



City of Norman, OK

Municipal Building Council
Chambers
201 West Gray Street
Norman, OK 73069

Master

File Number: BID-1314-7

File ID: BID-1314-7

Type: Bid

Status: Consent Item

Version: 1

Reference:

In Control: City Council

Department: Public Works
Department

Cost:

File Created: 09/25/2013

File Name: AGGREGATE AND STONE

Final Action:

Title: CONSIDERATION AND AWARDING OF BID NO. 1314-7 FOR THE PURCHASE OF AGGREGATE AND STONE FOR THE STREET MAINTENANCE DIVISION.

1. CLASS B BEDDING MATERIAL
2. #1 WASHED CHIPS
3. CONCRETE SAND
4. AGGREGATE BASE, TYPE A
5. TRAFFIC BOUND SURFACE COURSE, TYPE A
6. KILN DUST
7. SELECT BORROW SUBGRADE MATERIAL
8. AGGREGATE BASE, TYPE B
9. 3-INCH SURGE ROCK
10. 8-INCH RIPRAP
11. 12-INCH RIPRAP
12. 18-INCH RIPRAP
13. TOPSOIL
 - A. PICKUP - (NO BID RECEIVED)
 - B. DELIVERED
14. MANUFACTURED SAND

Notes: ACTION NEEDED: Motion to accept or reject all bids meeting specifications on 1, 2, 3, 5, 8, 9, and 14 to Bernie Mathes Trucking, Inc., as the lowest and best bidder meeting specifications and Dale Brown, Inc., as the alternate bidder

ACTION TAKEN: _____

ACTION NEEDED: Motion to accept or reject all bids meeting specifications on Section 4; and, if accepted, award the bid to T.J. Campbell Construction Company as the lowest and best bidder meeting specifications and Bernie Mathes Trucking as the alternate bidder.

ACTION TAKEN: _____

ACTION NEEDED: Motion to accept or reject the bid as meeting specifications on Section 6; and, if accepted, award the bid to Silver Star Construction Company, Inc., as the lowest and best bidder meeting specifications.

ACTION TAKEN: _____

ACTION NEEDED: Motion to accept or reject all bids meeting specifications on Section 7; and, if accepted, award the bid to T.J. Campbell Construction Company, as the lowest and best bidder meeting specifications and Dale Brown, Inc., as the alternate bidder.

ACTION TAKEN: _____

ACTION NEEDED: Motion to accept or reject all bids meeting specifications on Section 10, 11,

and 12; and, if accepted, award the bid to Dale Brown, Inc., as the lowest and best bidder meeting specifications and Bernie Mathes Trucking, Inc., as the alternate bidder.

ACTION TAKEN: _____

ACTION NEEDED: Motion to accept or reject the bid as meeting specifications on Section 13b; and, if accepted, award the bid to Dale Brown, Inc., as the lowest and best bidder meeting specifications.

ACTION TAKEN: _____

Agenda Date: 10/22/2013

Agenda Number:

Attachments: Bid Tab Aggregate and Stone

Project Manager: Greg Hall, Street Superintendent

Entered by: joyce.keeler@normanok.gov

Effective Date:

History of Legislative File

Version:	Acting Body:	Date:	Action:	Sent To:	Due Date:	Return Date:	Result:
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Text of Legislative File BID-1314-7

Body

BACKGROUND: The City of Norman's Street and Storm Water Maintenance Programs utilize the following aggregate and stone:

Section 1. Class B Bedding Material are used as bedding material and backfill for storm sewer pipe.

Section 2. Aggregate size #1 Washed Chips are used as the cover aggregate for bituminous surface treatments (i.e., chip sealing). This is the base course for a double bituminous application.

Section 3. Fine Aggregate for concrete, Concrete Sand is used in the snow and ice control program.

Section 4. Aggregate Base, Type A is used as base material for pavement construction. It is also used to stabilize an unimproved section line road.

Section 5. Traffic Bound Surface Course; Type A is used as the surface course of a gravel roadway. It provides a suitable gradation or blend of coarse, medium and fine aggregates for the construction of a gravel roadway surface.

Section 6. Cement Kiln Dust is used in subgrade stabilization operations.

Section 7. Select borrow Subgrade material is used as embankment and causeway fill in roadway reconstruction operations.

Section 8. Aggregate Base Type B is used to stabilize unimproved rural section line roads comprised of sand and fine silt. It is also used as a component of a filter blanket beneath riprap for stream bank and channel erosion control.

Section 9. 3-inch Surge Rock is used to stabilize unimproved rural section line roads comprised of sand and

fine silt. It is also used as a component of a filter blanket beneath riprap for stream bank and channel erosion control.

Section 10, 8-inch Riprap *

Section 11, 12-inch Riprap*

Section 12, 18-inch Riprap *

* Riprap is used for stream bank stabilization, erosion control in drainage ways and flood damage control. It is purchased in 8-inch, 12-inch, and 18-inch diameters.

Section 13. Manufactured Sand is coarse sand for winter ice control and job site concrete mixing. Section 13a is for pickup Section 13b is for delivery.

Section 14. Topsoil is used when the right-of-way is damaged during construction and grass replacement is required.

Quantities of aggregate materials purchased annually will vary depending on individual project scope, unscheduled repairs and maintenance activities. A total of 2,288 tons of a combination of these products were purchased with the FYE 2013 bid prices.

DISCUSSION: Bid No. 1314-7 was opened on September 12, 2013, with six (6) vendor bids received for aggregate and stone. Of the bids received, two (2) vendor bids did not meet specifications. The average unit price of these materials increased over the 2013 bid price by 6.4% reportedly due to the increased manufacturing and fuel related costs. If approved, the purchase contract for these materials is effective through October 31, 2014. Funding for the purchase of the various aggregate and stone materials is provided in various accounts in the General Fund for maintenance and operations uses and the Capital Fund for scheduled capital projects.

Funding for the materials is available in the following account numbers:

Street Maintenance Division

010-5021-431.32-17 Weatherization -\$ 36,290

010-5021-431.33-03 Rock/Sand Materials -\$ 28,600

Storm Water Division

010-5022-431.33-03 Rock/Sand Materials - \$ 15,000

Capital Improvement Projects FYE 2014

050-9906-451.63-01 Force Account Drainage Materials -\$95,000

050-9696-431.63-01 Rural Road Improvement -\$ 367,500

RECOMMENDATION: Staff recommends Bid No. 1314-07 be awarded to the low bidder as follows:

Section 1, 2, 3, 5, 8, 9, and 14 Bernie Mathes Trucking, Inc., (Wheatland) lowest bidder, Dale Brown, Inc., (Ardmore), alternate bidder

Section 4, T.J. Campbell Construction Company (OKC) lowest bidder, Bernie Mathes Trucking, Inc., Alternate bidder

Section 6, Silver Star Construction Company (Moore)- only bidder

Section 7, .T.J. Campbell Construction Company, Inc., lowest bidder, Dale Brown Inc., alternate bidder

Section 10, 11, and 12, Dale Brown, Inc., lowest bidder, Bernie Mathes Trucking, Inc., alternate bidder

Section 13a. No Bid Submitted

Section 13b. Dale Brown, Inc. only bid

We further recommend that the bid also be awarded to an alternate bidder so that the materials will be available in the event the primary bidder cannot deliver it.