



City of Norman, OK

Municipal Building
Council Chambers
201 West Gray
Norman, OK 73069

Master

File Number: BID-1516-11

File ID: BID-1516-11

Type: Bid

Status: Consent Item

Version: 1

Reference: Item 10

In Control: City Council

Department: Public Works
Department

Cost:

File Created: 09/22/2015

File Name: Bid for Portland Cement Concrete

Final Action:

Title: CONSIDERATION AND AWARDDING OF BID 1516-11 FOR THE PURCHASE OF PORTLAND CEMENT CONCRETE PER CUBIC YARD FOR THE STREET MAINTENANCE AND STORM WATER DIVISIONS.

SECTION 1

- A - CLASS A CONCRETE LESS THAN 5 CUBIC YARDS
- B - CLASS A CONCRETE 5 CUBIC YARDS OR GREATER
- C - CLASS A CONCRETE WITH ONE PERCENT CALCIUM
- D - CLASS A CONCRETE WITH TWO PERCENT CALCIUM

SECTION 2

- A - HIGH EARLY STRENGTH CONCRETE LESS THAN 5 CUBIC YARDS
- B - HIGH EARLY STRENGTH CONCRETE 5 CUBIC YARDS OR GREATER

SECTION 3

- A - FAST-TRACK CONCRETE LESS THAN 5 CUBIC YARDS
- B - FAST-TRACK CONCRETE 5 CUBIC YARDS OR GREATER

SECTION 4

- A - 5-SACK GROUT MIX LESS THAN 5 CUBIC YARDS
- B - 5-SACK GROUT MIX 5 CUBIC YARDS OR GREATER

SECTION 5

- A - FLOWABLE FILL LESS THAN 5 CUBIC YARDS
- B - FLOWABLE FILL 5 CUBIC YARDS OR GREATER

Notes: ACTION NEEDED: Motion to accept or reject all bids meeting specifications on Section 1-A; and, if accepted, award the bid to Dolese Brothers Company and Metheny Concrete Products, Inc., as the lowest and best bidders meeting specifications and Van Eaton Ready Mix as the alternate bidder.

ACTION TAKEN: _____

ACTION NEEDED: Motion to accept or reject all bids meeting specifications on Sections 1-B, 1-C, 1-D and 2-B; and, if accepted, award the bid to Dolese Brothers Company as the lowest and best bidder meeting specifications and Van Eaton Ready Mix as the alternate bidder.

ACTION TAKEN: _____

ACTION NEEDED: Motion to accept or reject all bids meeting specifications on Section 2-A and Section 3; and, if accepted, award the bid to Dolese Brothers Company as the lowest and best bidder meeting specifications and Metheny Concrete Products, Inc., as the alternate bidder.

ACTION TAKEN: _____

ACTION NEEDED: Motion to accept or reject the bid as meeting specifications on Section 4; and, if accepted, award the bid to Dolese Brothers Company as the lowest and best bidder meeting specifications.

ACTION TAKEN: _____

ACTION NEEDED: Motion to accept or reject all bids meeting specifications on Section 5-A; and, if accepted, award the bid to Metheny Concrete Products, Inc., as the lowest and best bidder meeting specifications and Dolese Brothers Company and Van Eaton Ready Mix as the alternate bidders.

ACTION TAKEN: _____

ACTION NEEDED: Motion to accept or reject all bids meeting specifications on Section 5-B; and, if accepted, award the bid to Metheny Concrete Products, Inc., as the lowest and best bidder meeting specifications and Dolese Brothers Company as the alternate bidder.

ACTION TAKEN: _____

Agenda Date: 10/13/2015

Agenda Number: 10

Attachments: Bid Tab

Project Manager: Greg Hall, Street Superintendant

Entered by: keturah.fortner@normanok.gov

Effective Date:

History of Legislative File

Ver- sion:	Acting Body:	Date:	Action:	Sent To:	Due Date:	Return Date:	Result:
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Text of Legislative File BID-1516-11

Body

BACKGROUND: The City of Norman Street and Storm Water Maintenance Programs utilize on a frequent basis the following types of Portland Cement Concrete:

Class A Concrete is used in pavement slabs, sidewalks, retaining walls, culverts, and all areas where reinforced concrete is needed. Calcium is used as an accelerating admixture to increase the strength of the concrete more quickly during curing. It is used in cold weather application; however, it is not an anti-freezing agent.

High Early Strength (H.E.S.) Concrete is used for driveway and pavement replacement.

Fast Track Concrete is used for emergency panel replacement in high traffic areas the PSI is 3000 on 8 hour strength test.

Grout Mix is used with riprap, for bedding drainage pipe, and stabilizing plastic subgrade.

Flowable Fill is used as a liquid concrete mix in bedding and backfilling culvert pipe and storm sewers where

100% compaction is required.

Quantities of each material purchased annually will vary depending on individual project scopes for scheduled projects and unscheduled repairs and maintenance activities.

DISCUSSION: Bid information was sent to five (5) vendors and Bid 1516-11 was opened on September 10, 2015, with three (3) vendors bids received for Portland Cement Concrete. The price of concrete materials has lowered an average of 19.35% over the 2015 bid price reportedly because of decreased manufacturing and delivery costs. If approved, the purchase contract for the materials will be effective through October 31, 2016.

Funding for Portland Cement Concrete is provided in the maintenance and operation accounts listed below:

General Fund, Public Works Department, Street Division

Street/Sidewalk Materials - (account 010-5021-431.32-15) \$ 61,685

Concrete Materials - (account 010-5021-431.33-01) \$ 65,500

Storm Water Division

Street/Sidewalk Materials (010-5022-431.32-15) \$ 28,414

Capital Improvement Projects FYE 2016

Force Account Drainage (050-9906-451.63-01) \$ 40,000

RECOMMENDATION: Staff recommends Bid 1516-11 be awarded to the low bidders and alternate bidders as follows:

Section 1-A: Dolese Brothers Company and Metheny Concrete, Inc., both of Oklahoma City, as the lowest and best bidders meeting specifications (tie bidders) and Van Eaton Ready Mix, Shawnee, as the alternate bidder.

Sections 1-B, 1-C, and 1-D and Section 2-B: Dolese Brothers Company as the lowest and best bidder meeting specifications and Van Eaton Ready Mix as the alternate bidder.

Section 2-A and Sections 3A and 3B: Dolese Brothers Company as the lowest and best bidder meeting specifications and Metheny Concrete, Inc., as the alternate bidder.

Section 4-A and 4B: Van Eaton Ready Mix as the lowest and best bidder meeting specifications (only bidder).

Section 5-A: Metheny Concrete, Inc., as the lowest and best bidder meeting specifications and Dolese Brothers Company and Van Eaton Ready Mix as the alternate bidders.

Section 5-B: Metheny Concrete, Inc., as the lowest and best bidder meeting specifications and Dolese Brothers Company as the alternate bidder.

The bid is awarded to the alternate bidder to allow the materials to be delivered when the primary bidder cannot deliver it.