



CITY OF NORMAN, OK
STAFF REPORT

MEETING DATE: 10/26/2021

REQUESTER: Joseph Hill, Streets Program Manager

PRESENTER: Brandon Brooks, Staff Engineer

ITEM TITLE: CONSIDERATION AND APPROVAL, AWARD, ACCEPTANCE, REJECTION, AMENDMENT, AND/OR POSTPONEMENT OF BID-2122-26 FOR THE PURCHASE OF PORTLAND CEMENT CONCRETE FOR THE STREETS AND STORMWATER DIVISIONS TO DOLESE BROTHERS COMPANY AND VAN EATON READY MIX AS THE LOWEST AND BEST BIDDERS MEETING SPECIFICATIONS AS OUTLINED IN THE STAFF REPORT.

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.
6. Additives/Accelerators is used to speed the setting time and when cure time starts earlier. This allows concrete to be placed in winter with reduced risk of frost damage.

Quantities of each material purchased annually will vary depending on individual project scopes for scheduled projects and unscheduled repairs and maintenance activities. A total of 1580 cubic yards of Portland Cement Concrete were purchased in FYE 2021 at a cost of \$184,327.63.

DISCUSSION:

Bid information was sent to five (5) vendors and Bid Number 2122-26 was opened on October 14, 2021, with two (2) vendor bids received for Portland Cement Concrete. The price of concrete materials has increased an average of 1% over the 2021 bid price because of increased manufacturing and delivery costs. If approved, the purchase contract for the materials will be effective through October 31, 2022. Funding for Portland Cement Concrete is provided from the General Fund accounts for regular maintenance, available in Account Numbers:

Street Division		
Street/Sidewalk Materials	(10550221-43215)	\$ 30,000
Concrete Materials	(10550221-43301)	\$ 65,545.04
Storm Water Division		
Street/Sidewalk Materials	(10550222-43215)	\$ 48,914

RECOMMENDATION:

Staff recommends BID-2122-26 be awarded to the low bidder as shown on the Bid Tabulation.

Section 1: A and B to Dolese Bros, Oklahoma City, Oklahoma, as the lowest and best bidder meeting specifications and Van Eaton, Shawnee, Oklahoma, as the alternate bidder.

Section 2: A and B to Dolese Bros, Oklahoma City, Oklahoma, as the lowest and best bidder meeting specifications and Van Eaton, Shawnee, Oklahoma, as the alternate bidder.

Section 3: A and B to Dolese Bros, Oklahoma City, Oklahoma, as the lowest and best bidder meeting specifications and Van Eaton, Shawnee, Oklahoma, as the alternate bidder.

Section 4: A and B to Dolese Bros, Oklahoma City, Oklahoma, as the lowest and best bidder meeting specifications and Van Eaton, Shawnee, Oklahoma, as the alternate bidder.

Section 5: A and B to Dolese Bros, Oklahoma City, Oklahoma, as the lowest and best bidder meeting specifications and Van Eaton, Shawnee, Oklahoma, as the alternate bidder.

Section 6: A to Van Eaton Ready Mix, Shawnee, Oklahoma, as the lowest and best bidder meeting specifications and Dolese, Oklahoma City, Oklahoma, as the alternate bidder.

Section 6: B to Van Eaton, Shawnee, Oklahoma as the lowest and best bidder meeting specifications and Dolese Bros, Oklahoma City, Oklahoma, as the alternate bidder.

Section 6: C to Dolese Bros, Oklahoma City, Oklahoma Van Eaton, Shawnee, Oklahoma, and Dolese, Oklahoma City, Oklahoma, as the lowest and best bidder meeting specifications.

Section 6: D to Dolese Bros, Oklahoma City, Oklahoma as the lowest and best bidder meeting specifications and Van Eaton, Shawnee, Oklahoma and Dolese, Oklahoma City, Oklahoma, as the alternate bidder.

Section 6: E to Dolese, Oklahoma City, Oklahoma, and Van Eaton, Shawnee, Oklahoma, as the lowest and best bidder meeting specifications.

Section 6: F to Van Eaton, Shawnee, Oklahoma, as the lowest and best bidder meeting specifications and Dolese Bros, Oklahoma City, Oklahoma as the alternate bidder.

Section 6: G to Van Eaton, Shawnee, Oklahoma, as the lowest and best bidder meeting specifications and Dolese Bros, Oklahoma City, Oklahoma as the alternate bidder.

Section 6: H to Dolese, Oklahoma City, Oklahoma, and Van Eaton, Shawnee, Oklahoma, as the lowest and best bidder meeting specifications.