

DATE: April 21, 2005  
TO: Municipal Clerk  
FROM: Byron E. Johnson, C.P.M.  
Director of Purchasing - X4313  
THRU: Rachel Johnson  
Clerk Typist II – X4162

*Byron E. Johnson*

Please place the following item on the **REGULAR** agenda for the Council Meeting of **MAY 3, 2005:**

Solicitation No: 2005-124 Alabama Street & Drainage Improvements  
Contractor: J. A. R. Concrete, Inc.  
El Paso TX

Department: Streets  
Funds Available: 14200403-PBE04ST102-29116-508027  
Funding Source: 2004 Bond Election  
Items: Base Bid I \$1,446,035.70  
Base Bid II \$274,820.00

Total Award: \$1,720,855.70 (Estimated)  
District(s): 2

**RECOMMENDATION:**

The Departments of Engineering and Streets recommend the award of this contract to J. A. R. Concrete, Inc., the low responsible, responsive bidder. It is requested that the City Manager of the City of El Paso be authorized to sign the referenced contract. Additionally, it is requested that the City Manager and Staff be authorized to execute budget transfers for this award and project, as necessary.

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

Contact Person: Byron Johnson, C.P.M., Director of Purchasing at 541-4313

\*\*\*\*\*  
**AGENDA FOR: MAY 3, 2005**  
\*\*\*\*\*

CITY OF EL PASO, TEXAS  
REQUEST FOR COUNCIL ACTION (RCA)

DEPARTMENT: PURCHASING

AGENDA DATE: MAY 3, 2005

CONTACT PERSON/PHONE: BYRON E. JOHNSON, C.P.M. X4313

DISTRICT(S) AFFECTED: 2

**SUBJECT:**

Bid 2005-124 Alabama Street & Drainage Improvements

**BACKGROUND / DISCUSSION:**

Recommend award base bid I \$1,446,035.70 and Base Bid IIA \$274,820.00 for a total valued of \$1,720,855.70 to J.A.R. Concrete, Inc.

**PRIOR COUNCIL ACTION:**

N/A

**AMOUNT AND SOURCE OF FUNDING:** Base Bid I \$1,446,035.70 and Base Bid II \$274,820.00

Funding sources are: Fund 29116, 14200403, 508027, PBE04ST102

**BOARD / COMMISSION ACTION:**

N/A

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

**LEGAL:** (if required) \_\_\_\_\_ **FINANCE:** (if required) \_\_\_\_\_

**DEPARTMENT HEAD:** *Dayle W Cole*

Cc: Patricia D. Aduato, Deputy City Manager for Building & Planning Services

**APPROVED FOR AGENDA:**

**CITY MANAGER:** \_\_\_\_\_

**DATE:** \_\_\_\_\_

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

**DATE:** April, 21, 2005  
**PROJECT:** Alabama Street & Drainage Improvements  
**SOLICITATION NO:** 2005-124  
**ACCOUNT NO(S):** 14200403-PBE04ST102-29116-508027  
**FUNDING SOURCE:** 2004 Bond Election  
**DEPARTMENT:** Streets  
**DISTRICT(S):** 2

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**AGENDA DATE:** May 3, 2005

**CONTRACTOR:** J. A. R. Concrete, Inc.  
**ESTIMATED AMOUNT:** \$1,720,855.70

**RECOMMENDATION:**

The Departments of Engineering and Streets recommend the award of this contract to J. A. R. Concrete, Inc., the low responsible, responsive bidder. It is requested that the City Manager of the City of El Paso be authorized to sign the referenced contract. Additionally, it is requested that the City Manager and Staff be authorized to execute budget transfers for this award and project, as necessary.

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

**DESCRIPTION OR EXPLANATION:**

Base Bid I	\$1,446,035.70
Base Bid IA	\$274,820.00

**TOTAL RECOMMENDED AWARD: \$1,720,855.70 (Estimated)**

**TIME FOR COMPLETION:** 160 Consecutive Calendar Days

**LIQUIDATED DAMAGES:** \$500.00/Consecutive Calendar Day

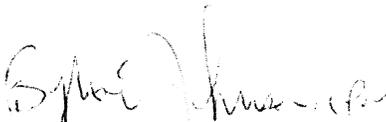
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**COUNCIL or MASS TRANSIT BOARD:** Approved  Rejected

Municipal Clerk

Date \_\_\_\_\_

**APPROVED:**



Byron E. Johnson, C.P.M.  
Director of Purchasing

DATE: April 21, 2005  
TO: Municipal Clerk  
FROM: Byron E. Johnson, C.P.M.  
Director of Purchasing - X4313  
THRU: Rachel Johnson  
Clerk Typist II – X4162

*B. Johnson*

Please place the following item on the **REGULAR** agenda for the Council Meeting of May 3, 2005:

Solicitation No. 2005-124  
Project Name: Alabama Street & Drainage Improvements  
Contractor: J. A. R. Concrete, Inc.  
El Paso TX  
Department: Streets  
Funds Available: 14200403-PBE04ST102-29116-508027  
Funding Source: 2004 Bond Election  
Items: Base Bid I \$1,446,035.70  
Base Bid II \$274,820.00  
Total Award: \$1,720,855.70 (Estimated)  
District(s): 2

RECOMMENDATION:

The Departments of Engineering and Streets recommend the award of this contract to J. A. R. Concrete, Inc., the low responsible, responsive bidder. It is requested that the City Manager of the City of El Paso be authorized to sign the referenced contract. Additionally, it is requested that the City Manager and Staff be authorized to execute budget transfers for this award and project, as necessary.

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

Contact Person: Byron Johnson, Director of Purchasing – X4313

\*\*\*\*\*  
AGENDA FOR: May 3, 2005  
\*\*\*\*\*

**SCOPE OF WORK**  
**ALABAMA STREET AND DRAINAGE IMPROVEMENTS**  
**Solicitation No. 2005-124**

**Base Bid I:**

The work for ALABAMA STREET AND DRAINAGE IMPROVEMENTS consists of the removal of 54 SY of concrete driveway, 5,430 LF of curb & gutter, and 33,430 SY of asphalt pavement and base; the scarifying of 39 SY of asphalt pavement; 7,400 CY of excavation and hauling; 7,800 CY of engineered backfill; 145 LF of saw cut asphalt pavement; 200 LF of saw cut concrete pavement; the placement of 3,184 ton of Hot-Mix Asphaltic Concrete Pavement, 10,376 ton of crushed stone base course, 4,402 ton of concrete pavement with rebar, 33,430 SY of subgrade, 2,432 LF of concrete curb & gutter, and 3,040 LF of pinned curb; the construction of 19,050 SF of concrete sidewalk, 110 SY of driveway, 650 perch of rockwall and 182 CY of concrete for the rockwall footing; the installation of eight (8) Type I inlets ( two-2 grate, two-3 grate, three-5 grate, and one-7 grate), two underdrains, three concrete headwalls, approximately 192 LF of 24-inch reinforced concrete pipe (RCP), and 122 LF of 18-inch RCP; three (3) utility penetrations; two (2) utility adjustments; approximately 15,000 LF of pavement lane striping; one (1) City monument; 650 LF of portable concrete traffic barrier; 576 LF of traffic signal cable; replace and reconnect two (2) 3/4-inch, one (1) 6-inch, and one (1) 8-inch water services; reconnect to existing 3/4-inch water service; and the landscaping of approximately 550 LF which includes: 45 plant removal and replant; 2,420 SF of Mt. Franklin red rock; 2,400 SF of screening; 3,892 CY of cobblestone removal; 9,000 SF of weed cloth; 8,810 SF of spread mulch; 45 planting material; 145 CY of topsoil and spread; 45 drip emitter reinstallation, 650 LF 3/4" PVC pipe; 40 LF of 1 1/2" sleeving; and 650 LF of 1/2" PVC pipe. Work under **Trench Safety System (Item # 55 of Base Bid I)** consists of 280 LF of Trench Safety System for depths in excess of five (5) feet.

**Base Bid II:**

The **Water Main** work consists of the installation of approximately 4500 LF of 12" C900 PVC, 80 LF of 18" steel casing, fire hydrant, water services, fittings, HMAC replacement, cement stabilized backfill, and all necessary appurtenances for the completed main or structure, including approximately 4500 LF of **Trench Safety System (Item # 10 of Base Bid II)**.

# CITY OF EL PASO BID TABULATION

BID TITLE: ALABAMA STREET AND DRAINAGE IMPROVEMENTS  
 BID DATE: APRIL 20, 2005

BID NO: 2005-124  
 DEPARTMENT: STREETS

				EPCON, INC.		C.F. JORDAN, L.P.		J.A.R. CONCRETE, INC.		DAN WILLIAMS COMPANY	
ITEM #	EST. QTY	UNITS	DESCRIPTION	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL
<b>BASE BID I - UNIT PRICE SCHEDULE</b>											
1	54	SY	REMOVE CONCRETE DRIVEWAY	\$32.00	\$1,728.00	\$15.00	\$810.00	\$18.00	\$972.00	\$13.00	\$702.00
2	5,430	LF	REMOVE CURB AND GUTTER	\$1.35	\$7,330.50	\$3.00	\$16,290.00	\$4.00	\$21,720.00	\$6.00	\$32,580.00
3	33,430	SY	REMOVE ASPHALT PAVEMENT & BASE (DEPTH VARIES)	\$3.75	\$125,362.50	\$2.00	\$66,860.00	\$2.00	\$66,860.00	\$5.00	\$167,150.00
4	39	SY	SCARIFY ASPHALT PAVEMENT	\$22.00	\$858.00	\$9.00	\$351.00	\$2.00	\$78.00	\$10.00	\$390.00
5	4,330	CY	CUT TO BE WASTED	\$12.75	\$55,207.50	\$6.00	\$25,980.00	\$5.00	\$21,650.00	\$10.00	\$43,300.00
6	3,612	CY	ENGINEERED BACKFILL	\$13.50	\$48,762.00	\$7.00	\$25,284.00	\$7.00	\$25,284.00	\$12.00	\$43,344.00
7	145	LF	SAWCUT ASPHALT PAVEMENT	\$8.50	\$1,232.50	\$1.00	\$145.00	\$2.00	\$290.00	\$2.00	\$290.00
8	3,184	TON	HOT-MIX ASPHALTIC CONCRETE PAVEMENT	\$64.00	\$203,776.00	\$58.00	\$184,672.00	\$50.00	\$159,200.00	\$52.00	\$165,568.00
9	10,376	TON	CRUSHED STONE BASE COURSE	\$14.50	\$150,452.00	\$16.00	\$166,016.00	\$16.00	\$166,016.00	\$16.00	\$166,016.00

Approved by: *Michael W. [Signature]* 4-20-05

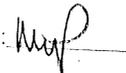
2005-124 ALABAMA STREET AND DRAINAGE IMPROVEMENTS

# CITY OF EL PASO BID TABULATION

BID TITLE: ALABAMA STREET AND DRAINAGE IMPROVEMENTS  
 BID DATE: APRIL 20, 2005

BID NO: 2005-124  
 DEPARTMENT: STREETS

ITEM #	EST. QTY	UNITS	DESCRIPTION	EPCON, INC.		C.F. JORDAN, L.P.		J.A.R. CONCRETE, INC.		DAN WILLIAMS COMPANY	
				SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL
10	33,430	SY	SUBGRADE PREPARATION	\$2.75	\$91,932.50	\$1.00	\$33,430.00	\$1.50	\$50,145.00	\$1.50	\$50,145.00
11	2,220	CY	8 1/2-INCH CONCRETE PAVEMENT WITH REBAR	\$157.00	\$348,540.00	\$225.00	\$499,500.00	\$178.00	\$395,160.00	\$131.00	\$290,820.00
12	2,117	SY	CONCRETE SIDEWALK / PARKWAY	\$24.00	\$50,808.00	\$22.00	\$46,574.00	\$24.00	\$50,808.00	\$30.00	\$63,510.00
13	2,432	LF	6-INCH CONCRETE CURB AND CUTTER	\$8.50	\$20,672.00	\$8.00	\$19,456.00	\$8.00	\$19,456.00	\$15.00	\$36,480.00
14	3,040	LF	6-INCH PINNED CURB	\$4.50	\$13,680.00	\$5.00	\$15,200.00	\$6.00	\$18,240.00	\$9.00	\$27,360.00
15	110	SY	CONCRETE DRIVEWAY	\$59.00	\$6,490.00	\$29.00	\$3,190.00	\$39.00	\$4,290.00	\$40.00	\$4,400.00
16	650	PERCH	ROCKWALL (Perch Is 16"x1" = 16 cubic feet)	\$90.00	\$58,500.00	\$78.00	\$50,700.00	\$75.00	\$48,750.00	\$55.00	\$35,750.00
17	182	CY	CONCRETE (ROCKWALL FOOTING)	\$195.00	\$35,490.00	\$130.00	\$23,660.00	\$173.00	\$31,486.00	\$300.00	\$54,600.00
18	2	EACH	INLET TYPE I (2 GRATE)	\$3,935.00	\$7,870.00	\$400.00	\$800.00	\$4,800.00	\$9,600.00	\$6,000.00	\$12,000.00
19	2	EACH	INLET TYPE I (3 GRATE)	\$4,620.00	\$9,240.00	\$4,500.00	\$9,000.00	\$6,000.00	\$12,000.00	\$8,000.00	\$16,000.00

Approved by: 

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 BID DATE: APRIL 20, 2005

BID NO: 2005-124

DEPARTMENT: STREETS

			EPCON, INC.		C.F. JORDAN, L.P.		J.A.R. CONCRETE, INC.		DAN WILLIAMS COMPANY		
ITEM #	EST. QTY	UNITS	DESCRIPTION	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL
20	3	EACH	INLET TYPE I ( 5 GRATE )	\$6,650.00	\$19,950.00	\$6,700.00	\$20,100.00	\$7,700.00	\$23,100.00	\$10,000.00	\$30,000.00
21	1	EACH	INLET TYPE I ( 7 GRATE )	\$7,950.00	\$7,950.00	\$8,400.00	\$8,400.00	\$9,000.00	\$9,000.00	\$12,000.00	\$12,000.00
22	2	EACH	UNDERDRAIN - 3 PLATE (3.25' X 5.5')	\$1,100.00	\$2,200.00	\$3,000.00	\$6,000.00	\$1,300.00	\$2,600.00	\$6,000.00	\$12,000.00
23	3	EACH	CONCRETE HEADWALL (11-24")	\$3,150.00	\$9,450.00	\$2,500.00	\$7,500.00	\$2,400.00	\$7,200.00	\$1,500.00	\$4,500.00
24	192	LF	24 - INCH RCP	\$70.00	\$13,440.00	\$61.00	\$11,712.00	\$69.00	\$13,248.00	\$120.00	\$23,040.00
25	122	LF	18-INCH RCP	\$67.50	\$8,235.00	\$50.00	\$6,100.00	\$65.00	\$7,930.00	\$110.00	\$13,420.00
26	3	EACH	UTILITY PENETRATIONS	\$925.00	\$2,775.00	\$500.00	\$1,500.00	\$163.00	\$489.00	\$60.00	\$180.00
27	2	EACH	UTILITY POLE ADJUSTMENTS	\$1,425.00	\$2,850.00	\$800.00	\$1,600.00	\$1,900.00	\$3,800.00	\$2,500.00	\$5,000.00

Approved by: 

# CITY OF EL PASO BID TABULATION

BID TITLE: ALABAMA STREET AND DRAINAGE IMPROVEMENTS  
 BID DATE: APRIL 20, 2005

BID NO: 2005-124  
 DEPARTMENT: STREETS

ITEM #	EST. QTY	UNITS	DESCRIPTION	EPCON, INC.		C.F. JORDAN, L.P.		J.A.R. CONCRETE, INC.		DAN WILLIAMS COMPANY	
				SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL
28	1	EACH	CITY MONUMENTS	\$2,050.00	\$2,050.00	\$800.00	\$800.00	\$900.00	\$900.00	\$500.00	\$500.00
29	576	LF	Traffic Signal Cable (Type C) (2 Condr) (14 AWG)	\$7.00	\$4,032.00	\$5.00	\$2,880.00	\$5.50	\$3,168.00	\$7.00	\$4,032.00
30	200	LF	Vehicle Detector Sawcut	\$11.50	\$2,300.00	\$14.00	\$2,800.00	\$9.70	\$1,940.00	\$10.00	\$2,000.00
31	650	LF	Portable Concrete Traffic Barrier (STKPL, INST'L & RETRN)	\$51.00	\$33,150.00	\$50.00	\$32,500.00	\$61.00	\$39,650.00	\$40.00	\$26,000.00
32	2	EACH	Replace and Reconnect 3/4- Inch Water Service with Fittings, Valves, Meter Box and Accessories	\$1,700.00	\$3,400.00	\$800.00	\$1,600.00	\$600.00	\$1,200.00	\$1,100.00	\$2,200.00
33	2	EACH	Reconnect to Existing 3/4 Inch Water Service with Fittings, Valves and Accessories	\$1,150.00	\$2,300.00	\$800.00	\$1,600.00	\$640.00	\$1,280.00	\$1,100.00	\$2,200.00
				Contractors Total \$1,150.00							
34	1	EACH	Replace and Reconnect 6-Inch Water Service with Fittings, Valves and Meter Box and Accessories	\$6,850.00	\$6,850.00	\$4,000.00	\$4,000.00	\$4,200.00	\$4,200.00	\$8,000.00	\$8,000.00
35	1	EACH	Replace and Reconnect 8-Inch Water Service with Fittings, Valves, Meter Box and Accessories	\$9,125.00	\$9,125.00	\$5,300.00	\$5,300.00	\$5,600.00	\$5,600.00	\$10,000.00	\$10,000.00

Approved by:

## CITY OF EL PASO BID TABULATION

BID TITLE: ALABAMA STREET AND DRAINAGE IMPROVEMENTS  
 BID DATE: APRIL 20, 2005

BID NO: 2005-124  
 DEPARTMENT: STREETS

				EPCON, INC.		C.F. JORDAN, L.P.		J.A.R. CONCRETE, INC.		DAN WILLIAMS COMPANY	
ITEM #	EST. QTY	UNITS	DESCRIPTION	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL
<b>LANDSCAPING</b>											
36	45	EACH	PLANT REMOVAL	\$23.00	\$1,035.00	\$80.00	\$3,600.00	\$55.00	\$2,475.00	\$50.00	\$2,250.00
37	45	EACH	PLANT CARE	\$85.00	\$3,825.00	\$40.00	\$1,800.00	\$82.00	\$3,690.00	\$50.00	\$2,250.00
38	45	EACH	Plant Replant Plant Care	\$115.00	\$5,175.00	\$70.00	\$3,150.00	\$54.00	\$2,430.00	\$50.00	\$2,250.00
39	2,420	SF	1 1/2" - 2" Mt Franklin Red Rock	\$1.00	\$2,420.00	\$1.00	\$2,420.00	\$1.40	\$3,388.00	\$0.60	\$1,452.00
40	2,400	SF	SCREENING	\$0.75	\$1,800.00	\$0.75	\$1,800.00	\$1.10	\$2,640.00	\$0.40	\$960.00
41	3,892	CY	REMOVE COBBLESTONE MULCH	\$9.50	\$36,974.00	\$5.00	\$19,460.00	\$3.00	\$11,676.00	\$10.00	\$38,920.00
42	9,000	SF	WEED CLOTH	\$0.25	\$2,250.00	\$0.25	\$2,250.00	\$0.12	\$1,080.00	\$0.20	\$1,800.00

Approved by: *MSF*

# CITY OF EL PASO BID TABULATION

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BID NO: 2005-124  
 DEPARTMENT: STREETS

				EPCON, INC.		C.F. JORDAN, L.P.		J.A.R. CONCRETE, INC.		DAN WILLIAMS COMPANY	
ITEM #	EST. QTY	UNITS	DESCRIPTION	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL
43	8,810	SF	SPREAD MULCH	\$1.75	\$15,417.50	\$0.25	\$2,202.50	\$0.37	\$3,259.70	\$0.70	\$6,167.00
44	45	EACH	PLANTING MATERIALS	\$28.50	\$1,282.50	\$45.00	\$2,025.00	\$22.00	\$990.00	\$20.00	\$900.00
45	145	CY	TOPSOIL AND SPREAD	\$75.00	\$10,875.00	\$20.00	\$2,900.00	\$23.00	\$3,335.00	\$30.00	\$4,350.00
46	45	EACH	REINSTALL EXIST. DRIP EMITTER	\$285.00	\$12,825.00	\$60.00	\$2,700.00	\$163.00	\$7,335.00	\$50.00	\$2,250.00
<b>EXISTING IRRIGATION SYSTEM</b>											
47	650	LF	3/4" PVC PIPE	\$7.50	\$4,875.00	\$3.00	\$1,950.00	\$5.50	\$3,575.00	\$1.00	\$650.00
48	40	LF	1 1/2" SLEEVING	\$57.00	\$2,280.00	\$4.00	\$160.00	\$7.70	\$308.00	\$10.00	\$400.00
49	1	SF	MISC. MATERIAL	\$5,700.00	\$5,700.00	\$800.00	\$800.00	\$330.00	\$330.00	\$100.00	\$100.00
50	1	LS	FITTINGS	\$8,550.00	\$8,550.00	\$500.00	\$500.00	\$2,200.00	\$2,200.00	\$100.00	\$100.00

Approved by: \_\_\_\_\_

# CITY OF EL PASO BID TABULATION

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BID NO: 2005-124  
 DEPARTMENT: STREETS

ITEM #	EST. QTY	UNITS	DESCRIPTION	EPCON, INC.		C.F. JORDAN, L.P.		J.A.R. CONCRETE, INC.		DAN WILLIAMS COMPANY	
				SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL
51	650	LF	1/2" PVC PIPE	\$6.25	\$4,062.50	\$2.00	\$1,300.00	\$2.00	\$1,300.00	\$1.00	\$650.00
52	1	EACH	TRAFFIC CONTROL	\$85,000.00	\$85,000.00	\$50,000.00	\$50,000.00	\$83,000.00	\$83,000.00	\$40,000.00	\$40,000.00
53	1	EACH	MOBILIZATION AND INSURANCE	\$75,000.00	\$75,000.00	\$180,000.00	\$180,000.00	\$60,000.00	\$60,000.00	\$50,000.00	\$50,000.00
54	280	LF	TRENCH SAFETY SYSTEM	\$4.00	\$1,120.00	\$1.00	\$280.00	\$2.00	\$560.00	\$7.00	\$1,960.00
55	17,525	LF	4" LINE STRIPING	\$0.50	\$8,762.50	\$0.50	\$8,762.50	\$0.50	\$8,762.50	\$0.50	\$8,762.50
56	4,215	LF	8" LINE STRIPING	\$1.00	\$4,215.00	\$1.00	\$4,215.00	\$1.00	\$4,215.00	\$0.90	\$3,793.50
57	679	LF	12" LINE STRIPING	\$1.35	\$916.65	\$1.50	\$1,018.50	\$1.30	\$882.70	\$1.20	\$814.80

Approved by:

# CITY OF EL PASO BID TABULATION

BID TITLE: ALABAMA STREET AND DRAINAGE IMPROVEMENTS  
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 DEPARTMENT: STREETS

				EPCON, INC.		C.F. JORDAN, L.P.		J.A.R. CONCRETE, INC.		DAN WILLIAMS COMPANY	
ITEM #	EST. QTY	UNITS	DESCRIPTION	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL
58	18,823	LF	4" THERMOPLASTIC LINE	\$0.70	\$13,176.10	\$0.75	\$14,117.25	\$0.60	\$11,293.80	\$0.60	\$11,293.80
<b>SUM TOTAL BASE BID I (ITEMS 1- 58)</b>				Contractors Total \$1,674,375.25	\$1,675,525.25	Contractors Total \$1,605,220.75	\$1,609,720.75	\$1,446,035.70			\$1,547,550.60

**BASE BID II - UNIT PRICE SCHEDULE**

1	4,500	LF	Furnish and Install 12-Inch C-900 Polyvinyl Chloride (PVC) Water Pipe Installed with Fittings, Valves and Accessories	\$50.00	\$225,000.00	\$34.00	\$153,000.00	\$47.00	\$211,500.00	\$38.00	\$171,000.00
2	1	EACH	REMOVE AND SALVAGE EXISTING FIRE HYDRANT AND VALVE	\$2,850.00	\$2,850.00	\$900.00	\$900.00	\$1,700.00	\$1,700.00	\$800.00	\$800.00
3	1	EACH	Furnish and Install New Fire Hydrant Complete with Fittings, Valves, and Accessories	\$5,700.00	\$5,700.00	\$3,000.00	\$3,000.00	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00
4	3,000	LB	Additional Fittings, Complete in Place	\$13.75	\$41,250.00	\$2.00	\$6,000.00	\$2.00	\$6,000.00	\$3.00	\$9,000.00
5	600	SY	HMAC Pavement Replacement	\$62.00	\$37,200.00	\$29.00	\$17,400.00	\$32.00	\$19,200.00	\$30.00	\$18,000.00

Approved by:

# CITY OF EL PASO BID TABULATION

BID TITLE: ALABAMA STREET AND DRAINAGE IMPROVEMENTS  
 BID DATE: APRIL 20, 2005

BID NO: 2005-124  
 DEPARTMENT: STREETS

				EPCON, INC.		C.F. JORDAN, L.P.		J.A.R. CONCRETE, INC.		DAN WILLIAMS COMPANY	
ITEM #	EST. QTY	UNITS	DESCRIPTION	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL
6	70	CY	CEMENT STABILIZED BACKFILL	\$100.00	\$7,000.00	\$50.00	\$3,500.00	\$74.00	\$5,180.00	\$60.00	\$4,200.00
7	80	LF	MINIMUM COVER FROM 5 FEET TO 8 FEET FOR INSTALLATION OF 12-INCH PVC PIPE	\$68.00	\$5,440.00	\$30.00	\$2,400.00	\$38.00	\$3,040.00	\$10.00	\$800.00
8	40	LF	18" STEEL CASING	\$340.00	\$13,600.00	\$250.00	\$10,000.00	\$230.00	\$9,200.00	\$160.00	\$6,400.00
9	1	LS	REMOVE AND REPLACE EXISTING LANDSCAPING	\$17,100.00	\$17,100.00	\$3,500.00	\$3,500.00	\$11,000.00	\$11,000.00	\$6,000.00	\$6,000.00
10	4,500	LF	TRENCH SAFETY SYSTEM (Trench Box, Shoring or Bracing Methods) Accessories	\$4.00	\$18,000.00	\$1.00	\$4,500.00	\$1.00	\$4,500.00	\$2.00	\$9,000.00
SUM TOTAL BASE BID II (ITEM 1 - 10)					\$373,140.00		\$204,200.00		\$274,820.00		\$228,700.00
SUM TOTAL BASE BID I, (ITEMS 1-58) & BASE BID II (ITEMS 1-10)				Contractors Total \$2,047,515.25	\$2,048,665.25	Contractors Total \$1,809,420.75	\$1,813,920.75		\$1,720,855.70		\$1,776,250.60
BID BOND SUBMITTED				YES		YES		YES		YES	
AMENDMENTS KNOWLEDGED				YES		YES		YES		YES	

Approved by:

CITY COUNCIL

SUSAN AUSTIN, DISTRICT 1  
 ROBERT A. CUSHING, JR., DISTRICT 2  
 ALEXANDRO LOZANO, DISTRICT 3  
 JOHN F. COOK, DISTRICT 4  
 PREST ORTEGA, DISTRICT 5  
 PAUL J. ESCOBAR, DISTRICT 6  
 VIVIAN ROJAS, DISTRICT 7  
 ANTHONY W. COBOS, DISTRICT 8



JOE WARDY  
 MAYOR

JOYCE WILSON  
 CITY MANAGER

DARYL W. COLE  
 STREETS DIRECTOR

STREET DEPARTMENT

April 21, 2005

RECOMMENDATION

TO: Byron Johnson, Director of Purchasing  
 ATTN: Jay Henson, Contract Compliance Specialist  
 FROM: Daryl W. Cole, Streets Director  
 SUBJECT: **Bid No. 2005-124 ALABAMA STREET & DRAINAGE IMPROVEMENTS**

*Daryl W Cole  
 4/21/05*

We have reviewed the above-subject bid and we recommend that the contract be awarded to **J.A.R. Concrete, Inc.**, as the most responsive and responsible bidder meeting specifications, for an estimated total amount of **\$1,720,855.70**.

Base Bid \$1,446,035.70  
 Base Bid II \$274,820.00

DWC/en



## ENGINEERING DEPARTMENT

*Excellence through Teamwork*

memorandum

TO: Michael W. Plum  
Administrative Analyst

FROM: Javier Reyes, P. E.  
Engineering Program Manager

DATE: April 20, 2005

SUBJECT: Alabama Street & Drainage Improvements- Bid Recommendation

RECOMMENDATION

We recommend that project "Alabama Street & Drainage Improvements" be awarded to "JAR Concrete.." as lowest responsive bidder.

The awarded contract should consist of Base Bid I and Base Bid II as follows:

**Base Bid I:** \$ 1,446,035.70

**Base Bid II:** \$ 274,820.00

**Total Bids:** \$ 1,720,855.70

If you need additional information, please give me a call at extension 4630.

Thanks.

RECEIVED  
APR 21 2005  
CITY OF EL PASO  
CONTRACT COMPLIANCE

Guillermo Licon, P.E.  
President

April 21, 2005

Mr. Jay M. Henson  
Contract Compliance Specialist  
City of El Paso  
2 Civic Center Plaza, 7<sup>th</sup>. Floor  
El Paso, Texas 79901-1196

**RECOMMENDATION**

Dear Mr. Henson:

ENGINEERING, INC.

Subject: Alabama Street & Drainage Improvements, Solicitation No. 2005-124

SLI is recommending the award of Alabama Street & Drainage Improvements, Solicitation No. 2005-124 to J.A.R. Concrete, Inc. as the lower bidder with the basic bids as follows:

Base Bid I (Item 1-58)	\$1,446,035.70
Base Bid II (Items 1-10)	\$ 274,820.00
Total Value	\$1,720,855.70

Please feel free to call our office if you have any questions.

Sincerely,

SLI ENGINEERING, INC.

  
Georges S. Halloul, P.E.  
Vice President

CIVIL ENGINEERS LAND SURVEYORS  
LAND PLANNERS  
CONSTRUCTION MANAGEMENT

6600 WESTWIND  
EL PASO, TX 79912  
(915) 584-4457  
FAX (915) 501-7750

LICENSED REGISTERED ENGINEERS  
TEXAS · NEW MEXICO · ARIZONA  
COLORADO

GH/iv  
LT/3296

## PROPOSAL

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

GENTLEMEN:

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, and addenda on file in the office of the Purchasing 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 structure adjustments, necessary tools, expendable equipment, and all utility and transportation services, and to complete in a workmanlike manner all the work required for the

### ALABAMA STREET AND DRAINAGE IMPROVEMENTS SOLICITATION NO. 2005-124

within the specified limits and in accordance with the plans and specifications as prepared by the City of El Paso, including Addenda numbers 1 TO 5, AT THE FOLLOWING UNIT PRICES.

**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.

BASE BID I - UNIT PRICE SCHEDULE:

Item No.	Estimated Quantity/ Unit	Brief Description of Item	Unit Bid Price (In figures)	Total Amount (Quantity x Unit Price) (In Figures)
1.	54 SY	REMOVE CONCRETE DRIVEWAY	\$ 18.00	\$ 972.00
2.	5,430 LF	REMOVE CURB & GUTTER	\$ 4.00	\$ 21,720.00
3.	33,430 SY	REMOVE ASPHALT PAVEMENT & BASE (DEPTH VARIES)	\$ 2.00	\$ 66,860.00
4.	39 SY	SCARIFY ASPHALT PAVEMENT	\$ 2.00	\$ 78.00
5.	4,330 CY	CUT TO BE WASTED	\$ 5.00	\$ 21,650.00

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

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

J.A.R. CONCRETE, INC.  
I-C-1-R-5

Item No.	Estimated Quantity/ Unit	Brief Description of Item	Unit Bid Price (In figures)	Total Amount (Quantity x Unit Price) (In Figures)
6.	3,612 CY	ENGINEERED BACKFILL	\$ 7.00	\$ 25,284.00
7.	145 LF	SAWCUT ASPHALT PAVEMENT	\$ 2.00	\$ 290.00
8.	3,184 TON	HOT-MIX ASPHALTIC CONCRETE PAVEMENT	\$ 50.00	\$ 159,200.00
9.	10,376 TON	CRUSHED STONE BASE COURSE	\$ 16.00	\$ 166,016.00
10.	33,430 SY	SUBGRADE PREPARATION	\$ 1.50	\$ 50,145.00
11.	2,220 CY	8 1/2-INCH CONCRETE PAVEMENT WITH REBAR	\$ 178.00	\$ 395,160.00
12.	2,117 SY	CONCRETE SIDEWALK / PARKWAY	\$ 24.00	\$ 50,808.00
13.	2,432 LF	6-INCH CONCRETE CURB & GUTTER	\$ 8.00	\$ 19,456.00
14.	3,040 LF	6-INCH PINNED CURB	\$ 6.00	\$ 18,240.00
15.	110 SY	CONCRETE DRIVEWAY	\$ 39.00	\$ 4,290.00
16.	650 PERCH	ROCKWALL (Perch is 16'x1'x1' =16 cubic feet)	\$ 75.00	\$ 48,750.00
17.	182 CY	CONCRETE (ROCKWALL FOOTING)	\$ 173.00	\$ 31,486.00
18.	2 EA	INLET TYPE I (2 GRATE)	\$ 4,800.00	\$ 9,600.00
19.	2 EA	INLET TYPE I (3 GRATE)	\$ 6,000.00	\$ 12,000.00
20.	3 EA	INLET TYPE I (5 GRATE)	\$ 7,700.00	\$ 23,100.00

COMPANY NAME: J.A.R. CONCRETE, INC.

BIDDER'S SIGNATURE: [Signature]

1-C-2-R5

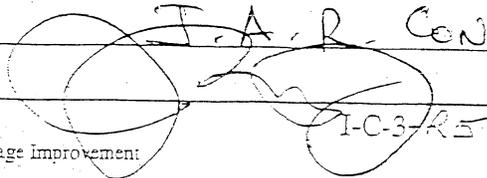
Item No.	Estimated Quantity/ Unit	Brief Description of Item	Unit Bid Price (In figures)	Total Amount (Quantity x Unit Price) (In Figures)
21.	1	EA INLET TYPE 1 (7 GRATE)	\$ 9,000.00	\$ 9,000.00
22.	2	EA UNDERDRAIN-3 PLATE (3.25' X 5.5')	\$ 1,300.00	\$ 2,600.00
23.	3	EA CONCRETE HEADWALL (H=24")	\$ 2,400.00	\$ 7,200.00
24.	192	LF 24-INCH RCP	\$ 69.00	\$ 13,248.00
25.	122	LF 18-INCH RCP	\$ 65.00	\$ 7,930.00
26.	3	EA UTILITY PENETRATIONS	\$ 163.00	\$ 489.00
27.	2	EA UTILITY POLE ADJUSTMENTS	\$ 1,900.00	\$ 3,800.00
28.	1	EA CITY MONUMENTS	\$ 900.00	\$ 900.00
29.	576	LF TRAFFIC SIGNAL CABLE (TYPE C) (2CONDR) (14AWG)	\$ 5.50	\$ 3,168.00
30.	200	LF VEHICLE DETECTOR SAWCUT	\$ 9.70	\$ 1,940.00
31.	650	LF PORTABLE CONCRETE TRAFFIC BARRIER (STKPL, INSTL, & RETRN)	\$ 61.00	\$ 39,650.00
32.	2	EA REPLACE AND RECONNECT 3/4-INCH WATER SERVICE WITH FITTINGS, VALVES, METER BOX AND ACCESSORIES	\$ 600.00	\$ 1,200.00
33.	2	EA RECONNECT TO EXISTING 3/4-INCH WATER SERVICE WITH FITTINGS, VALVES AND ACCESSORIES	\$ 640.00	\$ 1,280.00
34.	1	EA REPLACE AND RECONNECT 6-INCH WATER SERVICE WITH FITTINGS, VALVES, METER BOX AND ACCESSORIES	\$ 4,200.00	\$ 4,200.00
35.	1	EA REPLACE AND RECONNECT 8-INCH WATER SERVICE WITH FITTINGS, VALVES, METER BOX AND ACCESSORIES	\$ 5,600.00	\$ 5,600.00

LANDSCAPING

COMPANY NAME:

J. A. R. CONCRETE, 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)
				\$	\$
36	45	EA	PLANT REMOVAL	\$ 55.00	\$ 2,475.00
37	45	EA	PLANT CARE	\$ 82.00	\$ 3,690.00
38	45	EA	PLANT REPLANT PLANT CARE	\$ 54.00	\$ 2,430.00
39	2,420	SF	1 1/2" - 2" MT FRANKLIN RED ROCK	\$ 1.40	\$ 3,388.00
40	2,400	SF	SCREENING	\$ 1.10	\$ 2,640.00
41	3,892	CY	REMOVE COBBLESTONE MULCH	\$ 3.00	\$ 11,676.00
42	9,000	SF	WEED CLOTH	\$ 0.12	\$ 1,080.00
43	8,810	SF	SPREAD MULCH	\$ 0.37	\$ 3,259.70
44	45	EA	PLANTING MATERIALS	\$ 22.00	\$ 990.00
45	145	CY	TOPSOIL & SPREAD	\$ 23.00	\$ 3,335.00
46	45	EA	REINSTALL EXIST. DRIP EMITTER	\$ 163.00	\$ 7,335.00
47	650	EXISTING LF	IRRIGATION SYSTEM 3/4" PVC PIPE	\$ 5.50	\$ 3,575.00
48	40	LF	1 1/2" SLEEVING	\$ 7.70	\$ 308.00
49	1	SF	MISC. MATERIAL	\$ 330.00	\$ 330.00
50	1	LS	FITTINGS	\$ 2,200.00	\$ 2,200.00
51	650	LF	1/2" PVC PIPE	\$ 2.00	\$ 1,300.00
52	1	EA	TRAFFIC CONTROL	\$ 83,000.00	\$ 83,000.00

COMPANY NAME: J.A.R. CONCRETE, INC.

BIDDER'S SIGNATURE: [Signature]

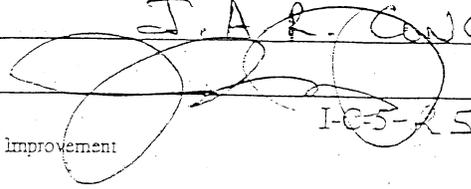
I-C-4-R-5

Item No.	Estimated Quantity/ Unit	Brief Description of Item	Unit Bid Price (In figures)	Total Amount (Quantity x Unit Price) (In Figures)
53.	1 EA	MOBILIZATION & INSURANCE	\$ 60,000.00	\$ 60,000.00
54.	280 LF	TRENCH SAFETY SYSTEM	\$ 2.00	\$ 560.00
55.	17,525 LF	4" LINE STRIPING	\$ 0.50	\$ 8,762.50
56.	4,215 LF	8" LINE STRIPING	\$ 1.00	\$ 4,215.00
57.	679 LF	12" LINE STRIPING	\$ 1.30	\$ 882.70
58.	18,823 LF	4" THERMOPLASTIC LINE	\$ 0.60	\$ 11,293.80
SUM TOTAL BASE BID I (Items 1 - 58)			\$ 1,446,035.70	

COMPANY NAME:

J. A. R. CONCRETE, INC.

BIDDER'S SIGNATURE:



I-C-5-15

BASE BID II - UNIT PRICE SCHEDULE:

Item No.	Estimated Quantity/Unit		Brief Description of Item	Unit Bid Price (In figures)	Total Amount (Quantity x Unit Price) (In Figures)
1.	4500	LF	Furnish and Install 12-Inch C-900 Polyvinyl Chloride (PVC) Water Pipe Installed with Fittings, Valves and Accessories	\$ 47.00	\$ 211,500.00
2.	1	EA	Remove and Salvage Existing Fire Hydrant and Valve	\$ 1,700.00	\$ 1,700.00
3.	1	EA	Furnish and Install New Fire Hydrant Complete with Fittings, Valves, and Accessories	\$ 3,500.00	\$ 3,500.00
4.	3000	LB	Additional Fittings, Complete in Place	\$ 2.00	\$ 6,000.00
5.	600	SY	HMAC Pavement Replacement	\$ 32.00	\$ 19,200.00
6.	70	CY	Cement Stabilized Backfill	\$ 74.00	\$ 5,180.00
7.	80	LF	Minimum Cover from 5 feet to 8 feet for Installation of 12-inch PVC pipe	\$ 38.00	\$ 3,040.00
8.	40	LF	18" Steel Casing	\$ 230.00	\$ 9,200.00
9.	1	LS	Remove and Replace Existing Landscaping	\$ 11,000.00	\$ 11,000.00
10.	4500	LF	Trench Safety System (Trench Box, Shoring or Bracing Methods); Accessories	\$ 1.00	\$ 4,500.00
SUM TOTAL BASE BID II (Items 1 - 10)				\$ 274,820.00	

SUM TOTAL BASE BID I (Items 1-58) & BASE BID II (Items 1-10) \$ 1,720,855.70

COMPANY NAME: J. A. R. CONCRETE, INC.

BIDDER'S SIGNATURE: [Signature]

FC-6-R5

CONTRACT TIME AND LIQUIDATED DAMAGES

The undersigned Bidder agrees to commence work on a date to be specified in a written Notice to Proceed and to substantially complete the work (at all sites) on which he/she has bid within One Hundred Sixty (160) Consecutive Calendar Days. Bidder agrees to pay as liquidated damages the sum of FIVE HUNDRED DOLLARS (\$500.00) for each consecutive calendar day thereafter as provided in paragraph 6.8 of the General Conditions of the Contract.

PROPOSAL

Enclosed with this proposal is a certified check or 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 ten (10) 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.
BY: [Signature] Date: 04/20/05
JOE A. ROSALES, PRESIDENT Telephone: 591-3389 Fax: 591-8253
9613 CARNEGIE AVE. Address EL PASO, TX 79925 City, State, Zip Code
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, ROSE M. ROSALES, certify that I am the CURRENT Secretary of the corporation named as Bidder hereinabove; that JOE A. ROSALES, 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

I-C-7-R5