City of Fayetteville Item Review Form

2013-0239

Legistar File Number

January 7, 2014

City Council Meeting Date - Agenda Item Only
N/A for Non-Agenda Item

Terry Gulley		Transportation Services
Submitted By	Action Required:	Department
authorizing the use of other b	4-07, Aggregate on a line item basis as solidders based on price and availability, a nit price amounts specified on the attachorear 2014.	nd approving the purchase of
Does this item have a cost? Yes		
		Various Capital Projects
Cost of this request	Category or Project Budget	Program or Project Name
		Transportation Improvements
Account Number	Funds Used to Date	Program or Project Category
	\$0.00	Sales Tax Capital Improvements
Project Number	Remaining Balance	Fund Name
Budgeted Item? Yes	Budget Adjustment Attached?]
Previous Ordinance or Resolution #		V20130812
Original Contract Number:		ENTERED 2.17.13
Comments:		Tr
Killin	12-19-13	
Paul a. Belle	12-19-2003	UNG
Dog Man	12-19-13	C
A sull have	1	



THE CITY OF FAYETTEVILLE, ARKANSAS DEPARTMENT CORRESPONDENCE

CITY COUNCIL AGENDA MEMO

To: Mayor and City Council

Thru: Don Marr, Chief of Staff

From: Terry Gulley, Transportation Services Director 124

Date: January 7, 2014

Subject: Bid #14-07, Aggregate

PROPOSAL:

The purchase of bulk construction materials and services is necessary to maintain the City's current infrastructure and to implement the Capital Improvement Program projects outlined in the 2014 Annual Budget & Work Program and five-year Capital Improvement Program.

Sealed formal bids for aggregate materials were publicly read and the results are attached to this memo. The following in-house hauling costs were disclosed in the Invitation to Bid for Bid 14-07, Aggregate.

City Costs:

- i. City Staff Maintenance Worker III (Truck Driver) = \$14.28 / hour
- ii. 10-Wheel Dump Truck (15 ton capacity) = \$10.36 / hour
- iii. Tri-Axle Dump Truck (18 ton capacity) = \$10.89 / hour
- iv. 10-Wheel Dump Truck (15 tons) + Truck Driver = \$24.64 / hour
- v. Tri-Axle Dump Truck (18 tons) + Truck Driver = \$25.17 / hour

The following mileages were calculated based on the distance from each supplier's location to the City of Fayetteville Transportation Division, utilizing Google Maps:

- APAC Central, Inc. 17.1 miles, 22 minutes
- Rogers Group, Inc. (Springdale Quarry) 15.0 miles, 23 minutes
- Rogers Group, Inc. (Hamstring Quarry) 10.1 miles, 19 minutes

The following City hauling costs were calculated based on the information shown above and added to the unit price per ton in order to fairly evaluate the bids submitted by each potential supplier. The calculation method consisted of converting the mileage and drive time to a percentage of an hour. The resulting percentages were multiplied by the tri-axle dump truck + truck driver cost and divided the dump truck capacity to arrive at the cost per ton added to the original unit price in each bid. Based on the aforementioned method of calculation, the following unit costs were added to the unit bid prices for each potential supplier:

- APAC Central, Inc. \$0.52 per ton
- Rogers Group, Inc. (Springdale Quarry OPT 1) \$0.53 per ton
- Rogers Group, Inc. (Hamstring Quarry OPT 2) \$0.45 per ton

RECOMMENDATION:

Staff recommends awarding the aggregate materials bid on a line item basis as follows:

1. Class 7 Base (SB-2): Primary Supplier: Hunt-Rogers Materials, LLC – Opt 2

Secondary Supplier: APAC – Central, Inc.

2. Concrete Aggregate – 1.5": Primary Supplier: APAC – Central, Inc.

Secondary Supplier: Hunt-Rogers Materials, LLC - Opt 1

3. Concrete Aggregate – ¾": Primary Supplier: APAC – Central, Inc.

Secondary Supplier: Hunt-Rogers Materials, LLC – Opt 2

4. "B" Stone: Primary Supplier: APAC – Central, Inc.

Secondary Supplier: Hunt-Rogers Materials, LLC – Opt 2

5. Abrasives / Grit: Primary Supplier: Hunt-Rogers Materials, LLC – Opt 1

Secondary Supplier: APAC – Central, Inc.

6. Shot Rock: Primary Supplier: Hunt-Rogers Materials, LLC – Opt 2

Secondary Supplier: APAC – Central, Inc.

7. Rip Rap – Limestone Primary Supplier: APAC – Central, Inc.

Secondary Supplier: Hunt-Rogers Materials, LLC - Opt 1

Secondary suppliers are awarded for use on an "as needed" basis in the event that the primary supplier cannot provide the necessary materials or services within the time frame required to complete a project.

BUDGET IMPACT:

Funds for the acquisition of these materials have been budgeted in various capital projects within the Sales Tax Capital Improvements fund.

RESULUTION NO.	RESOL	LUTION NO.	
----------------	-------	------------	--

A RESOLUTION AWARDING BID #14-07 AND AUTHORIZING THE PURCHASE OF AGGREGATE MATERIALS FOR VARYING UNIT PRICES FROM VARIOUS VENDORS, AS NEEDED THROUGH THE END OF CALENDAR YEAR 2014

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF FAYETTEVILLE, ARKANSAS:

Section 1. That the City Council of the City of Fayetteville, Arkansas hereby awards Bid #14-07 and authorizes the purchase of aggregate materials for varying unit prices from various vendors, as shown in the attached Exhibit "A", as needed through the end of calendar year 2014.

PASSED and **APPROVED** this 7th day of January, 2014.

APPROVED:	ATTEST:
By:	Ву:
LIONELD JORDAN Mayor	SONDRA E SMITH City Clerk/Treasurer



BID: 14-07 DATE: 12/11/13

2:00 PM

CITY OF FAYETTEVILLE

Bid 14-07, Aggregate Materials

Item	DESCRIPTION	Estimated Tons	APAC CENTRAL		Hunt Rogers Opt 1		Hunt Rogers Opt 2	
			PRICE PER EACH	EXTENDED PRICE	PRICE PER EACH	EXTENDED PRICE	PRICE PER EACH	EXTENDED PRICE
1	Class 7 Base (\$B-2) - includes wet and dry	30,000	\$7.50	\$225,000.00	\$7.50	\$225,000.00	\$7.50	\$225,000.00
2	Concrete Aggregate - 1.5"	500	\$8.50	\$4,250.00	\$10.50	\$5,250.00	NO BID	\$0.00
3	Concrete Aggregate - 3/4"	500	\$11.00	\$5,500.00	\$11.50	\$5,750.00	\$11.50	\$5,750.00
4	"B" Stone	2,500	\$7.00	\$17,500.00	\$7.75	\$19,375.00	\$7.75	\$19,375.00
5	Abrasives / Grit (1/4" chips)	500	\$7.00	\$3,500.00	\$5.75	\$2,875.00	NO BID	\$0.00
6	Shot Rock	500	\$6.50	\$3,250.00	\$6.50	\$3,250.00	\$6.50	\$3,250.00
7	Rip Rap - Limestone	1,500	\$17.00	\$25,500.00	\$18.00	\$27,000.00	. NO BID	\$0.00
8	Rip Rap - HARD SANDSTONE: Rock shall have an average diameter ranging from 6 inches to 24 inches. Rock can be quarried, cut or fieldstone material but shall be brown in color. No limestone will be accepted.	400	\$15.50	\$6,200.00	No Bid	\$0.00	NO BID	\$0.00
	TOTAL B.	ASED BID =		\$290,700.00		\$288,500.00		\$253,375.00

*NOTICE: Bid award is contingent upon vendor meeting minimum specifications and formal authorization by City officials.

P. VICE, PURCHASING MGR