

City of Norman, OK

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

Master

File Number: BID-1314-9

File ID: BID-1314-9 Type: Bid Status: Consent Item

Version: 1 Reference: Item No. 14 In Control: City Council

Department: Public Works Cost: File Created: 09/25/2013

Department

File Name: PORTLAND CEMENT CONCRETE Final Action:

Title: CONSIDERATION AND AWARDING OF BID NO. 1314-9 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 Sections 1A, 2A and 5A; and, if accepted, award the bid to Metheny Concrete Products, Inc., as the lowest and best bidder meeting specifications, Van Eaton Ready Mix as the first alternate bidder, and Dolese Brothers Company as the second alternate bidder.

Doiese Brothers Company as the second alternate bluder.	
ACTION TAKEN:	
ACTION NEEDED: Motion to accept or reject all bids 3A, 3B, and 5B; and, if accepted, award the bid to Dole best bidder meeting specifications, Metheny Concrete bidder, and Van Eaton Ready Mix as the second alternate bidder.	ese Brothers Company as the lowest and Products, Inc., as the first alternate
ACTION TAKEN:	

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

History of Legis	lative File		
Entered by:	joyce.keeler@normanok.gov	Effective Date:	
Project Manager:	Greg Hall, Street Superintendent		
Attachments:	Bid Tabulation Concrete		
		Agenda Number:	14
		Agenda Date:	10/22/2013
	ACTION TAKEN:		
	ACTION NEEDED: Motion to accept or reject all bid if accepted, award the bid to Van Eaton Ready Mi specifications and Metheny Concrete Products, Inc., as the	x as the lowest and	
	ACTION TAKEN:		
	ACTION NEEDED: Motion to accept or reject all and, if accepted, award the bid to Dolese Brothers meeting specifications and Van Eaton Ready Mix and alternate bidders.	Company as the low	est and best bidder
	ACTION TAKEN:		

Sent To:

Due Date:

Return

Date:

Result:

Text of Legislative File BID-1314-9

sion:

Ver- Acting Body:

BACKGROUND: The City of Norman's 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.
- 2. High Early Strength (H.E.S.) Concrete is used for driveway and pavement replacement.

Action:

Date:

- 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 No.1314-09 was opened on September 12, 2013, with three (3) vendor bids received for Portland Cement Concrete. The price of concrete materials has increased an average of 6% over the 2013 bid price. 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, 2014.

Funding for the materials is available in Account Numbers:

Street Division

Street/Sidewalk Materials (010-5021-431.32-15) \$61,685 Concrete Materials (010-5021-431.33-01 \$65,500

Storm Water Division

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

Capital Improvement Projects FYE 2014

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

RECOMMENDATION: Staff recommends Bid 1314-09 be awarded to the low bidders as follows:

Sections 1A, 2A and 5A to Metheny Concrete Products, Inc., (OKC), as the lowest and best bidder meeting specifications, Van Eaton Ready Mix (Shawnee) as the first alternate bidder, and Dolese Brothers Company (Oklahoma City/Norman Plant) as the second alternate bidder.

Sections 1B, 3A, 3B, and 5B to Dolese Brothers Company as the lowest and best bidder meeting specifications, Metheny Concrete Products, Inc., as the first alternate bidder, and Van Eaton Ready Mix as the second alternate bidder.

Sections 1C and 1D to Van Eaton Ready Mix as the lowest and best bidder meeting specifications, Dolese Bros. Company as the first alternate bidder, and Metheny Concrete Products, Inc, as the second alternate bidder.

Section 2B to Dolese Brothers Company as the lowest and best bidder meeting specifications and Van Eaton Ready Mix and Metheny Concrete Products, Inc., as the alternate bidders..

Section 4 to Van Eaton Ready Mix as the lowest and best bidder meeting specifications and Metheny Concrete Products, Inc., as the alternate bidder.

We further recommend that the bid also be awarded to a first alternate bidder and a second alternate bidder so that the material will be available in the event the primary bidder cannot deliver it.