

Agenda Type: Regular
User Department: EPDOT

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

DEPARTMENT: Engineering and Construction Management
AGENDA DATE November 11, 2014
CONTACT PERSON/PHONE: Irene D. Ramirez, Interim City Engineer, (915) 212-1831
Ted Marquez, Department of Transportation, (915) 212-0118
DISTRICT(S) AFFECTED: All

SUBJECT:

Discussion and action to award Solicitation No. 2015-229 for Roadway Structures 2015 to J.A.R. CONCRETE, INC. dba J.A.R. Construction Inc. for an estimated total amount of \$1,639,280.00.

Department: Engineering and Construction Management
Award to: J.A.R. Concrete Inc. dba J.A.R. Construction Management Inc.
Base Bid I: \$1,639,280.00
Total Estimated Award: \$1,639,280.00
Time for Completion: 730 Consecutive Calendar Days
Accounts: 522270-1000-532-32040-P3230
Funding Source: Department of Transportation General Funds
District: All

It is requested that the City Manager be authorized to establish the funding sources and make any necessary budget transfers and execute any and all documents necessary for execution of 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 & Construction Management Department recommends award as indicated to the lowest responsive and responsible bidder.

BACKGROUND / DISCUSSION:

This contract consists of providing labor, materials, equipment and incidentals for milling to various depths, placement of Hot Mix Asphaltic Concrete (HMAC) plant mix bituminous pavements, and placement of concrete aprons throughout the City of El Paso, Texas.

SELECTION SUMMARY:

Solicitation Advertised Dates: 9/23/14 & 9/30/14

Number of Interests: 64
Bid Opened Date: 10/15/14
Number of Bids Received: Total 2 Local 2 Non-Local 0
Number of Bids: Responsive 2 Non-Responsive 0
Bidder/Awardee is a local bidder from El Paso, Texas.

PRIOR COUNCIL ACTION:

N/A

AMOUNT AND SOURCE OF FUNDING:

Total estimated amount: \$1,639,280.00 – Funding Source: Department of Transportation General Funds

BOARD / COMMISSION ACTION:

N/A

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

DEPARTMENT HEAD: _____

Michelle Kelly for JACQUE RAMIREZ

(If Department Head Summary Form is initiated by Purchasing, client department should sign also)

Information copy to appropriate Deputy City Manager

ROADWAY STRUCTURES 2015

SOLICITATION No. 2015-229

SCOPE OF WORK

This contract consists of providing labor, materials, equipment and incidentals for Milling/Heater Scarification to various depths, placement of H.M.A.C. plant mix bituminous pavements, and placement of concrete aprons throughout the City of El Paso, Texas. The City may obtain additional contracts for this type of work anytime.

EXECUTION OF INDIVIDUAL LINE ITEMS:

Each line item on this contract may be used independently or in conjunction with any other line item, for example: Utility adjustments and aprons may be requested at any location within the city independently of any other operation included in this contract. Activation of any line item does not imply the use of any other operation for the indicated work site.

MOBILIZATION

The Mobilization line items for each operation are for the transportation and set up of each individual operation. Mobilization is defined as any time the operation is required to be transported to a worksite. In the event that there are multiple scheduled worksites, any move from one location to another of less than half a mile will not be considered a separate mobilization. If there are multiple locations that are more than half a mile apart a separate mobilization will be paid.

MILLING

This portion of the project consists of wedge milling various inch depths of streets throughout the City of El Paso, Texas.

HEATER SCARIFYING/RECYCLING/REJUVENATING AGENT

This portion of the project consists of heater scarifying and recycling of worn bituminous pavements and applying rejuvenating agent.

H.M.A.C. OVERLAY

This portion of the project consists of paving within City Rights-of-Way throughout the City of El Paso, Texas. The Contractor will place on a prepared surface approximately 2.0 inch thick performance grade hot mix asphaltic concrete overlay. The minimum order will be 1 truck load (approximately 25 tons).

CONCRETE APRONS FOR CIRCULAR PENETRATIONS IN ASPHALT PAVEMENTS

This item will consist of raising all utility encasements and/or City monuments to the grade of the paved surface and place reinforced concrete aprons, around the utility encasement and/or City monument on various Street locations throughout the City of El Paso, Texas.

ADJUSTMENT OF WATERVALVE AND/OR CITY MONUMENTS AND STORM AND/OR WASTE WATER MAN HOLES

This item will consist of adjusting to grade water valves and/or City monuments, and storm sewer and/or waste water sewer man holes throughout the City of El Paso, Texas.

SPECIAL TRAFFIC CONTROL

This item will consist of a per hour cost for special traffic control devices needed for night time work, special advance notices/warnings and devices/set ups that may be required to work on arterial streets or unusual locations. Examples: light towers, message boards and truck mounted attenuators.

Note: The prevailing work schedule shall be Monday thru Saturday, 6:00 AM to 6:00 PM. Work outside these hours will only be performed for the convenience and safety of the travelling public.

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

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

END SCOPE OF WORK

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 Engineering & 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

ROADWAY STRUCTURES 2015

Solicitation No. 2015-229

within the specified limits and in accordance with the plans, including **Addenda numbers # 4** _____, AT THE FOLLOWING UNIT PRICES:

ONLY ONE BIDDER MAY BE AWARDED THIS CONTRACT PURSUANT TO THIS BID.

Note: For this solicitation, the lowest responsible bid will be determined in the following manner:

The lowest responsible bid will be determined based on Base Bid.

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.

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 AN AMOUNT 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.

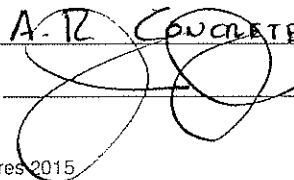
COMPANY NAME: J. A. R. CONCRETE INC.

BIDDER'S SIGNATURE: _____

PRINT NAME: JOE A. ROSALES JR

BASE BID - 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	50	EA	MOBILIZATION OF THE PAVING OPERATION	\$ <u>363.00</u>	\$ <u>18,150.00</u>
2	15,000	TONS	HMAC DELIVERED IN PLACE	\$ <u>77.00</u>	\$ <u>1,155,000.00</u>
3	50	EA	MOBILIZATION OF THE CONCRETE OPERATON	\$ <u>110.00</u>	\$ <u>5,500.00</u>
4	250	EA	8 INCH CONCRETE APRONS FOR CIRCULAR PENETRATIONS	\$ <u>79.00</u>	\$ <u>19,750.00</u>
5	100	EA	ADJUST TO GRADE STORM WATER MAN HOLES	\$ <u>43.00</u>	\$ <u>4,300.00</u>
6	100	EA	ADJUST TO GRADE WASTE SEWER MAN HOLES	\$ <u>111.00</u>	\$ <u>11,100.00</u>
7	50	EA	ADJUST TO GRADE CITY MONUMENT ENCASEMENTS	\$ <u>65.00</u>	\$ <u>3,250.00</u>
8	50	EA	ADJUST TO GRADE WATER VALVE ENCASEMENTS	\$ <u>100.00</u>	\$ <u>5,000.00</u>
9	50	EA	MOBILIZATION OF MILLING OPERATION	\$ <u>380.00</u>	\$ <u>19,000.00</u>
10	13,000	SY	MILLING AT 0 TO 1.0 INCH	\$ <u>2.20</u>	\$ <u>28,600.00</u>
11	12,000	SY	MILLING TO 1.1. TO 4.0 INCHES	\$ <u>1.95</u>	\$ <u>23,400.00</u>

COMPANY NAME: J.A.R. CONCRETE INC.
 BIDDER'S SIGNATURE:  PRINT NAME: JOE A. ROSALES JR

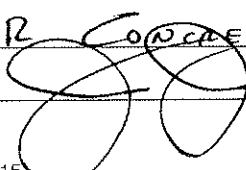
Item No.	Estimated Quantity	Unit	Brief Description of Item	Unit Bid Price (In figures)	Total Amount (Quantity x Unit Price) (In Figures)
12	4,000	SY	MILLING AT 4.1 AND OVER	\$ <u>3.60</u>	\$ <u>14,400.00</u>
13	50	EA	MOBILIZATION OF THE HEATER SCARIFICATION OPERATION	\$ <u>285.00</u>	\$ <u>14,250.00</u>
14	130,000	SY	HEATER SCARIFICATION	\$ <u>2.00</u>	\$ <u>260,000.00</u>
15	8,000	GAL	REGUVENATING OIL	\$ <u>4.00</u>	\$ <u>32,000.00</u>
16	10	EA	MOBILIZATION OF THE BASE REPAIR OPERATION	\$ <u>250.00</u>	\$ <u>2,500.00</u>
17	500	CY	CRUSHED AGGREGATE BASE REPAIR	\$ <u>15.00</u>	\$ <u>7,500.00</u>
18	120	HOURL	SPECIAL TRAFFIC CONTROL	\$ <u>44.00</u>	\$ <u>5,280.00</u>
19	100	CY	FLOWABLE FILL	\$ <u>103.00</u>	\$ <u>10,300.00</u>

SUM TOTAL BASE BID (ITEMS 1-19) \$ 1,639,280.00

PROMPT PAYMENT: Unless a prompt payment discount is offered and accepted by the City of El Paso, payments will be made to the contractor within thirty (30) days following acceptance of goods or services, or receipt of a properly prepared invoice by the City Department identified in the Invoice Instructions set forth on the purchase Order, whichever is later. Invoices to be submitted in single copy.

Payment Terms: 0 % - 10 Days () **(MUST BE FILLED IN)**
0 % - 20 Days ()
0 % - 30 Days ()

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

BIDDER'S SIGNATURE:  PRINT NAME: JOE A. ROSALES JR.

CONTRACT TIME AND LIQUIDATED DAMAGES

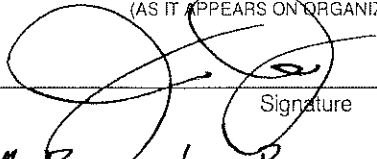
Bidder agrees to commence work on a date to be specified in a written "Notice to Proceed" issued by the Owner. The Contract Time shall begin on the date to commence work specified in the "Notice to Proceed" and shall run for **Seven Hundred Thirty (730)** additional CONSECUTIVE CALENDAR DAYS thereafter. Bidder agrees to pay as liquidated damages the sum of **Four hundred dollars and zero cents (\$400.00)** 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. The unit price quantities of this contract are estimated.

PROPOSAL

Enclosed with this proposal is a bid bond for five percent (5%) of the TOTAL bid price including base bid(s), alternate(s) and option(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 DBA J.A.R. CONSTRUCTION INC.
(AS IT APPEARS ON ORGANIZATION CERTIFICATE ISSUED BY STATE IN WHICH COMPANY WAS ORGANIZED)


BY:  10/15/2014
Signature Date

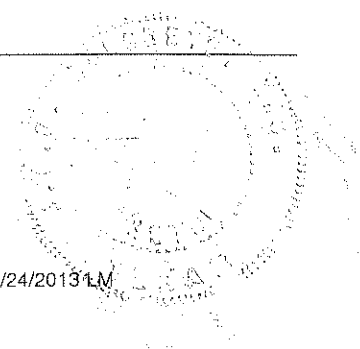
JOE A. ROSALES JR. - PRESIDENT (915) 591-3389 (915) 591-8253
Print Signer's name & title Telephone Fax

8000 ESCOBAR DR. EL PASO, TX 79907
Address City, State, Zip Code

ESTIMATING@JARCONCRETE.COM N/A _____
eMail address 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.


 CORPORATE SECRETARY SIGNATURE AND CORPORATE SEAL



ENGINEERING & CONSTRUCTION MANAGEMENT
BID TAB SUMMARY

BID NO: 2015-229

BID TITLE: ROADWAY STRUCTURES 2015

BID DATE: OCTOBER 15, 2014

J.A.R. CONCRETE, INC.	\$1,639,280.00
ALLIED PAVING COMPANY	\$1,905,492.50



CITY OF EL PASO BID TABULATION FORM



BID TITLE: ROADWAY STRUCTURES 2015	BID NO.: 2015-229	DEPARTMENT: EL PASO DEPARTMENT OF TRANSPORTATION
BID DATE: Wednesday, October 15, 2014	DEPARTMENT: EL PASO DEPARTMENT OF TRANSPORTATION	
	J.A.R. CONCRETE, INC. EL PASO, TX	ALLIED PAVING COMPANY EL PASO, TX
	BIDDER (1 OF 2)	BIDDER (2 OF 2)

BASE BID - UNIT PRICE SCHEDULE:

ITEM NO.	EST. QTY	UNIT	BRIEF DESCRIPTION OF ITEM	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	50	EA	MOBILIZATION OF THE PAVING OPERATION	\$363.00	\$18,150.00	\$968.00	\$48,400.00
2	15,000	TONS	HMAC DELIVERED IN PLACE	\$77.00	\$1,155,000.00	\$81.50	\$1,222,500.00
3	50	EA	MOBILIZATION OF THE CONCRETE OPERATION	\$110.00	\$5,500.00	\$456.50	\$22,825.00
4	250	EA	8 INCH CONCRETE APRONS FOR CIRCULAR PENETRATIONS	\$79.00	\$19,750.00	\$187.00	\$46,750.00
5	100	EA	ADJUST TO GRADE STORM WATER MAN HOLES	\$43.00	\$4,300.00	\$170.50	\$17,050.00
6	100	EA	ADJUST TO GRADE WASTE SEWER MAN HOLES	\$111.00	\$11,100.00	\$170.50	\$17,050.00
7	50	EA	ADJUST TO GRADE CITY MONUMENT ENCASEMENTS	\$65.00	\$3,250.00	\$90.20	\$4,510.00
8	50	EA	ADJUST TO GRADE WATER VALVE ENCASEMENTS	\$100.00	\$5,000.00	\$90.20	\$4,510.00
9	50	EA	MOBILIZATION OF MILLING OPERATION	\$380.00	\$19,000.00	\$512.50	\$25,625.00
10	13,000	SY	MILLING AT 0 TO 1.0 INCH	\$2.20	\$28,600.00	\$2.60	\$33,800.00
11	12,000	SY	MILLING TO 1.1 TO 4.0 INCHES	\$1.95	\$23,400.00	\$1.98	\$23,760.00
12	4,000	SY	MILLING AT 4.1 AND OVER	\$3.60	\$14,400.00	\$4.07	\$16,280.00
13	50	EA	MOBILIZATION OF THE HEATER SCARIFICATION OPERATION	\$285.00	\$14,250.00	\$1,281.25	\$64,062.50

Approved by:
Date: 10/20/2014

BID TITLE: ROADWAY STRUCTURES 2015
 BID DATE: Wednesday, October 15, 2014

BID NO: 2015-229

DEPARTMENT: EL PASO DEPARTMENT OF TRANSPORTATION
 ALLIED PAVING COMPANY
 EL PASO, TX

J.A.R. CONCRETE, INC.
 EL PASO, TX

BIDDER (1 OF 2)

ITEM NO.	EST. QTY	UNIT	BRIEF DESCRIPTION OF ITEM	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
14	130,000	SY	HEATER SCARIFICATION	\$2.00	\$260,000.00	\$2.10	\$273,000.00
15	8,000	GAL	REGUENATING OIL	\$4.00	\$32,000.00	\$4.10	\$32,800.00
16	10	EA	MOBILIZATION OF THE BASE REPAIR OPERATION	\$250.00	\$2,500.00	\$615.00	\$6,150.00
17	500	CY	CRUSHED AGGREGATE BASE REPAIR	\$15.00	\$7,500.00	\$34.32	\$17,160.00
18	120	HOUR	SPECIAL TRAFFIC CONTROL	\$44.00	\$5,280.00	\$165.00	\$19,800.00
19	100	CY	FLOWABLE FILL	\$103.00	\$10,300.00	\$94.60	\$9,460.00

SUM TOTAL BASE BID (ITEMS 1 - 19)

\$1,639,280.00

\$1,905,492.50

CONTRACTOR'S TOTAL = \$1,905,492.00

AMENDMENT NO. 1 ACKNOWLEDGED

YES

YES

BID BOND SUBMITTED

YES

YES

NOTE: The information contained in this bid tabulation is for information only and does not constitute actual award/execution of contract.

Approved by:
 Date: 10/20/2014