Version: 1

# City of Norman, OK

Municipal Building Council Chambers 201 West Gray Norman, OK 73069

In Control: City Council

## Master

File Number: BID 1617-10A

File ID: BID 1617-10A Type: Bid Status: Consent Item

Reference: Item 11 **Department:** Public Works Cost: File Created: 01/04/2017

Department

File Name: Asphalt Plant Mix **Final Action:** 

Title: CONSIDERATION AND AWARDING OF BID 1617-10A FOR THE PURCHASE OF PLANT MIX ASPHALT FOR THE STREET MAINTENANCE AND STORMWATER DIVISIONS.

- 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 Cancellation
    - a. CANCELLATION COST PER MILE PER TRUCK
    - b. CANCELLATION -COST PER LOAD PER TRUCK
- 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/BAGS)
  - B. 50 POUND BAGS DELIVERED (MINIMUM CONTAINERS/BAGS)
  - C. BULK PICKUP AT PLANT
- D. BULK (TONS) DELIVERED (25 TON MINIMUM)

Notes: ACTION NEEDED: Motion to accept or reject all bids meeting specifications on Section 1A, Zones 1, 2, 3, 4, 5, and Batch Plant; and, if accepted, award the bid to Paving Materials, Inc., as

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 IB, Zones 1, 2, 3, and 4, and Batch Plant and Section IC, Zones 2 and 4; 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 all bids meeting specifications on Section 1B 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:

and best bidder meeting specifications and T.J. Campbell Construction Company as the alternate bidder.
ACTION TAKEN:
ACTION NEEDED: Motion to accept or reject all bids meeting specifications on Section 1C, Batch Plant; and, if accepted, award the bid to T.J. Campbell Construction Company as the lowest and best bidder meeting specifications and Haskell Lemon Construction Company as the alternate bidder.
ACTION TAKEN:
ACTION NEEDED: Motion to accept or reject all bids meeting specifications on Section 1a; and, if accepted, award the bid to Paving Materials, Inc., and Haskell Lemon Construction Company as the lowest and best bidders meeting specifications.
ACTION TAKEN:
ACTION NEEDED: Motion to accept or reject all bids meeting specifications on Section 1b; and, if accepted, award the bid to Paving Materials, Inc., as the lowest and best bidder meeting specifications and Haskell Lemon Construction Company and T.J. Campbell Construction Company as the alternate bidders.
ACTION TAKEN:
ACTION NEEDED: Motion to accept or reject all bids meeting specifications on Section 2A; and, if accepted, award the bid to Vance Brothers, Inc., as the lowest and best bidder meeting specifications and Paving Materials, Inc., as the alternate bidder
ACTION TAKEN:
ACTION NEEDED: Motion to accept or reject all bids meeting specifications on Section 2B; and, if accepted, award the bid to Vance Brothers Inc. 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 3A; and, if accepted, award the bid to T&C Asphalt Materials as the lowest and best bidder meeting specifications, Logan County Asphalt Company as the first alternate bidder, and Paving Maintenance Supply, Inc., as the second alternate bidder.
ACTION TAKEN:
ACTION NEEDED: Motion to accept or reject all bids meeting specifications on Section 3B; and, if accepted, award the bid to T&C Asphalt Materials, L.L.C., as the lowest and best bidder meeting specifications, Logan County Asphalt Company as the first alternate bidder and The Quikrete Companies, L.L.C., d/b/a Quality Pavement Repair as the second alternate bidder.
ACTION TAKEN:
ACTION NEEDED: Motion to accept or reject all bids meeting specifications on Section 3C; and, if accepted, award the bid to T.J. Campbell Construction Company as the lowest and best bidder meeting specifications, Paving Maintenance Supply, a Division of Crafco, Inc., as the first

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

		alternate bidder and Asp	halt Producers, Inc., as	the second alterna	te bidder.		
		ACTION TAKEN:					
		ACTION NEEDED: Mand, if accepted, awar bidder meeting specific Materials, Inc., as the se	d the bid to T.J. Car cations, Asphalt Produ	npbell Construction	on Company as	the lowest	and best
		ACTION TAKEN:					
					Agenda Date:	01/24/2017	
				A	Agenda Number:	11	
Α	ttachments:	Bid Tabulation Asphalt, A	ASPHALT ZONES, Vand	ce			
Proje	ct Manager:	Greg Hall, Street Supt.					
	Entered by:	keturah.fortner@norman	ok.gov		Effective Date:		
Histo	ory of Legis	lative File					
Ver- sion:	Acting Body:	Date:	Action:	Sent To:	Due Date:	Return Date:	Result:

### Text of Legislative File BID 1617-10A

Body

**BACKGROUND**: The City of Norman's Street Maintenance Program utilizes the following asphalt materials on 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.

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

Container Patch Mix - 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 i-35 to western City Limits.

**ZONE 2** - South right-of-way line of Robinson Street to northern City limits, centerline I-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 I-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 1617-10A opened on December 15, 2016, 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, 2017 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

June 1, 2017 October 1, 2017 February 1, 2018 June 1, 2018 October 1, 2018

**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) - \$10,000

#### Capital Improvement Projects FYE 2017 (various project numbers within each account)

Rural Roads Improvement (Bond) (050-9371-431.61-01) - \$400,000 Asphalt Pavement Maintenance (050-9511-431.63-01) - \$833,877 Asphalt Paver Patching (050-9692-431.63-01) - \$271,000 Force Account Drainage (050-9906-451.63-01) - \$135,000 Rural Road Improvements (050-9696-431.63-01) - \$400,001

**RECOMMENDATION**: Staff recommends Bid 1617-10A 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.