

City of Norman, OK

Municipal Building Council Chambers 201 West Gray Norman, OK 73069

File Created: 12/16/2014

Master

File Number: BID-1415-32

File ID:BID-1415-32Type:BidStatus:Consent Item

Version: 1 Reference: Item 11 In Control: City Council

Department

Department: Public Works

File Name: Plant Mix Asphalt, Emulsified Asphalt and Container Final Action:

Cost:

Patch Mix

Title: CONSIDERATION AND AWARDING OF BID 1415-32 FOR THE PURCHASE OF SUPERPAVE ASPHALT, EMULSIFIED ASPHALT, AND CONTAINER PATCH MIX FOR THE STREET MAINTENANCE DIVISION

- 1. SUPERPAVE ASPHALT
 - A. SUPERPAVE ASPHALT TYPE S-3, ZONES 1-5 AND BATCH PLANT
 - B. SUPERPAVE ASPHALT TYPE S-4, ZONES 1-5 AND BATCH PLANT
 - C. SUPERPAVE ASPHALT TYPE S-5, ZONES 1-5 AND BATCH PLANT
- 2. EMULSIFIED ASPHALT, TYPE SS-1 OR EQUAL
 - A. DELIVERED AND APPLIED
 - B. PICKUP AT PLANT
- 3. CONTAINER PATCH MIX
 - A. PICKUP AT PLANT (LESS THAN 50 CONTAINERS)
 - B. BULK PICKUP AT PLANT
 - C. BULK (TONS) DELIVERED TO 668 EAST LINDSEY STREET, NORMAN, OK

Notes: ACTION NEEDED: Motion to accept or reject all bids meeting specifications on Section 1A, Zones 1, 2, 3, 4, and Batch Plant and Section 1B, Zones 1, 2, 3, 4, and Batch Plant; and, if accepted, award the bid to Paving Materials, Inc., as the lowest and best bidder meeting specifications, T. J. Campbell Construction Company as the first alternate bidder, and Haskell Lemon Construction Company as the second alternate bidder.

specifications, T. J. Campbell Construction Company as the first alternate bidder, and Haskell Lemon Construction Company as the second alternate bidder.
ACTION TAKEN:
ACTION NEEDED: Motion to accept or reject all bids meeting specifications on Section IA, Zone 5; and, if accepted, award the bid to T.J. Campbell Construction Company as the lowest and best bidder meeting specifications, Paving Materials, Inc., as the first alternate bidder, and Haskell Lemon Construction Company as the second alternate bidder.
ACTION TAKEN:
ACTION NEEDED: Motion to accept or reject all bids meeting specifications on Section 1B, Zone 5; and, if accepted, award the bid to T.J. Campbell Construction Company as the lowest and best bidder meeting specifications, Haskell Lemon Construction Company as the first alternate bidder, and Paving Materials, Inc., as the second alternate bidder.
ACTION TAKEN:
ACTION NEEDED: Motion to accept or reject the bid as meeting specifications on Section 1C, Zones 1,2,3,5, and Batch Plant; and, if accepted, award the bid to Paving Materials Inc., as the

lowest and best bidder meeting specifications, Haskell Lemon tonstruction Company as the first

	alternate bidder, and T.J. Campbell Construction Company as the second alternate bidder.						
	ACTION TAKEN:						
	ACTION NEEDED: Motion to accept or reject all bids meeting specifications on Section 1C, Zone 5; and, if accepted, award the bid to Haskell Lemon Construction Company as the lowest and best bidder meeting specifications, T.J. Campbell Construction Company as the first alternate bidder, and Paving Materials, Inc., as the second alternate bidder.						
	ACTION TAKEN:						
	ACTION NEEDED: Motion to accept or reject the bid as meeting specifications on Section 2A; and, if accepted, award the bid to Paving Materials, Inc., as the lowest and best bidder meeting specifications.						
	ACTION TAKEN:						
	ACTION NEEDED: Motion to accept or reject all bids meeting specifications on Section 2B; and, if accepted, award the bid to Vance Oil Company as the lowest and best bidder meeting specifications; Haskell Lemon Construction Company as the first alternate bidder; and Paving Materials, Inc., as the second alternate bidder						
	ACTION TAKEN:						
	ACTION NEEDED: Motion to accept or reject all bids meeting specifications on Section 3 if accepted, award the bid to Paving Maintenance Supply, Inc., as the lowest and best meeting specifications and Loga County Asphalt as the alternate bidder.						
	ACTION TAKEN:						
	Agenda Date: 01/13/2015						
				Agenda Number:	11		
Attachments:	Copy of Bid Tab 1415-3	2 Plant Mix Asphalt.pc	ıf				
Project Manager:	: Greg Hall, Street Superintendant						
Entered by:	: keturah.fortner@normanok.gov						
History of Legis	lative File						
Ver- Acting Body: sion:	Date:	Action:	Sent To:	Due Date:	Return Date:	Result:	

Text of Legislative File BID-1415-32

The City of Norman's Street Maintenance Program utilizes the following asphalt materials on BACKGROUND: a regular basis throughout the year:

Superpave Type S-3, Type S-4 and Type S-5 is a base/surface course material with an aggregate gradation or blend of the mix containing larger aggregate with added modified polymers. These modified asphalt materials have qualities of compressive strength and increased shear resistance, and are used either as a base material or as pavement surface course material, per City of Norman Standard Specifications for paving of streets.

<u>Emulsified Asphalt, Type SS-</u>1 is for tack coat application on existing pavement surfaces and prime coat application on non-cohesive soil subgrade.

<u>Container Patch Mix</u> - Densely graded cold patch mix for pothole patching. For surface course asphalt concrete mix, use insoluble asphalt cement, for base courses, use binder asphalt cement.

With the exception of Emulsified Asphalt and Container Patch Mix all other materials are hot mix-hot applied and they are bid on the basis of dollars per ton delivered to the job site. These bid prices are adjusted for zone delivery as follows:

Zone Delivery of Asphalt Materials

ZONE 1 - Centerline of U.S. Interstate Highway No. 35 to western City Limits.

ZONE 2 - South right-of-way line of Robinson Street to northern City limits, centerline U.S. Interstate Highway No. 35 to right-of-way of 60th Avenue East.

ZONE 3 - South right-of-way line of Alameda Street to northern City limits, east right-of-way line of 60th Avenue East to eastern City limits.

ZONE 4 - South right-of-way line of Alameda Street to southern City limits, east right-of-way line of 60th Avenue East to eastern City limits.

ZONE 5 - South right-of-way line of Robinson Street to southern City limits, centerline U.S. Interstate Highway No. 35 to right-of-way line of 60th Avenue East.

Zone delivery bid prices have been specified since FYE 1985 and it has resulted in more competitive bid prices.

<u>DISCUSSION:</u> Bid 1415-32 was opened on December 11, 2014, for asphalt materials. Funding for these materials is available in account numbers listed below. Container Patch Mix is a cold patch material that is utilized during times of inclement weather or emergency situations to make immediate repairs to pavement when hot mix asphalts are not available.

Bid term is for (2) years commencing February 01, 2015 after the date of award by City Council with adjustments in material price to be updated every four (4) months as outlined in the schedule below or until 30 days after notice has been given by the City of Norman of its desire to terminate the contract. The four (4) month price updating was implemented due to the constant fluctuation of the price of oil and discussion with the material suppliers. The suppliers could not give a single annual bid price that was not high due to this uncertainty. This method will ensure the best unit price based on current markets. The lowest unit price received for the four (4) month period will be the first call for material.

ADJUSTMENT SCHEDULE DATES

February 1, 2015 June 1, 2015 October 1, 2015 February 1, 2016 June 1, 2016 October 1, 2016

FUNDING SOURCES

Street Division

Asphalt/Asphalt Materials (010-5021-431.33-02) \$ 295,000

Storm Water Division

Asphalt/Asphalt Materials (010-5022-431.33-02) \$ 45,000

Capital Improvement Projects

Rural Roads Improvement (Bond) (050-9371-431.61-01) \$ 649,934 Asphalt Pavement Maintenance (050-9511-431.63-01) \$ 396,377 Asphalt Paver Patching (050-9692-431.63-01) \$ 258,500 Force Account Drainage (050-9906-451.63-01) \$ 95,000 Rural Road Improvements (050-9696-431.63-01) \$ 387,500

RECOMMENDATION: Staff recommends Bid 1415-32 be awarded to the low bidder as shown in the bid tabulation. It is further recommended that the bid be awarded to a first alternate and a second alternate, when available so that the material will be available when the primary bidder cannot deliver it.