractor is responsible for notifying all property owners of upcoming work no less than three days prior to commencing work.
13. The unit price bid items shall include mobilization, traffic and pedestrian control, all required materials, surface preparation of the base, and all manipulations, labor, tools, equipment, and incidentals necessary to complete the work.

Prior to commencement of any work contractor should submit and obtain approval from El Paso Engineering Department for the Sequence of Construction, Schedule of Work, Traffic Control Plan, and Haul/Waste Route to an approved disposal site. Contractor shall provide written approved documentation from the owner or operator of the waste site.

The description of this scope of work, as shown above, is only a general overview of this project. Contractor shall refer to the project details and specifications for further information.

This is a Unit Price Project.

END SCOPE OF WORK

Dedicated to Outstanding Customer Service for a Better Community

SERVICE SOLUTIONS SUCCESS



ENGINEERING DEPARTMENT

Date: September 30, 2010
To: R. Alan Shubert, P.E. – City Engineer
From: Michelle LePage
Subject: Non Responsive Proposer

Liberty Contractors was deemed non-responsive because the company failed to submit a bid bond with its bid.

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



CITY OF EL PASO BID TABULATION

BID TITLE: NIP ROUND 3 SIDEWALKS **BID NO:** 2010-280
BID DATE: September 15, 2010 **DEPARTMENT:** STREETS

	BOWEN INDUSTRIAL CONTRACTORS EL PASO, TX	J.A.R. CONSTRUCTION, INC. EL PASO, TX	KARLSRUHER INC. dba CSA ENGINEERS & CONSTRUCTORS EL PASO, TX						
ITEM #	EST. QTY	UNITS	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL

BASE BID - UNIT PRICE SCHEDULE

1	0.4	AC	CLEARING & GRUBBING	\$6,500.00	\$2,600.00	\$800.00	\$320.00	\$2,600.00	\$1,040.00
2	170	SY	REMOVE SIDEWALK	\$12.60	\$2,142.00	\$11.00	\$1,870.00	\$12.00	\$2,040.00
3	87	SY	REMOVE DRIVEWAY	\$22.00	\$1,914.00	\$12.00	\$1,044.00	\$12.00	\$1,044.00
4	40	SY	REMOVE ASPHALT	\$9.50	\$380.00	\$26.00	\$1,040.00	\$9.33	\$373.20
5	1	EA	WHEELCHAIR RAMP	\$260.00	\$260.00	\$1,300.00	\$1,300.00	\$599.85	\$599.85
6	1	EA	TRUCATED DOMES	\$300.00	\$300.00	\$175.00	\$175.00	\$366.58	\$366.58
7	142	SY	STAMPED CONCRETE SIDEWALKS	\$117.00	\$16,614.00	\$56.70	\$8,051.40	\$37.32	\$5,299.44
8	246	SY	CONCRETE DRIVEWAY	\$75.00	\$18,450.00	\$48.00	\$11,808.00	\$34.66	\$8,526.36
9	754	SY	CONCRETE SIDEWALKS	\$56.00	\$42,224.00	\$25.00	\$18,850.00	\$31.99	\$24,120.46
10	5	EA	TREES	\$75.00	\$375.00	\$233.00	\$1,165.00	\$499.88	\$2,499.40
11	4	EA	TREES	\$80.00	\$320.00	\$233.00	\$932.00	\$499.88	\$1,999.52
12	1785	SF	LANDSCAPING ROCK	\$9.80	\$17,493.00	\$1.22	\$2,177.70	\$1.28	\$2,284.80
13	300	LF	DRIP IRRIGATION SYSTEM	\$21.00	\$6,300.00	\$5.00	\$1,500.00	\$7.01	\$2,103.00

Approved By: *MZ*

CITY OF EL PASO BID TABULATION

BID TITLE:	NIP ROUND 3 SIDEWALKS	BID NO: 2010-280
BID DATE:	September 15, 2010	DEPARTMENT: STREETS

	BOWEN INDUSTRIAL CONTRACTORS EL PASO, TX	J.A.R. CONSTRUCTION, INC. EL PASO, TX	KARLSRUHER INC. dba CSA ENGINEERS & CONSTRUCTORS EL PASO, TX						
ITEM #	EST. QTY	UNITS	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL

BASE BID - UNIT PRICE SCHEDULE

14	9	EA	DRIP EMMITERS	\$85.00	\$765.00	\$13.30	\$119.70	\$118.64	\$1,067.76
15	1	EA	BACKFLOW PREVENTER	\$850.00	\$850.00	\$450.00	\$450.00	\$1,943.51	\$1,943.51
16	16	SF	REINFORCED CONCRETE PAD	\$12.00	\$192.00	\$18.00	\$288.00	\$10.66	\$170.56
17	1	EA	FILTER WITH PRESSURE REGULATOR	\$90.00	\$90.00	\$94.00	\$94.00	\$419.90	\$419.90
18	1	EA	IRRIGATION CONTROL VALVE	\$220.00	\$220.00	\$139.00	\$139.00	\$350.58	\$350.58
19	1	EA	ISOLATION VALVE	\$180.00	\$180.00	\$83.00	\$83.00	\$263.93	\$263.93
20	1	EA	STANDARD IRRIGATION VALVE BOX	\$75.00	\$75.00	\$25.50	\$25.50	\$175.96	\$175.96
21	377	LF	REINFORCED 6" CONCRETE STEMWALLS	\$30.00	\$11,310.00	\$7.00	\$2,639.00	\$14.66	\$5,526.82
22	188	LF	ADJUST CHAINLINK FENCE & GATES	\$14.00	\$2,632.00	\$11.00	\$2,068.00	\$14.66	\$2,756.08

SUM TOTAL BASE BID		\$125,686.00	\$56,139.30	\$64,971.71
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BID BOND	YES	YES	YES
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Approved By:

CITY OF EL PASO BID TABULATION

BID TITLE:	NIP ROUND 3 SIDEWALKS	BID NO: 2010-280
BID DATE:	September 15, 2010	DEPARTMENT: STREETS

	LIBERTY CONTRACTORS EL PASO, TX "NON - RESPONSIVE"	LOMELI & SONS LANDSCAPING CO., INC. EL PASO, TX	MIMBELA CONTRACTORS, INC. EL PASO, TX						
ITEM #	EST. QTY	UNITS	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL

BASE BID - UNIT PRICE SCHEDULE

1	0.4	AC	CLEARING & GRUBBING			\$5,500.00	\$2,200.00	\$10,000.00	\$4,000.00
2	170	SY	REMOVE SIDEWALK			\$14.00	\$2,380.00	\$30.00	\$5,100.00
3	87	SF	REMOVE GRASS			\$16.00	\$1,392.00	\$30.00	\$2,610.00
4	40	SY	REMOVE ASPHALT			\$12.00	\$480.00	\$15.00	\$600.00
5	1	EA	WHEELCHAIR RAMP			\$850.00	\$850.00	\$750.00	\$750.00
6	1	EA	TRUCATED DOMES			\$350.00	\$350.00	\$500.00	\$500.00
7	142	SY	STAMPED CONCRETE SIDEWALKS			\$40.00	\$5,680.00	\$90.00	\$12,780.00
8	246	SY	CONCRETE DRIVEWAY			\$32.00	\$7,872.00	\$55.00	\$13,530.00
9	754	SY	CONCRETE SIDEWALKS			\$26.00	\$19,604.00	\$50.00	\$37,700.00
10	5	EA	TREES			\$150.00	\$750.00	\$450.00	\$2,250.00
11	4	EA	TREES			\$150.00	\$600.00	\$450.00	\$1,800.00
12	1785	SF	LANDSCAPING ROCK			\$1.10	\$1,963.50	\$2.70	\$4,819.50
13	300	LF	DRIP IRRIGATION SYSTEM			\$4.50	\$1,350.00	\$5.70	\$1,710.00

Approved By:

CITY OF EL PASO BID TABULATION

BID TITLE: NIP ROUND 3 SIDEWALKS	BID NO: 2010-280
BID DATE: September 15, 2010	DEPARTMENT: STREETS

	LIBERTY CONTRACTORS EL PASO, TX "NON - RESPONSIVE"	LOMELI & SONS LANDSCAPING CO., INC. EL PASO, TX	MIMBELA CONTRACTORS, INC. EL PASO, TX
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BASE BID - UNIT PRICE SCHEDULE

ITEM #	EST. QTY	UNITS	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
14	9	EA	DRIP EMMITERS			\$50.00	\$450.00	\$54.00	\$486.00
15	1	EA	BACKFLOW PREVENTER			\$850.00	\$850.00	\$3,420.00	\$3,420.00
16	16	SF	REINFORCED CONCRETE PAD			\$10.00	\$160.00	\$10.00	\$160.00
17	1	EA	FILTER WITH PRESSURE REGULATOR			\$150.00	\$150.00	\$450.00	\$450.00
18	1	EA	IRRIGATION CONTROL VALVE			\$250.00	\$250.00	\$510.00	\$510.00
19	1	EA	ISOLATION VALVE			\$350.00	\$350.00	\$420.00	\$420.00
20	1	EA	STANDARD IRRIGATION VALVE BOX			\$300.00	\$300.00	\$390.00	\$390.00
21	377	LF	REINFORCED 6" CONCRETE STEMWALLS			\$18.00	\$6,786.00	\$30.00	\$11,310.00
22	188	LF	ADJUST CHAINLINK FENCE & GATES			\$15.00	\$2,820.00	\$25.00	\$4,700.00

SUM TOTAL BASE BID			\$57,587.50	\$109,995.50
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BID BOND		YES	YES
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Approved By:

CITY OF EL PASO BID TABULATION

BID TITLE:	NIP ROUND 3 SIDEWALKS	BID NO: 2010-280
BID DATE:	September 15, 2010	DEPARTMENT: STREETS

ITEM #	EST. QTY	UNITS	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
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BASE BID - UNIT PRICE SCHEDULE

1	0.4	AC	CLEARING & GRUBBING	\$5,000.00	\$2,000.00	\$6,900.00	\$2,760.00	\$14,750.00	\$5,900.00
2	170	SY	REMOVE SIDEWALK	\$40.00	\$6,800.00	\$15.59	\$2,650.30 CONTRACTORS TOTAL = \$2,650.98	\$10.47	\$1,779.90 CONTRACTORS TOTAL = \$1,780.00
3	87	SF	REMOVE GRASS	\$40.00	\$3,480.00	\$21.74	\$1,891.38 CONTRACTORS TOTAL = \$1,890.95	\$20.68	\$1,799.16 CONTRACTORS TOTAL = \$1,800.00
4	40	SY	REMOVE ASPHALT	\$30.00	\$1,200.00	\$24.84	\$993.60	\$5.50	\$220.00
5	1	EA	WHEELCHAIR RAMP	\$1,500.00	\$1,500.00	\$586.50	\$586.50	\$460.00	\$460.00
6	1	EA	TRUCATED DOMES	\$1,000.00	\$1,000.00	\$310.50	\$310.50	\$400.00	\$400.00
7	142	SY	STAMPED CONCRETE SIDEWALKS	\$50.00	\$7,100.00	\$74.52	\$10,581.84	\$39.44	\$5,600.48 CONTRACTORS TOTAL = \$5,600.00
8	246	SY	CONCRETE DRIVEWAY	\$45.00	\$11,070.00	\$44.85	\$11,033.10 CONTRACTORS TOTAL = \$1,166.10	\$43.08	\$10,597.68 CONTRACTORS TOTAL = \$10,600.00
9	754	SY	CONCRETE SIDEWALKS	\$30.00	\$22,620.00	\$43.47	\$32,776.38	\$31.16	\$23,494.64 CONTRACTORS TOTAL = \$23,500.00
10	5	EA	TREES	\$400.00	\$2,000.00	\$517.50	\$2,587.50	\$368.00	\$1,840.00
11	4	EA	TREES	\$400.00	\$1,600.00	\$414.00	\$1,656.00	\$310.00	\$1,240.00
12	1785	SF	LANDSCAPING ROCK	\$3.00	\$5,355.00	\$1.32	\$2,356.20 CONTRACTORS TOTAL = \$2,364.76	\$0.59	\$1,053.15 CONTRACTORS TOTAL = \$1,070.00
13	300	LF	DRIP IRRIGATION SYSTEM	\$20.00	\$6,000.00	\$7.26	\$2,178.00 CONTRACTORS TOTAL = \$2,177.64	\$8.53	\$2,559.00 CONTRACTORS TOTAL = \$2,560.00

Approved By: *ML*

CITY OF EL PASO BID TABULATION									
BID TITLE: NIP ROUND 3 SIDEWALKS					BID NO: 2010-280				
BID DATE: September 15, 2010					DEPARTMENT: STREETS				
				SANCHEZ CONSTRUCTION & LANDSCAPING EL PASO, TX		SPARTAN CONSTRUCTION OF NEW MEXICO, LLC. EL PASO, TX		3 WATTTERS, INC. dba CUBIC WATERS CHAPPARRAL, NM	
ITEM #	EST. QTY	UNITS	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
BASE BID - UNIT PRICE SCHEDULE									
14	9	EA	DRIP EMMITERS	\$500.00	\$4,500.00	\$122.82	\$1,105.38	\$22.20	\$199.80
									CONTRACTORS TOTAL = \$200.00
15	1	EA	BACKFLOW PREVENTER	\$3,000.00	\$3,000.00	\$2,012.04	\$2,012.04	\$1,080.00	\$1,080.00
16	16	SF	REINFORCED CONCRETE PAD	\$50.00	\$800.00	\$8.28	\$132.48	\$20.00	\$320.00
17	1	EA	FILTER WITH PRESSURE REGULATOR	\$3,000.00	\$3,000.00	\$434.70	\$434.70	\$400.00	\$400.00
18	1	EA	IRRIGATION CONTROL VALVE	\$3,000.00	\$3,000.00	\$362.94	\$362.94	\$580.00	\$580.00
19	1	EA	ISOLATION VALVE	\$3,000.00	\$3,000.00	\$273.24	\$273.24	\$200.00	\$200.00
20	1	EA	STANDARD IRRIGATION VALVE BOX	\$3,000.00	\$3,000.00	\$182.16	\$182.16	\$200.00	\$200.00
21	377	LF	REINFORCED 6" CONCRETE STEMWALLS	\$15.00	\$5,655.00	\$12.42	\$4,682.34	\$9.44	\$3,558.88
									CONTRACTORS TOTAL = \$3,560.00
22	188	LF	ADJUST CHAINLINK FENCE & GATES	\$30.00	\$5,640.00	\$13.80	\$2,594.40	\$12.12	\$2,278.56
									CONTRACTORS TOTAL = \$2,280.80
SUM TOTAL BASE BID				\$103,320.00		\$84,140.98		\$65,761.25	
				CONTRACTORS TOTAL = \$103,820.00		CONTRACTORS TOTAL = \$74,282.43		CONTRACTORS TOTAL = \$65,790.00	
BID BOND				YES		YES		YES	

Approved By: 