

Roll Call Number

Agenda Item Number

7A

DATE April 18, 2022

ORDERING CONSTRUCTION OF RIVER OAKS DRIVE RECONSTRUCTION FROM MUSKOGEE AVENUE TO LINCOLN PLACE DRIVE AND FIXING A DATE FOR RECEIVING OF BIDS ON MAY 10, 2022 AND PUBLIC HEARING ON MAY 23, 2022 ENGINEER'S ESTIMATE IS \$675,000.00

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the attached communication recommending construction of the following improvement and the method of financing; and also including the recommendation of the Des Moines City Engineer, as the Engineer, submitting plans, specifications, form of contract documents, and Engineer's estimate of cost for the construction of the following improvement:

River Oaks Drive Reconstruction from Muskogee Avenue to Lincoln Place Drive, 062022010

The improvement includes pavement removal, saw cutting, cement stabilization, Portland Cement Concrete (PCC) curb & gutters, and Hot Mix Asphalt (HMA) paving, PCC driveways, traffic control and other incidental items; all in accordance with the contract documents, including Plan File No. 612-290/298 located on River Oaks Drive from Muskogee Avenue to Lincoln Place Drive, Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$675,000.00. The proposed plans, specifications, and form of contract documents are available for public inspection in the Des Moines City Engineer's Office.

BE IT FURTHER RESOLVED: That this Council hereby determines that it is necessary and advisable to construct said improvement in the manner set forth in the plans, specifications, and form of contract documents submitted by the Engineer; and that payment for the cost of said improvement shall be paid from the funding source identified below.

BE IT FURTHER RESOLVED: That a public hearing on said plans, specifications, form of contract documents, and Engineer's estimate of construction cost for said improvement be held in the City Council Chambers, 2nd Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa, at 5:00 p.m. on May 23, 2022, at which time this Council will consider any objections offered thereto or to the making of said improvement.

BE IT FURTHER RESOLVED: That proposals will be received by the City of Des Moines, at the office of the Des Moines City Clerk until 11:00 a.m. on May 10, 2022, for the construction of said improvement, and the taking of bids in the manner required by law. Proposals received will be opened at a public meeting presided over by the Engineer in the City Council Chambers, 2nd Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa, at 11:00 a.m. on May 10, 2022, after which the bids together with a bid tabulation and recommendation of the Engineer will be presented to the City Council at its next meeting for action thereon.

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BE IT FURTHER RESOLVED: That an appropriate Notice to Bidders for said improvement be posted, and Notice of Public Hearing for said improvement be published in the Des Moines Register, all as provided and directed by Chapter 26 and/or 314, Code of Iowa.

| (City Council Communication Numberattached.) | | | | |
|--|---|--|--|--|
| Moved by | to adopt. Second by | | | |
| FORM APPROVED: | FUNDS AVAILABLE | | | |
| si Kathleen Vanderpool | s/Nickolas J. Schaul | | | |
| Kathleen Vanderpool Deputy City Attorney | Nickolas J. Schaul Director of Finance | | | |

Funding Source: 2022-23 CIP, Page 156, LOSST Street Improvements, ST800, LOSST Monies

| COUNCIL ACTION | YEAS | NAYS | PASS | ABSENT |
|----------------|------|------|------|----------|
| COWNIE | | | | |
| BOESEN | | | | |
| GATTO | | | | |
| MANDELBAUM | | | | |
| SHEUMAKER | | | | |
| VOSS | | | | |
| WESTERGAARD | | | | |
| TOTAL | | | | |
| MOTION CARRIED | • | | | APPROVED |

I, P. Kay Cmelik, City Clerk of said City Council, hereby certify that at a meeting of the City Council, held on the above date, among other proceedings the above was adopted.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first above written.

City Clerk

Mayor

CONSTRUCTION ESTIMATE

DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

Activity ID 06-2022-010

DATE: 03/25/22

PROJECT: River Oaks Drive Reconstruction from Muskogee Avenue to Lincoln Place Drive

| | | | | ESTIMATE | AMOUNT | |
|--------|--------------------|---|------|----------|-------------|--------------|
| NO. | ITEM CODE | DESCRIPTION | UNIT | TOTAL | UNIT PRICE | TOTAL |
| 0001 | 2010-108-H-3 | Subgrade Treatment, Cement | TON | 110 | \$350.00 | \$38,500.00 |
| 0002 * | Estimate Reference | Subgrade Treatment, Cement, Mobilization | EACH | 2 | \$8,000.00 | \$16,000.00 |
| 0003 | 2010-108-H-0 | Subgrade Treatment, Geogrid, Type 2 | SY | 100 | \$5.00 | \$500.00 |
| 0004 * | Estimate Reference | Subgrade Excavation and Backfill for Utilities | TON | 100 | \$100.00 | \$10,000.00 |
| 0005 | Estimate Reference | Manhole Adjustment, PCC Diamond | EACH | 3 | \$2,500.00 | \$7,500.00 |
| 0006 | 6010-108-E-0 | Intake Adjustment, Minor | EACH | 4 | \$1,500.00 | \$6,000.00 |
| 0007 | 7010-108-E-0 | Curb and Gutter, 18" | LF | 5500 | \$35.00 | \$192,500.00 |
| 8000 | 7020-108-A-0 | HMA LT Base, 3/4" Mix, PG 58-28S | TON | 825 | \$100.00 | \$82,500.00 |
| 0009 * | 7020-108-A-0 | HMA LT Surface, 1/2" Mix, No Fric, PG 58-28S | TON | 650 | \$110.00 | \$71,500.00 |
| 0010 * | 7030-108-A-0 | Removal of Driveway | SY | 614 | \$15.00 | \$9,210.00 |
| 0011 | 7030-108-H-1 | Driveway, Paved, PCC, 6" | SY | 614 | \$60.00 | \$36,840.00 |
| 0012 * | Estimate Reference | Temporary Surfacing | TON | 50 | \$50.00 | \$2,500.00 |
| 0013 * | 7040-108-B-0 | Subbase Over-excavation | TON | 50 | \$100.00 | \$5,000.00 |
| 0014 * | 7040-108-H-0 | Pavement Removal | SY | 3556 | \$15.00 | \$53,340.00 |
| 0015 * | 7040-108-I-0 | Curb and Gutter Removal | LF | 3037 | \$10.00 | \$30,370.00 |
| 0016 * | Estimate Reference | Saw Cut | LF | 3037 | \$4.00 | \$12,148.00 |
| 0017 * | 8030.1.08.A | Traffic Control | LS | 1 | \$10,000.00 | \$10,000.00 |
| 0018 * | 8030-108-A-3 | Traffic Control, Portable Dynamic Message Signs | DAY | 15 | \$150.00 | \$2,250.00 |
| 0019 * | 9010-108-B-0 | Hydraulic, Seeding, Fertilizing, and Mulching, Type 1 | ACRE | 0.38 | \$5,000.00 | \$1,900.00 |
| 0020 * | 9020-108-A-0 | Sod | SQ | 100 | \$70.00 | \$7,000.00 |
| 0021 * | 9040-108-D-1 | Filter Sock, 9" | LF | 100 | \$5.00 | \$500.00 |
| 0022 * | 9040-108-T-1 | Inlet Protection Device | EACH | 6 | \$250.00 | \$1,500.00 |
| 0023 * | 11,010-108-A | Construction Survey | LS | 1 | \$10,000.00 | \$10,000.00 |
| 0024 * | 11,020-108-A | Mobilization | LS | 1 | \$64,342.00 | \$64,342.00 |
| 0025 * | 11,030-108-B-0 | Maintenance of Solid Waste Collection | LS | 1 | \$1,000.00 | \$1,000.00 |
| 0026 * | 11,050-108-A-0 | Concrete Washout | LS | 1 | \$1,500.00 | \$1,500.00 |
| 0027 | Supplemental Specs | Project Sign, LOSST | EACH | 2 | \$300.00 | \$600.00 |
| | By: Matt Becker | | | CONSTRU | JCTION COST | \$675,000.00 |

| Checked B | 8y: |
|-----------|---|
| * It | tem does not have to be included in 4-year maintenance bond, but shall be covered by a 1-year maintenance bond. |

* Estimate Total=

\$310,060.00