



Date February 10, 2025

ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR EASTER LAKE DRIVE SIDEWALK FROM INDIANOLA AVENUE TO EASTER LAKE PARK, TK CONCRETE, INC.

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 Easter Lake Drive Sidewalk from Indianola Avenue to Easter Lake Park, Activity ID 092022004, in accordance with the contract approved between TK Concrete, Inc., Tony J. Ver Meer, President, 1608 Fifield Road, Pella, IA, 50219, under Roll Call No. 23-0346, of March 06, 2023, 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 \$2,025,272.50 is the total cost, of which \$1,964,514.32 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 \$60,758.18 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

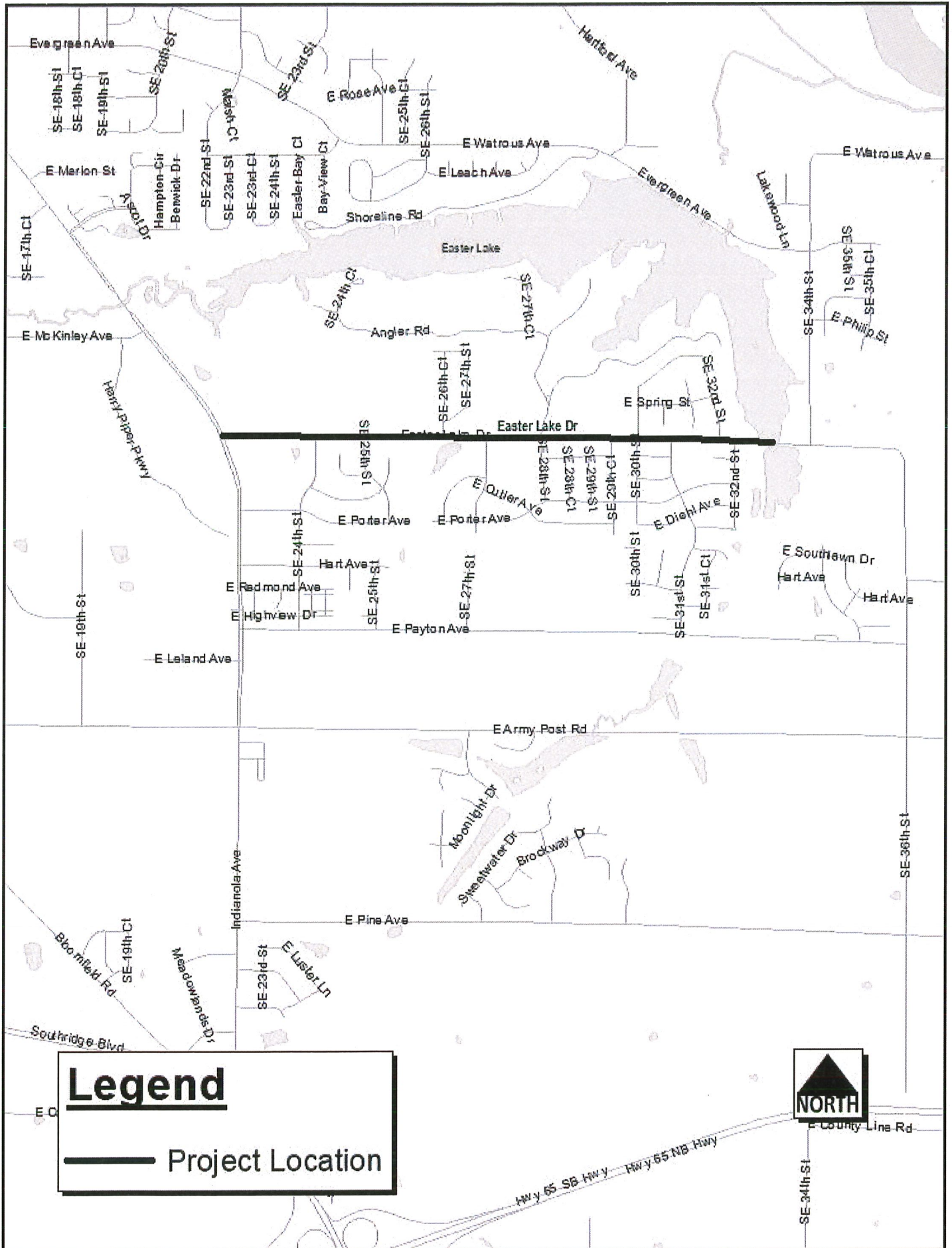
Nickolas J. Schaul
Director of Finance



Funding Source: 2022-23 CIP, Page 169, Easter Lake Drive Sidewalk, SW082, G.O. bonds

Table with 5 columns: COUNCIL ACTION, YEAS, NAYS, PASS, ABSENT. Rows include BOESEN, COLEMAN, GATTO, MANDELBAUM, VOSS, SIMONSON, 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





PROJECT SUMMARY

Easter Lake Drive Sidewalk from Indianola Avenue to Easter Lake Park

Activity ID 092022004

On March 6, 2023, under Roll Call No. 23-0346, the Council awarded the contract for the above improvements to TK Concrete, Inc., in the amount of \$1,931,910.75. Tabulated below is a history of project change orders.

Change Order No.	Initiated By	Description	Amount
1	City	1/15/2025 This change order includes the addition of temporary traffic signals for all construction stages, pipe culvert and culvert extension, adjustment of waer stop box, additional imported topsoil, mowing, and also adjusts the contract quantities to the final constructed amounts.	\$93,361.75
Original Contract Amount			\$1,931,910.75
Total Change Orders			\$93,361.75
Percent of Change Orders to Original Contract			4.83%
Total Contract Amount			\$2,025,272.50

Department of Engineering
City of Des Moines, Iowa



February 10, 2025

CERTIFICATION OF COMPLETION

AGENDA HEADING:

Accepting completed construction and approving final payment for the Easter Lake Drive Sidewalk from Indianola Avenue to Easter Lake Park, TK Concrete, Inc.

SYNOPSIS:

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

FISCAL IMPACT:

Amount: \$2,025,272.50 As-Built Contract Cost

Funding Source: 2022-23 CIP, Page 169, Easter Lake Drive Sidewalk, SW082, G.O. Bonds

CERTIFICATION OF COMPLETION:


On March 6, 2023, under Roll Call No. 23-0346, the City Council awarded a contract to TK Concrete, Inc., Tony J. Ver Meer, President, 1608 Fifield Road, Pella, IA 50219 for the construction of the following improvement:

Easter Lake Drive Sidewalk from Indianola Avenue to Easter Lake Park, 092022004

The improvement includes construction of Portland Cement Concrete (PCC) sidewalk, PCC curb ramps, earthwork, modified subbase, pavement removal, storm sewer, culverts, intakes, manholes, surface restoration, pavement markings, signage, traffic control, and other incidental items; all in accordance with the contract documents, including Plan File No. 652-016/156, along Easter Lake Drive from Indianola Avenue to Easter Lake Park in Des Moines, Iowa

I hereby certify that the construction of said Easter Lake Drive Sidewalk from Indianola Avenue to Easter Lake Park, Activity ID 092022004, 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 April 27, 2023, and was completed on January 17, 2025.

I further certify that \$2,025,272.50 is the total cost of said improvement, of which \$1,964,514.32 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 \$60,758.18 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 12/01/24 to 12/02/24
PARTIAL PAYMENT NO. 15 (FINAL)

PROJECT: EASTER LAKE DRIVE SIDEWALK FROM INDIANOLA AVE TO EASTER LAKE PARK
CONTRACTOR: TK

IDOT #: 0
ACTIVITY ID: 09-2022-004
DATE: 1/17/2025

ITEM NO.	DESCRIPTION	UNIT	QUANTITIES				UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE	CONSTRUCTED THIS PERIOD		
1	Clearing and Grubbing	AC	1.50	1.50	1.50	0.00	\$ 8,500.00	\$12,750.00
2	Topsoil, Strip, Salvage, and Spread	CY	3,789.00	3,789.00	3,789.00	0.00	\$ 10.00	\$37,890.00
3	Embankment-in-place	CY	8,180.00	8,180.00	8,180.00	0.00	\$ 17.50	\$143,150.00
4	Excavation, Class 10, Roadway and Borrow	CY	1,567.00	1,567.00	1,567.00	0.00	\$ 10.00	\$15,670.00
5	Subgrade Preparation, 6 Inches	SY	2,011.00	2,011.00	2,011.00	0.00	\$ 3.00	\$6,033.00
6	Subbase, Modified, 4 Inches	SY	12,532.00	12,532.00	12,532.00	0.00	\$ 8.25	\$103,389.00
7	Removal of Known Pipe Culvert, CMP, 12 In.	LF	74.00	74.00	74.00	0.00	\$ 25.00	\$1,850.00
8	Removal of Known Pipe Culvert, CMP, 16 In.	LF	34.00	34.00	34.00	0.00	\$ 30.00	\$1,020.00
9	Removal of Known Pipe Culvert, CMP, 24 In.	LF	51.00	51.00	51.00	0.00	\$ 35.00	\$1,785.00
10	Removal of Known Pipe Culvert, RCP, 12 In.	LF	33.00	33.00	33.00	0.00	\$ 35.00	\$1,155.00
11	Removal of CMP Apron, 18 In.	EA	2.00	1.00	1.00	0.00	\$ 525.00	\$525.00
12	Removal of CMP Apron, 24 In.	EA	4.00	4.00	4.00	0.00	\$ 525.00	\$2,100.00
13	Removal of RCP Apron, 15 In.	EA	2.00	4.00	4.00	0.00	\$ 1,050.00	\$4,200.00
14	Removal of RCP Apron, 18 In.	EA	1.00	0.00	0.00	0.00	\$ 1,150.00	\$0.00
15	Removal of RCP Apron, 24 In.	EA	2.00	2.00	2.00	0.00	\$ 1,250.00	\$2,500.00
16	Removal of RCP Apron, 30 In.	EA	1.00	0.00	0.00	0.00	\$ 1,750.00	\$0.00
17	Storm Sewer, Trenched, RCP, 15 In.	LF	1,017.00	904.00	904.00	0.00	\$ 90.00	\$81,360.00
18	Storm Sewer, Trenched, RCP, 24 In.	LF	100.00	100.00	100.00	0.00	\$ 125.00	\$12,500.00
19	Storm Sewer, Trenched, RCP, 30 In.	LF	24.00	24.00	24.00	0.00	\$ 150.00	\$3,600.00
20	Removal of Storm Sewer, CMP, 18 In.	LF	11.00	0.00	0.00	0.00	\$ 55.00	\$0.00
21	Removal of Storm Sewer, RCP, 18 In.	LF	8.00	0.00	0.00	0.00	\$ 75.00	\$0.00
22	Pipe Culvert, Trenched, RCP, 15 In.	LF	145.00	497.50	497.50	0.00	\$ 110.00	\$54,725.00
23	Pipe Culvert, Trenched, RCP, 18 In.	LF	62.00	62.00	62.00	0.00	\$ 100.00	\$6,200.00
24	Pipe Culvert, Trenched, RCP, 24 In.	LF	20.00	20.00	20.00	0.00	\$ 125.00	\$2,500.00
25	Pipe Apron, RCP, 15 In.	EA	29.00	28.00	28.00	0.00	\$ 1,600.00	\$44,800.00
26	Pipe Apron, RCP, 18 In.	EA	6.00	4.00	4.00	0.00	\$ 1,850.00	\$7,400.00
27	Pipe Apron, RCP, 24 In.	EA	4.00	4.00	4.00	0.00	\$ 2,150.00	\$8,600.00
28	Pipe Apron, RCP, 24 In., With End Wall	EA	1.00	1.00	1.00	0.00	\$ 4,000.00	\$4,000.00
29	Pipe Apron, RCP, 30 In.	EA	1.00	1.00	1.00	0.00	\$ 2,500.00	\$2,500.00
30	Footing for Concrete Pipe Apron, 15 In.	EA	29.00	28.00	28.00	0.00	\$ 950.00	\$26,600.00
31	Footing for Concrete Pipe Apron, 18 In.	EA	6.00	4.00	4.00	0.00	\$ 1,000.00	\$4,000.00
32	Footing for Concrete Pipe Apron, 24 In.	EA	5.00	5.00	5.00	0.00	\$ 1,250.00	\$6,250.00
33	Footing for Concrete Pipe Apron, 30 In.	EA	1.00	1.00	1.00	0.00	\$ 1,500.00	\$1,500.00
34	Pipe Apron Guard, 15 In.	EA	29.00	28.00	28.00	0.00	\$ 1,000.00	\$28,000.00
35	Pipe Apron Guard, 18 In.	EA	6.00	4.00	4.00	0.00	\$ 1,250.00	\$5,000.00

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ITEM NO.	DESCRIPTION	UNIT	QUANTITIES				UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE	CONSTRUCTED THIS PERIOD		
36	Pipe Apron Guard, 24 In.	EA	5.00	5.00	5.00	0.00	\$ 1,500.00	\$7,500.00
37	Pipe Apron Guard, 30 In.	EA	1.00	1.00	1.00	0.00	\$ 2,000.00	\$2,000.00
38	Manhole, SW-401, 48 In.	EA	2.00	3.00	3.00	0.00	\$ 7,000.00	\$21,000.00
39	Manhole, SW-401, 60 In.	EA	2.00	2.00	2.00	0.00	\$ 8,500.00	\$17,000.00
40	Manhole, SW-401, 72 In.	EA	1.00	1.00	1.00	0.00	\$ 12,000.00	\$12,000.00
41	Intake, SW-501	EA	11.00	11.00	11.00	0.00	\$ 6,000.00	\$66,000.00
42	Intake, SW-503	EA	1.00	1.00	1.00	0.00	\$ 7,000.00	\$7,000.00
43	Intake, SW-505	EA	4.00	4.00	4.00	0.00	\$ 7,250.00	\$29,000.00
44	Intake, SW-512, 30 In. Diameter	EA	2.00	2.00	2.00	0.00	\$ 5,000.00	\$10,000.00
45	Intake, SW-513, 3' X 3'	EA	1.00	0.00	0.00	0.00	\$ 6,500.00	\$0.00
46	Intake, SW-513, 6' X 6'	EA	1.00	1.00	1.00	0.00	\$ 7,500.00	\$7,500.00
47	Manhole Adjustment, Major	EA	2.00	0.00	0.00	0.00	\$ 4,000.00	\$0.00
48	Remove Intake	EA	1.00	1.00	1.00	0.00	\$ 1,000.00	\$1,000.00
49	Pavement, PCC, 8 In.	SY	964.00	972.40	972.40	0.00	\$ 85.00	\$82,654.00
50	Curb and Gutter, 2.5 FT, 8 In.	LF	4,780.00	4,940.00	4,940.00	0.00	\$ 26.50	\$130,910.00
51	Removal of Sidewalk	SY	117.00	125.30	125.30	0.00	\$ 15.00	\$1,879.50
52	Removal of Driveway, HMA	SY	372.00	474.20	474.20	0.00	\$ 15.00	\$7,113.00
53	Removal of Driveway, Granular	SY	154.00	154.00	154.00	0.00	\$ 15.00	\$2,310.00
54	Sidewalk, PCC, 4 In.	SY	334.00	334.00	334.00	0.00	\$ 62.50	\$20,875.00
55	Sidewalk, PCC, 6 In.	SY	6,482.00	6,482.00	6,482.00	0.00	\$ 50.00	\$324,100.00
56	Detectable Warning, Cast Iron	SF	445.00	452.00	452.00	0.00	\$ 50.00	\$22,600.00
57	Driveway, Paved, PCC, 6 In.	SY	373.00	612.45	612.45	0.00	\$ 65.00	\$39,809.25
58	Pavement Removal	SY	3,206.00	3,206.00	3,206.00	0.00	\$ 14.50	\$46,487.00
59	Painted Pavement Markings, Durable	STA	4.00	4.00	4.00	0.00	\$ 1,120.00	\$4,480.00
60	Grooves Cut for Pavement Markings	STA	4.00	4.00	4.00	0.00	\$ 425.00	\$1,700.00
61	Temporary Traffic Control	LS	1.00	1.00	1.00	0.00	\$ 24,500.00	\$24,500.00
62	Type A Signs, Sheet Aluminum	SF	84.00	84.00	84.00	0.00	\$ 42.50	\$3,570.00
63	Sign Post, Perforated Square, Steel Tube Post	LF	158.00	158.00	158.00	0.00	\$ 42.50	\$6,715.00
64	Remove and Reinstall Sign Per Plan	EA	9.00	9.00	9.00	0.00	\$ 375.00	\$3,375.00
65	Portable Dynamic Message Sign	CDAY	42.00	26.00	26.00	0.00	\$ 130.00	\$3,380.00
66	Conventional Seeding, Seeding, Fertilizing, and Mulching	AC	1.00	3.57	3.57	0.00	\$ 4,500.00	\$16,065.00
67	Hydraulic Seeding, Fertilizing, and Mulching	AC	2.30	0.00	0.00	0.00	\$ 5,750.00	\$0.00
68	Stormwater Pollution Prevention	LS	1.00	1.00	1.00	0.00	\$ 10,500.00	\$10,500.00
69	Filter Sock, 12 In.	LF	3,018.00	1,990.00	1,990.00	0.00	\$ 3.50	\$6,965.00
70	Filter Sock Removal	LF	3,018.00	1,990.00	1,990.00	0.00	\$ 0.50	\$995.00
71	Temporary RECP	SY	7,931.00	9,527.00	9,527.00	0.00	\$ 2.25	\$21,435.75
72	Rip Rap, Erosion Stone	TON	347.20	347.20	347.20	0.00	\$ 60.00	\$20,832.00
73	Rip Rap, Class E Revetment	TON	71.50	71.50	71.50	0.00	\$ 80.00	\$5,720.00
74	Silt Fence or Silt Fence for Ditch Check	LF	848.00	0.00	0.00	0.00	\$ 3.25	\$0.00
75	Silt Fence or Silt Fence for Ditch Check, Removal of Sediment	LF	848.00	0.00	0.00	0.00	\$ 0.25	\$0.00
76	Silt Fence or Silt Fence for Ditch Check, Removal of Device	LF	848.00	0.00	0.00	0.00	\$ 0.25	\$0.00
77	Stabilized Construction Entrance	SY	1,111.00	0.00	0.00	0.00	\$ 18.00	\$0.00
78	Erosion Control Mulching, Hydromulching	AC	5.30	1.59	1.59	0.00	\$ 2,000.00	\$3,180.00

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ITEM NO.	DESCRIPTION	UNIT	QUANTITIES				UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE	CONSTRUCTED THIS PERIOD		
79	Inlet Protection Device, Grate Intake	EA	20.00	7.00	7.00	0.00	\$ 225.00	\$1,575.00
80	Inlet Protection Device, Maintenance	EA	20.00	0.00	0.00	0.00	\$ 15.00	\$0.00
81	Removal of Retaining Wall, Concrete	LS	1.00	1.00	1.00	0.00	\$ 3,000.00	\$3,000.00
82	Removal of Retaining Wall, Wood	LS	1.00	1.00	1.00	0.00	\$ 3,000.00	\$3,000.00
83	Removal of Retaining Wall, Brick	LS	1.00	1.00	1.00	0.00	\$ 5,000.00	\$5,000.00
84	Tree Protection Fence	LF	1,700.00	0.00	0.00	0.00	\$ 6.00	\$0.00
85	Mobilization	LS	1.00	1.00	1.00	0.00	\$ 250,000.00	\$250,000.00
86	Maintenance of Postal Service	LS	1.00	1.00	1.00	0.00	\$ 5,000.00	\$5,000.00
87	Maintenance of Solid Waste Collection	LS	1.00	1.00	1.00	0.00	\$ 7,500.00	\$7,500.00
88	Remove, Salvage, and Reinstall Mailbox	EA	16.00	18.00	18.00	0.00	\$ 450.00	\$8,100.00
89	Concrete Washout	LS	1.00	1.00	1.00	0.00	\$ 5,000.00	\$5,000.00
	Change Order Items							
1001.00	TEMPORARY TRAFFIC SIGNALS - STAGE 1	LS	0.00	1.00	1.00	0.00	\$ 39,600.00	\$39,600.00
1002.00	PIPE CULVERT, CMP, 8 IN. DIA.	LF	0.00	20.00	20.00	0.00	\$ 65.00	\$1,300.00
1003.00	ADJUST WATER STOP BOX	EA	0.00	1.00	1.00	0.00	\$ 1,320.00	\$1,320.00
1004.00	IMPORTED TOPSOIL	LS	0.00	1.00	1.00	0.00	\$ 6,660.00	\$6,660.00
1005.00	TEMPORARY TRAFFIC SIGNALS - STAGE 2 & 3	LS	0.00	1.00	1.00	0.00	\$ 54,450.00	\$54,450.00
1006.00	MOWING	EA	0.00	2.00	2.00	0.00	\$ 1,045.00	\$2,090.00
1007.00	CULVERT EXTENSION	LS	0.00	1.00	1.00	0.00	\$ 5,975.00	\$5,975.00
	ORIGINAL CONTRACT AMOUNT		\$ 1,931,910.75					
	TOTAL CHANGE ORDERS		\$ 93,361.75					
	ORIGINAL CONTRACT AMOUNT PLUS CHANGE ORDERS		\$ 2,025,272.50					
	PARTIAL PAYMENT NO. 1		\$ 115,580.35					
	PARTIAL PAYMENT NO. 2		\$ 139,705.80					
	PARTIAL PAYMENT NO. 3		\$ 160,708.18					
	PARTIAL PAYMENT NO. 4		\$ 151,820.03					
	PARTIAL PAYMENT NO. 5		\$ 59,879.90					
	PARTIAL PAYMENT NO. 6		\$ 122,412.06					
	PARTIAL PAYMENT NO. 7		\$ 299,889.29					
	PARTIAL PAYMENT NO. 8		\$ 71,921.86					
	PARTIAL PAYMENT NO. 9		\$ 151,351.09					
	PARTIAL PAYMENT NO. 10		\$ 195,909.44					
	PARTIAL PAYMENT NO. 11		\$ 146,856.55					
	PARTIAL PAYMENT NO. 12		\$ 147,524.34					
	PARTIAL PAYMENT NO. 13		\$ 83,826.96					
	PARTIAL PAYMENT NO. 14		\$ 117,128.47					
	THIS PARTIAL PAYMENT		\$ -					
	TOTAL PARTIAL PAYMENTS		\$ 1,964,514.32					
	BALANCE		\$ 60,758.18					
	APPROXIMATE PERCENT COMPLETE		100.0%					

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ITEM NO.	DESCRIPTION	UNIT	QUANTITIES				UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE	CONSTRUCTED THIS PERIOD		
							TOTAL	\$ 2,025,272.50
							RETAINAGE	\$ 60,758.18
							TOTAL LESS RETAINAGE	\$ 1,964,514.32
							LESS PREVIOUS PAYMENT	\$ 1,964,514.32
							AMOUNT DUE	\$ -

PREPARED BY: Todd Ruths
Project Inspector

CHECKED BY: [Signature]
Project Engineer

PARTIAL PAYMENT NO. 15 (FINAL)