

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

**DEPARTMENT:** Engineering and Construction Management Department

**AGENDA DATE:** February 28, 2012

**CONTACT PERSON/PHONE:** R. Alan Shubert, P.E., City Engineer (X4423)

**DISTRICT(S) AFFECTED:** 7

**SUBJECT:**

Discussion and action on the award of Solicitation No. 2012 -133 for the Schwabe Street and Cooley Avenue Street and Drainage Improvements to JAR Concrete, Inc. for a total estimated amount of \$1,634,006.20

**BACKGROUND / DISCUSSION:**

Street improvements along Schwabe Street and Cooley Avenue; scope of work consisting of demolition and disposal of existing curb, sidewalk, driveway and asphalt paving, protection of portion of existing parkway improvements and landscaping. Water distribution system improvements along Schwabe Street, Cooley Avenue and Fresno Drive. Sanitary sewer system improvements along Schwabe Street and Cooley Avenue.

The total contract time is 210 consecutive calendar days. 180 consecutive calendar days for substantial completion and 30 calendar days for remaining work.

This is a low bid, unit-priced contract. JAR Concrete, Inc. is the lowest responsible, responsive bidder. It is requested that the City Manager be authorized to sign any contracts or other documents required to effectuate this award.

**PRIOR COUNCIL ACTION:**

N/A

**AMOUNT AND SOURCE OF FUNDING:**

Base Bid I:	\$ 1,071,765.00 - Certificates of Obligation 2012-13 and Community Development 37 <sup>th</sup> Year
Base Bid II:	\$ 242,560.30 - PSB Capital Projects
Base Bid III:	\$ 171,592.90 - PSB Capital Projects
Option I:	\$ 148,088.00 - Certificates of Obligation 2012-13

**BOARD / COMMISSION ACTION:**

N/A

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

**DEPARTMENT HEAD:**



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

# Contractor Experience Reference Form

Contractor

**J.A.R Construction, Inc.**

Project 1

**Montoya Heights Phase 1 and 2**

Project 1 Scope

Reconstruction of various streets in the Montoya Heights neighborhood which included the installation of underground storm sewer system, water and sewer line replacements. It also included sidewalk and curb and gutter.

Project 1 Comments

The project has been completed and the contractor met the contract requirements. The contractor was responsive.

Project 2

**Upper Valley Drainage Improvements Phase II**

Project 2 Scope

Construction of drainage ditch lining, slope stabilization and drainage improvements. Contract amount \$1,967,944.75

Project 2 Comments

Contractor is on time, contractor is following contract plans and specifications.

Project 3

**Upper Valley Storm Drain Improvements Phase III**

Project 3 Scope

Installation of storm drain, roadwork and utility relocation. Contract amount \$7,493,909.78

Project 3 Comments

Contractor is on time, contractor is following contract plans and specifications.

**CONSTRUCTION PROJECT FORM**  
**Unit Price**

**DATE:** 2/16/12  
**PROJECT:** Schwabe Street and Cooley Avenue Street and Drainage Improvements  
**SOLICITATION NO:** 2012 -133  
**FUNDING SOURCE:** Certificates of Obligation 2012-13, Community Development 37<sup>th</sup> Year and PSB Capital Projects  
**DEPARTMENT:** Engineering and Construction Management  
**DISTRICT(S):** 7

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**AGENDA DATE:** February 28, 2012      **Lowest responsible bidder**  
**CONTRACTOR:** JAR Concrete, Inc.  
**TOTAL ESTIMATED AMOUNT:** \$1,634,006.20

**RECOMMENDATION:**

Discussion and action on the award of Solicitation No. 2012 -133 for the Schwabe Street and Cooley Avenue Street and Drainage Improvements to JAR Concrete, Inc. for a total estimated amount of \$1,634,006.20

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 Department recommends award as indicated to the lowest responsible bidder.

**DESCRIPTION OR EXPLANATION:**

Base Bid I:	\$ 1,071,765.00
Base Bid II:	\$ 242,560.30
Base Bid III:	\$ 171,592.90
Option I:	\$ 148,088.00

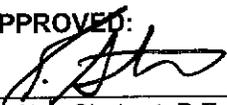
**TOTAL ESTIMATED AWARD:** \$1,634,006.20

**TIME FOR COMPLETION:** 210 Consecutive calendar days for completion.  
180 Consecutive calendar days for substantial completion.

**LIQUIDATED DAMAGES:** \$770.00 / Consecutive work day after substantial completion date.  
\$350.00 / Consecutive work day after expiration of contract time.

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**APPROVED:**

  
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R. Alan Shubert, P.E.  
City Engineer

Dedicated to Outstanding Customer Service for a Better Community

SERVICE SOLUTIONS SUCCESS



## ENGINEERING DEPARTMENT

**Date:** February 8, 2012

**To:** Claudia Garcia, Contract Compliance Specialist  
Engineering and Construction Management Department

**Through:** Sam Rodriguez, Engineering Division Manager

**From:** Julian Rodriguez *J.R.*  
Project Manager

**Cc:** Harold Kutz, Street Department  
Amy Castner, PSB  
Gonzalo Cedillos, PSB  
Yvonne Conde -Curry, Conde, Inc.

**Subject:** Schwabe Street and Cooley Avenue Street and Drainage  
Improvements *SR*  
Solicitation No. 2012-133

We have reviewed the above subject bid and we recommend that **Base Bid I, Base Bid II, Base Bid III and Option #1** be awarded to **J.A.R. Construction, Inc.**, as the lowest most responsible bidder meeting specifications.

Total estimated contract award of \$1,634,006.20

Base Bid I	\$1,071,765.00
Base Bid II	\$242,560.30
Base Bid III	\$171,592.90
Option #1	\$148,088.00

If you have any question please call me at 541-4661.

Sincerely,

*Julian Rodriguez*  
Julian Rodriguez  
Project Manager

Engineering and Construction Management Department  
*Working Together, Building for the Future*

2 Civic Center Plaza, 4<sup>th</sup> floor - El Paso, Texas 79901 - (915) 541-4200

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

# **Schwabe Street and Cooley Avenue Street and Drainage Improvements**

**Solicitation No. 2012 -133**

## **SCOPE OF WORK**

Work under the **SCHWABE STREET AND COOLEY AVENUE STREET AND DRAINAGE IMPROVEMENTS** consists of providing all labor, equipment, materials and incidentals for the completion of the work, as per the plans and project specifications for the following:

### **Base Bid I:**

Street improvements along Schwabe Street and Cooley Avenue; scope of work consisting of demolition and disposal of existing curb, sidewalk, driveway and asphalt paving, protection of portion of existing parkway improvements and landscaping. Roadway improvements consist of the installation of concrete curbing, subgrade preparation, base course, HMAC paving, new roadway stripping, extension of new sanitary sewer services to property line and vertical adjustment of existing manhole covers; Parkway improvements consist of the installation of new sidewalks, driveways, ADA ramps, installation of new street signage and wooden mail boxes along Schwabe, coordination with EPEC Co. for the existing street lighting upgrades and existing power poles relocation; Drainage improvements consist of the installation of storm sewer system including conduits, trench safety system, concrete collars, manholes, junction boxes, inlets and construction of outfall structure at the Playa Drain, all these to include the necessary dewatering and coordination with EPCIWD#1.

All these to include coordination with other utilities companies as called for in the plans or as deemed necessary by the respective utilities. Access to all properties shall be provided at all times during construction to pedestrians and vehicles. All work will require establishing traffic control as well as storm water pollution control measures.

All proposed work within the El Paso County Water District #1 property to be directly coordinated with this agency.

**Base Bid II:**

Water distribution system improvements along Schwabe Street, Cooley Avenue and Fresno Drive; scope of work consisting of installation of approximately 4465 LF of 8-Inch C900 PVC Class 235, 60 LF of 8-Inch Ductile Iron Water Pipe, 3/4"-Inch water services, replace existing fire hydrant with new fire hydrant, relocate and reconnect existing fire hydrants, pavement removal and restoration with cement-stabilized backfill and all necessary appurtenances for the completed main or structure, including approximately 4525 LF of trench safety system.

**Base Bid III:**

Sanitary sewer system improvements along Schwabe Street and Cooley Avenue; scope of work consisting of installation of approximately 2337 LF of 8-Inch SDR35 PVC, 368 LF of 12-Inch SDR35 PVC, 25 LF of 8-inch Ductile Pipe, Temporary by-pass, standard manholes – extra depth, sanitary sewer services reconnection, pavement removal and restoration with cement-stabilized backfill, cut and restore existing concrete pavement (continuously reinforced), and all necessary appurtenances for the completed main or structure, including approximately 2730 LF of trench safety system.

Contractor must follow up the Construction Sequence Plan and will only be allowed to start any subsequent phase until full completion of the previous phase.

*Prior to commencing of work the Contractor shall submit to the City of El Paso Engineering Department, and obtain approval of, the Sequence of Construction, Schedule of Work, and Traffic Control Plan.*

**END SCOPE OF WORK**

**CITY OF EL PASO BID TABULATION**

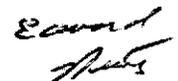
**BID TITLE:** SCHWABE STREET AND COOLEY AVENUE STREET AND DRAINAGE IMPROVEMENTS **BID NO:** 2012-133  
**BID DATE:** February 1, 2012 **DEPARTMENT:** ENGINEERING & CONSTRUCTION MANAGEMENT

				<b>J.A.R. CONSTRUCTION, INC. EL PASO, TX</b>		<b>GARCOM INC. EL PASO, TX</b>		<b>MARTINEZ BROS. CONTRACTORS, LLC. EL PASO, TX</b>	
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ITEM #	EST. QTY	UNITS	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
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**BASE BID I - (UNIT PRICE) - STREET AND DRAINAGE**

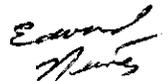
1	1	LS	TRAFFIC CONTROL	\$10,000.00	\$10,000.00	\$11,990.00	\$11,990.00	\$25,000.00	\$25,000.00
2	16,600	SY	REMOVE ASPHALT PAVEMENT & DISPOSE OFF-SITE	\$1.00	\$16,600.00	\$0.76	\$12,616.00 CONTRACTOR'S TOTAL = \$12,665.80	\$0.90	\$14,940.00
3	8,200	LF	REMOVE EXISTING CURBING & DISPOSE OFF-SITE	\$5.10	\$41,820.00	\$2.02	\$16,564.00 CONTRACTOR'S TOTAL = \$16,535.30	\$3.00	\$24,600.00
4	2,290	SY	REMOVE CONCRETE SIDEWALKS, RAMPS & DISPOSE OFF-SITE	\$8.50	\$19,465.00	\$4.69	\$10,740.10 CONTRACTOR'S TOTAL = \$10,733.23	\$10.00	\$22,900.00
5	773	SY	REMOVE CONCRETE DRIVEWAYS & DISPOSE OFF-SITE	\$11.00	\$8,503.00	\$6.47	\$5,001.31 CONTRACTOR'S TOTAL = \$5,004.87	\$10.00	\$7,730.00
6	1	LS	EARTHWORK	\$45,000.00	\$45,000.00	\$54,500.00	\$54,500.00	\$70,000.00	\$70,000.00
7	4,655	SY	10" PREPARE SUBGRADE (60' R.O.W.)	\$1.80	\$8,379.00	\$2.40	\$11,172.00 CONTRACTOR'S TOTAL = \$11,162.69	\$2.00	\$9,310.00
8	15,355	SY	8" PREPARE SUBGRADE (40' - 50' R.O.W.)	\$1.50	\$23,032.50	\$2.18	\$33,473.90	\$2.00	\$30,710.00
9	9,230	LF	PLACE 6" STANDARD CONCRETE CURB AND GUTTER	\$6.50	\$59,995.00	\$9.27	\$85,562.10 CONTRACTOR'S TOTAL = \$85,515.95	\$9.50	\$87,685.00
10	117	LF	PLACE 4" STANDARD ROLLED CURB AND GUTTER	\$14.00	\$1,638.00	\$10.90	\$1,275.30	\$10.00	\$1,170.00
11	4,655	SY	PLACE 8" BASE COURSE (60' R.O.W.)	\$6.00	\$27,930.00	\$8.18	\$38,077.90 CONTRACTOR'S TOTAL = \$38,054.63	\$7.00	\$32,585.00
12	15,355	SY	PLACE 6" BASE COURSE (40'-50' R.O.W.)	\$4.50	\$69,097.50	\$7.09	\$108,866.95 CONTRACTOR'S TOTAL = \$108,790.18	\$6.00	\$92,130.00
13	20,010	SY	PLACE 2" HMAC	\$9.00	\$180,090.00	\$10.08	\$201,700.80 CONTRACTOR'S TOTAL = \$201,750.83	\$10.00	\$200,100.00

Approved By: 

**CITY OF EL PASO BID TABULATION**

**BID TITLE:** SCHWABE STREET AND COOLEY AVENUE STREET AND DRAINAGE IMPROVEMENTS **BID NO:** 2012-133  
**BID DATE:** February 1, 2012 **DEPARTMENT:** ENGINEERING & CONSTRUCTION MANAGEMENT

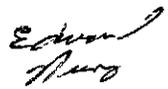
				J.A.R. CONSTRUCTION, INC. EL PASO, TX		GARCOM INC. EL PASO, TX		MARTINEZ BROS. CONTRACTORS, LLC. EL PASO, TX	
ITEM #	EST. QTY	UNITS	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
14	5	EA	ADJUST EXISTING SANITARY SEWER MANHOLES RING & COVERS	\$340.00	\$1,700.00	\$136.25	\$681.25	\$400.00	\$2,000.00
15	4,146	SY	4" CONCRETE SIDEWALK COMPLETE IN PLACE	\$24.50	\$101,577.00	\$22.89	\$94,901.94	\$30.00	\$124,380.00
16	920	LF	STEMWALLS	\$10.00	\$9,200.00	\$10.63	\$9,779.60 <small>CONTRACTOR'S TOTAL = \$9,777.30</small>	\$10.00	\$9,200.00
17	1,455	SY	4" CONCRETE DRIVEWAYS, COMPLETE IN PLACE	\$29.40	\$42,777.00	\$31.07	\$45,206.85 <small>CONTRACTOR'S TOTAL = \$45,199.58</small>	\$35.00	\$50,925.00
18	23,650	LF	6" VALLEY GUTTER	\$0.50	\$11,825.00	\$8.72	\$206,228.00	\$1.00	\$23,650.00
19	16	EA	WHEELCHAIR RAMPS	\$760.00	\$12,160.00	\$779.35	\$12,469.60	\$850.00	\$13,600.00
20	8	EA	FURNISH & INSTALL PERMANENT STREET SIGNS	\$300.00	\$2,400.00	\$245.25	\$1,962.00	\$450.00	\$3,600.00
21	120	LF	36" RCP CLASS V, COMPLETE IN PLACE	\$115.00	\$13,800.00	\$101.92	\$12,230.40 <small>CONTRACTOR'S TOTAL = \$12,229.80</small>	\$137.00	\$16,440.00
22	804	LF	24" RCP CLASS V, COMPLETE IN PLACE	\$99.00	\$79,596.00	\$67.58	\$54,334.32	\$127.00	\$102,108.00
23	11	EA	72" STORM SEWER MANHOLE	\$5,300.00	\$58,300.00	\$4,360.00	\$47,960.00	\$5,000.00	\$55,000.00
24	1	EA	JUNCTION BOX 1-4 (Sta. 0+53.39 Schwabe)	\$10,300.00	\$10,300.00	\$5,450.00	\$5,450.00	\$7,500.00	\$7,500.00
25	2	EA	OUTFALL STRUCTURES, COMPLETE IN PLACE (INCLUDING DEWATERING)	\$11,300.00	\$22,600.00	\$10,900.00	\$21,800.00	\$11,000.00	\$22,000.00
26	2	EA	CONCRETE PIPE COLLAR, COMPLETE IN PLACE	\$1,100.00	\$2,200.00	\$599.50	\$1,199.00	\$750.00	\$1,500.00

Approved By: 

**CITY OF EL PASO BID TABULATION**

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**BID DATE:** February 1, 2012 **DEPARTMENT:** ENGINEERING & CONSTRUCTION MANAGEMENT

				J.A.R. CONSTRUCTION, INC. EL PASO, TX		GARCOM INC. EL PASO, TX		MARTINEZ BROS. CONTRACTORS, LLC. EL PASO, TX	
ITEM #	EST. QTY	UNITS	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
27	1	EA	30" RCP CAP	\$750.00	\$750.00	\$953.75	\$953.75	\$480.00	\$480.00
28	1	EA	TYPE II, 1 GRATE MODIFIED DROP INLET (Sta. 0+82.37 Schwabe)	\$8,100.00	\$8,100.00	\$3,815.00	\$3,815.00	\$8,000.00	\$8,000.00
29	2	EA	TYPE III, 2 GRATE STANDARD DROP INLET	\$5,600.00	\$11,200.00	\$4,360.00	\$8,720.00	\$4,000.00	\$8,000.00
30	3	EA	TYPE I, 2 GRATE STANDARD DROP INLET	\$7,100.00	\$21,300.00	\$4,196.50	\$12,589.50	\$6,000.00	\$18,000.00
31	1	EA	TYPE III, 3 GRATE MODIFIED DROP INLET (Sta. 8+44.35 Cooley)	\$7,000.00	\$7,000.00	\$6,540.00	\$6,540.00	\$8,000.00	\$8,000.00
32	1	EA	TYPE III, 2 GRATE MODIFIED DROP INLET (Sta. 12+69.96 Cooley)	\$5,800.00	\$5,800.00	\$4,360.00	\$4,360.00	\$4,500.00	\$4,500.00
33	1	EA	TYPE II, 2 GRATE STANDARD DROP INLET	\$5,700.00	\$5,700.00	\$4,196.50	\$4,196.50	\$4,500.00	\$4,500.00
34	50	LF	12" P.V.C. SDR35 PIPE	\$100.00	\$5,000.00	\$34.88	\$1,744.00	\$45.00	\$2,250.00
35	19	EA	INSTALL MAILBOXES	\$250.00	\$4,750.00	\$163.50	\$3,106.50	\$275.00	\$5,225.00
36	1	LS	SWP3 IMPLEMENTATION	\$10,300.00	\$10,300.00	\$10,900.00	\$10,900.00	\$35,000.00	\$35,000.00
37	1	LS	MOBILIZATION	\$47,000.00	\$47,000.00	\$32,700.00	\$32,700.00	\$85,000.00	\$85,000.00
38	4	EA	CONSTRUCTION ADVISORY SIGN	\$300.00	\$1,200.00	\$327.00	\$1,308.00	\$400.00	\$1,600.00
39	2	EA	CITY MONUMENT	\$775.00	\$1,550.00	\$975.55	\$1,951.10	\$1,000.00	\$2,000.00

Approved By: 

**CITY OF EL PASO BID TABULATION**

**BID TITLE:** SCHWABE STREET AND COOLEY AVENUE STREET AND DRAINAGE IMPROVEMENTS **BID NO:** 2012-133  
**BID DATE:** February 1, 2012 **DEPARTMENT:** ENGINEERING & CONSTRUCTION MANAGEMENT

				J.A.R. CONSTRUCTION, INC. EL PASO, TX		GARCOM INC. EL PASO, TX		MARTINEZ BROS. CONTRACTORS, LLC. EL PASO, TX	
ITEM #	EST. QTY	UNITS	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
40	2	EA	1" WATER METER	\$2,700.00	\$5,400.00	\$3,924.00	\$7,848.00	\$500.00	\$1,000.00
41	2	EA	1" DOUBLE CHECK ASSEMBLY BACKFLOW	\$700.00	\$1,400.00	\$998.44	\$1,996.88	\$1,000.00	\$2,000.00
42	2	EA	1" BATTERY OPERATED ELECTRIC	\$185.00	\$370.00	\$545.00	\$1,090.00	\$1,000.00	\$2,000.00
43	1	LS	IRRIGATION SYSTEM	\$20,000.00	\$20,000.00	\$22,890.00	\$22,890.00	\$22,000.00	\$22,000.00
44	92	EA	2" CALIPER CHINESE PISTACHE	\$225.00	\$20,700.00	\$228.90	\$21,058.80	\$300.00	\$27,600.00
45	9,012	SF	3/4" PADRE CANYON ROCK	\$1.00	\$9,012.00	\$0.71	\$6,398.52	\$0.50	\$4,506.00
							CONTRACTOR'S TOTAL = \$6,385.00		
46	15	EA	REMOVE AND REPLACE TREE	\$340.00	\$5,100.00	\$381.50	\$5,722.50	\$300.00	\$4,500.00
47	4	EA	REMOVE AND REPLACE SHRUBS	\$37.00	\$148.00	\$76.30	\$305.20	\$70.00	\$280.00
<b>SUM TOTAL BASE BID I (ITEMS 1-47)</b>				\$1,071,765.00		\$1,265,937.57		\$1,297,204.00	
							CONTRACTOR'S TOTAL=\$1,265,828.18		

Approved By: *E. Cant*  
*Floris*

**CITY OF EL PASO BID TABULATION**

**BID TITLE:** SCHWABE STREET AND COOLEY AVENUE STREET AND DRAINAGE IMPROVEMENTS **BID NO:** 2012-133  
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				J.A.R. CONSTRUCTION, INC. EL PASO, TX		GARCOM INC. EL PASO, TX		MARTINEZ BROS. CONTRACTORS, LLC. EL PASO, TX	
ITEM #	EST. QTY	UNITS	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
<b>OPTION I (UNIT PRICE) - PROPOSED RCP PIPE</b>									
1	79	LF	24" RCP CLASS IV	\$46.00	\$3,634.00	\$38.15	\$3,013.85	\$52.00	\$4,108.00
2	438	LF	30" RCP CLASS IV	\$43.00	\$18,834.00	\$59.95	\$26,258.10	\$66.00	\$28,908.00
3	1,652	LF	36" RCP CLASS IV	\$54.50	\$90,034.00	\$62.13	\$102,638.76	\$82.00	\$135,464.00
4	185	LF	42" RCP CLASS IV	\$73.35	\$13,569.75	\$81.75	\$15,123.75	\$100.00	\$18,500.00
5	285	LF	48" RCP CLASS IV	\$77.25	\$22,016.25	\$95.38	\$27,183.30	\$114.00	\$32,490.00
						CONTRACTOR'S TOTAL = \$27,181.88			
<b>SUM TOTAL OPTION I (ITEMS 1-5)</b>				\$148,088.00		\$174,217.76		\$219,470.00	
						CONTRACTOR'S TOTAL = \$174,216.34			
<b>OPTION II (UNIT PRICE) - PROPOSED HDPE PIPE</b>									
1	79	LF	24" HDPE	\$39.00	\$3,081.00	\$47.96	\$3,788.84	\$54.00	\$4,266.00
2	438	LF	30" HDPE	\$38.30	\$16,775.40	\$51.23	\$22,438.74	\$65.00	\$28,470.00
3	1,652	LF	36" HDPE	\$50.50	\$83,426.00	\$52.32	\$86,432.64	\$79.00	\$130,508.00
4	185	LF	42" HDPE	\$63.00	\$11,655.00	\$63.22	\$11,695.70	\$95.00	\$17,575.00
5	285	LF	48" HDPE	\$78.00	\$22,230.00	\$85.02	\$24,230.70	\$108.00	\$30,780.00
<b>SUM TOTAL OPTION II (ITEMS 1-5)</b>				\$137,167.40		\$148,586.62		\$211,599.00	

Approved By: 

**CITY OF EL PASO BID TABULATION**

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				J.A.R. CONSTRUCTION, INC. EL PASO, TX		GARCOM INC. EL PASO, TX		MARTINEZ BROS. CONTRACTORS, LLC. EL PASO, TX	
ITEM #	EST. QTY	UNITS	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
<b>BASE BID II - (UNIT PRICE) - ON SITE WATER MAIN ADJUSTMENTS</b>									
1	4,465	LF	FURNISH AND INSTALL 8-INCH C-900 POLYVINYL CHLORIDE (PVC) WATER PIPE INSTALLED WITH FITTINGS VALVES AND ACCESSORIES	\$31.50	\$140,647.50	\$28.89	\$128,993.85	\$35.00	\$156,275.00
							CONTRACTOR'S TOTAL = \$128,971.53		
2	60	LF	FURNISH AND INSTALL 8-INCH DUCTILE IRON WATER PIPE INSTALLED WITH FITTINGS VALVES AND ACCESSORIES	\$91.00	\$5,460.00	\$53.96	\$3,237.60	\$61.00	\$3,660.00
							CONTRACTOR'S TOTAL = \$3,237.30		
3	66	EA	REPLACE AND RECONNECT 3/4-INCH WATER SERVICE WITH FITTINGS VALVES METER BOX AND ACCESSORIES	\$650.00	\$42,900.00	\$632.20	\$41,725.20	\$575.00	\$37,950.00
4	2	EA	REPLACE EXISTING FIRE HYDRANT ASSEMBLY WITH NEW FIRE HYDRANT ASSEMBLY COMPLETE WITH FITTINGS VALVES AND ACCESSORIES	\$4,800.00	\$9,600.00	\$4,796.00	\$9,592.00	\$4,400.00	\$8,800.00
5	2	EA	REMOVE AND SALVAGE EXISTING FIRE HYDRANT ASSEMBLY	\$730.00	\$1,460.00	\$381.50	\$763.00	\$390.00	\$780.00
6	1	EA	RELOCATE EXISTING FIRE HYDRANT ASSEMBLY & RE-CONNECT TO NEW WATER MAIN COMPLETE WITH FITTINGS VALVES AND ACCESSORIES	\$5,400.00	\$5,400.00	\$5,232.00	\$5,232.00	\$2,200.00	\$2,200.00
7	4,525	LF	TRENCH SAFETY SYSTEM (TRENCH BOX SHORING OR BRACING METHODS)	\$2.00	\$9,050.00	\$1.09	\$4,932.25	\$1.00	\$4,525.00
8	3,000	LB	ADDITIONAL FITTINGS	\$1.00	\$3,000.00	\$1.09	\$3,270.00	\$2.00	\$6,000.00
9	5,083	SF	PATCH PAVEMENT CUT AND RESTORATION WITH 2-INCH HMA AS PER CITY OF EL PASO OR TXDOT SPECIFICATION COMPLETE IN PLACE	\$1.60	\$8,132.80	\$5.45	\$27,702.35	\$3.00	\$15,249.00
10	190	CY	CEMENT STABILIZED BACKFILL (2-SACK) UNDER PATCH PAVEMENT AS PER CITY OR TXDOT SPECIFICATION COMPLETE IN PLACE	\$89.00	\$16,910.00	\$87.20	\$16,568.00	\$78.00	\$14,820.00
<b>SUM TOTAL BASE BID II (ITEMS 1-10)</b>				\$242,560.30		\$242,016.25		\$250,259.00	
							CONTRACTOR'S TOTAL=\$241,993.63		

Approved By: 

**CITY OF EL PASO BID TABULATION**

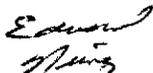
**BID TITLE:** SCHWABE STREET AND COOLEY AVENUE STREET AND DRAINAGE IMPROVEMENTS **BID NO:** 2012-133  
**BID DATE:** February 1, 2012 **DEPARTMENT:** ENGINEERING & CONSTRUCTION MANAGEMENT

				J.A.R. CONSTRUCTION, INC. EL PASO, TX		GARCOM INC. EL PASO, TX		MARTINEZ BROS. CONTRACTORS, LLC. EL PASO, TX	
ITEM #	EST. QTY	UNITS	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
<b>BASE BID III - (UNIT PRICE) - ON SITE SANITARY SEWER ADJUSTMENTS</b>									
1	2,337	LF	FURNISH AND INSTALL 8-INCH SDR35 POLYVINYL CHLORIDE (PVC) SEWER PIPE COMPLETE INSTALLED	\$26.50	\$61,930.50	\$23.98	\$56,041.26	\$35.00	\$81,795.00
2	368	LF	FURNISH AND INSTALL 12-INCH SDR35 POLYVINYL CHLORIDE (PVC) SEWER PIPE COMPLETE INSTALLED	\$39.00	\$14,352.00	\$41.97	\$15,444.96	\$42.00	\$15,456.00
							CONTRACTOR'S TOTAL = \$15,443.12		
3	25	LF	FURNISH AND INSTALL 8-INCH DUCTILE IRON (DI) SEWER PIPE COMPLETE INSTALLED	\$126.00	\$3,150.00	\$87.20	\$2,180.00	\$125.00	\$3,125.00
4	48	EA	REPLACE AND RECONNECT EXISTING 4-INCH SANITARY SEWER SERVICE TO NEW SEWER MAIN WITH FITTINGS	\$426.00	\$20,448.00	\$327.00	\$15,696.00	\$200.00	\$9,600.00
5	15	EA	STANDARD MANHOLES TO INCLUDE CONCRETE APRON COMPLETE IN PLACE	\$3,000.00	\$45,000.00	\$2,452.50	\$36,787.50	\$2,500.00	\$37,500.00
6	25	VF	STANDARD MANHOLES EXTRA DEPTH FOR MANHOLES EXCEEDING 6-FEET COMPLETE IN PLACE AS PER SPECIFICATIONS	\$203.00	\$5,075.00	\$190.75	\$4,768.75	\$165.00	\$4,125.00
7	2,730	LF	TRENCH SAFETY SYSTEM (TRENCH BOX SHORING OR BRACING METHODS)	\$2.00	\$5,460.00	\$1.09	\$2,975.70	\$3.00	\$8,190.00
8	2,464	SF	PATCH PAVEMENT CUT AND RESTORATION WITH 2-INCH HMAC AS PER CITY OF EL PASO OR TXDOT SPECIFICATION COMPLETE IN PLACE	\$1.60	\$3,942.40	\$5.45	\$13,428.80	\$2.75	\$6,776.00
9	91.5	CY	CEMENT STABILIZED BACKFILL (2-SACK) UNDER PATCH PAVEMENT AS PER CITY OR TXDOT SPECIFICATION COMPLETE IN PLACE	\$90.00	\$8,235.00	\$87.20	\$7,978.80	\$78.00	\$7,137.00
10	70	SY	SAW CUT AND RESTORE EXISTING CONCRETE PAVEMENT (CONTINUOUSLY REINFORCED) (6-INCH) AS PER CITY OF EL PASO SPECIFICATIONS	\$52.00	\$3,640.00	\$81.75	\$5,722.50	\$90.00	\$6,300.00
11	15	LF	CONCRETE CAP 6-INCHES THICK WITH 6-INCH SAND CUSHION COMPLETE IN PLACE	\$24.00	\$360.00	\$89.93	\$1,348.95	\$35.00	\$525.00
							CONTRACTOR'S TOTAL = \$1,348.88		
<b>SUM TOTAL BASE BID III (ITEMS 1-11)</b>				\$171,592.90		\$162,373.22		\$180,529.00	
				CONTRACTOR'S TOTAL = \$167,592.90		CONTRACTOR'S TOTAL = \$162,371.31			

Approved By: 

**CITY OF EL PASO BID TABULATION**

<b>BID TITLE:</b> SCHWABE STREET AND COOLEY AVENUE STREET AND DRAINAGE IMPROVEMENTS				<b>BID NO:</b> 2012-133					
<b>BID DATE:</b> February 1, 2012				<b>DEPARTMENT:</b> ENGINEERING & CONSTRUCTION MANAGEMENT					
				<b>J.A.R. CONSTRUCTION, INC. EL PASO, TX</b>		<b>GARCOM INC. EL PASO, TX</b>		<b>MARTINEZ BROS. CONTRACTORS, LLC. EL PASO, TX</b>	
ITEM #	EST. QTY	UNITS	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
<b>SUM TOTAL BASE BID I, II, III, AND OPTION I</b>				\$1,634,006.20		\$1,844,544.80		\$1,947,462.00	
				CONTRACTOR'S TOTAL = \$1,630,006.20		CONTRACTOR'S TOTAL = \$1,844,407.44			
<b>SUM TOTAL BASE BID I, II, III, AND OPTION II</b>				\$1,623,085.60		\$1,818,913.66		\$1,939,591.00	
				CONTRACTOR'S TOTAL = \$1,619,085.80		CONTRACTOR'S TOTAL = \$1,818,777.73			
<b>AMENDMENTS NO. 1, NO. 2, AND NO. 3 ACKNOWLEDGED</b>				YES		YES		YES	
<b>BID BOND</b>				YES		YES		YES	

Approved By: 

**CITY OF EL PASO BID TABULATION**

**BID TITLE:** SCHWABE STREET AND COOLEY AVENUE STREET AND DRAINAGE IMPROVEMENTS **BID NO:** 2012-133  
**BID DATE:** February 1, 2012 **DEPARTMENT:** ENGINEERING & CONSTRUCTION MANAGEMENT

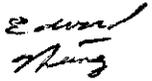
				J.D. ABRAMS, L.P. AUSTIN, TX		HORIZONE CONSTRUCTION I, LTD. SOCORRO, TX		C.F. JORDAN CONSTRUCTION, LLC. EL PASO, TX	
ITEM #	EST. QTY	UNITS	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
<b>BASE BID I - (UNIT PRICE) - STREET AND DRAINAGE</b>									
1	1	LS	TRAFFIC CONTROL	\$15,000.00	\$15,000.00	\$15,225.00	\$15,225.00	\$20,000.00	\$20,000.00
2	16,600	SY	REMOVE ASPHALT PAVEMENT & DISPOSE OFF-SITE	\$3.03	\$50,298.00	\$2.76	\$45,816.00	\$2.00	\$33,200.00
3	8,200	LF	REMOVE EXISTING CURBING & DISPOSE OFF-SITE	\$2.62	\$21,484.00	\$2.97	\$24,354.00	\$3.00	\$24,600.00
4	2,290	SY	REMOVE CONCRETE SIDEWALKS, RAMPS & DISPOSE OFF-SITE	\$8.92	\$20,426.80	\$10.11	\$23,151.90	\$9.00	\$20,610.00
5	773	SY	REMOVE CONCRETE DRIVEWAYS & DISPOSE OFF-SITE	\$5.65	\$4,367.45	\$11.15	\$8,618.95	\$11.00	\$8,503.00
6	1	LS	EARTHWORK	\$37,000.00	\$37,000.00	\$35,925.00	\$35,925.00	\$114,000.00	\$114,000.00
7	4,655	SY	10" PREPARE SUBGRADE (60' R.O.W.)	\$1.07	\$4,980.85	\$2.50	\$11,637.50	\$2.00	\$9,310.00
8	15,355	SY	8" PREPARE SUBGRADE (40' - 50' R.O.W.)	\$1.30	\$19,961.50	\$1.80	\$27,639.00	\$2.00	\$30,710.00
9	9,230	LF	PLACE 6" STANDARD CONCRETE CURB AND GUTTER	\$10.04	\$92,669.20	\$8.41	\$77,624.30	\$11.00	\$101,530.00
10	117	LF	PLACE 4" STANDARD ROLLED CURB AND GUTTER	\$10.04	\$1,174.68	\$8.44	\$987.48	\$13.00	\$1,521.00
11	4,655	SY	PLACE 8" BASE COURSE (60' R.O.W.)	\$8.88	\$41,336.40	\$7.26	\$33,795.30	\$8.00	\$37,240.00
12	15,355	SY	PLACE 6" BASE COURSE (40'-50' R.O.W.)	\$7.46	\$114,548.30	\$7.05	\$108,252.75	\$7.00	\$107,485.00
13	20,010	SY	PLACE 2" HMAC	\$11.14	\$222,911.40	\$12.80	\$256,128.00	\$11.00	\$220,110.00

Approved By: 

**CITY OF EL PASO BID TABULATION**

**BID TITLE:** SCHWABE STREET AND COOLEY AVENUE STREET AND DRAINAGE IMPROVEMENTS **BID NO:** 2012-133  
**BID DATE:** February 1, 2012 **DEPARTMENT:** ENGINEERING & CONSTRUCTION MANAGEMENT

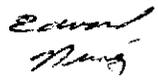
				J.D. ABRAMS, L.P. AUSTIN, TX		HORIZONE CONSTRUCTION I, LTD. SOCORRO, TX		C.F. JORDAN CONSTRUCTION, LLC. EL PASO, TX	
ITEM #	EST. QTY	UNITS	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
14	5	EA	ADJUST EXISTING SANITARY SEWER MANHOLES RING & COVERS	\$577.00	\$2,885.00	\$1,500.00	\$7,500.00	\$500.00	\$2,500.00
15	4,146	SY	4" CONCRETE SIDEWALK COMPLETE IN PLACE	\$34.82	\$144,363.72	\$28.27	\$117,207.42	\$27.00	\$111,942.00
16	920	LF	STEMWALLS	\$14.10	\$12,972.00	\$8.57	\$7,884.40	\$8.00	\$7,360.00
17	1,455	SY	4" CONCRETE DRIVEWAYS, COMPLETE IN PLACE	\$38.12	\$55,464.60	\$40.21	\$58,505.55	\$33.00	\$48,015.00
18	23,650	LF	6" VALLEY GUTTER	\$0.10	\$2,365.00	\$12.08	\$285,692.00	\$11.00	\$260,150.00
19	16	EA	WHEELCHAIR RAMPS	\$733.54	\$11,736.64	\$595.00	\$9,520.00	\$850.00	\$13,600.00
20	8	EA	FURNISH & INSTALL PERMANENT STREET SIGNS	\$811.58	\$6,492.64	\$300.00	\$2,400.00	\$500.00	\$4,000.00
21	120	LF	36" RCP CLASS V, COMPLETE IN PLACE	\$120.86	\$14,503.20	\$112.45	\$13,494.00	\$130.00	\$15,600.00
22	804	LF	24" RCP CLASS V, COMPLETE IN PLACE	\$102.34	\$82,281.36	\$67.46	\$54,237.84	\$120.00	\$96,480.00
23	11	EA	72" STORM SEWER MANHOLE	\$5,050.00	\$55,550.00	\$5,275.00	\$58,025.00	\$6,000.00	\$66,000.00
24	1	EA	JUNCTION BOX 1-4 (Sta. 0+53.39 Schwabe)	\$10,391.00	\$10,391.00	\$6,837.25	\$6,837.25	\$9,000.00	\$9,000.00
25	2	EA	OUTFALL STRUCTURES, COMPLETE IN PLACE (INCLUDING DEWATERING)	\$15,576.00	\$31,152.00	\$9,985.00	\$19,970.00	\$8,000.00	\$16,000.00
26	2	EA	CONCRETE PIPE COLLAR, COMPLETE IN PLACE	\$615.00	\$1,230.00	\$800.00	\$1,600.00	\$500.00	\$1,000.00

Approved By: 

**CITY OF EL PASO BID TABULATION**

**BID TITLE:** SCHWABE STREET AND COOLEY AVENUE STREET AND DRAINAGE IMPROVEMENTS **BID NO:** 2012-133  
**BID DATE:** February 1, 2012 **DEPARTMENT:** ENGINEERING & CONSTRUCTION MANAGEMENT

			J.D. ABRAMS, L.P. AUSTIN, TX			HORIZONE CONSTRUCTION I, LTD. SOCORRO, TX			C.F. JORDAN CONSTRUCTION, LLC. EL PASO, TX
ITEM #	EST. QTY	UNITS	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
27	1	EA	30" RCP CAP	\$571.00	\$571.00	\$600.00	\$600.00	\$800.00	\$800.00
28	1	EA	TYPE II, 1 GRATE MODIFIED DROP INLET (Sta. 0+82.37 Schwabe)	\$12,340.00	\$12,340.00	\$7,486.75	\$7,486.75	\$9,000.00	\$9,000.00
29	2	EA	TYPE III, 2 GRATE STANDARD DROP INLET	\$4,067.00	\$8,134.00	\$4,285.55	\$8,571.10	\$5,000.00	\$10,000.00
30	3	EA	TYPE I, 2 GRATE STANDARD DROP INLET	\$5,583.00	\$16,749.00	\$5,924.85	\$17,774.55	\$7,000.00	\$21,000.00
31	1	EA	TYPE III, 3 GRATE MODIFIED DROP INLET (Sta. 8+44.35 Cooley)	\$11,350.00	\$11,350.00	\$3,373.25	\$3,373.25	\$4,000.00	\$4,000.00
32	1	EA	TYPE III, 2 GRATE MODIFIED DROP INLET (Sta. 12+69.96 Cooley)	\$10,550.00	\$10,550.00	\$4,282.55	\$4,282.55	\$6,000.00	\$6,000.00
33	1	EA	TYPE II, 2 GRATE STANDARD DROP INLET	\$4,140.00	\$4,140.00	\$4,600.00	\$4,600.00	\$5,000.00	\$5,000.00
34	50	LF	12" P.V.C. SDR35 PIPE	\$25.13	\$1,256.50	\$38.00	\$1,900.00	\$30.00	\$1,500.00
35	19	EA	INSTALL MAILBOXES	\$160.00	\$3,040.00	\$151.54	\$2,879.26	\$700.00	\$13,300.00
36	1	LS	SWP3 IMPLEMENTATION	\$57,000.00	\$57,000.00	\$11,945.55	\$11,945.55	\$30,000.00	\$30,000.00
37	1	LS	MOBILIZATION	\$56,113.48	\$56,113.48	\$75,000.00	\$75,000.00	\$85,000.00	\$85,000.00
38	4	EA	CONSTRUCTION ADVISORY SIGN	\$577.00	\$2,308.00	\$200.00	\$800.00	\$1,000.00	\$4,000.00
39	2	EA	CITY MONUMENT	\$444.00	\$888.00	\$700.00	\$1,400.00	\$1,000.00	\$2,000.00

Approved By: 

**CITY OF EL PASO BID TABULATION**

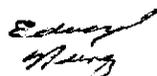
**BID TITLE:** SCHWABE STREET AND COOLEY AVENUE STREET AND DRAINAGE IMPROVEMENTS **BID NO:** 2012-133  
**BID DATE:** February 1, 2012 **DEPARTMENT:** ENGINEERING & CONSTRUCTION MANAGEMENT

				J.D. ABRAMS, L.P. AUSTIN, TX		HORIZONE CONSTRUCTION I, LTD. SOCORRO, TX		C.F. JORDAN CONSTRUCTION, LLC. EL PASO, TX	
ITEM #	EST. QTY	UNITS	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
40	2	EA	1" WATER METER	\$1,467.00	\$2,934.00	\$805.58	\$1,611.16	\$3,000.00	\$6,000.00
41	2	EA	1" DOUBLE CHECK ASSEMBLY BACKFLOW	\$550.00	\$1,100.00	\$681.00	\$1,362.00	\$780.00	\$1,560.00
42	2	EA	1" BATTERY OPERATED ELECTRIC	\$428.00	\$856.00	\$720.00	\$1,440.00	\$210.00	\$420.00
43	1	LS	IRRIGATION SYSTEM	\$48,300.00	\$48,300.00	\$16,494.00	\$16,494.00	\$22,000.00	\$22,000.00
44	92	EA	2" CALIPER CHINESE PISTACHE	\$336.00	\$30,912.00	\$190.00	\$17,480.00	\$250.00	\$23,000.00
45	9,012	SF	3/4" PADRE CANYON ROCK	\$1.53	\$13,788.36	\$0.90	\$8,110.80	\$1.00	\$9,012.00
46	15	EA	REMOVE AND REPLACE TREE	\$1,070.00	\$16,050.00	\$300.00	\$4,500.00	\$400.00	\$6,000.00
47	4	EA	REMOVE AND REPLACE SHRUBS	\$92.00	\$368.00	\$75.00	\$300.00	\$50.00	\$200.00
<b>SUM TOTAL BASE BID I (ITEMS 1-47)</b>				\$1,376,294.08		\$1,503,939.61		\$1,640,258.00	

Approved By: 

**CITY OF EL PASO BID TABULATION**

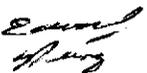
CITY OF EL PASO BID TABULATION									
BID TITLE: SCHWABE STREET AND COOLEY AVENUE STREET AND DRAINAGE IMPROVEMENTS					BID NO: 2012-133				
BID DATE: February 1, 2012					DEPARTMENT: ENGINEERING & CONSTRUCTION MANAGEMENT				
				J.D. ABRAMS, L.P. AUSTIN, TX		HORIZONE CONSTRUCTION I, LTD. SOCORRO, TX		C.F. JORDAN CONSTRUCTION, LLC. EL PASO, TX	
ITEM #	EST. QTY	UNITS	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
<b>OPTION I (UNIT PRICE) - PROPOSED RCP PIPE</b>									
1	79	LF	24" RCP CLASS IV	\$39.49	\$3,119.71	\$94.86	\$7,493.94	\$47.00	\$3,713.00
2	438	LF	30" RCP CLASS IV	\$43.21	\$18,925.98	\$78.73	\$34,483.74	\$57.00	\$24,966.00
3	1,652	LF	36" RCP CLASS IV	\$52.77	\$87,176.04	\$68.50	\$113,162.00	\$68.00	\$112,336.00
							CONTRACTOR'S TOTAL = \$113,169.00		
4	185	LF	42" RCP CLASS IV	\$67.69	\$12,522.65	\$110.58	\$20,457.30	\$83.00	\$15,355.00
5	285	LF	48" RCP CLASS IV	\$76.48	\$21,796.80	\$132.87	\$37,867.95	\$97.00	\$27,645.00
<b>SUM TOTAL OPTION I (ITEMS 1-5)</b>				\$143,541.18		\$213,464.93		\$184,015.00	
							CONTRACTOR'S TOTAL = \$213,472.02		
<b>OPTION II (UNIT PRICE) - PROPOSED HDPE PIPE</b>									
1	79	LF	24" HDPE	\$35.94	\$2,839.26	\$48.70	\$3,847.30	\$47.00	\$3,713.00
2	438	LF	30" HDPE	\$36.78	\$16,109.64	\$54.04	\$23,669.52	\$51.00	\$22,338.00
3	1,652	LF	36" HDPE	\$44.07	\$72,803.64	\$59.50	\$98,294.00	\$59.00	\$97,468.00
4	185	LF	42" HDPE	\$59.12	\$10,937.20	\$78.97	\$14,609.45	\$74.00	\$13,690.00
5	285	LF	48" HDPE	\$68.66	\$19,568.10	\$87.45	\$24,923.25	\$87.00	\$24,795.00
<b>SUM TOTAL OPTION II (ITEMS 1-5)</b>				\$122,257.84		\$165,343.52		\$162,004.00	

Approved By: 

**CITY OF EL PASO BID TABULATION**

**BID TITLE:** SCHWABE STREET AND COOLEY AVENUE STREET AND DRAINAGE IMPROVEMENTS **BID NO:** 2012-133  
**BID DATE:** February 1, 2012 **DEPARTMENT:** ENGINEERING & CONSTRUCTION MANAGEMENT

				J.D. ABRAMS, L.P. AUSTIN, TX		HORIZONE CONSTRUCTION I, LTD. SOCORRO, TX		C.F. JORDAN CONSTRUCTION, LLC. EL PASO, TX	
ITEM #	EST. QTY	UNITS	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
<b>BASE BID II - (UNIT PRICE) - ON SITE WATER MAIN ADJUSTMENTS</b>									
1	4,465	LF	FURNISH AND INSTALL 8-INCH C-900 POLYVINYL CHLORIDE (PVC) WATER PIPE INSTALLED WITH FITTINGS VALVES AND ACCESSORIES	\$38.85	\$173,465.25	\$41.82	\$186,726.30	\$36.00	\$160,740.00
2	60	LF	FURNISH AND INSTALL 8-INCH DUCTILE IRON WATER PIPE INSTALLED WITH FITTINGS VALVES AND ACCESSORIES	\$53.19	\$3,191.40	\$54.56	\$3,273.60	\$50.00	\$3,000.00
3	66	EA	REPLACE AND RECONNECT 3/4-INCH WATER SERVICE WITH FITTINGS VALVES METER BOX AND ACCESSORIES	\$764.00	\$50,424.00	\$1,138.32	\$75,129.12	\$850.00	\$56,100.00
4	2	EA	REPLACE EXISTING FIRE HYDRANT ASSEMBLY WITH NEW FIRE HYDRANT ASSEMBLY COMPLETE WITH FITTINGS VALVES AND ACCESSORIES	\$4,618.00	\$9,236.00	\$7,995.39	\$15,990.78	\$5,000.00	\$10,000.00
							CONTRACTOR'S TOTAL = \$15,910.78		
5	2	EA	REMOVE AND SALVAGE EXISTING FIRE HYDRANT ASSEMBLY	\$260.00	\$520.00	\$3,250.00	\$6,500.00	\$1,200.00	\$2,400.00
6	1	EA	RELOCATE EXISTING FIRE HYDRANT ASSEMBLY & RE-CONNECT TO NEW WATER MAIN COMPLETE WITH FITTINGS VALVES AND ACCESSORIES	\$2,057.00	\$2,057.00	\$8,964.86	\$8,964.86	\$700.00	\$700.00
7	4,525	LF	TRENCH SAFETY SYSTEM (TRENCH BOX SHORING OR BRACING METHODS)	\$0.30	\$1,357.50	\$2.50	\$11,312.50	\$2.00	\$9,050.00
8	3,000	LB	ADDITIONAL FITTINGS	\$6.11	\$18,330.00	\$1.50	\$4,500.00	\$3.00	\$9,000.00
9	5,083	SF	PATCH PAVEMENT CUT AND RESTORATION WITH 2-INCH HMA AS PER CITY OF EL PASO OR TXDOT SPECIFICATION COMPLETE IN PLACE	\$3.10	\$15,757.30	\$6.80	\$34,564.40	\$4.00	\$20,332.00
10	190	CY	CEMENT STABILIZED BACKFILL (2-SACK) UNDER PATCH PAVEMENT AS PER CITY OR TXDOT SPECIFICATION COMPLETE IN PLACE	\$109.35	\$20,776.50	\$85.00	\$16,150.00	\$120.00	\$22,800.00
<b>SUM TOTAL BASE BID II (ITEMS 1-10)</b>				\$295,114.95		\$363,111.56		\$294,122.00	
						CONTRACTOR'S TOTAL = \$363,031.56			

Approved By: 

**CITY OF EL PASO BID TABULATION**

**BID TITLE:** SCHWABE STREET AND COOLEY AVENUE STREET AND DRAINAGE IMPROVEMENTS **BID NO:** 2012-133  
**BID DATE:** February 1, 2012 **DEPARTMENT:** ENGINEERING & CONSTRUCTION MANAGEMENT

				<b>J.D. ABRAMS, L.P. AUSTIN, TX</b>		<b>HORIZONE CONSTRUCTION I, LTD. SOCORRO, TX</b>		<b>C.F. JORDAN CONSTRUCTION, LLC. EL PASO, TX</b>	
ITEM #	EST. QTY	UNITS	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL

**BASE BID III - (UNIT PRICE) - ON SITE SANITARY SEWER ADJUSTMENTS**

1	2,337	LF	FURNISH AND INSTALL 8-INCH SDR35 POLYVINYL CHLORIDE (PVC) SEWER PIPE COMPLETE INSTALLED	\$34.45	\$80,509.65	\$39.76	\$92,919.12	\$41.00	\$95,817.00
2	368	LF	FURNISH AND INSTALL 12-INCH SDR35 POLYVINYL CHLORIDE (PVC) SEWER PIPE COMPLETE INSTALLED	\$38.03	\$13,995.04	\$45.18	\$16,626.24	\$47.00	\$17,296.00
3	25	LF	FURNISH AND INSTALL 8-INCH DUCTILE IRON (DI) SEWER PIPE COMPLETE INSTALLED	\$99.98	\$2,499.50	\$86.22	\$2,155.50	\$125.00	\$3,125.00
4	48	EA	REPLACE AND RECONNECT EXISTING 4-INCH SANITARY SEWER SERVICE TO NEW SEWER MAIN WITH FITTINGS	\$392.00	\$18,816.00	\$486.13	\$23,334.24	\$600.00	\$28,800.00
5	15	EA	STANDARD MANHOLES TO INCLUDE CONCRETE APRON COMPLETE IN PLACE	\$3,100.00	\$46,500.00	\$2,831.68	\$42,475.20	\$3,800.00	\$57,000.00
6	25	VF	STANDARD MANHOLES EXTRA DEPTH FOR MANHOLES EXCEEDING 6-FEET COMPLETE IN PLACE AS PER SPECIFICATIONS	\$88.00	\$2,200.00	\$86.00	\$2,150.00	\$150.00	\$3,750.00
7	2,730	LF	TRENCH SAFETY SYSTEM (TRENCH BOX SHORING OR BRACING METHODS)	\$0.61	\$1,665.30	\$2.50	\$6,825.00	\$2.00	\$5,460.00
8	2,464	SF	PATCH PAVEMENT CUT AND RESTORATION WITH 2-INCH HMAC AS PER CITY OF EL PASO OR TXDOT SPECIFICATION COMPLETE IN PLACE	\$3.16	\$7,786.24	\$6.80	\$16,755.20	\$4.00	\$9,856.00
9	91.5	CY	CEMENT STABILIZED BACKFILL (2-SACK) UNDER PATCH PAVEMENT AS PER CITY OR TXDOT SPECIFICATION COMPLETE IN PLACE	\$110.00	\$10,065.00	\$85.00	\$7,777.50	\$120.00	\$10,980.00
10	70	SY	SAW CUT AND RESTORE EXISTING CONCRETE PAVEMENT (CONTINUOUSLY REINFORCED) (6-INCH) AS PER CITY OF EL PASO SPECIFICATIONS	\$123.52	\$8,646.40	\$75.90	\$5,313.00	\$65.00	\$4,550.00
11	15	LF	CONCRETE CAP 6-INCHES THICK WITH 6-INCH SAND CUSHION COMPLETE IN PLACE	\$910.00	\$13,650.00	\$215.00	\$3,225.00	\$250.00	\$3,750.00

<b>SUM TOTAL BASE BID III (ITEMS 1-11)</b>				<b>\$206,333.13</b>		<b>\$219,556.00</b>		<b>\$240,384.00</b>	
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Approved By: 

**CITY OF EL PASO BID TABULATION**

**BID TITLE:** SCHWABE STREET AND COOLEY AVENUE STREET AND DRAINAGE IMPROVEMENTS **BID NO:** 2012-133  
**BID DATE:** February 1, 2012 **DEPARTMENT:** ENGINEERING & CONSTRUCTION MANAGEMENT

				J.D. ABRAMS, L.P. AUSTIN, TX		HORIZONE CONSTRUCTION I, LTD. SOCORRO, TX		C.F. JORDAN CONSTRUCTION, LLC. EL PASO, TX	
ITEM #	EST. QTY	UNITS	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
<b>SUM TOTAL BASE BID I, II, III, AND OPTION I</b>				\$2,021,283.34		\$2,300,072.10			\$2,358,779.00
						CONTRACTOR'S TOTAL = \$2,300,000.00			
<b>SUM TOTAL BASE BID I, II, III, AND OPTION II</b>				\$2,000,000.00		\$2,251,950.69			\$2,336,768.00
						CONTRACTOR'S TOTAL = \$2,251,870.69			
<b>AMENDMENTS NO. 1, NO. 2, AND NO. 3 ACKNOWLEDGED</b>				YES		YES		YES	
<b>BID BOND</b>				YES		YES		YES	

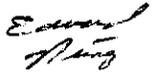
Approved By: 

**CITY OF EL PASO BID TABULATION**

**BID TITLE:** SCHWABE STREET AND COOLEY AVENUE STREET AND DRAINAGE IMPROVEMENTS **BID NO:** 2012-133  
**BID DATE:** February 1, 2012 **DEPARTMENT:** ENGINEERING & CONSTRUCTION MANAGEMENT

**RED CLIFF, INC.  
EL PASO, TX**

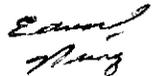
ITEM #	EST. QTY	UNITS	DESCRIPTION	UNIT PRICE	TOTAL				
<b>BASE BID I - (UNIT PRICE) - STREET AND DRAINAGE</b>									
1	1	LS	TRAFFIC CONTROL	\$50,000.00	\$50,000.00				
2	16,600	SY	REMOVE ASPHALT PAVEMENT & DISPOSE OFF-SITE	\$5.00	\$83,000.00				
3	8,200	LF	REMOVE EXISTING CURBING & DISPOSE OFF-SITE	\$2.00	\$16,400.00				
4	2,290	SY	REMOVE CONCRETE SIDEWALKS, RAMPS & DISPOSE OFF-SITE	\$6.00	\$13,740.00				
5	773	SY	REMOVE CONCRETE DRIVEWAYS & DISPOSE OFF-SITE	\$6.00	\$4,638.00				
6	1	LS	EARTHWORK	\$180,000.00	\$180,000.00				
7	4,655	SY	10" PREPARE SUBGRADE (60' R.O.W.)	\$2.00	\$9,310.00				
8	15,355	SY	8" PREPARE SUBGRADE (40' - 50' R.O.W.)	\$2.00	\$30,710.00				
9	9,230	LF	PLACE 6" STANDARD CONCRETE CURB AND GUTTER	\$9.00	\$83,070.00				
10	117	LF	PLACE 4" STANDARD ROLLED CURB AND GUTTER	\$10.00	\$1,170.00				
11	4,655	SY	PLACE 8" BASE COURSE (60' R.O.W.)	\$9.00	\$41,895.00				
12	15,355	SY	PLACE 6" BASE COURSE (40'-50' R.O.W.)	\$6.00	\$92,130.00				
13	20,010	SY	PLACE 2" HMAC	\$14.00	\$280,140.00				

Approved By: 

**CITY OF EL PASO BID TABULATION**

**BID TITLE:** SCHWABE STREET AND COOLEY AVENUE STREET AND DRAINAGE IMPROVEMENTS    **BID NO:** 2012-133  
**BID DATE:** February 1, 2012    **DEPARTMENT:** ENGINEERING & CONSTRUCTION MANAGEMENT

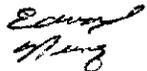
			RED CLIFF, INC. EL PASO, TX					
ITEM #	EST. QTY	UNITS	DESCRIPTION	UNIT PRICE	TOTAL			
14	5	EA	ADJUST EXISTING SANITARY SEWER MANHOLES RING & COVERS	\$500.00	\$2,500.00			
15	4,146	SY	4" CONCRETE SIDEWALK COMPLETE IN PLACE	\$27.00	\$111,942.00			
16	920	LF	STEMWALLS	\$10.00	\$9,200.00			
17	1,455	SY	4" CONCRETE DRIVEWAYS, COMPLETE IN PLACE	\$32.00	\$46,560.00			
18	23,650	LF	6" VALLEY GUTTER	\$6.00	\$141,900.00			
19	16	EA	WHEELCHAIR RAMPS	\$1,000.00	\$16,000.00			
20	8	EA	FURNISH & INSTALL PERMANENT STREET SIGNS	\$500.00	\$4,000.00			
21	120	LF	36" RCP CLASS V, COMPLETE IN PLACE	\$120.00	\$14,400.00			
22	804	LF	24" RCP CLASS V, COMPLETE IN PLACE	\$110.00	\$88,440.00			
23	11	EA	72" STORM SEWER MANHOLE	\$6,000.00	\$66,000.00			
24	1	EA	JUNCTION BOX 1-4 (Sta. 0+53.39 Schwabe)	\$15,000.00	\$15,000.00			
25	2	EA	OUTFALL STRUCTURES, COMPLETE IN PLACE (INCLUDING DEWATERING)	\$25,000.00	\$50,000.00			
26	2	EA	CONCRETE PIPE COLLAR, COMPLETE IN PLACE	\$1,000.00	\$2,000.00			

Approved By: 

**CITY OF EL PASO BID TABULATION**

**BID TITLE:** SCHWABE STREET AND COOLEY AVENUE STREET AND DRAINAGE IMPROVEMENTS **BID NO:** 2012-133  
**BID DATE:** February 1, 2012 **DEPARTMENT:** ENGINEERING & CONSTRUCTION MANAGEMENT

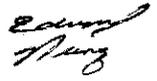
			RED CLIFF, INC. EL PASO, TX					
ITEM #	EST. QTY	UNITS	DESCRIPTION	UNIT PRICE	TOTAL			
27	1	EA	30" RCP CAP	\$500.00	\$500.00			
28	1	EA	TYPE II, 1 GRATE MODIFIED DROP INLET (Sta. 0+82.37 Schwabe)	\$7,500.00	\$7,500.00			
29	2	EA	TYPE III, 2 GRATE STANDARD DROP INLET	\$4,000.00	\$8,000.00			
30	3	EA	TYPE I, 2 GRATE STANDARD DROP INLET	\$5,500.00	\$16,500.00			
31	1	EA	TYPE III, 3 GRATE MODIFIED DROP INLET (Sta. 8+44.35 Cooley)	\$9,000.00	\$9,000.00			
32	1	EA	TYPE III, 2 GRATE MODIFIED DROP INLET (Sta. 12+69.96 Cooley)	\$5,000.00	\$5,000.00			
33	1	EA	TYPE II, 2 GRATE STANDARD DROP INLET	\$5,500.00	\$5,500.00			
34	50	LF	12" P.V.C. SDR35 PIPE	\$35.00	\$1,750.00			
35	19	EA	INSTALL MAILBOXES	\$350.00	\$6,650.00			
36	1	LS	SWP3 IMPLEMENTATION	\$1,500.00	\$1,500.00			
37	1	LS	MOBILIZATION	\$125,000.00	\$125,000.00			
38	4	EA	CONSTRUCTION ADVISORY SIGN	\$500.00	\$2,000.00			
39	2	EA	CITY MONUMENT	\$600.00	\$1,200.00			

Approved By: 

**CITY OF EL PASO BID TABULATION**

**BID TITLE:** SCHWABE STREET AND COOLEY AVENUE STREET AND DRAINAGE IMPROVEMENTS    **BID NO:** 2012-133  
**BID DATE:** February 1, 2012    **DEPARTMENT:** ENGINEERING & CONSTRUCTION MANAGEMENT

				RED CLIFF, INC. EL PASO, TX					
ITEM #	EST. QTY	UNITS	DESCRIPTION	UNIT PRICE	TOTAL				
40	2	EA	1" WATER METER	\$1,000.00	\$2,000.00				
41	2	EA	1" DOUBLE CHECK ASSEMBLY BACKFLOW	\$1,500.00	\$3,000.00				
42	2	EA	1" BATTERY OPERATED ELECTRIC	\$250.00	\$500.00				
43	1	LS	IRRIGATION SYSTEM	\$50,000.00	\$50,000.00				
44	92	EA	2" CALIPER CHINESE PISTACHE	\$500.00	\$46,000.00				
45	9,012	SF	3/4" PADRE CANYON ROCK	\$1.50	\$13,518.00				
46	15	EA	REMOVE AND REPLACE TREE	\$1,000.00	\$15,000.00				
47	4	EA	REMOVE AND REPLACE SHRUBS	\$100.00	\$400.00				
<b>SUM TOTAL BASE BID I (ITEMS 1-47)</b>				\$1,774,663.00					

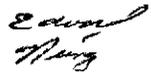
Approved By: 

**CITY OF EL PASO BID TABULATION**

**BID TITLE:** SCHWABE STREET AND COOLEY AVENUE STREET AND DRAINAGE IMPROVEMENTS **BID NO:** 2012-133  
**BID DATE:** February 1, 2012 **DEPARTMENT:** ENGINEERING & CONSTRUCTION MANAGEMENT

**RED CLIFF, INC.  
EL PASO, TX**

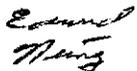
ITEM #	EST. QTY	UNITS	DESCRIPTION	UNIT PRICE	TOTAL				
<b>OPTION I (UNIT PRICE) - PROPOSED RCP PIPE</b>									
1	79	LF	24" RCP CLASS IV	\$45.00	\$3,555.00				
2	438	LF	30" RCP CLASS IV	\$55.00	\$24,090.00				
3	1,652	LF	36" RCP CLASS IV	\$70.00	\$115,640.00				
4	185	LF	42" RCP CLASS IV	\$85.00	\$15,725.00				
5	285	LF	48" RCP CLASS IV	\$95.00	\$27,075.00				
<b>SUM TOTAL OPTION I (ITEMS 1-5)</b>				\$186,085.00					
<b>OPTION II (UNIT PRICE) - PROPOSED HDPE PIPE</b>									
1	79	LF	24" HDPE	\$38.00	\$3,002.00				
2	438	LF	30" HDPE	\$45.00	\$19,710.00				
3	1,652	LF	36" HDPE	\$55.00	\$90,860.00				
4	185	LF	42" HDPE	\$70.00	\$12,950.00				
5	285	LF	48" HDPE	\$85.00	\$24,225.00				
<b>SUM TOTAL OPTION II (ITEMS 1-5)</b>				\$150,747.00					

Approved By: 

**CITY OF EL PASO BID TABULATION**

**BID TITLE:** SCHWABE STREET AND COOLEY AVENUE STREET AND DRAINAGE IMPROVEMENTS **BID NO:** 2012-133  
**BID DATE:** February 1, 2012 **DEPARTMENT:** ENGINEERING & CONSTRUCTION MANAGEMENT

				<b>RED CLIFF, INC. EL PASO, TX</b>					
<b>ITEM #</b>	<b>EST. QTY</b>	<b>UNITS</b>	<b>DESCRIPTION</b>	<b>UNIT PRICE</b>	<b>TOTAL</b>				
<b>BASE BID II - (UNIT PRICE) - ON SITE WATER MAIN ADJUSTMENTS</b>									
1	4,465	LF	FURNISH AND INSTALL 8-INCH C-900 POLYVINYL CHLORIDE (PVC) WATER PIPE INSTALLED WITH FITTINGS VALVES AND ACCESSORIES	\$35.00	\$156,275.00				
2	60	LF	FURNISH AND INSTALL 8-INCH DUCTILE IRON WATER PIPE INSTALLED WITH FITTINGS VALVES AND ACCESSORIES	\$45.00	\$2,700.00				
3	66	EA	REPLACE AND RECONNECT 3/4-INCH WATER SERVICE WITH FITTINGS VALVES METER BOX AND ACCESSORIES	\$2,500.00	\$165,000.00				
4	2	EA	REPLACE EXISTING FIRE HYDRANT ASSEMBLY WITH NEW FIRE HYDRANT ASSEMBLY COMPLETE WITH FITTINGS VALVES AND ACCESSORIES	\$4,000.00	\$8,000.00				
5	2	EA	REMOVE AND SALVAGE EXISTING FIRE HYDRANT ASSEMBLY	\$750.00	\$1,500.00				
6	1	EA	RELOCATE EXISTING FIRE HYDRANT ASSEMBLY & RE-CONNECT TO NEW WATER MAIN COMPLETE WITH FITTINGS VALVES AND ACCESSORIES	\$2,000.00	\$2,000.00				
7	4,525	LF	TRENCH SAFETY SYSTEM (TRENCH BOX SHORING OR BRACING METHODS)	\$0.50	\$2,262.50				
8	3,000	LB	ADDITIONAL FITTINGS	\$1.50	\$4,500.00				
9	5,083	SF	PATCH PAVEMENT CUT AND RESTORATION WITH 2-INCH HMAC AS PER CITY OF EL PASO OR TXDOT SPECIFICATION COMPLETE IN PLACE	\$2.00	\$10,166.00				
10	190	CY	CEMENT STABILIZED BACKFILL (2-SACK) UNDER PATCH PAVEMENT AS PER CITY OR TXDOT SPECIFICATION COMPLETE IN PLACE	\$95.00	\$18,050.00				
<b>SUM TOTAL BASE BID II (ITEMS 1-10)</b>				<b>\$370,453.50</b>					

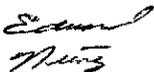
Approved By: 

**CITY OF EL PASO BID TABULATION**

**BID TITLE:** SCHWABE STREET AND COOLEY AVENUE STREET AND DRAINAGE IMPROVEMENTS **BID NO:** 2012-133  
**BID DATE:** February 1, 2012 **DEPARTMENT:** ENGINEERING & CONSTRUCTION MANAGEMENT

**RED CLIFF, INC.  
EL PASO, TX**

ITEM #	EST. QTY	UNITS	DESCRIPTION	UNIT PRICE	TOTAL				
<b>BASE BID III - (UNIT PRICE) - ON SITE SANITARY SEWER ADJUSTMENTS</b>									
1	2,337	LF	FURNISH AND INSTALL 8-INCH SDR35 POLYVINYL CHLORIDE (PVC) SEWER PIPE COMPLETE INSTALLED	\$35.00	\$81,795.00				
2	368	LF	FURNISH AND INSTALL 12-INCH SDR35 POLYVINYL CHLORIDE (PVC) SEWER PIPE COMPLETE INSTALLED	\$40.00	\$14,720.00				
3	25	LF	FURNISH AND INSTALL 8-INCH DUCTILE IRON (DI) SEWER PIPE COMPLETE INSTALLED	\$150.00	\$3,750.00				
4	48	EA	REPLACE AND RECONNECT EXISTING 4-INCH SANITARY SEWER SERVICE TO NEW SEWER MAIN WITH FITTINGS	\$1,500.00	\$72,000.00				
5	15	EA	STANDARD MANHOLES TO INCLUDE CONCRETE APRON COMPLETE IN PLACE	\$5,000.00	\$75,000.00				
6	25	VF	STANDARD MANHOLES EXTRA DEPTH FOR MANHOLES EXCEEDING 8- FEET COMPLETE IN PLACE AS PER SPECIFICATIONS	\$150.00	\$3,750.00				
7	2,730	LF	TRENCH SAFETY SYSTEM (TRENCH BOX SHORING OR BRACING METHODS)	\$2.00	\$5,460.00				
8	2,464	SF	PATCH PAVEMENT CUT AND RESTORATION WITH 2-INCH HMA AS PER CITY OF EL PASO OR TXDOT SPECIFICATION COMPLETE IN PLACE	\$2.00	\$4,928.00				
9	91.5	CY	CEMENT STABILIZED BACKFILL (2-SACK) UNDER PATCH PAVEMENT AS PER CITY OR TXDOT SPECIFICATION COMPLETE IN PLACE	\$120.00	\$10,980.00				
					CONTRACTOR'S TOTAL = \$11,040.00				
10	70	SY	SAW CUT AND RESTORE EXISTING CONCRETE PAVEMENT (CONTINUOUSLY REINFORCED) (6-INCH) AS PER CITY OF EL PASO SPECIFICATIONS	\$80.00	\$5,600.00				
11	15	LF	CONCRETE CAP 6-INCHES THICK WITH 6-INCH SAND CUSHION COMPLETE IN PLACE	\$170.00	\$2,550.00				
<b>SUM TOTAL BASE BID III (ITEMS 1-11)</b>				\$280,533.00					
					CONTRACTOR'S TOTAL = \$280,593.00				

Approved By: 

**CITY OF EL PASO BID TABULATION**

**BID TITLE:** SCHWABE STREET AND COOLEY AVENUE STREET AND DRAINAGE IMPROVEMENTS    **BID NO:** 2012-133  
**BID DATE:** February 1, 2012    **DEPARTMENT:** ENGINEERING & CONSTRUCTION MANAGEMENT

				RED CLIFF, INC. EL PASO, TX					
ITEM #	EST. QTY	UNITS	DESCRIPTION	UNIT PRICE	TOTAL				
SUM TOTAL BASE BID I, II, III, AND OPTION I				\$2,611,734.50					
				CONTRACTOR'S TOTAL = \$2,611,794.50					
SUM TOTAL BASE BID I, II, III, AND OPTION II				\$2,576,396.50					
				CONTRACTOR'S TOTAL = \$2,576,456.50					
AMENDMENTS NO. 1, NO. 2, AND NO. 3 ACKNOWLEDGED				YES					
BID BOND				YES					

Approved By: 

# PROPOSAL

TO THE HONORABLE MAYOR AND CITY COUNCIL  
CITY OF EL PASO  
EL PASO, TEXAS

The undersigned having familiarized themselves with the local conditions affecting the cost of work and with the Contract documents consisting of Invitation to Bid, Instructions to Bidders, General Conditions, the Contractor's Proposal, Special Bid Conditions, Applicable Wage Rates, the Contract Form, plans, specifications, drawings, and addenda on file in the office of the Engineering and Construction Management Department of the City of El Paso, hereby propose to perform everything required to be performed and to provide furnish and install all the labor, materials, necessary tools, expendable equipment, and all utility and transportation services, and to complete in a workmanlike manner all the work required for the

## Schwabe Street and Cooley Avenue Street and Drainage Improvements SOLICITATION No. 2012-133

within the specified limits and in accordance with the plans, including Addenda numbers one, two, three, AT THE FOLLOWING UNIT PRICES.

ONLY ONE BIDDER MAY BE AWARDED A CONTRACT PURSUANT TO THIS BID.  
EACH PROPOSAL MUST BE SUBMITTED ON THE PRESCRIBED FORM AND all blank spaces on the proposal form for proposal prices must be filled in, in ink or typewritten. FAILURE TO FILL IN ALL BLANK SPACES SHALL CAUSE THE BID PROPOSAL TO BE DEEMED NOT RESPONSIVE AND BID PROPOSAL WILL NOT BE CONSIDERED IN DETERMINING THE LOWEST RESPONSIBLE BIDDER.

### UNIT PRICE SCHEDULE:

NOTE: The quantities shown in the unit price schedule are ESTIMATES ONLY. They are shown here only for the purpose of comparing bids as an expected total expenditure. The City, at its sole discretion, will direct exactly how many actual units will be placed, and will pay for only those units that are ordered and accepted. No payments will be made regarding the estimated quantities, they are estimates only.

Estimates are minimums, but not guaranteed minimums, and the contract cost can increase so long as the unit costs remain the same and the increased funds are appropriated in the budget.

Line item entries shall prevail over sum total entries. When discrepancies exist between unit prices and corresponding extended prices, unit prices shall prevail.

The lowest responsive and responsible bid shall be determined based on the lowest SUM OF THE base bids plus as many of the OPTION bids in the following priority: OPTION I, II as may be awarded within the established budget amount.

COMPANY NAME: \_\_\_\_\_

J.A.R Construction, Inc.

BIDDER'S SIGNATURE: \_\_\_\_\_

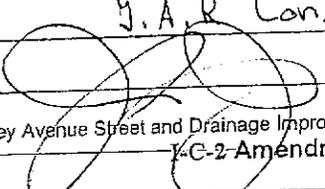
Proposal - Schwabe Street and Cooley Avenue Street and Drainage Improvements  
Solicitation No. 2012-133  
I-C-1 Amendment No. 1

7/26/2011

**BASE BID I (Unit Price) – Street and Drainage**

Item No.	Estimated Quantity/Unit	Brief Description of Item	Unit Bid Price (In Figures)	Total Amount (Quantity x Unit Price) (In Figures)	
1.	1	LS	TRAFFIC CONTROL	\$ 10,000. <sup>00</sup>	\$ 10,000. <sup>00</sup>
2.	16,600	SY	REMOVE ASPHALT PAVEMENT & DISPOSE OFF-SITE	\$ 1. <sup>00</sup>	\$ 16,600. <sup>00</sup>
3.	8,200	LF	REMOVE EXISTING CURBING & DISPOSE OFF-SITE	\$ 5.10	\$ 41,820. <sup>00</sup>
4.	2,290	SY	REMOVE CONCRETE SIDEWALKS, RAMPS & DISPOSE OFF-SITE	\$ 8.50	\$ 19,465. <sup>00</sup>
5.	773	SY	REMOVE CONCRETE DRIVEWAYS & DISPOSE OFF-SITE	\$ 11. <sup>00</sup>	\$ 8,503. <sup>00</sup>
6.	1	LS	EARTHWORK	\$ 45,000. <sup>00</sup>	\$ 45,000. <sup>00</sup>
7.	4,655	SY	10" PREPARE SUBGRADE (60' R.O.W.)	\$ 1.80	\$ 8,379. <sup>00</sup>
8.	15,355	SY	8" PREPARE SUBGRADE (40'-50' R.O.W.)	\$ 1.50	\$ 23,032.50
9.	9,230	LF	PLACE 6" STANDARD CONCRETE CURB AND GUTTER	\$ 6.50	\$ 59,995.00
10.	117	LF	PLACE 4" STANDARD ROLLED CURB AND GUTTER	\$ 14. <sup>00</sup>	\$ 1,638. <sup>00</sup>
11.	4,655	SY	PLACE 8" BASE COURSE (60' R.O.W.)	\$ 6. <sup>00</sup>	\$ 27,930. <sup>00</sup>
12.	15,355	SY	PLACE 6" BASE COURSE (40'-50' R.O.W.)	\$ 4.50	\$ 69,047.50
13.	20,010	SY	PLACE 2" HMAC	\$ 9. <sup>00</sup>	\$ 180,090. <sup>00</sup>
14.	5	EA	ADJUST EXISTING SANITARY SEWER MANHOLES RING & COVERS	\$ 340. <sup>00</sup>	\$ 1,700. <sup>00</sup>
15.	4,146	SY	4" CONCRETE SIDEWALK, COMPLETE IN PLACE	\$ 24.50	\$ 101,577. <sup>00</sup>
16.	920	LF	STEMWALLS	\$ 10. <sup>00</sup>	\$ 9,200. <sup>00</sup>
17.	1,455	SY	4" CONCRETE DRIVEWAYS, COMPLETE IN PLACE	\$ 29.40	\$ 42,777. <sup>00</sup>
18.	23,650	LF	6" VALLEY GUTTER	\$ 0.50	\$ 11,825. <sup>00</sup>
19.	16	EA	WHEELCHAIR RAMPS	\$ 760. <sup>00</sup>	\$ 12,160. <sup>00</sup>
20.	8	EA	FURNISH & INSTALL PERMANENT STREET SIGNS	\$ 300. <sup>00</sup>	\$ 2,400. <sup>00</sup>
21.	120	LF	36" RCP CLASS V, COMPLETE IN PLACE	\$ 115. <sup>00</sup>	\$ 13,800. <sup>00</sup>

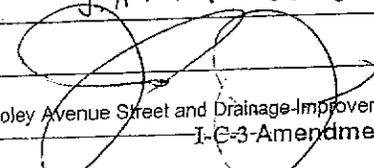
COMPANY NAME: J.A.R Construction, Inc.

BIDDER'S SIGNATURE: 

Proposal – Schwabe Street and Cooley Avenue Street and Drainage Improvements  
 Solicitation No. 2012-133 C-2 Amendment No. 1 7/26/2014

Item No.	Estimated Quantity/Unit		Brief Description of Item	Unit Bid Price (In Figures)	Total Amount (Quantity x Unit Price) (In Figures)
22.	804	LF	24" RCP CLASS V, COMPLETE IN PLACE	\$ 99. <sup>00</sup>	\$ 79,596. <sup>00</sup>
23.	11	EA	72" STORM SEWER MANHOLE	\$ 5,300. <sup>00</sup>	\$ 58,300. <sup>00</sup>
24.	1	EA	JUNCTION BOX 1-4 (Sta. 0+53.39 Schwabe)	\$ 10,300. <sup>00</sup>	\$ 10,300. <sup>00</sup>
25.	2	EA	OUTFALL STRUCTURES, COMPLETE IN PLACE (INCLUDING DEWATERING)	\$ 11,300. <sup>00</sup>	\$ 22,600. <sup>00</sup>
26.	2	EA	CONCRETE PIPE COLLAR, COMPLETE IN PLACE	\$ 1,100. <sup>00</sup>	\$ 2,200. <sup>00</sup>
27.	1	EA	30" RCP CAP	\$ 750. <sup>00</sup>	\$ 750. <sup>00</sup>
28.	1	EA	TYPE II, 1 GRATE MODIFIED DROP INLET (Sta. 0+82.37 Schwabe)	\$ 8,100. <sup>00</sup>	\$ 8,100. <sup>00</sup>
29.	2	EA	TYPE III, 2 GRATE STANDARD DROP INLET	\$ 5,600. <sup>00</sup>	\$ 11,200. <sup>00</sup>
30.	3	EA	TYPE I, 2 GRATE STANDARD DROP INLET	\$ 7,100. <sup>00</sup>	\$ 21,300. <sup>00</sup>
31.	1	EA	TYPE III, 3 GRATE MODIFIED DROP INLET (Sta. 8+44.35 Cooley)	\$ 7,000. <sup>00</sup>	\$ 7,000. <sup>00</sup>
32.	1	EA	TYPE III, 2 GRATE MODIFIED DROP INLET (Sta. 12+69.96 Cooley)	\$ 5,800. <sup>00</sup>	\$ 5,800. <sup>00</sup>
33.	1	EA	TYPE II, 2 GRATE STANDARD DROP INLET	\$ 5,700. <sup>00</sup>	\$ 5,700. <sup>00</sup>
34.	50	LF	12" P.V.C. SDR35 PIPE	\$ 100. <sup>00</sup>	\$ 5,000. <sup>00</sup>
35.	19	EA	INSTALL MAILBOXES	\$ 250. <sup>00</sup>	\$ 4,750. <sup>00</sup>
36.	1	LS	SWP3 IMPLEMENTATION	\$ 10,300. <sup>00</sup>	\$ 10,300. <sup>00</sup>
37.	1	LS	MOBILIZATION	\$ 47,000. <sup>00</sup>	\$ 47,000. <sup>00</sup>
38.	4	EA	CONSTRUCTION ADVISORY SIGN	\$ 300. <sup>00</sup>	\$ 1,200. <sup>00</sup>
39.	2	EA	CITY MONUMENT	\$ 775. <sup>00</sup>	\$ 1,550. <sup>00</sup>

COMPANY NAME: Y.A.R. Construction, Inc.

BIDDER'S SIGNATURE: 

Proposal - Schwabe Street and Cooley Avenue Street and Drainage Improvements  
 Solicitation No. 2012-133 I-C-3-Amendment-No. 1 7/26/2011

**BASE BID I (Unit Price) – Landscape and Irrigation**

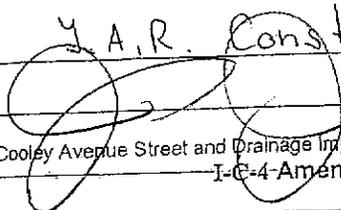
Item No.	Estimated Quantity/Unit		Brief Description of Item	Unit Bid Price (In Figures)	Total Amount (Quantity x Unit Price) (In Figures)
40.	2	EA	1" WATER METER	\$ <u>2,700.<sup>00</sup></u>	\$ <u>5,400.<sup>00</sup></u>
41.	2	EA	1" DOUBLE CHECK ASSEMBLY BACKFLOW	\$ <u>700.<sup>00</sup></u>	\$ <u>1,400.<sup>00</sup></u>
42.	2	EA	1" BATTERY OPERATED ELECTRIC VALVE	\$ <u>185.<sup>00</sup></u>	\$ <u>370.<sup>00</sup></u>
43.	1	LS	IRRIGATION SYSTEM	\$ <u>20,000.<sup>00</sup></u>	\$ <u>20,000.<sup>00</sup></u>
44.	92	EA	2" CALIPER CHINESE PISTACHE	\$ <u>225.<sup>00</sup></u>	\$ <u>20,700.<sup>00</sup></u>
45.	9,012	SF	¾" PADRE CANYON ROCK	\$ <u>1.<sup>00</sup></u>	\$ <u>9,012.<sup>00</sup></u>
46.	15	EA	REMOVE AND REPLACE TREE	\$ <u>340.<sup>00</sup></u>	\$ <u>5,100.<sup>00</sup></u>
47.	4	EA	REMOVE AND REPLACE SCHRUBS	\$ <u>37.<sup>00</sup></u>	\$ <u>148.<sup>00</sup></u>

**SUM TOTAL BASE BID I (Items 1-47):** \$ 1,071,765.<sup>00</sup>

**OPTION I (Unit Price) – Proposed RCP Pipe**

Item No.	Estimated Quantity/Unit		Brief Description of Item	Unit Bid Price (In Figures)	Total Amount (Quantity x Unit Price) (In Figures)
1.	79	LF	24" RCP CLASS IV	\$ <u>46.<sup>00</sup></u>	\$ <u>3,634.<sup>00</sup></u>
2.	438	LF	30" RCP, CLASS IV	\$ <u>43.<sup>00</sup></u>	\$ <u>18,834.<sup>00</sup></u>
3.	1,652	LF	36" RCP, CLASS IV	\$ <u>54.50</u>	\$ <u>90,034.<sup>00</sup></u>
4.	185	LF	42" RCP, CLASS IV	\$ <u>73.35</u>	\$ <u>13,569.75</u>
5.	285	LF	48" RCP, CLASS IV	\$ <u>77.25</u>	\$ <u>22,016.25</u>

**SUM TOTAL OPTION I (Items 1-5):** \$ 148,098.<sup>00</sup>

COMPANY NAME: Y.A.R. Construction, Inc.  
 BIDDER'S SIGNATURE: 

**OPTION II (Unit Price) - Proposed HDPE Pipe:**

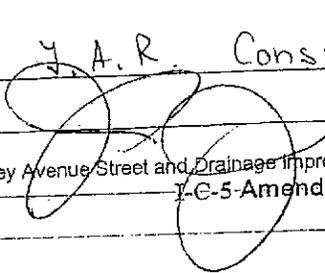
Item No.	Estimated Quantity/Unit		Brief Description of Item	Unit Bid Price (In Figures)	Total Amount (Quantity x Unit Price) (In Figures)
1.	79	LF	24" HDPE	\$ <u>39.<sup>00</sup></u>	\$ <u>3,081.<sup>00</sup></u>
2.	438	LF	30" HDPE	\$ <u>38.30</u>	\$ <u>16,775.40</u>
3.	1,652	LF	36" HDPE	\$ <u>50.50</u>	\$ <u>83,426.00</u>
4.	185	LF	42" HDPE	\$ <u>63.<sup>00</sup></u>	\$ <u>11,655.<sup>00</sup></u>
5.	285	LF	48" HDPE	\$ <u>78.<sup>00</sup></u>	\$ <u>22,230.<sup>00</sup></u>

SUM TOTAL OPTION II (Items 1-5): \$ 137,167.40

**BASE BID II (Unit Price) - On site water main adjustments**

Item No.	Estimated Quantity/Unit		Brief Description of Item	Unit Bid Price (In Figures)	Total Amount (Quantity x Unit Price) (In Figures)
1.	4,465	LF	Furnish and Install 8-Inch C-900 Polyvinyl Chloride (PVC) Water Pipe Installed with Fittings, Valves and Accessories.	\$ <u>31.50</u>	\$ <u>140,647.50</u>
2.	60	LF	Furnish and Install 8-Inch Ductile Iron Water Pipe Installed with Fittings, Valves and Accessories.	\$ <u>91.<sup>00</sup></u>	\$ <u>5,460.<sup>00</sup></u>
3.	66	EA	Replace and Reconnect 3/4-Inch Water Service with Fittings, Valves, Meter Box and Accessories.	\$ <u>650.<sup>00</sup></u>	\$ <u>42,900.<sup>00</sup></u>
4.	2	EA	Replace Existing Fire Hydrant Assembly with NEW Fire Hydrant Assembly Complete with Fittings, Valves, and Accessories.	\$ <u>4,800.<sup>00</sup></u>	\$ <u>9,600.<sup>00</sup></u>
5.	2	EA	Remove and Salvage Existing Fire Hydrant Assembly.	\$ <u>730.<sup>00</sup></u>	\$ <u>1,460.<sup>00</sup></u>

COMPANY NAME: J.A.R. Construction, Inc.

BIDDER'S SIGNATURE: 

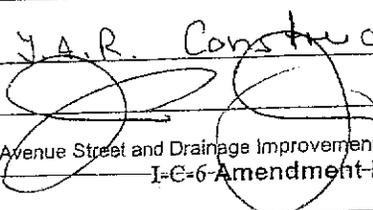
Item No.	Estimated Quantity/Unit		Brief Description of Item	Unit Bid Price (In Figures)	Total Amount (Quantity x Unit Price) (In Figures)
6.	1	EA	Relocate Existing Fire Hydrant Assembly & Re-Connect to New Water Main Complete with Fittings, Valves, and Accessories.	\$ <u>5,400.<sup>00</sup></u>	\$ <u>5,400.<sup>00</sup></u>
7.	4,525	LF	Trench Safety System (Trench Box, Shoring or Bracing Methods).	\$ <u>2.<sup>00</sup></u>	\$ <u>9,050.<sup>00</sup></u>
8.	3,000	LB	Additional Fittings.	\$ <u>1.<sup>00</sup></u>	\$ <u>3,000.<sup>00</sup></u>
9.	5,083	SF	Patch Pavement Cut and Restoration With 2-Inch HMAc, as per City of El Paso or TXDOT Specification; Complete in Place.	\$ <u>7.60</u>	\$ <u>8,132.80</u>
10.	190	CY	Cement Stabilized Backfill (2-Sack) Under Patch Pavement; as per City or TXDOT Specification; Complete in Place.	\$ <u>89.<sup>00</sup></u>	\$ <u>16,910.<sup>00</sup></u>

SUM TOTAL BASE BID II (Items 1-10): \$ 242,560.30

**BASE BID III (Unit Price) - On site sanitary sewer adjustments**

Item No.	Estimated Quantity/Unit		Brief Description of Item	Unit Bid Price (In Figures)	Total Amount (Quantity x Unit Price) (In Figures)
1.	2,337	LF	Furnish and Install 8-Inch SDR35 Polyvinyl Chloride (PVC) Sewer Pipe Complete, Installed.	\$ <u>26.50</u> <del>26.50</del>	\$ <u>61,930.50</u>
2.	368	LF	Furnish and Install 12-Inch SDR35 Polyvinyl Chloride (PVC) Sewer Pipe Complete, Installed.	\$ <u>39.<sup>00</sup></u>	\$ <u>14,352.00</u>
3.	25	LF	Furnish and Install 8-Inch Ductile Iron (DI) Sewer Pipe Complete, Installed.	\$ <u>126.<sup>00</sup></u>	\$ <u>3,150.<sup>00</sup></u>
4.	48	EA	Replace and Reconnect Existing 4-Inch sanitary Sewer Service to New Sewer Main With Fittings.	\$ <u>426.<sup>00</sup></u>	\$ <u>20,448.<sup>00</sup></u>
5.	15	EA	Standard Manholes, To Include Concrete Apron, Complete in Place.	\$ <u>3,000.<sup>00</sup></u>	\$ <u>45,000.<sup>00</sup></u>

COMPANY NAME: J.A.R. Construction, Inc.

BIDDER'S SIGNATURE: 

Item No.	Estimated Quantity/Unit		Brief Description of Item	Unit Bid Price (In Figures)	Total Amount (Quantity x Unit Price) (In Figures)
6.	25	VF	Standard Manholes, Extra Depth for Manholes Exceeding 6-feet, Complete in Place as per Specifications.	\$ <u>203.<sup>00</sup></u>	\$ <u>5075.<sup>00</sup></u>
7.	2,730	LF	Trench Safety System (Trench Box, Shoring or Bracing Methods).	\$ <u>2.00</u>	\$ <u>5460.<sup>00</sup></u>
8.	2,464	SF	Patch Pavement Cut and Restoration With 2-Inch HMAC, as per City of El Paso or TXDOT Specification; Complete in Place.	\$ <u>1.60</u>	\$ <u>3,942.40</u>
9.	91.5	CY	Cement Stabilized Backfill (2-Sack) Under Patch Pavement; as per City or TXDOT Specification; Complete in Place.	\$ <u>90.<sup>00</sup></u>	\$ <u>8,235.<sup>00</sup></u>
10.	70	SY	Saw Cut and Restore Existing Concrete Pavement (Continuously Reinforced) (6-Inch) as per City of El Paso Specifications.	\$ <u>52.<sup>00</sup></u>	\$ <u>3,640.<sup>00</sup></u>
11.	15	LF	Concrete cap, 6-Inches thick with 6-Inch Sand Cushion, Complete in place.	\$ <u>24.<sup>00</sup></u>	\$ <u>360.<sup>00</sup></u>

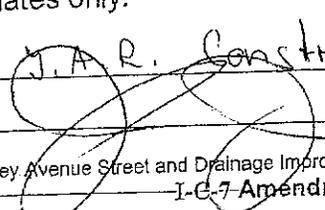
SUM TOTAL BASE BID III (Item 1-11): \$ 1,167,592.90

SUM TOTAL BASE BID I, II, III AND OPTION I \$ 1,639,006.20

SUM TOTAL BASE BID I, II, III AND OPTION II \$ 1,619,085.60

**NOTE:**

The quantities shown above ARE ESTIMATES ONLY! They are shown here only for the purpose of comparing bids as an expected total expenditure. The City, at its sole discretion, will direct exactly how many actual units will be placed, and will pay for only those units that are ordered and accepted. Again, no payments will be made regarding the estimated quantities, they are estimates only.

COMPANY NAME: J.A.R. Construction, Inc.  
 BIDDER'S SIGNATURE: 

**CONTRACT TIME AND LIQUIDATED DAMAGES**

The undersigned Bidder agrees to commence work on a date to be specified in a written Notice to Proceed issued by the Owner. The Contract time shall begin on the date to commence work specified in the notice to proceed and shall run for **TWO HUNDRED TEN (210) CONSECUTIVE CALENDAR DAYS** thereafter. Bidder shall substantially complete the work on which he/she has bid within **one hundred eighty (180) CONSECUTIVE CALENDAR DAYS** after the date to commence work in the Notice to Proceed. Bidder agrees to pay as liquidated damages the sum of **SEVEN HUNDRED SEVENTY DOLLARS AND ZERO CENTS (\$770.00)** for each consecutive calendar day thereafter after the date of Substantial Completion, as hereinafter provided in the General Conditions. Bidder further agrees to pay as liquidated damages the sum of **THREE HUNDRED FIFTY DOLLARS AND ZERO CENTS (\$350.00)** for each consecutive calendar day after the expiration of the Contract Time for Remaining Work, as provided in paragraph 6.8.3.1 of the General Conditions of the Contract.

**PROPOSED BID SECURITY**

Enclosed with this proposal is a bid bond for five percent (5%) of the TOTAL bid price including base bid(s) and alternate(s) which is agreed shall be collected and retained by the owner(s) as liquidated damages in the event this proposal is accepted by the Owner within sixty (60) consecutive calendar days after the date advised for the reception of bids and the undersigned fails to execute the contract and the required performance and payment bonds with the Owner within fourteen (14) consecutive calendar days after the date said proposal is accepted; otherwise, the said bid security shall be returned to the undersigned upon demand.

THE UNDERSIGNED BIDDER REPRESENTS TO THE CITY AND TO THE OTHER BIDDERS THAT HIS/HER BID, AND THE ESTIMATES ON WHICH IT IS BASED, HAS BEEN CAREFULLY CHECKED AND CONTAINS NO ERRORS, AND NOTHING HAS BEEN OMITTED OR OVERLOOKED IN DETERMINING THE AMOUNTS BID.

BIDDER'S NAME J.A.R. Concrete, Inc. D.B.A. J.A.R. Construction, Inc  
(AS IT APPEARS ON ORGANIZATION CERTIFICATE ISSUED BY STATE IN WHICH COMPANY WAS ORGANIZED)

BY: [Signature] Feb 01, 2012  
Signature Date  
Joe A. Rosales Jr. President (915) 591-3389 (915) 591-8253  
Print Signer's name & title Telephone Fax  
8000 Esco bar Drive EL PASO, TX 79907  
Address City, State, Zip Code  
N/A   
Physical Address of Business - if different from above City, State, Zip Code

IF THE BIDDER BE A CORPORATION, THE FOLLOWING CERTIFICATE SHOULD BE EXECUTED:

I, Shirley Rosales, certify that I am the Acting Secretary of the corporation named as Bidder hereinabove; that Joe A. Rosales Jr. who signed the foregoing contract on behalf of the Bidder, was then President of said corporation; that said proposal was duly signed for and in behalf of said corporation by authority of its governing body, and is within the scope of its corporate powers.

[Signature]  
 CORPORATE SECRETARY SIGNATURE AND CORPORATE SEAL

