CITY OF WEST DES MOINES
CITY COUNCIL MEETING COMMUNICATION

6(f)

DATE: May 16, 2022

ITEM:

Public Hearing (5:35 p.m.)
SE County Line Road – Veterans Parkway to SE Orilla Road

FINANCIAL IMPACT:

The Engineering Estimate of Construction Cost was estimated to be $1,893,710.50 for SE County Line Road – Veterans Parkway to SE Orilla Road. There were six (6) bids submitted with the low bid of $1,722,689.69 being submitted by McAninch Corporation of Des Moines, Iowa. Payments will be made from account no. 500.000.000.5250.490 using Tax Increment Financing (TIF) revenue collected from within the Alluvion Urban Renewal Area.

BACKGROUND:

This project includes the construction of SE County Line Road from Veterans Parkway to SE Orilla Road to support the proposed Iowa National Guard Readiness Center development. SE County Line Road (major collector) will be constructed as a three-lane urban roadway. The project will include grading, sanitary sewer, storm sewer, watermain, paving, shared use path, and other miscellaneous work. All grading and temporary seeding shall be completed by September 30, 2022. All utilities, paving, and final restoration shall be completed by June 30, 2023.

This agenda item was distributed to the Public Services Subcommittee by e-mail only since there was no meeting.

OUTSTANDING ISSUES: None.

RECOMMENDATION:

City Council Adopt:

- Resolution adopting Plans, Specifications, Form of Contract, and Estimate of Costs for SE County Line Road – Veterans Parkway to SE Orilla Road;
- Motion receiving and filing Report of Bids;
- Resolution waiving bid irregularities and awarding the construction contract to McAninch Corporation.

Lead Staff Member: Brian J. Hemesath, P.E., City Engineer

STAFF REVIEWS

Department Director	Brian J. Hemesath, P.E., City Engineer
Appropriations/Finance	Tim Stiles, Finance Director
Legal	Richard Scieszinski, City Attorney
Agenda Acceptance	

PUBLICATION(S) (if applicable)

Published In	Des Moines Register
Dates(s) Published	April 29, 2022

SUBCOMMITTEE REVIEW (if applicable)

Committee			
Date Reviewed			
Recommendation	Yes	No	Split

RESOLUTION APPROVING ADOPTING PLANS, SPECIFICATIONS, FORM OF CONTRACT, AND ESTIMATE OF COST

WHEREAS, on April 18, 2022, Plans, Specifications, Form of Contract, and Estimate of Cost were filed with the City Clerk for the following described public improvement:

SE County Line Road – Veterans Parkway to SE Orilla Road
Project No. 0510-077-2021

and,

WHEREAS, notice of hearing on Plans, Specifications, Form of Contract, and Estimate of Cost for said public improvements were published as required by law;

therefore,

BE IT FURTHER RESOLVED BY THE CITY COUNCIL OF THE CITY OF WEST DES MOINES, that the Plans, Specifications, Form of Contract, and Estimate of Costs for said Public Improvement are hereby approved.

PASSED AND APPROVED on this **16th** day of **May, 2022.**

_____
Russ Trimble, Mayor

ATTEST:

_____
Ryan T. Jacobson, City Clerk

RESOLUTION APPROVING THE AWARDING OF A CONTRACT

WHEREAS, the City Council of the City of West Des Moines has heretofore directed advertisement for bids for the following described public improvement:

SE County Line Road – Veterans Parkway to SE Orilla Road
Project No. 0510-077-2021

and,

WHEREAS, bids have been received and opened by the City Clerk and placed on file by the City Council; and

WHEREAS, mathematical errors were noted on one of the bids that was received; and

WHEREAS, the mathematical errors noted were not material; and

WHEREAS, the bid of McAninch Corporation in the amount of $1,722,689.69 was the lowest responsible bid received for said public improvement;

therefore,

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF WEST DES MOINES, IOWA, waives the irregularities in the bids that were received.

BE IT FURTHER RESOLVED BY THE CITY COUNCIL OF THE CITY OF WEST DES MOINES, IOWA, that a contract for SE County Line Road – Veterans Parkway to SE Orilla Road is hereby awarded to McAninch Corporation in the amount of $1,722,689.69 and the bond of said bidder for the project is hereby fixed in the same amount.

BE IT FURTHER RESOLVED that the City Engineer is authorized and directed to return bid bond(s) and/or check(s) to any unsuccessful bidder.

BE IT FURTHER RESOLVED that work on said project may commence as soon as the final contract and bond have been approved by the City Engineer and have been signed by the City Clerk and after the contractor is given a written notice to proceed by the City Engineer.

PASSED AND ADOPTED on this **16th** day of **May, 2022.**

_____
Russ Trimble, Mayor

ATTEST:

_____
Ryan T. Jacobson, City Clerk

BID TABULATIONS

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Client: City of West Des Moines
Project: SE County Line Road Improvements
Veterans Parkway to SE Ortiz Road
Project Number: 0510-077-2021
Date: 5/4/2022

				Engineer's Estimate		McAninch Corporation 100 East Grand, Suite 350 Des Moines, IA 50309		Vanderpool Construction 1100 N 14th St Indianola, IA 50125		Absolute Concrete 1000 W 6th Ave Slater, IA 50244		Concrete Technologies, Inc. 1001 SE 37th St Grimes, IA 50111		Elder Corporation 5088 E University Ave Des Moines, IA 50327		Shekar Engineering 2600 MLK Jr Pkwy, Suite 200 Des Moines, IA 50310	
ITEM NO.	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT COST $	COST $	UNIT COST $	COST $	UNIT COST $	COST $	UNIT COST $	COST $	UNIT COST $	COST $	UNIT COST $	COST $	UNIT COST $	COST $
DIVISION 2 - EARTHWORK, SUBGRADE AND SUBBASE																	
2.01	CLEARING AND GRUBBING	LS	1	$35,000.00	$35,000.00	$16,830.00	$16,830.00	$40,000.00	$40,000.00	$16,500.00	$16,500.00	$20,000.00	$20,000.00	$39,000.00	$39,000.00	$21,450.00	$21,450.00
2.02	TOPSOIL, ON-SITE	CY	4040	$7.50	$30,300.00	$4.80	$19,392.00	$7.40	$29,896.00	$8.00	$32,320.00	$8.00	$32,320.00	$12.75	$51,510.00	$18.91	$76,396.40
2.03	EXCAVATION, CLASS 10	CY	678	$9.00	$6,102.00	$4.10	$2,779.80	$8.00	$5,424.00	$8.50	$5,763.00	$8.50	$5,763.00	$8.00	$5,424.00	$6.30	$4,271.40
2.04	EXCAVATION, CLASS 10, BORROW	CY	19480	$12.00	$233,760.00	$9.90	$192,852.00	$10.00	$194,800.00	$10.50	$204,540.00	$10.50	$204,540.00	$18.00	$350,640.00	$18.91	$368,366.80
2.05	SUBGRADE PREPARATION, 6"	SY	1708	$2.00	$3,416.00	$4.40	$7,515.20	$3.80	$6,490.40	$4.00	$6,832.00	$4.00	$6,832.00	$5.25	$8,967.00	$2.52	$4,304.16
2.06	SUBGRADE PREPARATION, 12"	SY	7419	$3.50	$25,966.50	$3.33	$24,705.27	$3.60	$26,708.40	$4.00	$29,676.00	$4.00	$29,676.00	$3.00	$22,257.00	$3.78	$28,043.82
2.07	SUBGRADE TREATMENT, CEMENT	SY	6984	$4.00	$27,936.00	$2.97	$20,742.48	$8.00	$55,872.00	$8.50	$59,364.00	$8.50	$59,364.00	$4.00	$27,936.00	$9.19	$64,182.96
DIVISION 3 - TRENCH EXCAVATION AND BACKFILL																	
3.01	STORM SEWER ROCK CHIMNEY	EA	4	$750.00	$3,000.00	$2,023.00	$8,092.00	$1,100.00	$4,400.00	$1,200.00	$4,800.00	$1,155.00	$4,620.00	$1,600.00	$6,400.00	$3,000.00	$12,000.00
DIVISION 4 - SEWERS AND DRAINS																	
4.01	SANITARY SEWER GRAVITY MAIN, TRENCHED, TRUSS TYPE PVC, 10-INCH DIA.	LF	135	$160.00	$21,600.00	$121.00	$16,335.00	$120.00	$16,200.00	$130.00	$17,550.00	$135.00	$18,225.00	$104.00	$14,040.00	$120.95	$16,328.25
4.02	SANITARY SEWER CLEANOUT	EA	1	$1,000.00	$1,000.00	$1,600.00	$1,600.00	$1,350.00	$1,350.00	$1,500.00	$1,500.00	$1,475.00	$1,475.00	$2,100.00	$2,100.00	$1,000.00	$1,000.00
4.03	STORM SEWER, TRENCHED, RCP, CLASS III, 15-INCH DIA.	LF	430	$80.00	$34,400.00	$90.00	$38,700.00	$75.00	$32,250.00	$80.00	$34,400.00	$80.00	$34,400.00	$85.00	$36,550.00	$108.36	$46,594.80
4.04	STORM SEWER, TRENCHED, RCP, CLASS III, 18-INCH DIA.	LF	181	$105.00	$19,005.00	$99.00	$17,919.00	$80.00	$14,480.00	$85.00	$15,385.00	$85.00	$15,385.00	$89.00	$16,109.00	$110.84	$20,062.04
4.05	STORM SEWER, TRENCHED, RCP, CLASS III, 30-INCH DIA.	LF	99	$165.00	$16,335.00	$138.00	$13,662.00	$160.00	$15,840.00	$165.00	$16,335.00	$170.00	$16,830.00	$136.00	$13,464.00	$143.56	$14,212.44
4.06	STORM SEWER, TRENCHED, RCP, CLASS III, 36-INCH DIA.	LF	555	$200.00	$111,000.00	$179.00	$99,345.00	$189.00	$104,895.00	$195.00	$108,225.00	$200.00	$111,000.00	$157.00	$87,135.00	$168.04	$93,262.20
4.07	REMOVAL OF STORM SEWER	LF	18	$25.00	$450.00	$364.00	$6,552.00	$53.00	$954.00	$55.00	$990.00	$56.00	$1,008.00	$53.00	$954.00	$100.00	$1,800.00
4.08	PIPE APRON, CONCRETE, 15-INCH DIA.	EA	2	$1,800.00	$3,600.00	$1,900.00	$3,800.00	$2,400.00	$4,800.00	$2,750.00	$5,500.00	$2,625.00	$5,250.00	$2,000.00	$4,000.00	$3,098.00	$6,196.00
4.09	PIPE APRON, CONCRETE, 30-INCH DIA.	EA	1	$3,000.00	$3,000.00	$2,800.00	$2,800.00	$4,000.00	$4,000.00	$4,500.00	$4,500.00	$4,200.00	$4,200.00	$2,800.00	$2,800.00	$3,954.00	$3,954.00
4.10	PIPE APRON, CONCRETE, 36-INCH DIA.	EA	3	$3,750.00	$11,250.00	$3,600.00	$10,800.00	$5,000.00	$15,000.00	$5,500.00	$16,500.00	$5,250.00	$15,750.00	$3,800.00	$11,400.00	$4,766.00	$14,298.00
4.11	FOOTING FOR CONCRETE PIPE APRON, RCP, 15-INCH DIA.	EA	2	$1,000.00	$2,000.00	$500.00	$1,000.00	$800.00	$1,600.00	$900.00	$1,800.00	$840.00	$1,680.00	$360.00	$720.00	$2,680.00	$5,360.00
4.12	FOOTING FOR CONCRETE PIPE APRON, RCP, 30-INCH DIA.	EA	1	$1,875.00	$1,875.00	$600.00	$600.00	$1,200.00	$1,200.00	$1,300.00	$1,300.00	$1,260.00	$1,260.00	$490.00	$490.00	$3,232.40	$3,232.40
4.13	FOOTING FOR CONCRETE PIPE APRON, RCP, 36-INCH DIA.	EA	3	$2,000.00	$6,000.00	$700.00	$2,100.00	$1,300.00	$3,900.00	$1,400.00	$4,200.00	$1,365.00	$4,095.00	$510.00	$1,530.00	$3,448.40	$10,345.20
4.14	SUBDRAIN, PVC, 6-INCH	LF	1626	$20.00	$32,520.00	$13.80	$22,438.80	$23.00	$37,398.00	$14.00	$22,764.00	$14.50	$23,577.00	$27.50	$44,715.00	$20.50	$33,333.00
4.15	SUBDRAIN CLEANOUT, PVC, 6-INCH	EA	5	$775.00	$3,875.00	$434.00	$2,170.00	$550.00	$2,750.00	$450.00	$2,250.00	$450.00	$2,250.00	$1,200.00	$6,000.00	$645.00	$3,225.00
4.16	SUBDRAIN CONNECTION, PVC, 6-INCH	EA	19	$450.00	$8,550.00	$330.00	$6,270.00	$500.00	$9,500.00	$350.00	$6,650.00	$350.00	$6,650.00	$400.00	$7,600.00	$215.00	$4,085.00
DIVISION 5 - WATER MAINS AND APPURTENANCES																	
5.01	WATER MAIN, TRENCHED, PVC C900 DR18, 12-INCH	LF	1324	$140.00	$185,360.00	$86.00	$113,864.00	$88.00	$116,512.00	$93.00	$123,132.00	$95.00	$125,780.00	$96.00	$127,104.00	$160.15	$212,038.60
5.02	WATER MAIN WITH CASING PIPE, TRENCHLESS, PVC C900 DR18, 12-INCH	LF	97	$250.00	$24,250.00	$740.00	$71,780.00	$770.00	$74,690.00	$850.00	$82,450.00	$855.00	$82,935.00	$700.00	$67,900.00	$810.82	$78,649.54
5.03	FITTING, 45° BEND, 12-INCH	EA	9	$3,000.00	$27,000.00	$900.00	$8,100.00	$1,300.00	$11,700.00	$1,500.00	$13,500.00	$1,365.00	$12,285.00	$1,200.00	$10,800.00	$765.00	$6,885.00
5.04	FITTING, 22.5° BEND, 12-INCH	EA	1	$3,000.00	$3,000.00	$900.00	$900.00	$1,300.00	$1,300.00	$1,500.00	$1,500.00	$1,365.00	$1,365.00	$1,100.00	$1,100.00	$770.00	$770.00
5.05	FITTING, 12.25° BEND, 12-INCH	EA	5	$3,000.00	$15,000.00	$1,130.00	$5,650.00	$1,300.00	$6,500.00	$1,500.00	$7,500.00	$1,365.00	$6,825.00	$1,000.00	$5,000.00	$775.00	$3,875.00
5.06	VALVE, GATE, 12-INCH	EA	4	$8,000.00	$32,000.00	$3,400.00	$13,600.00	$4,500.00	$18,000.00	$4,800.00	$19,200.00	$4,900.00	$19,600.00	$3,800.00	$15,200.00	$3,100.00	$12,400.00
5.07	TAPPING VALVE ASSEMBLY, 12-INCH ON 16-INCH	EA	2	$17,500.00	$35,000.00	$5,600.00	$11,200.00	$12,300.00	$24,600.00	$13,000.00	$26,000.00	$13,125.00	$26,250.00	$6,200.00	$12,400.00	$2,400.00	$4,800.00
5.08	FIRE HYDRANT ASSEMBLY	EA	5	$7,000.00	$35,000.00	$6,300.00	$31,500.00	$7,200.00	$36,000.00	$7,500.00	$37,500.00	$7,665.00	$38,325.00	$7,700.00	$38,500.00	$7,915.00	$39,575.00
5.09	CONNECT TO EXISTING WATER MAIN	EA	2	$2,500.00	$5,000.00	$3,100.00	$6,200.00	$2,000.00	$4,000.00	$2,100.00	$4,200.00	$2,100.00	$4,200.00	$2,400.00	$4,800.00	$1,125.00	$2,250.00
DIVISION 6 - STRUCTURES FOR SANITARY AND STORM SEWERS																	
6.01	MANHOLE, SW-301 48-INCH DIA.	EA	1	$7,000.00	$7,000.00	$5,200.00	$5,200.00	$5,700.00	$5,700.00	$6,000.00	$6,000.00	$6,100.00	$6,100.00	$8,500.00	$8,500.00	$5,102.00	$5,102.00
6.02	MANHOLE, SW-401 48-INCH DIA.	EA	1	$4,500.00	$4,500.00	$4,100.00	$4,100.00	$4,300.00	$4,300.00	$4,500.00	$4,500.00	$4,515.00	$4,515.00	$5,500.00	$5,500.00	$4,318.00	$4,318.00
6.03	MANHOLE, SW-401 72-INCH DIA.	EA	1	$7,000.00	$7,000.00	$8,100.00	$8,100.00	$9,900.00	$9,900.00	$10,500.00	$10,500.00	$10,605.00	$10,605.00	$11,000.00	$11,000.00	$7,409.00	$7,409.00
6.04	MANHOLE, SW-401 84-INCH DIA.	EA	1	$14,000.00	$14,000.00	$10,000.00	$10,000.00	$11,600.00	$11,600.00	$12,000.00	$12,000.00	$12,285.00	$12,285.00	$11,000.00	$11,000.00	$8,611.00	$8,611.00
6.05	INTAKE, SINGLE GRATE INTAKE, SW-501	EA	2	$4,500.00	$9,000.00	$3,300.00	$6,600.00	$3,500.00	$7,000.00	$3,600.00	$7,200.00	$3,675.00	$7,350.00	$3,300.00	$6,600.00	$3,930.00	$7,860.00
6.06	INTAKE, SINGLE GRATE INTAKE WITH MANHOLE, SW-503	EA	2	$6,000.00	$12,000.00	$7,700.00	$15,400.00	$8,000.00	$16,000.00	$8,400.00	$16,800.00	$8,625.00	$17,250.00	$5,300.00	$10,600.00	$6,532.00	$13,064.00
6.07	INTAKE, DOUBLE GRATE INTAKE, SW-505	EA	3	$6,500.00	$19,500.00	$5,300.00	$15,900.00	$5,200.00	$15,600.00	$5,400.00	$16,200.00	$5,460.00	$16,380.00	$5,500.00	$16,500.00	$4,606.00	$13,818.00
6.08	INTAKE, DOUBLE GRATE INTAKE WITH MANHOLE, SW-506	EA	5	$9,000.00	$45,000.00	$10,000.00	$50,000.00	$9,500.00	$47,500.00	$9,800.00	$49,000.00	$10,100.00	$50,500.00	$10,000.00	$50,000.00	$6,438.00	$32,190.00
6.09	INTAKE, DOUBLE GRATE INTAKE WITH MANHOLE, SW-506 MODIFIED	EA	4	$12,500.00	$50,000.00	$17,600.00	$70,400.00	$18,000.00	$72,000.00	$18,500.00	$74,000.00	$19,225.00	$76,900.00	$11,000.00	$44,000.00	$12,686.00	$50,744.00
6.10	REMOVE INTAKE	EA	1	$750.00	$750.00	$3,301.00	$3,301.00	$800.00	$800.00	$1,000.00	$1,000.00	$840.00	$840.00	$1,900.00	$1,900.00	$2,000.00	$2,000.00
DIVISION 7 - STREETS AND RELATED WORK																	
7.01	PAVEMENT, PCC, 8-INCH, CLASS C-SUD W/ 6-INCH CURB (MAINLINE)	SY	5772	$70.00	$404,040.00	$75.50	$435,786.00	$82.00	$473,304.00	$85.00	$490,620.00	$83.75	$483,405.00	$75.00	$432,900.00	$92.00	$531,024.00
7.02	SHARED USE PATH, REINFORCED PCC, 6-INCH	SY	1340	$65.00	$87,100.00	$68.30	$91,522.00	$72.00	$96,480.00	$70.00	$93,800.00	$65.00	$87,100.00	$66.00	$88,440.00	$91.32	$122,368.80
7.03	DETECTABLE WARNINGS	SF	137	$55.00	$7,535.00	$56.00	$7,672.00	$59.00	$8,083.00	$60.00	$8,220.00	$45.00	$6,165.00	$46.00	$6,302.00	$65.00	$8,905.00
7.04	DRIVEWAY, PAVED, PCC, REINFORCED, 8-INCH	SY	346	$110.00	$38,060.00	$100.00	$34,600.00	$105.00	$36,330.00	$140.00	$48,440.00	$130.00	$44,980.00	$133.00	$46,018.00	$128.48	$44,454.08
7.05	DRIVEWAY, PAVED, PCC, 6-INCH	SY	89	$95.00	$8,455.00	$81.00	$7,209.00	$86.00	$7,654.00	$114.00	$10,146.00	$110.00	$9,790.00	$112.00	$9,968.00	$91.32	$8,127.48
7.06	DRIVEWAY, GRANULAR SURFACING	TON	7	$55.00	$385.00	$60.00	$420.00	$235.00	$1,645.00	$250.00	$1,750.00	$245.00	$1,715.00	$97.00	$679.00	$126.10	$882.70
7.07	FULL DEPTH PATCHES, PCC, 9-INCH (MIN.)	SY	104	$115.00	$11,960.00	$168.00	$17,472.00	$213.00	$22,152.00	$160.00	$16,640.00	$145.00	$15,080.00	$148.00	$15,392.00	$203.93	$21,208.72
7.08	CONCRETE PAVEMENT REMOVAL	SY	44	$7.50	$330.00	$38.00	$1,672.00	$80.00	$3,520.00	$85.00	$3,740.00	$85.00	$3,740.00	$169.00	$7,436.00	$25.22	$1,109.68

ITEM NO.	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT COST $	COST $	UNIT COST $	COST $	UNIT COST $	COST $	UNIT COST $	COST $	UNIT COST $	COST $	UNIT COST $	COST $	UNIT COST $	COST $
7.09	ASPHALT PAVEMENT REMOVAL	SY	18	$4.50	$81.00	$58.00	$1,044.00	$200.00	$3,600.00	$250.00	$4,500.00	$210.00	$3,780.00	$244.00	$4,392.00	$25.22	$453.96
7.10	GRANULAR SHOULDER	TON	6	$55.00	$330.00	$42.00	$252.00	$235.00	$1,410.00	$250.00	$1,500.00	$245.00	$1,470.00	$150.00	$900.00	$126.10	$756.60
7.11	TEMPORARY GRANULAR SURFACING	TON	23	$55.00	$1,265.00	$38.00	$874.00	$125.00	$2,875.00	$150.00	$3,450.00	$125.00	$2,875.00	$50.00	$1,150.00	$126.10	$2,900.30
DIVISION 8 - TRAFFIC CONTROL																	
8.01	PAINTED PAVEMENT MARKINGS, SOLVENT/WATERBORNE	STA	31.1	$100.00	$3,110.00	$122.00	$3,794.20	$130.00	$4,043.00	$110.00	$3,421.00	$125.00	$3,887.50	$102.00	$3,172.20	$260.00	$8,086.00
8.02	PAINTED SYMBOLS AND LEGENDS, SOLVENT/WATERBORNE	EA	6	$150.00	$900.00	$153.00	$918.00	$160.00	$960.00	$135.00	$810.00	$160.00	$960.00	$128.00	$768.00	$162.50	$975.00
8.03	TEMPORARY TRAFFIC CONTROL	LS	1	$40,000.00	$40,000.00	$45,930.00	$45,930.00	$7,500.00	$7,500.00	$15,000.00	$15,000.00	$71,000.00	$71,000.00	$106,123.65	$106,123.65	$9,750.00	$9,750.00
DIVISION 9 - SITE WORK AND LANDSCAPING																	
9.01	CONVENTIONAL SEEDING, SEEDING, FERTILIZING, AND MULCHING, TYPE 1	AC	2.07	$1,800.00	$3,726.00	$3,570.00	$7,389.90	$3,750.00	$7,762.50	$5,000.00	$10,350.00	$3,675.00	$7,607.25	$3,600.00	$7,452.00	$4,550.00	$9,418.50
9.02	HYDRAULIC SEEDING, SEEDING, FERTILIZING, AND MULCHING, TYPE 1	AC	2.77	$5,500.00	$15,235.00	$5,100.00	$14,127.00	$5,350.00	$14,819.50	$7,500.00	$20,775.00	$5,250.00	$14,542.50	$5,100.00	$14,127.00	$6,500.00	$18,005.00
9.03	CONVENTIONAL SEEDING, BROME GRASS	AC	0.7	$2,500.00	$1,750.00	$2,040.00	$1,428.00	$2,150.00	$1,505.00	$3,250.00	$2,275.00	$2,100.00	$1,470.00	$2,000.00	$1,400.00	$2,600.00	$1,820.00
9.04	SWPPP PREPARATION	LS	1	$2,150.00	$2,150.00	$1,530.00	$1,530.00	$1,600.00	$1,600.00	$1,500.00	$1,500.00	$1,575.00	$1,575.00	$1,500.00	$1,500.00	$1,950.00	$1,950.00
9.05	SWPPP MANAGEMENT	LS	1	$7,250.00	$7,250.00	$4,080.00	$4,080.00	$4,300.00	$4,300.00	$4,500.00	$4,500.00	$4,200.00	$4,200.00	$4,100.00	$4,100.00	$5,200.00	$5,200.00
9.06	FILTER SOCK, 8 IN.	LF	2680	$2.25	$6,030.00	$1.84	$4,931.20	$1.90	$5,092.00	$2.50	$6,700.00	$2.00	$5,360.00	$1.75	$4,690.00	$2.34	$6,271.20
9.07	FILTER SOCK, REMOVAL	LF	2680	$0.25	$670.00	$0.20	$536.00	$0.20	$536.00	$0.35	$938.00	$0.25	$670.00	$0.25	$670.00	$0.26	$696.80
9.08	CHECK DAM, ROCK	TON	7	$50.00	$350.00	$63.00	$441.00	$190.00	$1,330.00	$200.00	$1,400.00	$200.00	$1,400.00	$192.00	$1,344.00	$39.65	$277.55
9.09	RIP RAP, CLASS E	TON	86	$80.00	$6,880.00	$67.00	$5,762.00	$91.00	$7,826.00	$95.00	$8,170.00	$100.00	$8,600.00	$90.00	$7,740.00	$56.16	$4,829.76
9.10	SILT FENCE OR SILT FENCE DITCH CHECK	LF	2750	$1.50	$4,125.00	$1.84	$5,060.00	$1.90	$5,225.00	$2.50	$6,875.00	$2.00	$5,500.00	$1.75	$4,812.50	$2.34	$6,435.00
9.11	SILT FENCE OR SILT FENCE DITCH CHECK, REMOVAL OF SEDIMENT	LF	220	$0.15	$33.00	$0.05	$11.00	$0.05	$11.00	$0.35	$77.00	$0.25	$55.00	$0.05	$11.00	$0.07	$15.40
9.12	SILT FENCE OR SILT FENCE DITCH CHECK, REMOVAL OF DEVICE	LF	2200	$0.25	$550.00	$0.05	$110.00	$0.05	$110.00	$0.35	$770.00	$0.25	$550.00	$0.05	$110.00	$0.07	$154.00
9.13	STABILIZED CONSTRUCTION ENTRANCE	TON	140	$55.00	$7,700.00	$49.60	$6,944.00	$65.00	$9,100.00	$65.00	$9,100.00	$70.00	$9,800.00	$18.00	$2,520.00	$63.05	$8,827.00
9.14	EROSION CONTROL MULCHING, CONVENTIONAL	AC	2.77	$1,000.00	$2,770.00	$612.00	$1,695.24	$600.00	$1,662.00	$1,200.00	$3,324.00	$650.00	$1,800.50	$610.00	$1,689.70	$780.00	$2,160.60
9.15	EROSION CONTROL MULCHING, HYDROMULCHING	AC	2.77	$3,000.00	$8,310.00	$2,040.00	$5,650.80	$2,150.00	$5,955.50	$3,000.00	$8,310.00	$2,100.00	$5,817.00	$2,000.00	$5,540.00	$2,600.00	$7,202.00
9.16	INLET PROTECTION DEVICE, INTAKE	EA	18	$150.00	$2,700.00	$173.40	$3,121.20	$185.00	$3,330.00	$200.00	$3,600.00	$180.00	$3,240.00	$173.00	$3,114.00	$221.00	$3,978.00
9.17	INLET PROTECTION DEVICE, CULVERT	EA	4	$150.00	$600.00	$173.40	$693.60	$185.00	$740.00	$200.00	$800.00	$180.00	$720.00	$173.00	$692.00	$221.00	$884.00
9.18	INLET PROTECTION DEVICE, INTAKE, MAINTENANCE	EA	18	$20.00	$360.00	$25.50	$459.00	$25.00	$450.00	$50.00	$900.00	$26.00	$468.00	$25.50	$459.00	$332.80	$5,990.40
9.19	INLET PROTECTION DEVICE, CULVERT, MAINTENANCE	EA	3	$20.00	$60.00	$25.50	$76.50	$25.00	$75.00	$50.00	$150.00	$26.00	$78.00	$25.50	$76.50	$32.50	$97.50
9.20	REMOVAL OF FENCE	LF	1045	$5.00	$5,225.00	$2.04	$2,131.80	$2.40	$2,508.00	$2.00	$2,090.00	$2.25	$2,351.25	$6.75	$7,053.75	$2.60	$2,717.00
9.21	MOWING	AC	13.85	$100.00	$1,385.00	$102.00	$1,412.70	$105.00	$1,454.25	$200.00	$2,770.00	$105.00	$1,454.25	$102.00	$1,412.70	$130.00	$1,800.50
DIVISION 11 - MISCELLANEOUS																	
11.01	CONSTRUCTION SURVEY	LS	1	$25,000.00	$25,000.00	$12,138.00	$12,138.00	$14,000.00	$14,000.00	$25,000.00	$25,000.00	$15,000.00	$15,000.00	$12,000.00	$12,000.00	$34,320.00	$34,320.00
11.02	CONCRETE WASHOUT	LS	1	$15,000.00	$15,000.00	$3,000.00	$3,000.00	$3,700.00	$3,700.00	$15,000.00	$15,000.00	$3,000.00	$3,000.00	$3,600.00	$3,600.00	$3,770.00	$3,770.00
		TOTAL BASE BID			$1,893,710.50		$1,722,689.69		$1,876,057.55		$1,969,237.00		$1,977,646.25		$2,019,900.00		$2,250,485.54 CORRECTED

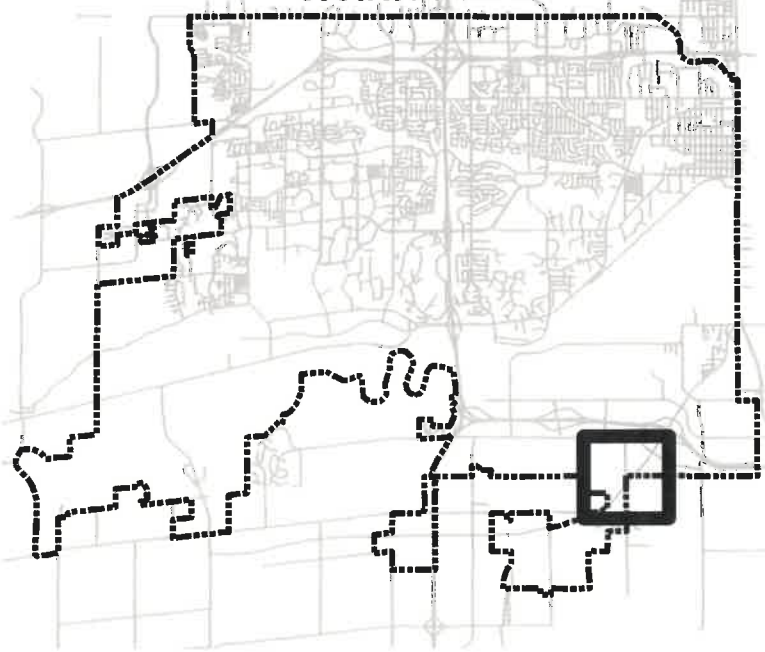
Denotes calculation of extended price does not match proposal.

I hereby certify that this is a true and correct tabulation of bids received on May 4, 2022
for the SE County Line Road Improvements, Veterans Parkway to SE Orilla Road,
West Des Moines, Iowa - Project. No. 0510-077-2021

James Gallagher

James P. Gallagher, P.E. License No. 25366 Date 5/4/2022

VICINITY MAP



LEGEND

PROJECT LOCATION

PROPOSED ROAD

N
W E
S

THE CITY OF WEST DES MOINES

PROJECT:

SE County Line Road

LOCATION: **Veterans Parkway to SE Orilla Road**

DRAWN BY: JPM	DATE: 10/12/2021	PROJECT NUMBER/NAME: 0510-077-2021	SHT. 1 of 1