

Agenda Item Number

Date March 27, 2023

## PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON 2023 HMA RESIDENTIAL PAVING PROGRAM CONTRACT 1 – LOSST; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS GRIMES ASPHALT AND PAVING CORPORATION, TIMOTHY MALLICOAT, PRESIDENT, \$1,051,150.78

WHEREAS, on February 20, 2023, under Roll Call No. 23-0201, 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:

2023 HMA Residential Paving Program Contract 1 – LOSST, 062023011

The improvement includes 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 and six (6) inches, prepare subgrade/subbase, reconstruct with four (4) inches of HMA pavement with two (2) lifts, replace sections of Portland Cement Concrete (PCC) curb and gutter, and replace existing sidewalk ramps with ADA-compliant ramps; all in accordance with the contract documents at the following locations and other locations as directed by the City Engineer within the City of Des Moines, Iowa:

S.E. 5th Street from E. Bell Avenue to Pioneer Road Lincoln Avenue from Merle Hay Road to Merklin Way 57th Street from Forest Avenue to Clark Boulevard Ovid Avenue from 56th Street to 54th Street Reynolds Lane from Farwell Road to Arthur Avenue Farwell Road from Tomlin Lane to Hubbell Avenue Tomlin Lane from Guthrie Avenue to Arthur Avenue Arthur Avenue from Lay Street to Farwell Avenue Arthur Avenue from dead end west of Farwell Road to Reynolds Lane Mahaska Avenue from E. 38th Street to E. 40th Street Dubuque Avenue from Hubbell Avenue to E. 24th Street 58th Street from Chamberlain Drive to Kingman Avenue 37th Street from Beaver Avenue to Washington 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.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That 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



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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 hereby 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 OMG Midwest, Inc. dba Des Moines Asphalt & Paving, Ankeny, IA InRoads, LLC, Des Moines, 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 March 07, 2023. 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 \$1,051,150,78, 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.

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 necessary closure of all public grounds, streets, sidewalks, alleys, bridges, culverts, overpasses, underpasses, grade crossing separations and approaches, public ways, squares, and commons for the Project.

(Council Communication No. <u>23-143</u> attached)

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

FORM APPROVED:

FUNDS AVAILABLE:

s/Kathleen Vanderpool

Kathleen Vanderpool Deputy City Attorney s/Nickolas J. Schaul

Nickolas J. Schaul Director of Finance

Funding Source: 2022-23 CIP, 167, LOSST Street Improvements, ST800, LOSST Monies

062023011



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	APP

## CERTIFICATE

I, Laura Baumgartner, City Clerk of said City hereby certify that at a meeting of the City Council of said City of Des Moines, 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.

Mayor

\_\_\_\_\_ City Clerk

DEPARTMENT OF ENGINEERING

Activity ID 06-2023-011

67

TABULATED BY: N. Smith         APPROVED BY         Amage and the second s	CITY OF DES MOINES, IOWA												
CHECKED BY:         Julian         Comparison         Comparison         Comparison         Comparison         Comparison         InRoads LLC         InR	BID DATE: 03/07/2022												
CONTRACTOR'S BID TABULATION PROJECT: 2023 HMA RESIDENTIAL PAVING PROGRAM CONTRACT 1         Dask Monies, IA         Anterny, IA         Desk Monies, IA           PROJECT: 2023 HMA RESIDENTIAL PAVING PROGRAM CONTRACT 1         BID SECURITY	TABUL	ATED BY: N. Smith APPROVED BY											
CONTRACTOR'S BID TABULATION PROJECT: 2023 HMA RESIDENTIAL PAVING PROGRAM CONTRACT 1         Dask Monies, IA         Anterny, IA         Desk Monies, IA           PROJECT: 2023 HMA RESIDENTIAL PAVING PROGRAM CONTRACT 1         BID SECURITY	June A Elle												
CONTRACTOR'S BID TABULATION PROJECT: 2023 HMA RESIDENTIAL PAVING PROGRAM CONTRACT 1         Dask Monies, IA         Anterny, IA         Desk Monies, IA           PROJECT: 2023 HMA RESIDENTIAL PAVING PROGRAM CONTRACT 1         BID SECURITY	CHEC	CHECKED BY:											
PROJECT: 2023 HMA RESIDENTIAL PAVING PROGRAM CONTRACT 1         BID SECURITY         BID SECURITY         BID SECURITY         BID SECURITY           10% Bid Bond         10% Bid Bond         BID PRICE         BID PRICE         BID PRICE         BID PRICE           UNIT         Staboo         \$76.00         \$30.066.00         \$76.40         \$30.066.00         \$76.40         \$30.066.00         \$76.40         \$30.066.00         \$76.40         \$30.066.00         \$76.40         \$30.066.00         \$76.40         \$30.066.00         \$76.40         \$30.066.00         \$76.40         \$30.066.00         \$76.40         \$30.066.00         \$76.40         \$30.066.00         \$51.200.00							Des Moines, IA		Ankeny, IA		Des Moines, IA		
Involution         End to the construction of the cons													
ESTIMATE         BID PRICE         BID PRICE         BID PRICE         BID PRICE           TEM         DESCRIPTION         QUANITY         PRICE         AMOUNT         PRICE <td>PROJE</td> <td colspan="5">PROJECT: 2023 HMA RESIDENTIAL PAVING PROGRAM CONTRACT 1</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td>	PROJE	PROJECT: 2023 HMA RESIDENTIAL PAVING PROGRAM CONTRACT 1											
UNIT         PRICE         AMOUNT         \$\$\$6.00         \$\$\$7.00.00         \$\$\$0.08.5.0         \$\$\$7.00.00         \$\$\$0.08.5.0         \$\$\$7.00.00         \$\$\$0.00.00         \$\$\$1.00.00         \$\$\$4.00.00         \$\$\$1.20.00         \$\$\$5.00.00         \$\$1.00.00         \$\$\$4.400.00         \$\$\$4.400.00         \$\$\$4.400.00         \$\$\$5.00.00         \$\$1.20.00         \$\$5.20.00         \$\$5.00.00         \$\$1.00.00         \$\$4.400.00<	FOTHATE							Contraction of the second second second					
ITEM         DESCRIPTION         QUANTITY         PRICE         AMOUNT         PRICE         AMOUNT         PRICE         AMOUNT           0001         GRANULAR STABILZATION, MODIFIED SUBBASE         1589 TON         \$45.00         \$71,900.00         \$56.75         \$59.06         \$59.00         \$54.50         \$77,900.00         \$56.75         \$59.06         \$59.00         \$54.50         \$57.50         \$50.000.00         \$44.00.00           0003         SUBGRADE TREATMENT - GEOGRID, TYPE 2         2263         \$4.00         \$50.000.00         \$53.000.00         \$51.000.00         \$51.000.00         \$51.000.00         \$51.000.00         \$54.400.00           0004         NEW STOP BOX ROD         4 EA         \$500.00         \$51.000.00         \$53.400.00         \$51.250.00         \$50.000.00         \$51.000.00         \$51.000.00         \$51.000.00         \$51.250.00         \$50.000.00         \$51.000.00         \$51.250.00         \$51.00.00         \$51.250.00         \$51.000.00         \$51.000.00         \$51.250.00         \$51.00.00         \$51.250.00         \$51.000.00         \$53.400.00         \$51.250.00         \$51.000.00         \$51.000.00         \$51.000.00         \$51.000.00         \$51.000.00         \$51.000.00         \$51.000.00         \$51.000.00         \$51.000.00         \$51.000.00         \$51.0	ESTIMATE					BID PRICE		BIDTRICE		DIDTINICE			
Intern         Description         Description         State         State <td></td> <td colspan="3">UNIT</td> <td></td> <td colspan="2">UNIT</td> <td colspan="2">UNIT</td> <td colspan="2">UNIT</td>		UNIT				UNIT		UNIT		UNIT			
Cond         GRANULAR STABILIZATION, MODIFIED SUBBASE         1598 TON         \$45.00         \$71,910.00         \$46.50         \$77,503.00         \$56.75         \$90,666.50         \$59.00         \$94,282.00           0000         GRANULAR STABILIZATION, 3'CLEAN CRUSHED STOME         40 TON         \$45.00         \$1,800.00         \$76.40         \$3,086.00         \$75.60         \$3,006.00         \$51,260.00         \$5,000.00         \$51,000.00         \$	ITEM	DESCRIPTION	QUANTITY	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT		
00002         GRANULAR STABILIZATION, 3° CLEAN CRUSHED STONE         40 TON         \$45.00         51.600.00         \$76.00         \$3.040.00         \$76.40         \$3.066.00         \$75.00         \$3.000.00           0003         GRANULAR STABILIZATION, 3° CLEAN CRUSHED STONE         40 TON         \$44.00         \$3.000.00         \$3.600.00         \$1.25.00         \$5.666.75         \$5.75         \$5.75         \$5.75         \$5.75         \$5.75         \$5.75         \$5.75         \$5.75         \$5.75         \$5.75         \$5.75         \$5.75         \$5.75         \$5.75         \$5.75         \$5.75.00         \$5.000.00         \$5.000.00         \$5.100.00         \$5.100.00         \$5.100.00         \$5.100.00         \$5.100.00         \$5.77.000.00         \$5.25.00         \$5.26.00         \$5.200.00         \$5.200.00         \$5.200.00         \$5.200.00         \$5.200.00         \$5.200.00         \$5.200.00         \$5.27.000         \$5.77.000.00         \$1.00.00         \$4.770.00         \$1.00.00         \$4.700.00         \$4.10.00         \$4.700.00         \$4.32.00         \$5.20.00         \$5.20.00         \$5.20.00         \$5.20.00         \$5.20.00         \$5.20.00         \$5.20.00         \$5.20.00         \$5.20.00         \$5.20.00         \$5.20.00         \$5.20.00         \$5.20.00         \$5.20.00         \$5.20.00 <td></td> <td></td> <td></td> <td></td> <td></td> <td>\$48.50</td> <td>\$77,503.00</td> <td>\$56.75</td> <td>\$90,686.50</td> <td>\$59.00</td> <td>\$94,282.00</td>						\$48.50	\$77,503.00	\$56.75	\$90,686.50	\$59.00	\$94,282.00		
0003         SUBGRADE TREATMENT - GEOGRID, TYPE 2         2263         SY         \$4,00         S0,505,80         \$3,25         \$7,353,78         \$2,50         \$5,656,75         \$5,75         \$5,13,010,33           0004         NEW STOP BOX HOUSING         4         EA         \$500,000         \$3,000,00         \$3,000,00         \$5,250,000,00         \$5,000,00         \$5,000,00         \$5,000,00         \$5,000,00         \$5,000,00         \$5,000,00         \$5,77,000,00		A STATE AND A STATE AN				•		\$76.40	\$3,056.00	\$75.00	\$3,000.00		
0004         NEW STOP BOX HOUSING         4         EA         \$\$00.00         \$\$3,600.00         \$\$1,250.00         \$\$1,000.00         \$\$4,400.00           0005         NEW STOP BOX RDD         4         EA         \$\$500.00         \$\$3,400.00         \$\$1,250.00         \$\$5,000.00         \$\$1,000.00         \$\$4,400.00           0006         MANHOLE ADJUSTMENT, MINOR, WITH BOXOUT         28         EA         \$\$1,000.00         \$\$3,400.00         \$\$3,200.00         \$\$1,250.00         \$\$5,000.00         \$\$2,750.00         \$\$7,7000.00           0007         CURB AND GUTTER 2 'PCC         2889 LF         \$\$45.00         \$\$115.00         \$\$44,00.00         \$\$34.40.00         \$\$115.50         \$\$548,550.00         \$\$242.00         \$\$115.50         \$\$53.40.00         \$\$25.00         \$\$110.01         \$\$548,550.00         \$\$23.40.0         \$\$115.50         \$\$111,80.00         \$\$55.50         \$\$111,800.00         \$\$55.55         \$\$124.146.0         \$\$50.00         \$\$11,800.00         \$\$11,800.00         \$\$11,800.00         \$\$11,800.00         \$\$11,800.00         \$\$11,800.00         \$\$11,800.00         \$\$11,800.00         \$\$11,800.00         \$\$11,800.00         \$\$11,800.00         \$\$11,800.00         \$\$11,800.00         \$\$11,800.00         \$\$11,800.00         \$\$11,800.00         \$\$11,800.00         \$\$11,800.00         \$\$11,								\$2.50	\$5,656.75	\$5.75	\$13,010.53		
0005         NEW STOP BOX ROD         4 EA         \$500.00         \$2,000.00         \$3,400.00         \$5,000.00         \$5						\$900.00	\$3,600.00	\$1,250.00	\$5,000.00	\$1,100.00	\$4,400.00		
0006         MANHOLE ADJUSTMENT, MINOR, WITH BOXOUT         28 EA         \$1,500.00         \$42,000.00         \$22,50.00         \$50,000.00         \$31,000.00         \$31,000.00         \$31,000.00         \$31,000.00         \$31,000.00         \$31,000.00         \$31,000.00         \$31,000.00         \$31,000.00         \$31,000.00         \$31,000.00			4 EA	\$500.00	\$2,000.00	\$850.00	\$3,400.00	\$1,250.00	\$5,000.00	\$1,100.00	\$4,400.00		
0007         CURB AND GUTTER 2' PCC         2889 LF         \$45.00         \$130,005.00         \$34.00         \$98,226.00         \$40.00         \$115,560.00         \$33.00         \$101,115.00           HMA STANDARD TRAFFIC (ST) SURFACE, 1/2' MIX, NO         4770 TON         \$100.00         \$477,000.00         \$115.00         \$453,150.00         \$112.00         \$534,240.00         \$112.00         \$534,240.00         \$112.00         \$534,240.00         \$112.00         \$534,240.00         \$112.00         \$534,240.00         \$112.00         \$534,240.00         \$112.00         \$534,240.00         \$112.00         \$534,240.00         \$112.00         \$534,240.00         \$112.00         \$534,240.00         \$112.00         \$534,240.00         \$112.00         \$534,240.00         \$112.00         \$534,240.00         \$112.00         \$534,260.00         \$111,80.00         \$111,80.00         \$12.00         \$534,984.00         \$14,100.00         \$14,100.00         \$16,00.00         \$16,00.00         \$16,00.00         \$16,00.00         \$16,00.00         \$16,00.00         \$16,00.00         \$16,80.00         \$16,80.00         \$16,80.00         \$16,80.00         \$16,80.00         \$16,80.00         \$16,80.00         \$16,80.00         \$16,80.00         \$16,80.00         \$16,80.00         \$16,80.00         \$16,80.00         \$16,80.00         \$16,80.00			28 EA	\$1,500.00	\$42,000.00	\$1,900.00	\$53,200.00	\$2,250.00	\$63,000.00	\$2,750.00	\$77,000.00		
0008         FRIC, PG 56.28S         4770 TON         \$110.00         \$477,000.00         \$115.00         \$543,550.00         \$121.00         \$534,240.00           0009         REMOVAL OF DRIVEWAY         188 SY         \$25.00         \$4,300.00         \$17.50         \$32,300.00         \$21.00         \$534,240.00         \$21.00         \$543,240.00         \$21.00         \$543,240.00         \$21.00         \$543,240.00         \$21.00         \$543,240.00         \$21.00         \$23.00.00         \$14,100.00         \$41,30.00         \$21.00         \$543,240.00         \$21.00         \$23.00.00         \$14,100.00         \$41,180.00         \$55.00         \$14,100.00         \$41,180.00         \$55.00         \$11,1860.00         \$55.5         \$12.41,146.40         \$55.00         \$11,1860.00         \$55.00         \$11,1860.00         \$55.5         \$12.41,146.40         \$50.00         \$11,1860.00         \$15.00         \$43,335.00         \$11.00         \$43,335.00         \$11.00         \$43,335.00         \$11.00.00         \$10.00.00         \$16,000.00         \$16,000.00         \$16,000.00         \$10.00.00         \$10.00.00         \$10.00.00         \$10.00.00         \$10.00.00         \$10.00.00         \$10.00.00         \$10.00.00         \$10.00.00         \$10.00.00         \$10.00.00         \$10.00.00         \$10.00.00 <td< td=""><td></td><td></td><td>2889 LF</td><td>\$45.00</td><td>\$130,005.00</td><td>\$34.00</td><td>\$98,226.00</td><td>\$40.00</td><td>\$115,560.00</td><td>\$35.00</td><td>\$101,115.00</td></td<>			2889 LF	\$45.00	\$130,005.00	\$34.00	\$98,226.00	\$40.00	\$115,560.00	\$35.00	\$101,115.00		
0009         FRIC, PG 30243         101         0100         PRIC, PG 30243         101         010         0100         PRIC, PG 30243         117.50         51.200         51.200         53.290.00         54.200.00         53.948.00         51.00         51.00         52.100         53.948.00         51.00         51.00         52.00         54.200.00         54.200.00         54.200.00         54.300.00         54.200.00         54.300.00         54.200.00         54.200.00         54.200.00         54.200.00         54.200.00         55.00         511.1860.00         55.00         511.1860.00         55.00         51.01         51.00         53.335.00         51.00         53.335.00         51.00         51.00         53.22.00.00         51.00         53.22.00.00         51.00 <th< td=""><td></td><td>HMA STANDARD TRAFFIC (ST) SURFACE, 1/2" MIX, NO</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>		HMA STANDARD TRAFFIC (ST) SURFACE, 1/2" MIX, NO											
0010         DECTGE TABLE WARNING DEVICES, CAST IRON         70         ST         \$55.00         \$31,850.00         \$72.00         \$5,040.00         \$4,200.00         \$59.00         \$4,130.00           0011         DECTGE TABLE WARNING DEVICES, CAST IRON         70         ST         \$55.00         \$31,850.00         \$72.00         \$5,040.00         \$54.00.00         \$16.00.00         \$16.00.00         \$18.00.00         \$18.00.00         \$18.00.00         \$18.00.00         \$18.00.00         \$18.00.00         \$18.00.00         \$18.00.00         \$18.00.00         \$18.00.00         \$18.00.00         \$18.00.00         \$18.00.00         \$18.00.00         \$18.00.00         \$10.00.00         \$10.00.00         \$10.00.00         \$10.00.00         \$54.20.00         \$22.200.00	0008	FRIC, PG 58-28S	4770 TON	•	•	1							
0010         DEVICES         0110         DRIVEWAY, PAVER, PCC, 6"         18 Sr         \$100.00         \$18,800.00         \$72.00         \$13,356.00         \$75.00         \$14,100.00         \$86.00         \$16,68.00           0011         DRIVEWAY, PAVERAGE DEPTH         22372 SY         \$5.00         \$111,860.00         \$5.55         \$124,164.60         \$5.00         \$111,860.00         \$5.55         \$124,164.60         \$5.00         \$111,860.00         \$5.55         \$124,164.60         \$5.00         \$111,860.00         \$5.55         \$124,164.60         \$5.00         \$111,860.00         \$5.55         \$124,164.60         \$5.00         \$111,860.00         \$5.55         \$124,164.60         \$5.00         \$111,860.00         \$5.55         \$124,164.60         \$5.00         \$111,860.00         \$5.55         \$124,164.60         \$5.00         \$11,860.00         \$5.55         \$124,164.60         \$5.00         \$11,860.00         \$5.55         \$124,164.60         \$5.00         \$5.10         \$100.00         \$5.55         \$124,164.60         \$5.00         \$5.55         \$124,164.60         \$5.00         \$5.00         \$10,000.00         \$16,000.00         \$18,000.00         \$10,000.00         \$10,000.00         \$10,000.00         \$11,000.00         \$10,000.00         \$110,000.00         \$101,000.00         \$10,000.	0009	REMOVAL OF DRIVEWAY			•		1.0 (ALC)						
0011         DRUE WALK, PAVER, PAVE, POC, O         133 25 Y         \$130.00         \$130.00         \$111,860.00         \$50.00         \$111,860.00         \$50.00         \$111,860.00         \$50.00         \$111,860.00         \$510.00.00         \$516.000.00         \$516.00.00         \$516.00.00         \$516.00.00         \$516.00.00         \$514.20         \$56.5614.20         \$52.50.00         \$50.00         \$510.00.00         \$510.00.00         \$514.200         \$54.250.00         \$54.250.00         \$54.250.00         \$54.250.00         \$54.250.00         \$54.250.00         \$54.250.00         \$54.250.00         \$54.250.00         \$54.250.00         \$54.250.00         \$54.250.00         \$54.250.00 <td></td>													
00100120000000000000000000000000000000		AND ADDRESS OF STREET, AND ADDRESS OF STREET, ADDRESS OF STREE		•	-								
0013         MILLING, G AVERANG DEPTIN         2500         0100         Remove Cure AND GUTTER 2' PCC         2889 LF         \$15.00         \$43,335.00         \$12.00         \$34,668.00         \$15.00         \$43,335.00         \$16,000.00         \$16,000.00         \$18,000.00         \$54,250.00         \$30,201.00         \$10,000.00         \$10,000.00         \$10,000.00         \$14,800.00         \$45,250.00         \$31,413.00           0014         REMALK, A" PCC CLASS 'B', REMOVE AND REPLACE         77 SY         \$95.00         \$7,315.00         \$70.00         \$5,590.00         \$10,395.00         \$82.200         \$86.314.00           0101         REPLACE         56 SY         \$100.00         \$5,690.00         \$110.00         \$10,395.00         \$88.00         \$87.00         \$48.72.00           <	0012	MILLING, 4" AVERAGE DEPTH											
0015       TRAFFIC CONTROL       1 LS       \$24,000.00       \$10,900.00       \$10,900.00       \$16,000.00       \$16,000.00       \$16,000.00       \$10,000.00		A PARTICIPAL AND A PART					• • • • • • • • • • • • • • • • • • • •						
0015       INCAPTIC CONTROL       1 LS       \$65,614.20       \$65,614.20       \$22,200.00       \$22,200.00       \$101,000.00       \$54,250.00       \$54,250.00         0016       MOBILIZATION       1 LS       \$65,614.20       \$65,614.20       \$22,200.00       \$22,200.00       \$101,000.00       \$101,000.00       \$44.50       \$14,13.00         0018       UTILITY POTHOLING       37 EA       \$250.00       \$9,250.00       \$350.00       \$12,950.00       \$400.00       \$14,800.00       \$450.00       \$450.00       \$450.00       \$400.00       \$14,800.00       \$450.00       \$450.00       \$400.00       \$14,800.00       \$450.00       \$101,000.00       \$14,800.00       \$450.00       \$101,00       \$400.00       \$14,800.00       \$450.00       \$101,00       \$400.00       \$14,800.00       \$450.00       \$101,00       \$10,00       \$10,00       \$450.00       \$101,00       \$10,00       \$10,00       \$400.00       \$14,800.00       \$470.00       \$600.00       \$101,00       \$10,00       \$10,00       \$6,314.00         0020       AND REPLACE       56 SY       \$100.00       \$5,660.00       \$110.00       \$10,00       \$10,00       \$10,00       \$10,00       \$10,00       \$10,00       \$10,00       \$10,00       \$10,00       \$10,00       \$10,0		Committee of the second state states with the second state of the second states of the second states and second states are second states and second states are second sta second states are second a				•		1.0. 00.000.00.00					
0016       MOBILIZATION       1125       0017.126       0017.126       0112.010       \$4.00       \$1,256.00       \$2,041.00       \$4.50       \$1,413.00         0017       SAW CUT       314 LF       \$5.00       \$1,570.00       \$4.00       \$1,256.00       \$400.00       \$14,800.00       \$450.00       \$16,650.00         0019       SIDEWALK, 4" PCC CLASS 'B', REMOVE AND REPLACE       77 SY       \$95.00       \$7,315.00       \$70.00       \$5,590.00       \$135.00       \$10,395.00       \$82.00       \$6,314.00         0020       AND REPLACE       56 SY       \$100.00       \$5,600.00       \$110.00       \$5,556.00       \$155.00       \$8,680.00       \$87.00       \$4,872.00         0021       TREE PROTECTION FENCE, 4' HIGH       100 LF       \$4.00       \$400.00       \$11.00       \$10.00				· ·			· · · · · · · · · · · · · · · · · · ·			1.1.1			
0017       SAW COT       514       0030       51,000       51,000       514,800.00       \$400.00       \$14,800.00       \$450.00       \$16,650.00         0018       UTILITY POTHOLING       37 EA       \$250.00       \$9,250.00       \$350.00       \$12,950.00       \$14,800.00       \$14,800.00       \$450.00       \$16,650.00         0019       SIDEWALK, 4" PCC CLASS 'B', REMOVE AND REPLACE       77 SY       \$950.0       \$7,315.00       \$70.00       \$5,390.00       \$135.00       \$10,00.00       \$482.00       \$6,314.00         0020       AND REPLACE       56 SY       \$100.00       \$5,600.00       \$101.00       \$5,556.00       \$155.00       \$8,680.00       \$47.00       \$4,872.00         0021       TREE PROTECTION FENCE, 4' HIGH       100 LF       \$4.00       \$400.00       \$11.00       \$1,000.00       \$10.													
0018       011111110101100       01111010       01111010       01135.00       \$10,395.00       \$82.00       \$6,314.00         0019       SIDEWALK, 4" PCC CLASS 'B', REMOVE AND REPLACE       77       \$Y       \$95.00       \$7,315.00       \$70.00       \$5,390.00       \$10,395.00       \$82.00       \$6,314.00         0020       AND REPLACE       56       \$Y       \$100.00       \$5,660.00       \$101.00       \$1,000.00       \$10.00       <										,			
0019       SIDEWALK, 4 POC CMPLIANT RAMP, 6" PCC, REMOVE       11       10       11       10       11       100       100													
0020       AND REPLACE       56 SY       \$100.00       \$5,600.00       \$101.00       \$5,656.00       \$155.00       \$8,680.00       \$87.00       \$4,872.00         0021       TREE PROTECTION FENCE, 4' HIGH       100 LF       \$4.00       \$400.00       \$11.00       \$1,000.00       \$10.00	0019		77 SY	\$95.00	\$7,315.00	\$70.00	\$5,390.00	\$135.00	\$10,393.00	ψ02.00	\$0,014.00		
0020       AND REPLACE       00 01       \$10.00	0000		56 SV	\$100.00	\$5,600,00	\$101.00	\$5 656 00	\$155.00	\$8,680,00	\$87.00	\$4.872.00		
0021       TREE PROTECTION PLACE, 4 THOLT       103 ET       0103 ET						A REAL PROPERTY OF A REAL PROPERTY.							
0022       TREE ROOT GRINDING       0 Err       0 10000       0 1000       0 1000       0 1000       0 1000       0 100000       0 10000       0 10000       0 10000       0 10000       0 10000       0 10000       0 10000       0 10000       0 10000       0 10000       0 10000       0 10000       0 10000       0 10000       0 10000       0 10000       0 100000       0 100000       0 100		<ul> <li>A statement is state a set of state state</li> </ul>			• ****************		10 10 10 10 10 10 10 10 10 10 10 10 10 1				\$900.00		
0023       0024       HYDRAULIC SEEDING       12 SQ       \$50.00       \$600.00       \$278.00       \$3,336.00       \$250.00       \$3,000.00       \$3,600.00         0024       HYDRAULIC SEEDING       12 SQ       \$50.00       \$600.00       \$278.00       \$3,336.00       \$250.00       \$3,000.00       \$3,600.00         0025       TRAFFIC CONTROL SIGN, REMOVE AND REPLACE       2 EA       \$120.00       \$240.00       \$445.00       \$890.00       \$550.00       \$1,000.00       \$550.00       \$1,000.00       \$550.00       \$1,000.00       \$550.00       \$1,000.00       \$75.00       \$450.00       \$1,100.00       \$75.00       \$450.00       \$75.00       \$450.00       \$75.00       \$1,121,714.53       \$1,121,714.53       \$1,121,714.53       \$1,121,714.53       \$1,422%       \$46.42%						2.01 Discussion and a	and the second second second second	A			\$6,000.00		
0024       INDICADLO SUEDING       2 EA       \$120.00       \$240.00       \$445.00       \$890.00       \$1,000.00       \$550.00       \$1,100.00         0025       TRAFFIC CONTROL SIGN, REMOVE AND REPLACE       2 EA       \$120.00       \$240.00       \$445.00       \$890.00       \$1,000.00       \$550.00       \$1,000.00       \$450.00       \$1,000.00       \$100.00		Condition and a statement of the stateme		•					\$3,000.00	\$300.00	\$3,600.00		
0026       PROJECT SIGN - LOSST       6 EA       \$250.00       \$1,500.00       \$83.00       \$498.00       \$75.00       \$450.00         TOTAL CONSTRUCTION COST       \$1,054,000.00       \$1,051,150.78       \$1,113,189.85       \$1,121,714.53         PERCENT OF ENGINEER'S ESTIMATE       -0.27%       +5.62%       +6.42%								1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1		\$550.00	\$1,100.00		
TOTAL CONSTRUCTION COST         \$1,054,000.00         \$1,051,150.78         \$1,113,189.85         \$1,121,714.53           PERCENT OF ENGINEER'S ESTIMATE         -0.27%         +5.62%         +6.42%								\$75.00	\$450.00	\$75.00	\$450.00		
PERCENT OF ENGINEER'S ESTIMATE -0.27% +5.62% +6.42%	0020		0 2,0	+200.00	+ ,,								
PERCENT OF ENGINEER'S ESTIMATE -0.27% +5.62% +6.42%		TOTAL CONSTRUCTION COST			\$1,054,000.00		\$1,051,150.78		\$1,113,189.85		\$1,121,714.53		
							-0.27%		+5.62%		+6.42%		
Low							Low						