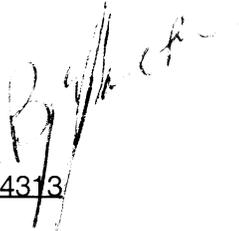


DATE: August 18, 2005
TO: Municipal Clerk
FROM: Byron E. Johnson, C.P.M.
Director of Purchasing - X4313
THRU: Rachel Johnson
Clerk Typist II – X4162



Please place the following item on the **REGULAR** agenda for the Council Meeting of **AUGUST 30, 2005**:

Solicitation No: 2005-205 Ladrillo Street – Street & Drainage Improvements
Location: Ladrillo St.
Contractor: J. A. R. Concrete, Inc.
El Paso, Texas

Department: Streets
Funds Available: 71150069-G7130CD0025-07807-508027
Funding Source: Community Development Grant
Items: Base Bid I \$296,933.50 Base Bid ID \$12,750.00
Base Bid IA \$ 20,000.00 Base Bid II \$28,570.00
Base Bid IB \$ 1,230.00 Base Bid III \$47,492.50
Base Bid IC \$ 7,475.00

Total Award: \$414,451.00
District(s): 8

RECOMMENDATION:

The Departments of Engineering, and Streets recommend the award of this contract to J. A. R. Concrete, Inc., the most 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.

As part of the award of this contract, the City Engineer is authorized to approve contract changes which are necessary for proper construction of the work and carrying out the intent of the design, but which do not increase the scope of the contract as awarded, in an amount not to exceed \$25,000 per numbered change order, and not to exceed the total of 25% of the original contract price as awarded, without further authorization by City Council.

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

AGENDA FOR: **AUGUST 30, 2005**

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

DEPARTMENT: Purchasing
AGENDA DATE: August 30, 2005

CONTACT PERSON/PHONE: Eyron Johnson, Director of Purchasing (X4313)
DISTRICT(S) AFFECTED: 8

PROJECT NAME/SOLICITATION NO. Ladrillo Street - Street & Drainage Improvements, 2005-205

SUBJECT:

Award Bid for the construction of the Ladrillo Street - Street & Drainage Improvements (Solicitation No. 2005-205), to J. A. R. Concrete, Inc. in the amount of \$414,451.00, as per recommendations from the Departments of Streets and Engineering. J. A. R. Concrete, Inc. is the most responsible, responsive Bidder. It is requested that the City Manager be authorized to sign the referenced contract and the City Manager and Staff be authorized to execute budget transfers for this award and project, as necessary.

BACKGROUND / DISCUSSION:

Bid Tabulation and departmental recommendations are attached as back up to the agenda item.

PRIOR COUNCIL ACTION:

N/A

AMOUNT AND SOURCE OF FUNDING:

This project is funded by, Community Development Grant. Funding is provided in 71150069-G7130CD0025-07807-508027. No budget transfer is necessary at this time.

BOARD / COMMISSION ACTION:

N/A

*****REQUIRED AUTHORIZATION*****

LEGAL: (if required) _____ **FINANCE:** (if required) _____

DEPARTMENT HEAD: *Don W Cole 8/17/05*
(Example - if RCA is initiated by Purchasing, client department should sign also)
Information copy to appropriate Deputy City Manager

APPROVED FOR AGENDA: _____

CITY MANAGER: _____ **DATE:** _____

**CONSTRUCTION PROJECT FORM
Lump Sum**

DATE: August 18, 2005
PROJECT: Ladrillo Street – Street & Drainage Improvements
SOLICITATION NO: 2005-205
ACCOUNT NO (S): 71150069-G7130CD0025-07807-508027
FUNDING SOURCE: Community Development Grant
DEPARTMENT: Streets
DISTRICT (S): 8

AGENDA DATE: August 30, 2005

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

AMOUNT: \$414,451.00

RECOMMENDATION:

The Departments of Engineering, and Streets recommend the award of this contract to J. A. R. Concrete, Inc., the most 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.

As part of the award of this contract, the City Engineer is authorized to approve contract changes which are necessary for proper construction of the work and carrying out the intent of the design, but which do not increase the scope of the contract as awarded, in an amount not to exceed \$25,000 per numbered change order, and not to exceed the total of 25% of the original contract price as awarded, without further authorization by City Council.

DESCRIPTION OR EXPLANATION:

Base Bid I	\$296,933.50	Base Bid ID	\$12,750.00
Base Bid IA	\$20,000.00	Base Bid II	\$28,570.00
Base Bid IB	\$1,230.00	Base Bid III	\$47,492.50
Base Bid IC	\$7,475.00		

TOTAL RECOMMENDED AWARD: \$414,451.00

TIME FOR COMPLETION: 120 Consecutive Calendar Days

LIQUIDATED DAMAGES: \$250.00/Consecutive Calendar Day

COUNCIL or MASS TRANSIT BOARD: Approved Rejected

Municipal Clerk _____ Date _____

APPROVED:

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

Ladrillo Street – Street & Drainage Improvements

Scope of Work

Solicitation No. 2005-205

Base Bid I: Street and Drainage Improvements

Street and drainage improvements for Ladrillo Street extend from Lee Street to and beyond Hudspeth Place. Improvements will require demolition of everything within the Ladrillo right of way. This includes removal of asphalt pavement, concrete drives, concrete curb and gutter, concrete sidewalks, accessible ramps, drainage structures, electrical pole removal and replacement.

The reconstruction will require construction of curb and gutter, subgrade preparation including possible subgrade removal and replacement, base material, hot mix asphalt pavement, sidewalks, curb ramps and driveways. Coordination with property owners is required for replacement of all items formerly within the right of way including trees, fencing, and other landscaping.

The drainage improvements will require removal and replacement of an inlet structures at Heathfield Place and Lee Street intersections with Ladrillo Street. New surface drainage inlets and reinforced concrete pipe will be installed and connected to the existing storm sewer box that is located along Lee Street. The new inlets will be placed as the intersections of Ladrillo Street with Heathfield Place and Hudspeth Place. Existing manhole rims will be adjusted to new grades. A new drainage swale is also constructed throughout the length of Ladrillo St.

The improvements will require the removal of existing light poles and the placement of new street light pole, fixtures, foundations and electrical conduits along Ladrillo Street.

The project will require establishing traffic control and erosion control measures. CSA Consulting Engineers prepared construction documents under the direction of the City of El Paso Engineering Department.

Base Bid IA: Select Fill Material

The Geotechnical Engineer found unsuitable clay materials along Ladrillo Street. The unsuitable clay material ranges from 1' 6" to 2' 0" below pavement and it is recommended that this material be completely removed. Suitable imported material shall be imported and compacted abiding to contract documents. City Engineer or representative will give recommendation on limits of over excavation and unsuitable materials.

Base Bid IB: Trench Safety

The project will require trench safety for any new storm sewer line, approximately 410 lf, as dictated by contract documents, State and Local regulations.

Base Bid IC: Water Services

Water Services for Ladrillo Street Improvements project. Replace and reconnect ¾” water services to include but not limited to ¾” line, fittings, valves, meter boxes and accessories.

Base Bid ID: Sanitary Sewer Services

Sanitary Sewer Services for Ladrillo Street Improvements project. Replace and reconnect 4” water services to include but not limited to 4” line, fittings, tie-in to main and accessories.

Base Bid II: Water work for Ladrillo Street

The **Water** work for Ladrillo Street – Street and Drainage Improvements consists of the installation of approximately 566 LF of 8-inch C900 PVC, 10 LF of 12-inch PVC casing, fire hydrant, water services, fittings, and all necessary appurtenances for the completed main of structure, including approximately 50 LF of Trench Safety System.

Base Bid III: Sanitary Sewer work for Ladrillo Street

The Sanitary Sewer work for Ladrillo Street – Street and Drainage Improvements consists of the installation of approximately 590 LF of 8-inch PVC SDR35, standard manholes, standard manholes-extra depth, drop connection, sanitary sewer service re-connections, and all necessary appurtenances for the complete main structure, including approximately 590 LF of Trench Safety System.

CITY OF EL PASO BID TABULATION

BID TITLE: LADRILLO STREET AND STREET DRAINAGE IMPROVEMENTS
 BID DATE: JULY 13, 2005

BID NO: 2005-205
 DEPARTMENT: STREET

				J. A. R. CONCRETE, INC. EL PASO, TEXAS		SPARTAN CONSTRUCTION SERVICES, INC. EL PASO, TEXAS					
ITEM #	EST. QTY	UNITS	DESCRIPTION	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL
BASE BID 1											
1	1	LS	MOBILIZATION	\$40,000.00	\$40,000.00	\$33,000.00	\$33,000.00		\$0.00		\$0.00
2	1,400	SY	REMOVAL OF PAVEMENT	\$9.00	\$12,600.00	\$3.50	\$4,900.00		\$0.00		\$0.00
3	1,100	LF	REMOVAL OF CONCRETE CURB AND GUTTER	\$6.00	\$6,600.00	\$4.25	\$4,675.00		\$0.00		\$0.00
4	2,030	SY	REMOVAL OF CONCRETE SIDEWALK	\$11.00	\$22,330.00	\$12.00	\$24,360.00		\$0.00		\$0.00
5	1,400	SY	REMOVAL OF CONCRETE DRIVEWAYS	\$12.00	\$16,800.00	\$13.00	\$18,200.00		\$0.00		\$0.00
6	2	LS	REMOVAL OF RCP AND INLET	\$2,500.00	\$5,000.00	\$800.00	\$1,600.00		\$0.00		\$0.00
7	41	EACH	TYPE I - INLET	\$20.00	\$820.00	\$35.00	\$1,435.00		\$0.00		\$0.00
8	1	EACH	TYPE II - INLET	\$6,000.00	\$6,000.00	\$3,500.00	\$3,500.00		\$0.00		\$0.00
9	2	EACH	TYPE II - INLET	\$7,000.00	\$14,000.00	\$4,500.00	\$9,000.00		\$0.00		\$0.00

Approved by: *Michael W. Allen* 7-14-05

CITY OF EL PASO BID TABULATION

BID TITLE: LADRILLO STREET AND STREET DRAINAGE IMPROVEMENTS
 BID DATE: JULY 13, 2005

BID NO: 2005-205
 DEPARTMENT: STREET

				J. A. R. CONCRETE, INC. EL PASO, TEXAS		SPARTAN CONSTRUCTION SERVICES, INC. EL PASO, TEXAS					
ITEM #	EST. QTY	UNITS	DESCRIPTION	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL
10	430	EACH	24" RCP (CLASS III)	\$80.00	\$34,400.00	\$60.00	\$25,800.00		\$0.00		\$0.00
11	1	LF	CONNECTION INTO EXISTING BC	\$1,500.00	\$1,500.00	\$1,075.00	\$1,075.00		\$0.00		\$0.00
12	1,000	CY	ROADWAY EXCAVATION	\$18.00	\$18,000.00	\$15.00	\$15,000.00		\$0.00		\$0.00
13	1,500	SY	HMAC (2"), CRUSHED STONE BASE (6") SUBGRADE (12")	\$16.50	\$24,750.00	\$22.00	\$33,000.00		\$0.00		\$0.00
14	1,140	LF	CURB AND GUTTER	\$8.00	\$9,120.00	\$9.00	\$10,260.00		\$0.00		\$0.00
15	51	LF	HEADER CURB	\$15.00	\$765.00	\$10.50	\$535.50		\$0.00		\$0.00
16	4,830	SF	CONCRETE SIDEWALK	\$3.25	\$15,697.50	\$3.00	\$14,490.00		\$0.00		\$0.00
17	800	LF	CONCRETE STEM WALL	\$13.00	\$10,400.00	\$5.50	\$4,400.00		\$0.00		\$0.00
18	9	EACH	CONCRETE WHEEL CHAIR RAMPS	\$850.00	\$7,650.00	\$300.00	\$2,700.00		\$0.00		\$0.00
19	1,560	SF	CONCRETE DRIVEWAY	\$4.00	\$6,240.00	\$3.75	\$5,850.00		\$0.00		\$0.00
20	1	LS	TRAFFIC CONTROL	\$17,500.00	\$17,500.00	\$7,500.00	\$7,500.00		\$0.00		\$0.00

Approved by: 

CITY OF EL PASO BID TABULATION

BID TITLE: LADRILLO STREET AND STREET DRAINAGE IMPROVEMENTS
 BID DATE: JULY 13, 2005

BID NO: 2005-205
 DEPARTMENT: STREET

				J. A. R. CONCRETE, INC. EL PASO, TEXAS		SPARTAN CONSTRUCTION SERVICES, INC. EL PASO, TEXAS					
ITEM #	EST. QTY	UNITS	DESCRIPTION	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL
21	1,560	SF	CONCRETE SWALE	\$4.50	\$7,020.00	\$4.00	\$6,240.00		\$0.00		\$0.00
22	100	LF	RELOCATION OF FENCES	\$22.50	\$2,250.00	\$20.00	\$2,000.00		\$0.00		\$0.00
23	1	LF	FILTER FABRIC FENCE	\$1,500.00	\$1,500.00	\$3,500.00	\$3,500.00		\$0.00		\$0.00
24	983	LF	STRIPING	\$2.00	\$1,966.00	\$2.00	\$1,966.00		\$0.00		\$0.00
25	15	EACH	PERMANENT SIGNAGE	\$185.00	\$2,775.00	\$400.00	\$6,000.00		\$0.00		\$0.00
26	30	LF	DEAD END SIGN AND GUARDRAIL	\$75.00	\$2,250.00	\$85.00	\$2,550.00		\$0.00		\$0.00
27	2	EACH	METAL ELECTRIC POLES	\$3,000.00	\$6,000.00	\$2,000.00	\$4,000.00		\$0.00		\$0.00
28	2	EACH	ELECTRIC POLE FOUNDATIONS	\$1,500.00	\$3,000.00	\$1,000.00	\$2,000.00		\$0.00		\$0.00
SUM TOTAL BASE BID I (ITEMS 1 - 27)					\$296,933.50		\$249,536.50		\$0.00		\$0.00

Approved by 

CITY OF EL PASO BID TABULATION

BID TITLE: LADRILLO STREET AND STREET DRAINAGE IMPROVEMENTS
 BID DATE: JULY 13, 2005

BID NO: 2005-205
 DEPARTMENT: STREET

				J. A. R. CONCRETE, INC. EL PASO, TEXAS		SPARTAN CONSTRUCTION SERVICES, INC. EL PASO, TEXAS					
ITEM #	EST. QTY	UNITS	DESCRIPTION	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL
BASE BID IA											
1	1000	CY	NEW SELECT FILL MATERIAL (INSTALLED)	\$20.00	\$20,000.00	\$23.00	\$23,000.00		\$0.00		\$0.00
SUM TOTAL BASE BID IA (ITEMS 1)					\$20,000.00		\$23,000.00		\$0.00		\$0.00
BASE BID IB TRENCH SAFETY SYSTEM											
1	410	LF	Trench Safety System	\$3.00	\$1,230.00	\$2.00	\$820.00		\$0.00		\$0.00
SUM TOTAL BASE BID IB (ITEMS 1B)					\$1,230.00		\$820.00		\$0.00		\$0.00
BASE BID IC WATER SERVICES											
1	13	EACH	Installation of Water Services	\$575.00	\$7,475.00	\$550.00	\$7,150.00		\$0.00		\$0.00
SUM TOTAL BASE BID IC (ITEMS 1C)					\$7,475.00		\$7,150.00		\$0.00		\$0.00
BASE BID ID SANITARY SEWER SERVICES											
1	15	EACH	Installation of Sanitary Sewer Services	\$850.00	\$12,750.00	\$300.00	\$4,500.00		\$0.00		\$0.00
SUM TOTAL BASE BID ID (ITEMS 1D)					\$12,750.00		\$4,500.00		\$0.00		\$0.00
SUM TOTAL BASE BID I, 1A, 1B, IC, ID					\$338,388.50		\$285,006.50		\$0.00		\$0.00

Approved by: 

CITY OF EL PASO BID TABULATION

BID TITLE: LADRILLO STREET AND STREET DRAINAGE IMPROVEMENTS
 BID DATE: JULY 13, 2005

BID NO: 2005-205
 DEPARTMENT: STREET

				J. A. R. CONCRETE, INC. EL PASO, TEXAS		SPARTAN CONSTRUCTION SERVICES, INC. EL PASO, TEXAS					
ITEM #	EST. QTY	UNITS	DESCRIPTION	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL
BASE BID II WATER MAIN IMPROVEMENTS											
1	566	LF	Furnish and Install 8-inch C-900 Polyvinyl Chloride (PVC) Water Pipe Installed with Fitting, Valves and Accessories	\$30.00	\$16,980.00	\$34.00	\$19,244.00		\$0.00		\$0.00
2	72	LF	Furnish and install 6-Inch C900 Polyvinyl Chloride (PVC) Water Pipe Installed with Fitting, Valves and Accessories	\$45.00	\$3,240.00	\$66.00	\$4,752.00		\$0.00		\$0.00
3	1	Each	Furnish and Install new Fire Hydrant Complete with Fittings, Valves and Accessories	\$3,150.00	\$3,150.00	\$3,300.00	\$3,300.00		\$0.00		\$0.00
4	300	LB	Additional Fittings, Complete in Place	\$3.00	\$900.00	\$4.50	\$1,350.00		\$0.00		\$0.00
5	45	SY	HMAC Pavement Replacement	\$45.00	\$2,025.00	\$55.00	\$2,475.00		\$0.00		\$0.00
6	15	CY	Cement Stabilized Backfill	\$75.00	\$1,125.00	\$80.00	\$1,200.00		\$0.00		\$0.00
7	10	LF	12" PVC CASING	\$100.00	\$1,000.00	\$145.00	\$1,450.00		\$0.00		\$0.00

Approved by: 

CITY OF EL PASO BID TABULATION

BID TITLE: LADRILLO STREET AND STREET DRAINAGE IMPROVEMENTS
 BID DATE: JULY 13, 2005

BID NO: 2005-205
 DEPARTMENT: STREET

				J. A. R. CONCRETE, INC. EL PASO, TEXAS		SPARTAN CONSTRUCTION SERVICES, INC. EL PASO, TEXAS					
ITEM #	EST. QTY	UNITS	DESCRIPTION	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL
8	50	LF	Trench Safety System (trench box, shoring or bracing methods) Accessories	\$3.00	\$150.00	\$2.00	\$100.00		\$0.00		\$0.00
SUM TOTAL BASE BID II (Items 1 thru 8)					\$28,570.00		\$33,871.00		\$0.00		\$0.00
BASE BID III: SANITARY SEWER MAIN IMPROVEMENTS											
1	590	LF	Furnish and Install 8-Inch SDR (PVC) Sewer Pipe complete,installed; including, but not limited to, Dewatering and Drop Connections	\$35.00	\$20,650.00	\$30.00	\$17,700.00		\$0.00		\$0.00
2	6	Each	Standard Manholes, Complete In Place	\$3,500.00	\$21,000.00	\$2,000.00	\$12,000.00		\$0.00		\$0.00
3	2	Each	Standard Manholes, EXTRA DEPTH for Manholes exceeding 6-feet, as per specifications	\$700.00	\$1,400.00	\$135.00	\$270.00		\$0.00		\$0.00
4	67	SF	Patch Pavement Cut and Restoration with 2" - HMAc, As per City of El Paso specifications,Complete in place	\$7.50	\$502.50	\$9.00	\$603.00		\$0.00		\$0.00
5	25	CY	Cement Stabilized Backfill (2-sack) under Patch Pavement as per City of El Paso Specification Complete in Place	\$75.00	\$1,875.00	\$80.00	\$2,000.00		\$0.00		\$0.00

Approved by _____

CITY OF EL PASO BID TABULATION

BID TITLE: LADRILLO STREET AND STREET DRAINAGE IMPROVEMENTS
 BID DATE: JULY 13, 2005

BID NO: 2005-205
 DEPARTMENT: STREET

				J. A. R. CONCRETE, INC. EL PASO, TEXAS		SPARTAN CONSTRUCTION SERVICES, INC. EL PASO, TEXAS					
ITEM #	EST. QTY	UNITS	DESCRIPTION	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL
6	590	LF	Trench Safety System (trench box, shoring or bracing methods) Accessories	\$3.50	\$2,065.00	\$2.00	\$1,180.00		\$0.00		\$0.00
SUM TOTAL BASE BID III (ITEMS 1 - 6)					\$47,492.50		\$33,753.00		\$0.00		\$0.00
SUM TOTAL OF BASE BID ITEMS NO. I, IA, IB, IC, ID, II, III					\$414,451.00		\$352,630.50		\$0.00		\$0.00
BID BOND SUBMITTED					YES		YES				
AMENDMENTS KNOWLEDGED					YES		YES				

Approved by: 

RECOMMENDATION

CITY COUNCIL

JOHN COOK
MAYOR



ANN MORGAN LILLY, DISTRICT 1
SUSANNAH M. BYRD, DISTRICT 2
J. ALEXANDRO LOZANO, DISTRICT 3
MELINA CASTRO, DISTRICT 4
PRESI ORTEGA, JR., DISTRICT 5
EDDIE HOLGUIN, JR., DISTRICT 6
STEVE ORTEGA, DISTRICT 7
BETO O'ROURKE, DISTRICT 8

JOYCE WILSON
CITY MANAGER

DARYL W. COLE
STREETS DIRECTOR

STREET DEPARTMENT

August 17, 2005

TO: Byron Johnson, Director of Purchasing
ATTN: Roberto Bustamante, Contract Compliance Specialist
FROM: Daryl W. Cole, Streets Director *Daryl W. Cole*
SUBJECT: Bid No. 2005-205 Ladrillo Street - Street & Drainage Improvements,

We have reviewed the above-subject bid and we recommend **J.A.R. Concrete, Inc.**, El Paso, Texas be awarded bid as the lowest responsive and responsible bidder meeting specifications, for an award amount of **\$414,451**.

Base Bid I	\$ 296,933.50
Base Bid IA	20,000.00
Base Bid IB	1,230.00
Base Bid IC	7,475.00
Base Bid ID	12,750.00
Base Bid II	28,570.00
Base Bid III	47,492.50

TOTAL \$ 414,451.00

If you have any questions please call me at 621-6750.

DWC/rb



RECOMMENDATION
ENGINEERING DEPARTMENT
Excellence through Teamwork
memorandum

TO: Michael Plum
Administrative Analyst, Construction Bidding Office

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

DATE: August 18, 2005

SUBJECT: Recommendation for Ladrillo Street & Drainage Improvements

We have reviewed the bid tabulations for subject project and recommend that J.A.R. Concrete, Inc. be awarded the construction contract for Base Bids I, IA, IB, IC, ID, II & III in the amount of \$ 414,451.00.

PROPOSAL

TO THE HONORABLE CITY MANAGER 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, 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

Ladrillo Street – Street & Drainage Improvements

Solicitation No. 2005-205

within the specified limits and in accordance with the plans and specifications as prepared by the City of El Paso, including Addenda numbers 1 & 2, 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.

Note: The Unit Prices for Base Bids II & III will be considered in determining the low responsive/responsible bid and for changing quantities of work items indicated by the Contract Drawings upon written instructions from El Paso Water Utilities through the City of El Paso Engineering Department.

Note: The Quantities for the Unit Prices for Base Bids are Engineer Estimates Only and should not be solely used for bid take off purposes. Contractor is responsible for entire scope of work depicted on plans and specifications of the Contract Documents. If line items are not shown below, Contractor is responsible for including any missing costs as part of Contractor's Bid.

PLEASE COMPLETE THE UNIT PRICE SCHEDULES ON THE FOLLOWING PAGES

COMPANY NAME:

J.A.R. CONCRETE INC.

BIDDER'S SIGNATURE:

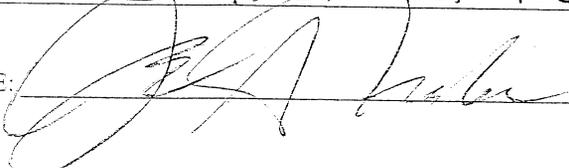
[Handwritten Signature]

I-C-1-R1

BASE BID I UNIT PRICE SCHEDULE STREET IMPROVEMENTS:

Item No.	Estimated Quantity	Brief Description of Item	Unit Bid Price (In Figures)	Total Amount Quantity x Unit Price (In Figures)
1	1 Is	Mobilization	\$ 40,000.00	\$ 40,000.00
2	1400 sy	Removal of pavement	\$ 9.00	\$ 12,600.00
3	1100 lf	Removal of concrete curb & gutter	\$ 6.00	\$ 6,600.00
4	2030 sy	Removal of concrete sidewalk	\$ 11.00	\$ 22,330.00
5	1400 sy	Removal of concrete driveways	\$ 12.00	\$ 16,800.00
6	2 ea	Removal of inlet	\$ 2,500.00	\$ 5,000.00
7	41 lf	Removal of rcp storm sewer	\$ 20.00	\$ 820.00
8	1 ea	Type I - Inlet	\$ 6,000.00	\$ 6,000.00
9	2 ea	Type II - Inlet	\$ 7,000.00	\$ 14,000.00
10	430 ea	24" RCP (class III)	\$ 80.00	\$ 34,400.00
11	1 lf	Connection into existing BC	\$ 1,500.00	\$ 1,500.00
12	1000 cy	Roadway Excavation	\$ 18.00	\$ 18,000.00
13	1500 sy	HMAC (2"), Crushed Stone Base (6") Subgrade (12")	\$ 16.50	\$ 24,750.00
14	1140 lf	Curb and Cutter	\$ 8.00	\$ 9,120.00
15	51 lf	Header Curb	\$ 15.00	\$ 765.00

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

BIDDER'S SIGNATURE: 

I-C-2-R1

16	4830 sf	Concrete Sidewalk	\$ 3.25	\$ 15,697.50
17	800 lf	Concrete Stem Wall	\$ 13.00	\$ 10,400.00
18	9 ea	Concrete Wheel Chair Ramps	\$ 850.00	\$ 7,650.00
19	1560 sf	Concrete Driveways	\$ 4.00	\$ 6,240.00
20	1 ls	Traffic Control	\$ 17,500.00	\$ 17,500.00
21	1560 sf	Concrete Swale	\$ 4.50	\$ 7,020.00
22	100 lf	Relocation of Fences	\$ 22.50	\$ 2,250.00
23	1 ls	Filter Fabric Fence	\$ 1,500.00	\$ 1,500.00
24	983 lf	Striping	\$ 2.00	\$ 1,966.00
25	15 ea	Permanent Signage	\$ 185.00	\$ 2,775.00
26	30 lf	Dead end sign and Guardrail	\$ 75.00	\$ 2,250.00
27	2 ea	Metal Electric Poles	\$ 3,000.00	\$ 6,000.00
28	2 ea	Electric Pole Foundations	\$ 1,500.00	\$ 3,000.00

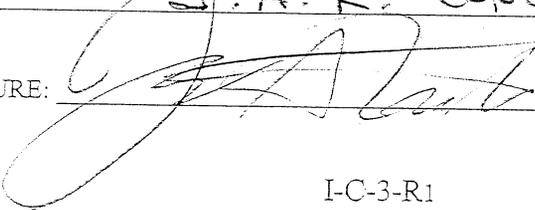
SUM TOTAL BASE BID I (Items 1 through 28) \$ 296,933.50

BASE BID IA Select Fill Material

Item No.	Estimated Quantity	Brief Description of Item	Unit Bid Price (In Figures)	Total Amount Quantity x Unit Price (In Figures)
1	1000 cy	New select fill material (installed)	\$ 20.00	\$ 20,000.00

SUM TOTAL BASE BID IA (Items 1) \$ 20,000.00

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

BIDDER'S SIGNATURE: 

I-C-3-R1

BASE BID IB Trench Safety System

Item No.	Estimated Quantity	Brief Description of Item	Unit Bid Price (In Figures)	Total Amount Quantity x Unit Price (In Figures)
1	410	If Trench Safety System	\$ 3.00	\$ 1,230.00
SUM TOTAL BASE BID IB (Items 1)			\$	1,230.00

BASE BID IC Water Services

Item No.	Estimated Quantity	Brief Description of Item	Unit Bid Price (In Figures)	Total Amount Quantity x Unit Price (In Figures)
1	13	ea Installation of Water Services	\$ 575.00	\$ 7,475.00
SUM TOTAL BASE BID IC (Items 1)			\$	7,475.00

BASE BID ID Sanitary Sewer Services

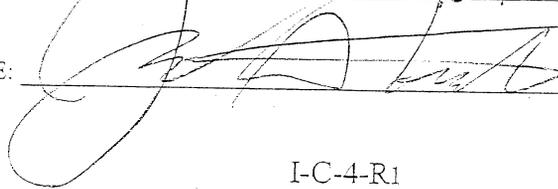
Item No.	Estimated Quantity	Brief Description of Item	Unit Bid Price (In Figures)	Total Amount Quantity x Unit Price (In Figures)
1	15	ea Installation of Sanitary Sewer Services	\$ 850.00	\$ 12,750.00
SUM TOTAL BASE BID ID (Items 1)			\$	12,750.00

SUM TOTAL BASE BID I, IA, IB, IC, ID \$ 338,388.50

COMPANY NAME:

J.A.R. CONCRETE, INC.

BIDDER'S SIGNATURE:



I-C-4-R1

BASE BID II Unit Price Schedule on site Water Main Improvements

Item No.	Estimated Quantity		Brief Description of Item	Unit Bid Price (In Figures)	Total Amount Quantity x Unit Price (In Figures)
1	566	lf	Furnish and Install 8-inch C-900 Polyvinyl Chloride (PVC) Water Pipe Installed with Fitting, Valves and Accessories;	\$ 30.00	\$ 16,980.00
2	72	lf	Furnish and Install 8-inch C900 Polyvinyl Chloride (PVC) Water Pipe Installed with Fitting, Valves and Accessories;	\$ 45.00	\$ 3,240.00
3	1	ea	Furnish and install new Fire Hydrant Complete with Fittings, Valves and Accessories	\$ 3,150.00	\$ 3,150.00
4	300	lb	Additional Fittings, Complete in place	\$ 3.00	\$ 900.00
5	45	sy	HMAC Pavement Replacement	\$ 45.00	\$ 2,025.00
6	15	cy	Cement Stabilized Backfill	\$ 75.00	\$ 1,125.00
7	10	lf	12" PVC Casing	\$ 100.00	\$ 1,000.00
8	50	lf	Trench Safety System (trench box, shoring or bracing methods), Accessories	\$ 3.00	\$ 150.00

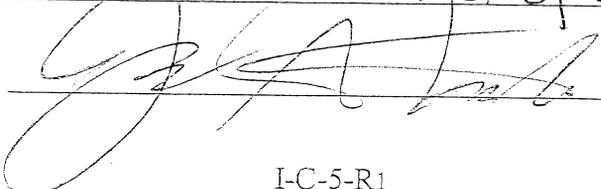
SUM TOTAL BASE BID II (Items 1 through 6) \$ ~~28,770.00~~

\$ 28,570.00

COMPANY NAME:

J.A.R. CONCRETE, INC.

BIDDER'S SIGNATURE:



I-C-5-R1

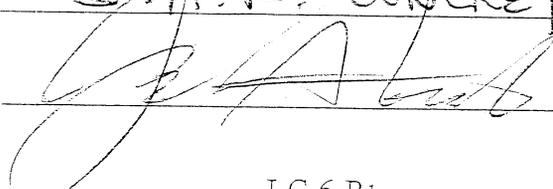
BASE BID III Unit Price Schedule on site Sanitary Sewer Main Improvements

Item No.	Estimated Quantity	Brief Description of Item	Unit Bid Price (In Figures)	Total Amount Quantity x Unit Price (In Figures)
1	590	If Furnish and Install 8-inch SDR (PVC) Sewer Pipe complete, installed; Including, but not limited to, Dewatering and Drop Connections	\$ 35.00	\$ 20,650.00
2	6	ea Standard Manholes, Complete in Place	\$ 3,500.00	\$ 21,000.00
3	2	ea Standard Manholes, EXTRA DEPTH for Manholes exceeding 6-feet, as per Specifications	\$ 700.00	\$ 1,400.00
4	67	sf Patch Pavement Cut and Restoration with 2"- HMAC, as per City of El Paso Specifications; Complete in place	\$ 7.50	\$ 502.50
5	25	cy Cement Stabilized Backfill (2-sack) under Patch Pavement, as per City of El Paso Specification, Complete in place	\$ 75.00	\$ 1,875.00
6	590	If Trench Safety System (trench box, shoring or bracing methods), Accessories	\$ 3.50	\$ 2,065.00

SUM TOTAL BASE BID III (Items 1 through 6) \$ 47,492.50

SUM TOTAL OF BASE BID ITEMS NO. I, IA, IB, IC, ID, II, III: \$ 414,451.00

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

BIDDER'S SIGNATURE: 

I-C-6-R1

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 on which he/she has bid within ONE HUNDRED AND TWENTY (120) CONSECUTIVE CALENDAR DAYS.

Bidder agrees to pay as liquidated damages the sum of TWO HUNDRED FIFTY DOLLARS (\$ 250.00) 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 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.

BY:

[Signature]
Signature

7/13/05
Date

Print signer's name & title

9613 CARNEGIE AVE.
Address

591-3389
Telephone

591-8253
Fax

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 OWNER 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