



City of Norman, OK

Municipal Building
Council Chambers
201 West Gray
Norman, OK 73069

Master

File Number: BID-1415-9

File ID: BID-1415-9

Type: Bid

Status: Consent Item

Version: 1

Reference: Item No. 13

In Control: City Council

Department: Public Works
Department

Cost:

File Created: 10/03/2014

File Name: Portland Cement Concrete

Final Action:

Title: CONSIDERATION AND AWARDED OF BID NO. 1415-9 FOR THE PURCHASE OF PORTLAND CEMENT CONCRETE PER CUBIC YARD FOR THE STREET AND STORM WATER MAINTENANCE 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 Sections 1, 2, 3, and 5; and, if accepted, award the bid to Metheny Concrete Products, Inc., 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 the bid as meeting specifications on Section 4; and, if accepted, award the bid to Van Eaton Ready Mix as the lowest and best bidder meeting specifications.

ACTION TAKEN: _____

Agenda Date: 10/28/2014

Agenda Number: 13

Attachments: Bid Tab Portland Concrete.pdf, Bid 1415-09 Metheny

Concrete Products.pdf, Bid 1415-09 Van Eaton
Ready Mix.pdf

Project Manager: Greg Hall, Street Superintendent

Entered by: joyce.keeler@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-1415-9

Body

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

1. 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.
2. High Early Strength (H.E.S.) Concrete is used for driveway and pavement replacement.
3. Fast Track Concrete is used for emergency panel replacement in high traffic areas the PSI is 3000 on 8 hour strength test.
4. Grout Mix is used with riprap, for bedding drainage pipe, and stabilizing plastic subgrade.
5. 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 Number 1415-9 was opened on September 18, 2014, with three (3) vendor's bids received for Portland Cement Concrete. A bid was received from Dolese Brothers Company but the bid did not meet bid specifications. The price of concrete materials has increased an average of 15.73% over the 2014 bid price reportedly because of increased manufacturing and delivery costs. Funding for Portland Cement Concrete is provided in several maintenance and operation accounts in the General Fund and in the Force Drainage account in the Capital Fund. If approved, the purchase contract for the materials will be effective through October 31, 2015.

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

General Fund, Public Works Department Storm Water Division

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

Capital Fund, Capital Improvement Projects FYE 2014

Force Account Drainage - (account 050-9906-451.63-01) \$ 95,000

RECOMMENDATION: Staff recommends Bid No 1415-09 be awarded to the low bidders as follows:

Sections 1-A through D, Section 2-A and B, Section 3-A and B, Section V-A and B to Metheny Concrete Products, Inc., (Oklahoma City OK) as the lowest and best bidder meeting specifications; Van Eaton Ready Mix, (Shawnee OK) as the alternate bidder.

Sections 4-A and B, Van Eaton Ready Mix, (Shawnee OK) as the lowest and best bidder meeting specifications.

We further recommend that the bid also be awarded to the alternate bidder where there was more than one bidder so that the material will be available when the primary bidder cannot deliver it.