



Date January 22, 2024

ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR EASTON BOULEVARD RECONSTRUCTION - E. 33RD STREET TO FOURMILE CREEK, ALL STAR CONCRETE, L.L.C.

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 Easton Boulevard Reconstruction - E. 33rd Street to Fourmile Creek, 062017010, in accordance with the contract approved between All Star Concrete, L.L.C., Alex Vazquez, Member and Manager, 4989 NW Johnston Drive, Johnston, IA, 50131, under Roll Call No. 22-1844, of November 21, 2022, 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 \$1,460,153.73 is the total cost, of which \$1,416,349.12 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 \$43,804.61 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:

s/Kathleen Vanderpool

Nickolas J. Schaul

Kathleen Vanderpool
Deputy City Attorney

Nickolas J. Schaul
Director of Finance



Funding Source: 2023-24 CIP, Page 120, Easton Blvd - University Ave - Fourmile Creek, ST263, G.O.

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
BOESEN				
COLEMAN				
GATTO				
MANDELBAUM				
VOSS				
WESTERGAARD				
TOTAL				

MOTION CARRIED

APPROVED

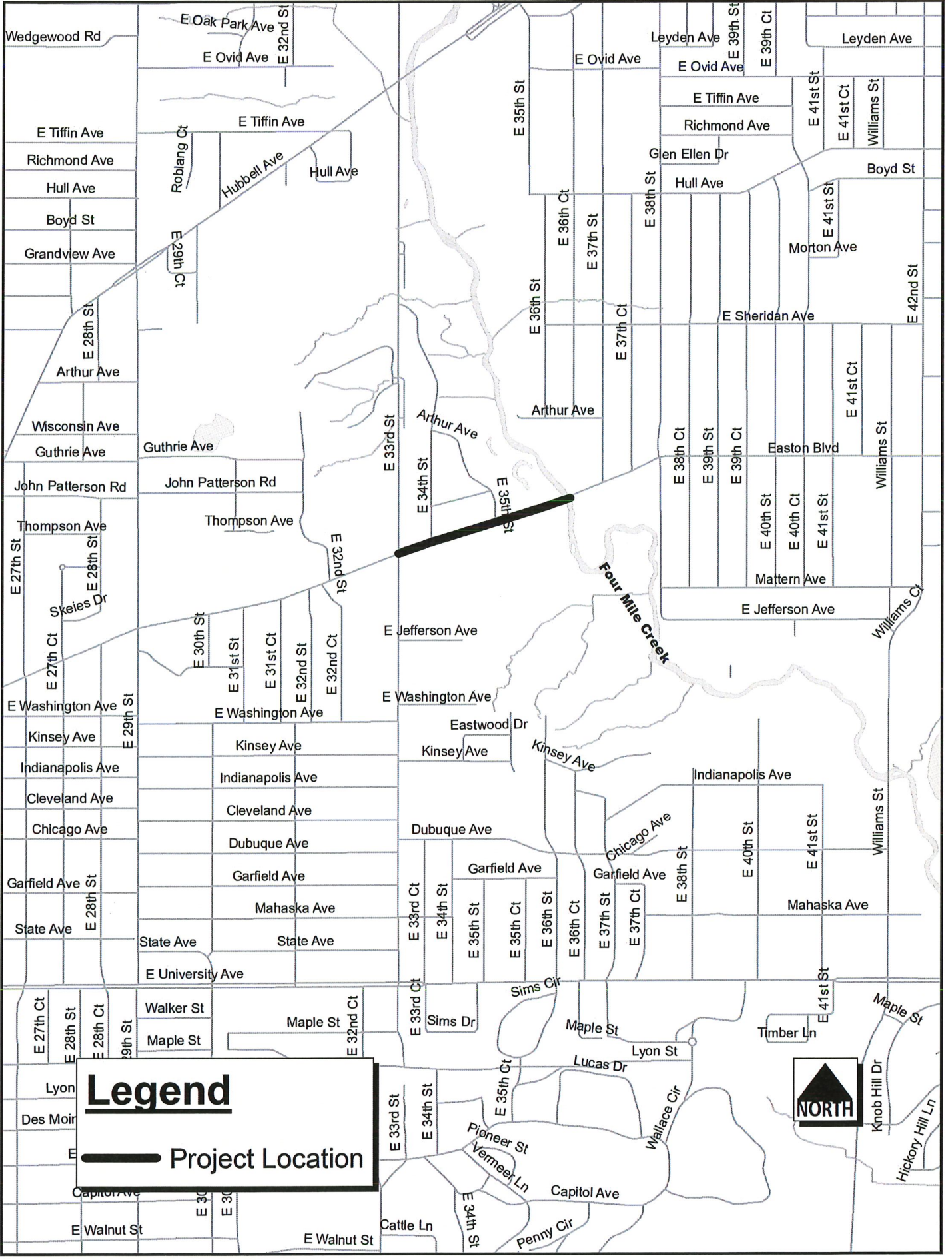
Mayor

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.

City Clerk



Legend
— Project Location





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PROJECT SUMMARY

Easton Boulevard Reconstruction - E. 33rd Street to Fourmile Creek

Activity ID 062017010

On November 21, 2022, under Roll Call No. 22-1844, the Council awarded the contract for the above improvements to All Star Concrete, L.L.C., in the amount of \$1,454,255.24. Tabulated below is a history of project change orders.

Change Order No.	Initiated By	Description	Amount
1	City	5/15/2023 Added concrete temporary barriers.	\$20,542.50
2	City	Added removal and replacement of bridge sidewalk approaches, mailboxes, intermediate completion liquidated damages, and driveway grinding and replacement. Adjusted quantities to match as-built quantities.	\$(14,644.01)
Original Contract Amount			\$1,454,255.24
Total Change Orders			\$5,898.49
Percent of Change Orders to Original Contract			0.41%
Total Contract Amount			\$1,460,153.73

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Department of Engineering
City of Des Moines, Iowa



January 22, 2024

CERTIFICATION OF COMPLETION

AGENDA HEADING:

Accepting completed construction and approving final payment for the Easton Boulevard Reconstruction - E. 33rd Street to Fourmile Creek, All Star Concrete, L.L.C.

SYNOPSIS:

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

FISCAL IMPACT:

Amount: \$1,460,153.73 As-Built Contract Cost

Funding Source: 2023-24 CIP, Page 120, Easton Blvd - University Ave - Fourmile Creek, ST263, G.O. Bonds

CERTIFICATION OF COMPLETION:

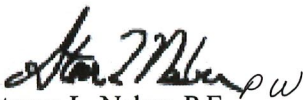
On November 21, 2022, under Roll Call No. 22-1844, the City Council awarded a contract to All Star Concrete, L.L.C., Alex Vazquez, Member and Manager, 4989 NW Johnston Drive, Johnston, IA 50131 for the construction of the following improvement:

Easton Boulevard Reconstruction - E. 33rd Street to Fourmile Creek, 062017010

The improvement includes Portland Cement Concrete (PCC) pavement, PCC sidewalk and trail, removals, earthwork, modified rock subbase, water service replacement, storm sewer installation, pavement markings, traffic control, erosion control, clearing and grubbing and surface restoration; all in accordance with the contract documents, including Plan File No. 644-273/340, located on Easton Boulevard from E. 33rd Street to Fourmile Creek in Des Moines, Iowa

I hereby certify that the construction of said Easton Boulevard Reconstruction - E. 33rd Street to Fourmile Creek, Activity ID 062017010, 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 February 2, 2023, and was completed on December 18, 2023.

I further certify that \$1,460,153.73 is the total cost of said improvement, of which \$1,416,349.12 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 \$43,804.61 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

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ENGINEERING DEPARTMENT
CITY OF DES MOINES, IOWA



ESTIMATE OF CONSTRUCTION COMPLETED
FOR WORK DONE FROM 12/14/23 to 12/15/23
FINAL PAYMENT (PARTIAL PAYMENT NO. 10)

PROJECT: EASTON BOULEVARD RECONSTRUCTION - E. 33RD STREET TO FOURMILE CREEK
CONTRACTOR: All Star Concrete

ACTIVITY ID: 06-2017-010
DATE: 12/18/2023

ITEM NO.	DESCRIPTION	UNIT	QUANTITIES				UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE	CONSTRUCTED THIS PERIOD		
1	CLEARING AND GRUBBING	LS	1.00	1.00	1.00	0.00	\$ 7,845.00	\$7,845.00
2	TOPSOIL, OFF - SITE	CY	300.00	300.00	300.00	0.00	\$ 31.38	\$9,414.00
3	EXCAVATION, CLASS 10	CY	1,950.00	1,950.00	1,950.00	0.00	\$ 15.69	\$30,595.50
4	SUBGRADE PREPARATION, 6 IN. DEPTH	SY	5,380.00	5,380.60	5,380.60	0.00	\$ 3.67	\$19,746.80
5	SUBGRADE TREATMENT - GEOGRID	SY	5,380.00	5,180.00	5,180.00	0.00	\$ 6.28	\$32,530.40
6	SUBBASE, MODIFIED, 8 IN. THICK	SY	5,380.00	5,380.60	5,380.60	0.00	\$ 16.74	\$90,071.24
7	SUBBASE, MODIFIED, EXTRA DEPTH	TON	200.00	0.00	0.00	0.00	\$ 41.84	\$0.00
8	SUBBASE, 3-INCH CLEAN, EXTRA DEPTH	TON	100.00	0.00	0.00	0.00	\$ 47.07	\$0.00
9	STORM SEWER, TRENCHED, 15 IN. DIA.	LF	1,221.00	1,221.00	1,221.00	0.00	\$ 115.60	\$141,147.60
10	STORM SEWER, TRENCHED, 18 IN. DIA.	LF	239.00	239.00	239.00	0.00	\$ 126.11	\$30,140.29
11	SUBDRAIN, LONGITUDINAL, 6 IN.	LF	2,565.00	2,545.00	2,545.00	0.00	\$ 13.67	\$34,790.15
12	SUBDRAIN OUTLET	EACH	15.00	15.00	15.00	0.00	\$ 735.63	\$11,034.45
13	INTAKE, SW-503	EACH	1.00	1.00	1.00	0.00	\$ 9,983.55	\$9,983.55
14	INTAKE, SW-505	EACH	8.00	8.00	8.00	0.00	\$ 7,881.75	\$63,054.00
15	INTAKE, SW-506	EACH	4.00	4.00	4.00	0.00	\$ 9,458.10	\$37,832.40
16	MANHOLE ADJUSTMENT, MINOR	EACH	1.00	1.00	1.00	0.00	\$ 2,627.25	\$2,627.25
17	CONNECTION TO EXISTING INTAKE	EACH	1.00	1.00	1.00	0.00	\$ 1,996.71	\$1,996.71
18	PAVEMENT, PCC, 8 IN. THICK	SY	4,630.00	4,802.66	4,802.66	0.00	\$ 78.86	\$378,737.77
19	PCC PAVEMENT SAMPLES AND TESTING	LS	1.00	0.00	0.00	0.00	\$ 1,406.87	\$0.00
20	PAVEMENT WIDENING, PCC, 9 IN. THICK	SY	90.00	140.00	140.00	0.00	\$ 236.46	\$33,104.40
21	REMOVAL OF SIDEWALK	SY	780.00	780.00	780.00	0.00	\$ 16.22	\$12,651.60
22	REMOVAL OF DRIVEWAY	SY	340.00	381.11	381.11	0.00	\$ 16.22	\$6,181.60
23	SHARED USE PATH, PCC, 6 IN. THICK	SY	1,535.00	1,638.50	1,638.50	0.00	\$ 50.55	\$82,826.18
24	SUBGRADE PREPARATION FOR SHARED USE PATH	SY	2,415.00	0.00	0.00	0.00	\$ 3.67	\$0.00
25	SIDEWALK, PCC, 4 IN. THICK	SY	45.00	45.00	45.00	0.00	\$ 40.44	\$1,819.80
26	SIDEWALK, PCC, 5 IN. THICK	SY	385.00	395.00	395.00	0.00	\$ 42.46	\$16,771.70
27	DETECTABLE WARNING	SF	169.00	180.00	180.00	0.00	\$ 55.60	\$10,008.00
28	DRIVEWAY, PCC, 6 IN. THICK	SY	780.00	544.61	544.61	0.00	\$ 48.53	\$26,429.92
29	DRIVEWAY, GRANULAR (TEMPORARY)	TON	470.00	482.86	482.86	0.00	\$ 41.84	\$20,202.86
30	PAVEMENT REMOVAL	SY	6,865.00	6,896.66	6,896.66	0.00	\$ 14.13	\$97,449.81
31	PERMANENT PAVEMENT MARKINGS, PROFILED MARKING TAPE	STA	35.06	36.57	36.57	0.00	\$ 523.00	\$19,126.11
32	PAINTED PAVEMENT MARKINGS, EPOXY	STA	3.39	3.75	3.75	0.00	\$ 941.40	\$3,530.25
33	PRECUT SYMBOLS AND LEGENDS, INTERSECTION MARKING TAPE	EACH	4.00	4.00	4.00	0.00	\$ 507.31	\$2,029.24
34	PAVEMENT MARKINGS REMOVED	STA	12.00	12.00	12.00	0.00	\$ 104.60	\$1,255.20

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ITEM NO.	DESCRIPTION	UNIT	QUANTITIES				UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE	CONSTRUCTED THIS PERIOD		
35	SYMBOLS AND LEGENDS REMOVED	EACH	2.00	2.00	2.00	0.00	\$ 104.60	\$209.20
36	GROOVES CUT FOR PAVEMENT MARKINGS	STA	38.45	40.32	40.32	0.00	\$ 130.75	\$5,271.84
37	GROOVES CUT FOR SYMBOLS AND LEGENDS	EACH	4.00	4.00	4.00	0.00	\$ 130.75	\$523.00
38	TEMPORARY TRAFFIC CONTROL	LS	1.00	1.00	1.00	0.00	\$ 19,769.40	\$19,769.40
39	FLAGGERS, CERTIFIED	DAY	10.00	0.00	0.00	0.00	\$ 475.93	\$0.00
40	SOD	SQ	310.00	372.00	372.00	0.00	\$ 69.04	\$25,682.88
41	WATERING FOR SOD	MGAL	80.00	80.00	80.00	0.00	\$ 52.30	\$4,184.00
42	STORM WATER POLLUTION PREVENTION PLAN (SWPPP)	LS	1.00	1.00	1.00	0.00	\$ 5,230.00	\$5,230.00
43	FILTER SOCK, 9 IN. DIA.	LF	3,000.00	767.00	767.00	0.00	\$ 2.10	\$1,610.70
44	FILTER SOCK REMOVAL	LF	3,000.00	155.00	155.00	0.00	\$ 0.37	\$57.35
45	EROSION CONTROL MULCHING, HYDROMULCHING	ACRE	1.20	0.00	0.00	0.00	\$ 3,138.00	\$0.00
46	INLET PROTECTION DEVICE	EACH	14.00	25.00	25.00	0.00	\$ 209.20	\$5,230.00
47	FENCE, 48 IN. TREE PROTECTION	LF	710.00	0.00	0.00	0.00	\$ 3.67	\$0.00
48	MOBILIZATION	LS	1.00	1.00	1.00	0.00	\$ 57,425.40	\$57,425.40
49	MAINTENANCE OF POSTAL SERVICE	LS	1.00	1.00	1.00	0.00	\$ 3,974.80	\$3,974.80
50	MAINTENANCE OF SOLID WASTE COLLECTION	LS	1.00	1.00	1.00	0.00	\$ 8,629.50	\$8,629.50
51	CHECK DEPTH OF WATER SERVICE	EACH	3.00	2.00	2.00	0.00	\$ 313.80	\$627.60
52	LOWER WATER SERVICE	EACH	2.00	0.00	0.00	0.00	\$ 1,255.20	\$0.00
53	LOWER WATER SERVICE WITH COPPER	EACH	4.00	7.00	7.00	0.00	\$ 1,576.35	\$11,034.45
54	LOWER WATER SERVICE, 3 IN.	EACH	1.00	0.00	0.00	0.00	\$ 1,891.62	\$0.00
55	WATER SERVICE TAP, 1 IN.	EACH	5.00	0.00	0.00	0.00	\$ 3,152.70	\$0.00
56	NEW STOP BOX HOUSING	EACH	6.00	7.00	7.00	0.00	\$ 420.36	\$2,942.52
57	NEW STOP BOX ROD	EACH	6.00	7.00	7.00	0.00	\$ 105.09	\$735.63
58	REMOVE AND REINSTALL SIGN, AS PER PLAN	EACH	2.00	2.00	2.00	0.00	\$ 420.36	\$840.72
59	REMOVAL OF SIGN	EACH	14.00	14.00	14.00	0.00	\$ 104.60	\$1,464.40
60	TYPE A SIGNS, SHEET ALUMINUM	SF	41.75	41.75	41.75	0.00	\$ 41.84	\$1,746.82
61	SIGN POST, PERFORATED STEEL, SQUARE TUBE POST, 1-3/4 IN.	LF	37.50	96.00	96.00	0.00	\$ 63.06	\$6,053.76
62	SIGN POST, PERFORATED STEEL, SQUARE TUBE POST, 2 IN.	LF	12.00	30.00	30.00	0.00	\$ 63.06	\$1,891.80
63	SCHOOL FLASHER ASSEMBLY, REMOVE	EACH	1.00	1.00	1.00	0.00	\$ 2,784.89	\$2,784.89
64	SCHOOL FLASHER ASSEMBLY, AS PER PLAN	EACH	1.00	1.00	1.00	0.00	\$ 23,796.50	\$23,796.50
65	SIGNAL DETECTOR LOOP, 6' X 20'	EACH	2.00	2.00	2.00	0.00	\$ 1,891.62	\$3,783.24
66	SIGNAL DETECTOR LOOP, 6' X 8'	EACH	1.00	1.00	1.00	0.00	\$ 1,576.35	\$1,576.35
	Change Order Items							
1001	Concrete Temporary Barriers, 12.5 ft.	EACH	0.00	21.00	21.00	0.00	\$ 825.00	\$17,325.00
1002	Concrete Temporary Barriers - Mobilization & Installation	EACH	0.00	2.00	2.00	0.00	\$ 1,608.75	\$3,217.50
2001	Remove and Replace Four Mile Creek Sidewalk Approach Panels	SY	0.00	53.80	53.80	0.00	\$ 125.00	\$6,725.00
2002	Temporary Removal, Storage, and Replacement of Mailboxes	EACH	0.00	26.00	26.00	0.00	\$ 288.20	\$7,493.20
2003	Intermediate Completion Liquidated Damages	DAY	0.00	5.00	5.00	0.00	\$ (2,000.00)	(\$10,000.00)
2004	3528 Easton - Driveway Modifications and Replacement	LS	0.00	1.00	1.00	0.00	\$ 2,612.50	\$2,612.50
2005	3431 & 3512 Easton - Driveway Grinding	LS	0.00	1.00	1.00	0.00	\$ 770.00	\$770.00

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ITEM NO.	DESCRIPTION	UNIT	QUANTITIES				UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE	CONSTRUCTED THIS PERIOD		
	ORIGINAL CONTRACT AMOUNT		\$ 1,454,255.24					
	TOTAL CHANGE ORDERS		\$ 5,898.49					
	ORIGINAL CONTRACT AMOUNT PLUS CHANGE ORDERS		\$ 1,460,153.73					
	PARTIAL PAYMENT NO. 1		\$ 13,179.91					
	PARTIAL PAYMENT NO. 2		\$ 15,039.72					
	PARTIAL PAYMENT NO. 3		\$ 58,585.45					
	PARTIAL PAYMENT NO. 4		\$ 115,722.07					
	PARTIAL PAYMENT NO. 5		\$ 312,903.34					
	PARTIAL PAYMENT NO. 6		\$ 274,130.22					
	PARTIAL PAYMENT NO. 7		\$ 484,530.15					
	PARTIAL PAYMENT NO. 8		\$ 130,303.43					
	PARTIAL PAYMENT NO. 9		\$ 11,954.83					
	THIS PARTIAL PAYMENT		\$ -					
	TOTAL PARTIAL PAYMENTS		\$ 1,416,349.12					
	BALANCE		\$ 43,804.61					
	APPROXIMATE PERCENT COMPLETE		100.0%					

PREPARED BY:

Tim Anderson
Project Inspector

CHECKED BY:

Joseph A. Edly
Project Engineer

TOTAL	\$ 1,460,153.73
RETAINAGE	\$ 43,804.61
TOTAL LESS RETAINAGE	\$ 1,416,349.12
LESS PREVIOUS PAYMENT	\$ 1,416,349.12
AMOUNT DUE	\$ -

FINAL PAYMENT (PARTIAL PAYMENT NO. 10)