

106

DATE July 19, 2021

## PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON 2021 HMA RESIDENTIAL PAVING PROGRAM CONTRACT 3 - LOSST; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS GRIMES ASPHALT AND PAVING CORPORATION, TIMOTHY MALLICOAT, PRESIDENT, \$885,110.25

WHEREAS, on May 24, 2021, under Roll Call No. 21-0756, plans, specifications, form of contract documents, and Engineer's estimate of construction cost were filed with the City Clerk, for the construction of the following improvement:

2021 HMA Residential Paving Program Contract 3 - LOSST, 062021002



6

DATE July 19, 2021

The improvements include furnishing labor, equipment, and materials for the removal of existing Hot Mix Asphalt (HMA) pavement and surfacing materials by milling/scarifying to an average depth of four (4) inches, prepare subgrade/subbase, and reconstruct four (4) inches of HMA pavement with two lifts, replace sections of Portland Cement Concrete (PCC) curb and gutter, and replace existing sidewalk ramps with ADA compliant ramps, all as directed by the engineer at the following sites within the City of Des Moines, Iowa:

S.E. 2nd Court from E. Columbus Avenue to E. Edison Avenue 8th Street from Shawnee Avenue to Aurora Avenue S.E. 29th Court from E. Elm Street to E. Market Street S.E. 29th Street from Raccoon Street to E. Elm Street E. 31st Street from Dean Avenue to Carr Street 36th Street from Douglas Avenue to Madison Avenue 59th Street from Chamberlain Drive to Kingman Avenue Allison Avenue from 30th Street east to dead end Carr Street from E. 30th Street to E. 31st Street Chamberlain Drive from 59th Street to 58th Street E. Columbus Avenue from S.E. 2nd Court to E. Hillside Avenue E. Elm Street from S.E. 29th Street to S.E. 29th Court Francis Avenue from 59th Street to Merle Hay Road Francis Avenue from Merklin Way to 55th Street E. Holcomb Avenue from Saylor Road east to dead end E. Oak Park Avenue from E. 12th Street to E. 14th Street Windsor Drive from Cummins Parkway to 59th Street Allison Avenue from Merle Hay Road east to dead end

The improvements include furnishing labor, equipment, and materials for the removal of existing Hot Mix Asphalt (HMA) pavement and surfacing materials by milling/scarifying to an average depth of six (6) inches, prepare subgrade/subbase, and reconstruct six (6) inches HMA pavement with two lifts, replace sections of Portland Cement Concrete (PCC) curb and gutter, all as directed by the engineer at the following sites within the City of Des Moines, Iowa:

56th Street from Merklin Way to Hickman Road

The improvements include construction of Portland Cement Concrete (PCC) sidewalk five (5) feet wide and five (5) inch deep, with ADA compliant curb ramps, including grading and surface restoration, all as directed by the engineer at the following sites within the City of Des Moines, Iowa:

S.E. 2nd Court from E. Columbus Avenue to E. Edison Avenue E. Columbus Avenue from S.E. 2nd Court to E. Hillside Avenue

WHEREAS, notice of the hearing on the plans, specifications, form of contract documents, and Engineer's estimate of construction cost was published as required by law.

WHEREAS, in accordance with said notice, those interested in said proposed plans, specifications, form of contract documents, and Engineer's estimate of construction cost both for and against, have been given opportunity to be heard with respect thereto and have presented their views to the City Council.



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NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the upon due consideration of the facts, and any and all statements of interested persons, any objections to the plans, specifications, form of contract documents, and Engineer's estimate of construction cost for said improvement are overruled and the hearing is closed and that said plans, specifications, form of contract documents, and Engineer's estimate of construction cost are here by approved.

BE IT FURTHER RESOLVED: That sealed bids for said improvement were submitted by the following bidders:

Grimes Asphalt and Paving Corporation, Des Moines, IA Low Bid InRoads, LLC, Des Moines, IA OMG Midwest, Inc. dba Des Moines Asphalt & Paving, Ankeny, IA

which were received and 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 June 15, 2021. Said bids and the attached tabulation of bids for said improvement be and are hereby received and filed.

BE IT FURTHER RESOLVED: That the Des Moines City Engineer, as the Engineer, has determined that the lowest responsive, responsible bid for the construction of said improvement was submitted by Grimes Asphalt and Paving Corporation, Timothy Mallicoat, President, 5550 NE 22nd Street, Des Moines, IA, 50313 in the amount of \$885,110.25, and said bid be and the same is hereby accepted.

BE IT FURTHER RESOLVED: That the bid security of the unsuccessful bidders be and is hereby authorized and directed to be returned in accordance with the Instructions to Bidders.



July 19, 2021 DATE

BE IT FURTHER RESOLVED: That the Engineer is hereby directed to secure execution by the lowest responsible, responsive Bidder and its surety of the contract documents in the form heretofore approved by this Council; that the Engineer is directed to thereafter present said contract documents to this Council for approval and authorization to the Mayor to sign; and that no contract shall be deemed to exist between the City of Des Moines and said Bidder until said contract has been executed by the Bidder, and shall have been approved by this Council and executed by the Mayor and attested to by the City Clerk.

BE IT FURTHER RESOLVED: That the City Council hereby authorizes the neccessary road closures for the Project.

Moved by \_\_\_\_\_\_ to adopt.

(Council Communication No.

21-329

FORM APPROVED:

FUNDS AVAILABLE

s/Kathleen Vanderpool

<u>s/ Nickolas J. Schaul</u>

Kathleen Vanderpool Deputy City Attorney

Funding Source: 2021-2022 CIP, Page 143, LOSST Street Improvements, ST800, LOSST Monies

| COUNCIL ACTION | YEAS | NAYS | PASS | ABSENT   | I, P. Kay Cmelik, City Clerk of said City   |
|----------------|------|------|------|----------|---|
| COWNIE         |      |      |      |          | Council, hereby certify that at a meeting of the<br>City Council, held on the above date, among<br>other proceedings the above was adopted. |
| WESTERGAARD    |      |      |      |          |   |
| GRAY           |      |      |      |          |   |
| BOESEN         |      |      |      |          | IN WITNESS WHEREOF, I have hereunto set   |
| VOSS           |      |      |      |          | my hand and affixed my seal the day and year  |
|                |      |      |      |          | first above written.  |
| MANDELBAUM     |      |      |      |          |   |
| GATTO          |      |      |      |          |   |
| TOTAL          |      |      |      |          |   |
| MOTION CARRIED |      |      |      | APPROVED |   |
|                |      |      |      |          |   |
|                |      |      |      |          |   |
|                |      |      |      |          |   |
| Mayor          |      |      |      |          | r City Clerk  |

Activity ID 06-2021-002 DEPARTMENT OF ENGINEERING BID DATE: 6/15/2021 CITY OF DES MOINES, IOWA Grimes Asphalt and OMG Midwest, Inc. dba APPROVED BY P. Wageman Paving Corporation InRoads Des Moines Asphalt & Paving TABULATED BY: L.A. Vaughan Ankeny, IA CHECKED BY: Ameter Bullock Des Moines, IA Des Moines, IA **BID SECURITY BID SECURITY** CONTRACTOR'S BID TABULATION BID SECURITY 10% Bid Bond 10% Bid Bond 10% Bid Bond PROJECT: 2021 HMA RESIDENTIAL PAVING PROGRAM CONTRACT 3 - LOSST **BID PRICE** BID PRICE BID PRICE -ESTIMATE-UNIT UNIT UNIT UNIT PRICE AMOUNT PRICE AMOUNT PRICE AMOUNT DESCRIPTION QUANTITY PRICE AMOUNT ITEM \$62,000,00 \$310.00 200 TON \$425.00 \$85,000,00 \$300.00 \$60,000.00 \$140.00 \$28,000.00 0001 SUBGRADE TREATMENT - CEMENT \$45.00 \$6,750.00 \$28.50 \$4,275.00 \$42.00 \$6,300.00 150 TON \$50.00 \$7,500.00 0002 SUBBASE, MODIFIED \$3,920.00 \$4,000.00 \$980.00 \$1.030.00 \$4.120.00 \$1,000.00 4 EA \$500.00 \$2,000.00 0003 NEW STOP BOX HOUSING \$4.200.00 \$1,000.00 \$4,000.00 \$980.00 \$3,920.00 \$1,050.00 4 EA \$500.00 \$2,000.00 0004 NEW STOP BOX ROD \$1.310.00 \$32.750.00 \$30,525.00 \$1,500.00 \$37,500,00 \$1.600.00 \$40,000.00 \$1,221.00 0005 MANHOLE ADJUSTMENT, MINOR, WITH BOXOUT 25 EA \$70.00 \$5,110.00 \$5,840.00 \$57.00 \$4,161.00 \$75.00 \$5,475.00 \$80.00 73 SY 0006 PAVEMENT, PCC, 6" \$66,483.00 \$65,682.00 \$41.50 \$56.070.00 \$41.00 1602 LF \$40.00 \$64.080.00 \$35.00 0007 CURB AND GUTTER 2' PCC \$253,008.00 \$244,925.80 \$69.70 \$386,540.00 \$68.00 \$238,952.00 \$72.00 3514 TON \$110.00 0008 HMA BASE COURSE, ST, PG 58-28S, (3/4" MIX) \$69.70 \$6.970.00 \$7.300.00 \$11,000.00 \$72.00 \$7,200.00 \$73.00 \$110.00 0009 HMA INTERMEDIATE COURSE, ST, PG 58-28S, (1/2" MIX) 100 TON \$69.70 \$223,806.70 \$76.00 \$244.036.00 \$110.00 \$353,210.00 \$72.00 \$231,192.00 0010 HMA SURFACE COURSE, ST, PG 58-28S, (1/2" MIX) 3211 TON \$56.00 \$7.840.00 \$50.00 \$7.000.00 \$7.280.00 140 SF \$50.00 \$7,000.00 \$52.00 0011 DECTECTABLE WARNING DEVICES, CAST IRON \$7,505.00 \$39.50 \$9.310.00 \$40.00 \$7,600.00 190 TON \$50.00 \$9,500.00 \$49.00 0012 SUBBASE OVER-EXCAVATION \$114,986.30 \$86,908.25 \$3.25 \$86,908.25 \$4.30 \$133,705.00 \$3.25 \$5.00 26741 SY 0013 MILLING, 4" AVERAGE DEPTH \$4.75 \$13.238.25 \$4.90 \$13,656,30 \$5.00 \$13,935.00 2787 SY \$8.00 \$22.296.00 0014 MILLING, 6" AVERAGE DEPTH \$1,095.00 \$12.50 \$912.50 \$15.00 \$1,460,00 \$27.00 \$1,971.00 73 SY \$20.00 0015 PAVEMENT REMOVAL \$19,224.00 \$12.50 \$20,025.00 \$12.00 \$12.00 \$19,224.00 1602 LF \$15.00 \$24,030.00 **REMOVE CURB AND GUTTER 2' PCC** 0016 \$28,300.00 \$12,500.00 \$12,500.00 \$22,000.00 \$22,000.00 \$28,300.00 \$25,000.00 \$25,000.00 TRAFFIC CONTROL 1 LS 0017 \$36,500.00 \$36,500.00 \$32,500.00 \$53,000.00 \$53,000.00 1 LS \$32,500.00 \$71,704.00 \$71,704.00 0018 MOBILIZATION \$80.00 \$6,960.00 \$53.00 \$4,611.00 \$62.00 \$5,394.00 \$8,700.00 87 SY \$100.00 0019 SIDEWALK, 4" PCC \$80.00 \$9,600.00 \$75.00 \$9,000.00 \$100.00 \$12,000.00 \$91.00 \$10,920.00 0020 SIDEWALK, 4" PCC, REMOVE AND REPLACE 120 SY \$2,002.00 \$90.00 \$2,340.00 \$2,600.00 \$111.00 \$2,886.00 \$77.00 \$100.00 0021 SIDEWALK, ADA COMPLIANT RAMP, 6" PCC 26 SY \$90.00 \$8.820.00 \$90.00 \$8,820.00 \$73.00 \$7.154.00 \$100.00 \$9.800.00 0022 SIDEWALK, ADA COMPLIANT RAMP, 6" PCC, REMOVE AND REPLACE 98 SY \$4,500.00 \$90.00 \$71.00 \$3,550.00 \$90.00 \$4,500.00 50 SY \$100.00 \$5,000.00 0023 SIDEWALK AT DRIVEWAY, 6" PCC, REMOVE AND REPLACE \$5.05 \$2,398.75 \$2,850.00 \$5.00 \$2,375.00 \$2,375.00 \$6.00 475 LF \$5.00 0024 TREE PROTECTION FENCE, 4' HIGH \$532.00 \$5,320.00 \$125.00 \$1,250.00 \$50.00 \$500.00 \$264.00 \$2,640.00 10 EA TREE ROOT GRINDING 0025 \$115.00 \$1.380.00 \$505.00 \$6.060.00 \$6,192.00 \$75.00 \$900.00 \$516.00 12 SQ 0026 SOD, NURSERY IN PLACE \$505.00 \$6,060.00 \$6,192.00 \$180.00 \$2,160.00 12 SQ \$30.00 \$360.00 \$516.00 0027 HYDRAULIC SEEDING \$510.00 \$1,020.00 \$516.00 \$1,032.00 \$525.00 \$1,050.00 \$200.00 TRAFFIC CONTROL SIGN, REMOVE AND REPLACE 2 EA \$100.00 0028 \$102.00 \$612.00 \$210.00 \$1.260.00 \$210.00 \$1,260.00 6 EA \$200.00 \$1,200.00 0029 PROJECT SIGN - LOSST \$899,909.05 \$935.699.80 \$885,110.25 \$1,293,000.00 TOTAL CONSTRUCTION COST -27.63% -31.55% -30.40% PERCENT OF ENGINEER'S ESTIMATE LOW

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