



Roll Call Number

Agenda Item Number

12A

DATE April 18, 2022

**ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT
FOR 6TH AVENUE STREETScape - COLLEGE AVENUE TO HICKMAN ROAD, HAWKEYE
PAVING CORPORATION**

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the attached report of the Des Moines City Engineer, showing the cost of the construction of the 6th Avenue Streetscape - College Avenue to Hickman Road, 042017018, in accordance with the contract approved between Hawkeye Paving Corporation, Anthony L. Perkins, President, 4241 W 83rd Street, Davenport, IA 52806, under Roll Call No. 18-1559, of September 10, 2018, and the City of Des Moines, and recommending the acceptance thereof, be and the same is hereby approved, and accepted.

BE IT FURTHER RESOLVED: That \$3,616,966.58 is the total cost, of which \$3,586,966.58 has been paid the Contractor, and \$0.00 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$30,000.00 is to be paid at the end of thirty days, with funds retained for unresolved claims on file in accordance with Iowa Code Chapter 573.

BE IT FURTHER RESOLVED: That the City Manager be and is hereby authorized and directed to certify the Pollution Prevention Plan Inspection Summary and the NPDES Stormwater General Permit Notice of Discontinuation for the above referenced project on behalf of the City of Des Moines and submit said documents to the Iowa Department of Natural Resources.

BE IT FURTHER RESOLVED: That the Director of Finance be and is hereby authorized to release said retainage if suit is not filed as above provided.

Moved by _____ to adopt. Second by _____

FORM APPROVED:

FUNDS AVAILABLE

sl/Kathleen Vanderpool

Nickolas J. Schaul *BB*

Kathleen Vanderpool
Deputy City Attorney

Nickolas J. Schaul
Director of Finance

Funding Source: 2022-23 CIP, Page 121, Sixth Avenue Streetscape, ST266, Being:
\$400,000 (maximum) in Transportation Alternative Program (TAP) funds being 80% eligible construction costs under TAP-T-1945(835)--8V-77; \$200,000 (maximum) in Surface Transportation Block Grant (STBG) funds being 80% eligible construction costs under TAP-T-1945(835)--8V-77; \$350,000 in private donations from the 6th Avenue Corridor; \$15,000 in Des Moines Water Works for water main relocation; the remaining \$2,651,966.58 in G.O. Bonds.

TAP-T-1945(835)--8V-77

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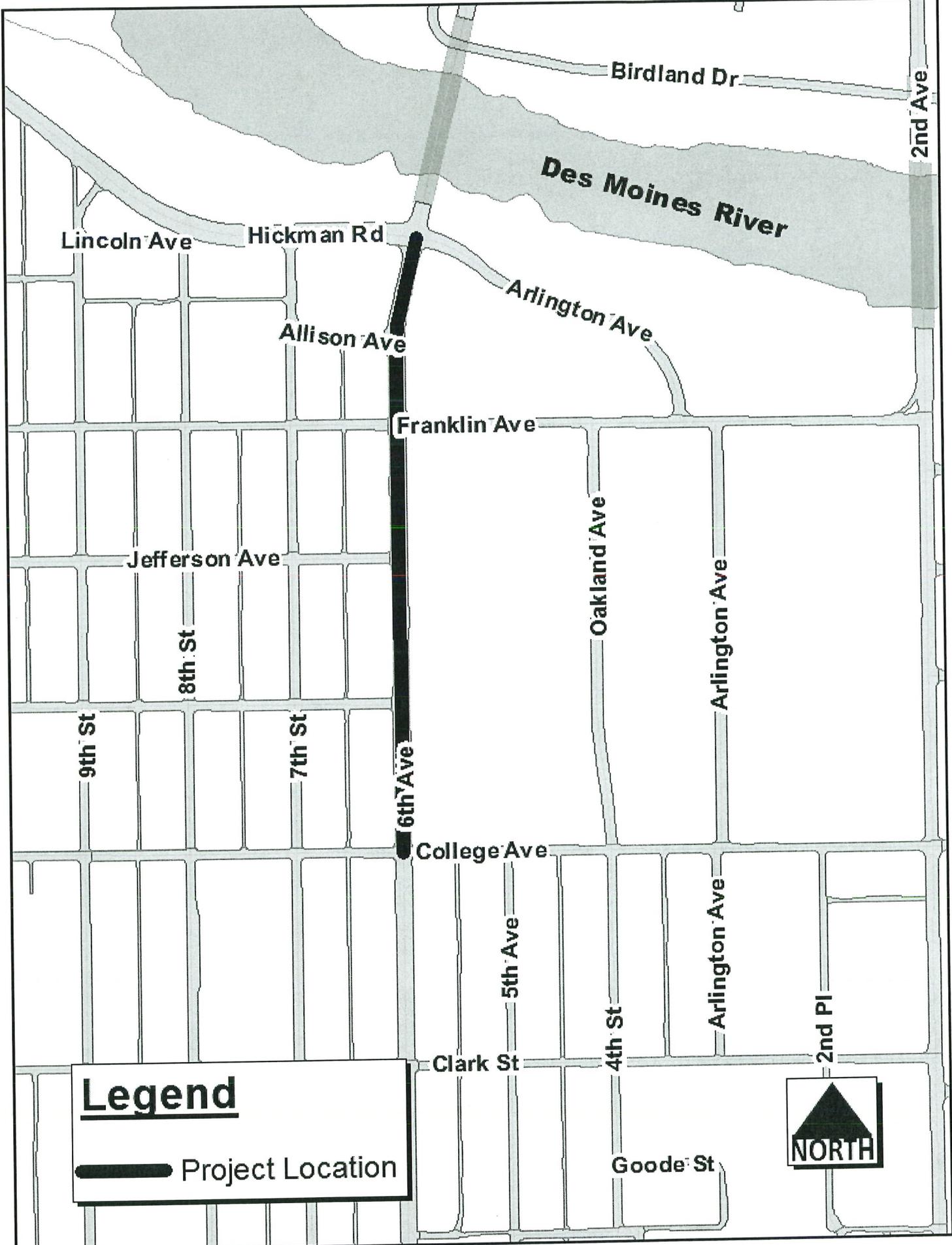
COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
BOESEN				
GATTO				
MANDELBAUM				
SHEUMAKER				
VOSS				
WESTERGAARD				
TOTAL				
MOTION CARRIED				APPROVED

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.

Mayor

City Clerk



Legend

 Project Location



PROJECT SUMMARY

6th Avenue Streetscape - College Avenue to Hickman Road

Activity ID 042017018

On September 10, 2018, under Roll Call No. 18-1559, the Council awarded the contract for the above improvements to Hawkeye Paving Corporation, in the amount of \$3,125,623.70. Tabulated below is a history of project change orders.

<u>Change Order No.</u>	<u>Initiated By</u>	<u>Description</u>	<u>Amount</u>
1	Engineering	5/20/2019 Addition of electrical conduit for tree lighting for 6th Avenue Corridor group and addition of traffic signs.	\$69,712.91
2	Engineering	11/19/2019 Changes in intakes and manholes due to utility conflicts.	\$18,528.16
3	Engineering	1/14/2020 Addition of banner poles, backfill of structure with man sand, and adjustments made due to utility conflicts.	\$20,447.38
4	Engineering	4/24/2020 Cold weather protection, temporary pavement, and larger handholes.	\$28,922.36
5	Engineering	6/22/2020 Loop detectors, excavation, additional signage and retaining wall deduct.	\$148,605.70
6	City	8/24/2020 Replacement of pavement patch thickness, replacement of chain link fencing with ornamental fencing, and signage and traffic control additions.	\$41,661.40
7	City	10/19/2020 Additional quantities for adding retaining wall replacement at SHPO approval and for storm sewer tie in with Phase 2.	\$161,321.30
8	City	8/30/2021 Adjustment of quantities to as-built measurements and liquidated damages.	\$2,143.67
Original Contract Amount			\$3,125,623.70
Total Change Orders			\$491,342.88
Percent of Change Orders to Original Contract			15.72%
Total Contract Amount			\$3,616,966.58

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April 18, 2022

CERTIFICATION OF COMPLETION

AGENDA HEADING:

Accepting completed construction and approving final payment for the 6th Avenue Streetscape - College Avenue to Hickman Road, Hawkeye Paving Corporation.

SYNOPSIS:

Approve the Engineer's Certification of Completion, accept construction of said improvement, and authorize final payment to the contractor.

FISCAL IMPACT:

Amount: \$3,616,966.58 As-Built Contract Cost

Funding Source: 2022-23 CIP, Page 121, Sixth Avenue Streetscape, ST266, Being: \$400,000 (maximum) in Transportation Alternative Program (TAP) funds being 80% eligible construction costs under TAP-T-1945(835)--8V-77; \$200,000 (maximum) in Surface Transportation Block Grant (STBG) funds being 80% eligible construction costs under TAP-T-1945(835)--8V-77; \$350,000 in private donations from the 6th Avenue Corridor; \$15,000 in Des Moines Water Works for water main relocation; the remaining \$2,651,966.58 in G.O. Bonds.

CERTIFICATION OF COMPLETION:

On September 10, 2018, under Roll Call No. 18-1559, the City Council awarded a contract to Hawkeye Paving Corporation, Anthony L. Perkins, President, 4241 W 83rd Street, Davenport, IA 52806 for the construction of the following improvement:

6th Avenue Streetscape - College Avenue to Hickman Road, 042017018

The improvement includes pavement removals, installation of Portland Cement Concrete (PCC) sidewalks, driveways, storm sewer, intakes, subdrain, PCC curb, site furnishing, biocells, permeable pavers, traffic signalization, pavement scarification, Hot Mix Asphalt (HMA) paving, tree planting, seeding, and miscellaneous associated work to complete the streetscape; in accordance with the contract documents, including Plan File Nos. 596-017/178, on 6th Avenue from College Avenue to Hickman Road, Des Moines, Iowa

I hereby certify that the construction of said 6th Avenue Streetscape - College Avenue to Hickman Road, Activity ID 042017018, has been completed in substantial compliance with the terms of said contract, and I hereby recommend that the work be accepted. The work commenced on March 11, 2019, and was completed on May 30, 2020.

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I further certify that \$3,616,966.58 is the total cost of said improvement, of which \$3,586,966.58 has been paid the Contractor and \$0.00 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$30,000.00 is to be paid at the end of thirty days, with funds retained for unresolved claims on file in accordance with Iowa Code Chapter 573. The amount of completed work is shown on the attached Estimate of Construction Completed.



Steven L. Naber, P.E.
Des Moines City Engineer

ESTIMATE OF CONSTRUCTION COMPLETED
FOR WORK DONE FROM 10/19/2021 TO 10/22/2021
FINAL PAYMENT (PAYMENT NO. 20)



ACTIVITY ID 04-2017-018
PROJECT NO. TAP-T-1945(835)-8V-77
DATE: 10/22/2021

PROJECT: 6TH AVENUE STREETScape - COLLEGE AVENUE TO HICKMAN ROAD
CONTRACTOR: HAWKEYE PAVING CORPORATION

LINE NO.	DESCRIPTION	UNIT	UNITS			UNIT PRICE	DIVISION 1 TOTAL	DIVISION 2 TOTAL	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE				
0001	CLEARING AND GRUBBING	UNIT	263.000	263.000	263.000	\$100.00	\$26,300.00		\$26,300.00
0002	EXCAVATION, CLASS 10, WASTE	CY	450.000	550.000	550.000	\$50.00	\$27,500.00		\$27,500.00
0003	TOPSOIL, FURNISH AND SPREAD	CY	525.000	525.000	525.000	\$70.00	\$36,750.00		\$36,750.00
0004	SUBGRADE STABILIZATION MATERIAL, POLYMER GRID	SY	1,845.000	319.280	319.280	\$2.00	\$638.56		\$638.56
0005	MODIFIED SUBBASE	CY	310.000	445.790	445.790	\$140.00	\$62,410.60		\$62,410.60
0006	SHOULDER CONSTRUCTION, EARTH	STA	30.000	30.000	30.000	\$350.00	\$10,500.00		\$10,500.00
0007	BASE, STANDARD OR SLIP FORM P.C. CONCRETE, 6 IN.	SY	475.000	0.000	0.000	\$95.00	\$0.00		\$0.00
0008	CLEANING AND PREPARATION OF BASE	MILE	0.400	0.400	0.400	\$17,000.00	\$6,800.00		\$6,800.00
0009	RELOCATION OF MAILBOXES	EACH	1.000	1.000	1.000	\$800.00	\$800.00		\$800.00
0010	PAVEMENT SCARIFICATION	SY	8,630.000	8345.000	8345.000	\$4.50	\$37,552.50		\$37,552.50
0011	MEDIAN, DOWELLED P.C. CONCRETE, 6 INCH	SY	317.300	317.300	317.300	\$95.00	\$30,143.50		\$30,143.50
0012	HOT MIX ASPHALT STANDARD TRAFFIC, SURFACE COURSE, 1/2 IN. MIX, NO SP	TON	1,035.000	1050.130	1050.130	\$90.00	\$94,511.70		\$94,511.70
0013	ASPHALT BINDER, PG 58-28S, STANDARD TRAFFIC	TON	62.100	58.450	58.450	\$550.00	\$32,147.50		\$32,147.50
0014	HOT MIX ASPHALT PAVEMENT SAMPLES	LS	1.000	1.000	1.000	\$2,500.00	\$2,500.00		\$2,500.00
0015	HOT MIX ASPHALT, DRIVEWAY	SY	413.000	384.620	384.620	\$81.00	\$31,154.22		\$31,154.22
0016	TEMPORARY PAVEMENT	SY	1,000.000	0.000	0.000	\$50.00	\$0.00		\$0.00
0017	SURFACING, DRIVEWAY, CLASS A CRUSHED STONE	TON	50.000	404.570	404.570	\$40.00	\$16,182.80		\$16,182.80
0018	REMOVAL OF CONCRETE FOOTINGS, AS PER PLAN	EACH	1.000	2.000	2.000	\$1,200.00	\$2,400.00		\$2,400.00
0019	REMOVAL OF EXISTING STRUCTURES	LS	1.000	1.000	1.000	\$15,000.00	\$15,000.00		\$15,000.00
0020	MANHOLE, STORM SEWER, SW-401, 48 IN.	EACH	4.000	4.000	4.000	\$5,000.00	\$20,000.00		\$20,000.00
0021	INTAKE, SW-501	EACH	9.000	9.000	9.000	\$8,500.00	\$76,500.00		\$76,500.00
0022	INTAKE, SW-507	EACH	2.000	0.000	0.000	\$8,000.00	\$0.00		\$0.00
0023	INTAKE, SW-512, 24 IN.	EACH	8.000	7.000	7.000	\$3,000.00	\$21,000.00		\$21,000.00
0024	MANHOLE ADJUSTMENT, MINOR	EACH	22.000	7.000	7.000	\$3,000.00	\$21,000.00		\$21,000.00
0025	CONNECTION TO EXISTING MANHOLE	EACH	5.000	5.000	5.000	\$2,500.00	\$12,500.00		\$12,500.00
0026	SUBDRAIN, LONGITUDINAL, (SHOULDER) 6 IN. DIA.	LF	946.000	943.500	943.500	\$20.00	\$18,870.00		\$18,870.00
0027	SUBDRAIN RISER, 6 IN., AS PER PLAN	EACH	8.000	8.000	8.000	\$800.00	\$6,400.00		\$6,400.00
0028	SUBDRAIN OUTLET, DR-303	EACH	16.000	16.000	16.000	\$250.00	\$4,000.00		\$4,000.00
0029	STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RC	LF	678.900	792.500	792.500	\$85.00	\$67,362.50		\$67,362.50
0030	STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RC	LF	96.700	303.700	303.700	\$90.00	\$27,333.00		\$27,333.00
0031	REMOVE STORM SEWER PIPE LESS THAN OR EQUAL TO 36 IN.	LF	133.000	153.000	153.000	\$50.00	\$7,650.00		\$7,650.00
0032	SANITARY SEWER ABANDONMENT, FILL AND PLUG, LESS THAN OR EQUAL TO	LF	45.000	25.000	25.000	\$45.00	\$1,125.00		\$1,125.00
0033	REMOVAL OF PAVEMENT	SY	5,449.400	5868.540	5868.540	\$20.00	\$117,370.80		\$117,370.80
0034	REMOVAL OF INTAKES AND UTILITY ACCESSES	EACH	10.000	9.000	9.000	\$1,500.00	\$13,500.00		\$13,500.00
0035	RECREATIONAL TRAIL, PORTLAND CEMENT CONCRETE, 5 IN.	SY	1,613.600	1485.400	1485.400	\$70.00	\$103,978.00		\$103,978.00
0036	SPECIAL COMPACTION OF SUBGRADE FOR RECREATIONAL TRAIL	STA	19.500	19.500	19.500	\$850.00	\$16,575.00		\$16,575.00
0037	REMOVAL OF SIDEWALK	SY	2,434.300	2455.160	2455.160	\$15.00	\$36,827.40		\$36,827.40
0038	SIDEWALK, P.C. CONCRETE, 4 IN.	SY	1,162.100	1399.900	1399.900	\$75.00	\$104,992.50		\$104,992.50
0039	DETECTABLE WARNINGS, CAST IRON	SF	504.000	534.000	534.000	\$50.00	\$26,700.00		\$26,700.00
0040	CURB AND GUTTER, P.C. CONCRETE, 1.5 FT	LF	4,745.000	4663.500	4663.500	\$35.00	\$163,222.50		\$163,222.50
0041	CURB, SPECIAL, AS PER PLAN	LF	423.000	274.000	274.000	\$55.00	\$15,070.00		\$15,070.00
0042	DRIVEWAY, P.C. CONCRETE, 6 IN.	SY	639.700	782.550	782.550	\$85.00	\$66,516.75		\$66,516.75

PROJECT: 6TH AVENUE STREETScape - COLLEGE AVENUE TO HICKMAN ROAD
 CONTRACTOR: HAWKEYE PAVING CORPORATION

PROJECT NO. TAP-T-1945(835)-8V-77
 DATE: 10/22/2021

LINE NO	DESCRIPTION	UNIT	UNITS			UNIT PRICE	DIVISION 1 TOTAL	DIVISION 2 TOTAL	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE				
0043	REMOVAL OF PAVED DRIVEWAY	SY	1,063.100	1081.830	1081.830	\$15.00	\$16,227.45		\$16,227.45
0044	COMBINED CONCRETE SIDEWALK AND RETAINING WALL	CY	117.800	174.950	174.950	\$1,200.00	\$209,940.00		\$209,940.00
0045	SAFETY CLOSURE	EACH	16.000	5.000	5.000	\$100.00	\$500.00		\$500.00
0046	FENCE, CHAIN LINK, 42 IN. HEIGHT	LF	148.000	14.500	14.500	\$42.00	\$609.00		\$609.00
0047	REMOVAL AND REINSTALLATION OF FENCE, CHAIN LINK	LF	57.000	0.000	0.000	\$38.00	\$0.00		\$0.00
0048	REMOVAL AND REINSTALLATION OF FENCE, DECORATIVE	LF	204.000	268.500	268.500	\$73.00	\$19,600.50		\$19,600.50
0049	REMOVAL OF FENCE, CHAIN LINK	LF	148.000	170.000	170.000	\$6.00	\$1,020.00		\$1,020.00
0050	TRAFFIC SIGNALIZATION	LS	1.000	1.000	1.000	\$250,000.00	\$250,000.00		\$250,000.00
0051	PAINTED PAVEMENT MARKINGS, WATERBORNE OR SOLVENT-BASED	STA	175.910	83.340	83.340	\$20.00	\$1,666.80		\$1,666.80
0052	PAINTED PAVEMENT MARKINGS, DURABLE	STA	15.690	19.510	19.510	\$75.00	\$1,463.25		\$1,463.25
0053	PERMANENT TAPE MARKINGS, PROFILED PAVEMENT MARKING TAPE	STA	71.200	72.080	72.080	\$310.00	\$22,344.80		\$22,344.80
0054	PAINTED SYMBOLS AND LEGENDS, WATERBORNE OR SOLVENT-BASED	EACH	2.000	15.000	15.000	\$100.00	\$1,500.00		\$1,500.00
0055	PAINTED SYMBOLS AND LEGENDS, DURABLE	EACH	23.000	18.000	18.000	\$250.00	\$4,500.00		\$4,500.00
0056	PAVEMENT MARKINGS REMOVED	STA	10.000	73.380	73.380	\$75.00	\$5,503.50		\$5,503.50
0057	SYMBOLS AND LEGENDS REMOVED	EACH	1.000	0.000	0.000	\$125.00	\$0.00		\$0.00
0058	GROOVES CUT FOR PAVEMENT MARKINGS	STA	86.890	43.380	43.380	\$75.00	\$3,253.50		\$3,253.50
0059	GROOVES CUT FOR SYMBOLS AND LEGENDS	EACH	23.000	18.000	18.000	\$125.00	\$2,250.00		\$2,250.00
0060	TRAFFIC CONTROL	LS	1.000	1.000	1.000	\$80,000.00	\$80,000.00		\$80,000.00
0061	PORTABLE DYNAMIC MESSAGE SIGN (PDMS)	CDAY	25.000	44.000	44.000	\$100.00	\$4,400.00		\$4,400.00
0062	MOBILIZATION	LS	1.000	1.000	1.000	\$300,000.00	\$300,000.00		\$300,000.00
0063	FIRE HYDRANT ADJUSTMENT	EACH	3.000	0.000	0.000	\$4,000.00	\$0.00		\$0.00
0064	BENCH	EACH	1.000	1.000	1.000	\$4,000.00	\$4,000.00		\$4,000.00
0065	BIKE RACK	EACH	12.000	12.000	12.000	\$1,200.00	\$14,400.00		\$14,400.00
0066	CHECK DEPTH OF WATER SERVICE	EACH	6.000	8.000	8.000	\$3,000.00	\$24,000.00		\$24,000.00
0067	DISCONNECT WATER SERVICE	EACH	1.000	5.000	5.000	\$2,500.00	\$12,500.00		\$12,500.00
0068	FIRE HYDRANT RELOCATION #1	EACH	1.000	1.000	1.000	\$9,000.00		\$9,000.00	\$9,000.00
0069	FOOTING, LIGHT POLE	EACH	14.000	5.000	5.000	\$1,500.00	\$7,500.00		\$7,500.00
0070	LOWER WATER SERVICE	EACH	1.000	0.000	0.000	\$4,000.00	\$0.00		\$0.00
0071	LOWER WATER SERVICE WITH COPPER	EACH	1.000	0.000	0.000	\$4,500.00	\$0.00		\$0.00
0072	NEW STOP BOX HOUSING AND NEW STOP BOX ROD	EACH	1.000	10.000	10.000	\$2,500.00	\$25,000.00		\$25,000.00
0073	NEW WATER SERVICE	EACH	1.000	5.000	5.000	\$5,000.00	\$25,000.00		\$25,000.00
0074	RELOCATE WATER SERVICE	EACH	1.000	0.000	0.000	\$4,000.00	\$0.00		\$0.00
0075	RELOCATE WATER SERVICE STOP BOX	EACH	1.000	0.000	0.000	\$3,500.00	\$0.00		\$0.00
0076	TRASH CAN	EACH	17.000	17.000	17.000	\$1,200.00	\$20,400.00		\$20,400.00
0077	WATER MAIN RELOCATION #1	EACH	1.000	1.000	1.000	\$6,000.00		\$6,000.00	\$6,000.00
0078	WATER SERVICE TAP	EACH	1.000	0.000	0.000	\$6,200.00	\$0.00		\$0.00
0079	CONDUIT, 2" DIA., MIDAMERICAN ENERGY	LF	2,375.000	3968.000	3968.000	\$8.00	\$31,744.00		\$31,744.00
0080	TREE PROTECTION FENCE	LF	990.000	869.000	869.000	\$3.50	\$3,041.50		\$3,041.50
0081	VIBRATION MONITORING	LS	1.000	1.000	1.000	\$80,000.00	\$80,000.00		\$80,000.00
0082	BIOCELL	SF	1,572.000	1572.000	1572.000	\$50.00	\$78,600.00		\$78,600.00
0083	PAVEMENT, UNIT PAVERS A	SF	443.000	218.150	218.150	\$55.00	\$11,998.25		\$11,998.25
0084	PAVEMENT, UNIT PAVERS B, PERMEABLE	SF	2,362.000	1945.400	1945.400	\$25.00	\$48,635.00		\$48,635.00
0085	PLANTING BED	SF	1,349.000	1375.000	1375.000	\$15.00	\$20,625.00		\$20,625.00
0086	SOIL CELLS	SF	1,861.000	1861.000	1861.000	\$10.00	\$18,610.00		\$18,610.00
0087	STEPS, CONCRETE, AS PER PLAN	SF	252.000	452.290	452.290	\$250.00	\$113,072.50		\$113,072.50
0088	SIDEWALK, P.C. CONCRETE, INTEGRAL COLOR, 6 IN.	SY	465.100	533.460	533.460	\$145.00	\$77,351.70		\$77,351.70

PROJECT: 6TH AVENUE STREETScape - COLLEGE AVENUE TO HICKMAN ROAD
 CONTRACTOR: HAWKEYE PAVING CORPORATION

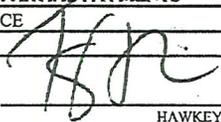
PROJECT NO. TAP-T-1945(835)-8V-77
 DATE: 10/22/2021

LINE NO	DESCRIPTION	UNIT	UNITS			UNIT PRICE	DIVISION 1 TOTAL	DIVISION 2 TOTAL	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE				
0089	SIDEWALK, P.C. CONCRETE, INTEGRAL COLOR, 6 IN. REINFORCED	SY	234.400	67.540	67.540	\$165.00	\$11,144.10		\$11,144.10
0090	TRAIL, P.C. CONCRETE, INTEGRAL COLOR, 5 IN.	SY	737.900	715.990	715.990	\$115.00	\$82,338.85		\$82,338.85
0091	MULCHING, BONDED FIBER MATRIX	ACRE	1.200	0.800	0.800	\$4,000.00	\$3,200.00		\$3,200.00
0092	SEEDING AND FERTILIZING (URBAN)	ACRE	0.200	0.000	0.000	\$2,000.00	\$0.00		\$0.00
0093	SLOPE PROTECTION, WOOD EXCELSIOR MAT	SQ	24.000	0.000	0.000	\$35.00	\$0.00		\$0.00
0094	SODDING	SQ	360.000	220.000	220.000	\$120.00	\$26,400.00		\$26,400.00
0095	STABILIZING CROP - SEEDING AND FERTILIZING (URBAN)	ACRE	1.000	0.800	0.800	\$2,000.00	\$1,600.00		\$1,600.00
0096	MOBILIZATION FOR WATERING	EACH	10.000	18.000	18.000	\$350.00	\$6,300.00		\$6,300.00
0097	SILT FENCE	LF	250.000	98.000	98.000	\$2.50	\$245.00		\$245.00
0098	REMOVAL OF SILT FENCE	LF	250.000	98.000	98.000	\$1.00	\$98.00		\$98.00
0099	MAINTENANCE OF SILT FENCE	LF	250.000	0.000	0.000	\$1.00	\$0.00		\$0.00
0100	PERIMETER AND SLOPE SEDIMENT CONTROL DEVICE, 9 IN. DIA.	LF	400.000	583.000	583.000	\$2.50	\$1,457.50		\$1,457.50
0101	REMOVAL OF PERIMETER AND SLOPE SEDIMENT CONTROL DEVICE	LF	400.000	583.000	583.000	\$1.00	\$583.00		\$583.00
0102	MOBILIZATIONS, EROSION CONTROL	EACH	25.000	5.000	5.000	\$500.00	\$2,500.00		\$2,500.00
0103	MOBILIZATIONS, EMERGENCY EROSION CONTROL	EACH	1.000	0.000	0.000	\$1,000.00	\$0.00		\$0.00
0104	TREES	EACH	67.000	67.000	67.000	\$600.00	\$40,200.00		\$40,200.00
8001	REMOVAL OF SIGN	EACH	0.000	19.000	19.000	\$82.50	\$1,567.50		\$1,567.50
8002	INSTALL OF TYPE A SIGN	EACH	0.000	38.000	38.000	\$286.00	\$10,868.00		\$10,868.00
8003	REMOVAL OF TWLT SIGN AND POLE	LS	0.000	1.000	1.000	\$1,452.00	\$1,452.00		\$1,452.00
8004	HANDHOLES	EACH	0.000	17.000	17.000	\$1,321.46		\$22,464.82	\$22,464.82
8005	EXISTING MANHOLE #2 MAJOR ADJUSTMENT	LS	0.000	1.000	1.000	\$2,930.76	\$2,930.76		\$2,930.76
8006	INTAKE #5 ADJUSTMENT #1	LS	0.000	1.000	1.000	\$1,100.00	\$1,100.00		\$1,100.00
8007	INTAKE #5 ADJUSTMENT #2	LS	0.000	1.000	1.000	\$2,506.48	\$2,506.48		\$2,506.48
8008	TEMPORARY TRAFFIC SIGNALS FOR STAGING	LS	0.000	1.000	1.000	\$6,476.80	\$6,476.80		\$6,476.80
8009	CONDUIT, 2" DIA., FURNISH AND INSTALL	LF	0.000	4350.000	4350.000	\$8.00		\$34,800.00	\$34,800.00
8010	REPAIR WATER METER PIT	LS	0.000	1.000	1.000	\$1,025.09	\$1,025.09		\$1,025.09
8011	INTAKE, SW-505	EACH	0.000	2.000	2.000	\$7,623.00	\$15,246.00		\$15,246.00
8012	MANHOLE #1 BARREL	LS	0.000	1.000	1.000	\$1,310.85	\$1,310.85		\$1,310.85
8013	EXISTING MANHOLE #1 MAJOR ADJUSTMENT	LS	0.000	1.000	1.000	\$12,691.31	\$12,691.31		\$12,691.31
8014	MODIFIED INTAKE #13	LS	0.000	1.000	1.000	\$5,280.00	\$5,280.00		\$5,280.00
8015	SOLID WASTE COLLECTION	LS	0.000	1.000	1.000	\$4,500.00	\$4,500.00		\$4,500.00
8016	FOOTING, BANNER LIGHT POLE	EACH	0.000	9.000	9.000	\$2,148.97	\$19,340.73		\$19,340.73
8017	SPECIAL BACKFILL	TON	0.000	43.340	43.340	\$35.20	\$1,525.57		\$1,525.57
8018	COLLEGE AVE. REVISED TRAFFIC SIGNALIZATION	LS	0.000	1.000	1.000	\$8,581.08	\$8,581.08		\$8,581.08
8019	COLD WEATHER PROTECTION	SY	0.000	2042.000	2042.000	\$1.00	\$2,042.00		\$2,042.00
8020	TEMPORARY SIDEWALK, INSTALL AND REMOVE	SY	0.000	219.270	219.270	\$75.00	\$16,445.25		\$16,445.25
8021	HICKMAN AVE. REVISED TRAFFIC SIGNALIZATION	LS	0.000	1.000	1.000	\$3,494.46	\$3,494.46		\$3,494.46
8022	HICKMAN LUMINAIRE	LS	0.000	1.000	1.000	\$5,765.77	\$5,765.77		\$5,765.77
8023	COLLEGE AVE. HANDHOLES	LS	0.000	1.000	1.000	\$1,174.88	\$1,174.88		\$1,174.88
8024	TRAFFIC LOOPS	EACH	0.000	4.000	4.000	\$1,897.50	\$7,590.00		\$7,590.00
8025	EXCAVATION, CLASS 13, ROADWAY & BORROW	CY	0.000	2610.000	2610.000	\$53.07	\$138,512.70		\$138,512.70
8026	TEMPORARY BUSINESS SIGNAGE	EACH	0.000	10.000	10.000	\$137.50	\$1,375.00		\$1,375.00
8027	REDUCED WALL	CY	0.000	1.880	1.880	\$600.00	\$1,128.00		\$1,128.00
8028	ORNAMENTAL FENCE, INSTALL	LF	0.000	265.000	265.000	\$78.10	\$20,696.50		\$20,696.50
8029	ORNAMENTAL GATES, INSTALL	EACH	0.000	3.000	3.000	\$1,889.44	\$5,668.32		\$5,668.32
8030	HICKMAN AVE. TRAFFIC LOOPS	LS	0.000	1.000	1.000	\$1,398.77	\$1,398.77		\$1,398.77

PROJECT: 6TH AVENUE STREETScape - COLLEGE AVENUE TO HICKMAN ROAD
 CONTRACTOR: HAWKEYE PAVING CORPORATION

PROJECT NO. TAP-T-1945(835)-8V-77
 DATE: 10/22/2021

LINE NO	DESCRIPTION	UNIT	UNITS			UNIT PRICE	DIVISION 1 TOTAL	DIVISION 2 TOTAL	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE				
8031	MEDIAN SIGNS	EACH	0.000	6.000	6.000	\$550.00	\$3,300.00		\$3,300.00
8032	BASE, STANDARD OR SLIP FORM P.C. CONCRETE, 8 IN.	SY	0.000	1009.590	1009.590	\$118.75	\$119,888.81		\$119,888.81
8033	PATCH, FULL-DEPTH REPAIR	SY	0.000	23.600	23.600	\$266.00	\$6,277.60		\$6,277.60
8034	PAY ADJ I/D-HMA PAVT SMOOTHNESS	EACH	0.000	8700.000	8700.000	-\$1.00	-\$8,700.00		(\$8,700.00)
8035	BIOCELL STEEL PLATES	EACH	0.000	22.000	22.000	\$74.25	\$1,633.50		\$1,633.50
8036	ADDITIONAL VIBRATION MONITORING	LS	0.000	1.000	1.000	\$27,500.00	\$27,500.00		\$27,500.00
8998	LIQUIDATED DAMAGES	DAY	0.000	4.000	4.000	-\$1,500.00	-\$6,000.00		(\$6,000.00)
TOTAL CONTRACT AMOUNT PLUS CHANGE ORDERS			\$3,616,966.58						
PARTIAL PAYMENT 001			\$29,100.00						
PARTIAL PAYMENT 002			\$285,801.69						
PARTIAL PAYMENT 003			\$318,687.34						
PARTIAL PAYMENT 004			\$304,040.76						
PARTIAL PAYMENT 005			\$179,642.71						
PARTIAL PAYMENT 006			\$139,539.72						
PARTIAL PAYMENT 007			\$184,778.60						
PARTIAL PAYMENT 008			\$276,681.49						
PARTIAL PAYMENT 009			\$211,360.15						
PARTIAL PAYMENT 010			\$119,587.21						
PARTIAL PAYMENT 011			\$140,997.60						
PARTIAL PAYMENT 012			\$160,516.80						
PARTIAL PAYMENT 013			\$186,049.55						
PARTIAL PAYMENT 014			\$206,979.51						
PARTIAL PAYMENT 015			\$321,979.95						
PARTIAL PAYMENT 016			\$278,484.00						
PARTIAL PAYMENT 017			\$79,206.31						
PARTIAL PAYMENT 018			\$100,307.27						
PARTIAL PAYMENT 019			\$63,225.92						
THIS PARTIAL PAYMENT			\$0.00						
TOTAL PARTIAL PAYMENTS			\$3,586,966.58						
BALANCE			\$30,000.00						

CONTRACTOR:  HAWKEYE PAVING CORPORATION

PREPARED BY: Joseph Abrams, Bolton & Monk

CHECKED BY: Julia E. [Signature]

TOTAL	\$3,616,966.58
RETAINAGE	\$30,000.00
TOTAL LESS RETAINAGE	\$3,586,966.58
LESS PREVIOUS PAYMENT	\$3,586,966.58
AMOUNT DUE	\$0.00

	TOTAL	RETAINAGE	TOTAL
DIVISION 1 (PARTICIPATING)	\$3,544,701.76	\$28,000.00	\$3,516,701.76
DIVISION 2 (NON-PARTICIPATING)	\$72,264.82	\$2,000.00	\$70,264.82
AMOUNT DUE	\$3,586,966.58		