



Roll Call Number

Agenda Item Number

13 F

DATE December 12, 2022

ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR INGERSOLL AVENUE 42ND STREET TO POLK BOULEVARD RECONSTRUCTION, CORELL CONTRACTOR, 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 Ingersoll Avenue 42nd Street to Polk Boulevard Reconstruction, 062019014, in accordance with the contract approved between Corell Contractor, Inc., Grant S. Corell, President, 1300 Lincoln Street, West Des Moines, IA 50265, under Roll Call No. 21-0328, of February 22, 2021, 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 \$2,893,218.89 is the total cost, of which \$2,863,218.89 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 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

Kathleen Vanderpool
Deputy City Attorney

Nickolas J. Schaul
Director of Finance

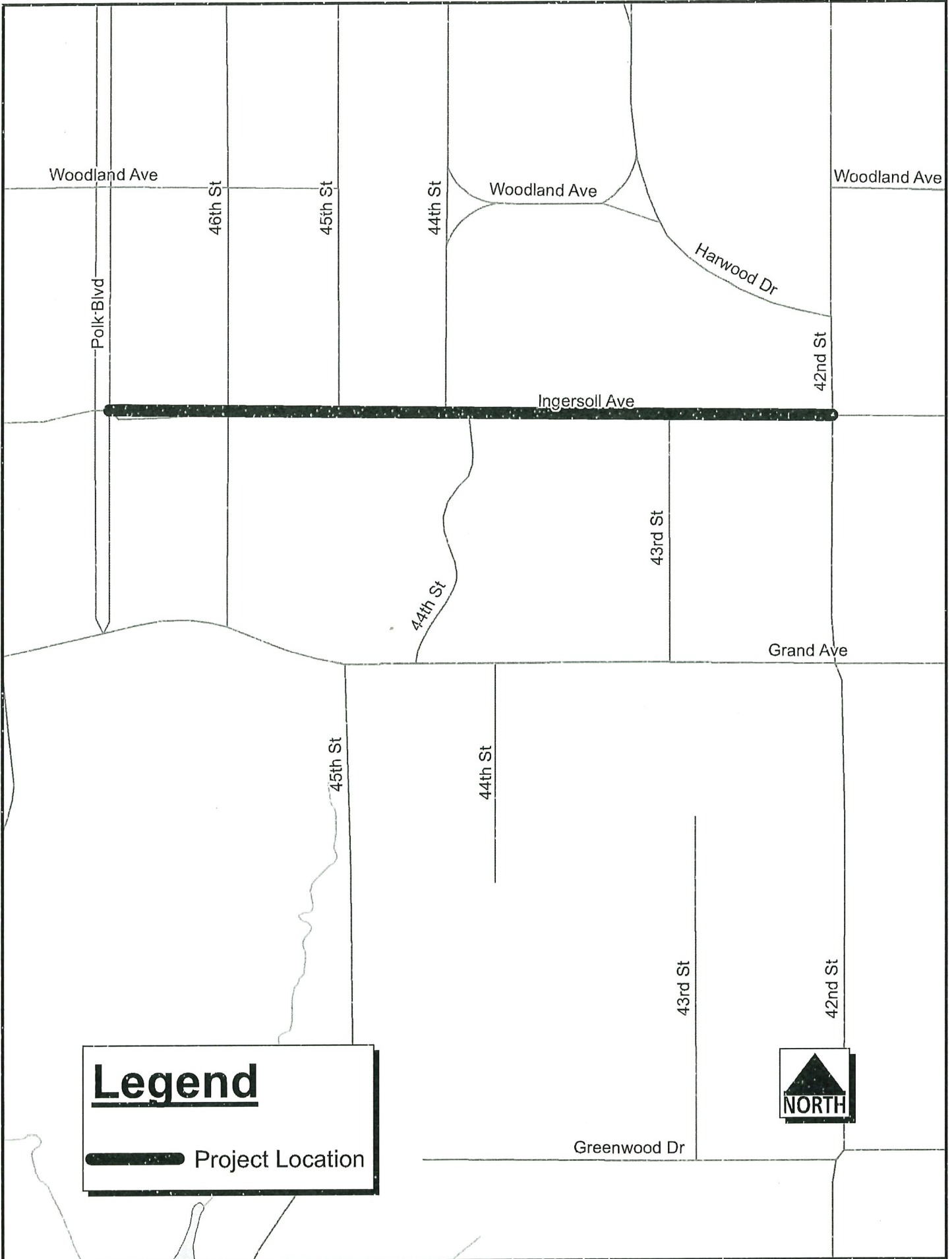
Funding Source: 2022-23 CIP, Page 120, Roadway Reconstruction, ST260, Being: \$1,000,000 in Surface Transportation Block Program Federal-aid Swap Project funds being 80% eligible roadway construction costs under STBG-SWAP-1945(853)—SG-77 DOT SWAP, \$250,000 Storm Water Utility Funds, \$194,994 Des Moines Water Works, and the remaining \$1,448,224.89 from ST260 STBG-SWAP-1945(853)-SG-77

SLN pw

Table with columns: COUNCIL ACTION, YEAS, NAYS, PASS, ABSENT. Rows include COWNIE, BOESEN, GATTO, MANDELBAUM, SHEUMAKER, VOSS, WESTERGAARD, TOTAL, MOTION CARRIED, APPROVED.

I, Laura Baumgartner, 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



PROJECT SUMMARY

Ingersoll Avenue 42nd Street to Polk Boulevard Reconstruction

Activity ID 062019014

On February 22, 2021, under Roll Call No. 21-0328, the Council awarded the contract for the above improvements to Corell Contractor, Inc., in the amount of \$2,999,857.11. Tabulated below is a history of project change orders.

Change Order No.	Initiated By	Description	Amount
1	City	5/19/2021 Extends replacement of collapsed storm sewer pipe	\$48,000.00
2	City	6/7/2021 Adds water main items requested by Des Moines Water Works. Revises and adds storm sewer quantities and items.	\$49,044.50
3	Engineering	8/9/2021 Optimizes roadway subbase section, adds additional traffic control and replacement of unsuitable material	\$25,781.00
4	Contractor	9/29/2021 Resolves conflict with existing sanitary sewer service and proposed storm sewer	\$13,320.00
5	City	8/4/2022 Adjusts quantities to as-built amounts. Adds item for engineering design for revised retaining walls. Adds item for replacement of landscaping vegetation removed during construction.	\$(242,783.72)
Original Contract Amount			\$2,999,857.11
Total Change Orders			\$(106,638.22)
Percent of Change Orders to Original Contract			(3.55)%
Total Contract Amount			\$2,893,218.89

December 12, 2022



CERTIFICATION OF COMPLETION

AGENDA HEADING:

Accepting completed construction and approving final payment for the Ingersoll Avenue 42nd Street to Polk Boulevard Reconstruction, Corell Contractor, Inc..

SYNOPSIS:

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

FISCAL IMPACT:

Amount: \$2,893,218.89 As-Built Contract Cost

Funding Source: 2022-23 CIP, Page 120, Roadway Reconstruction, ST260, Being: \$1,000,000 in Surface Transportation Block Program Federal-aid Swap Project funds being 80% eligible roadway construction costs under STBG-SWAP-1945(853)—SG-77 DOT SWAP, \$250,000 Storm Water Utility Funds, \$194,994 Des Moines Water Works, and the remaining \$1,448,224.89 from ST260

CERTIFICATION OF COMPLETION:

On February 22, 2021, under Roll Call No. 21-0328, the City Council awarded a contract to Corell Contractor, Inc., Grant S. Corell, President, 1300 Lincoln Street, West Des Moines, IA. 50265 for the construction of the following improvement:

Ingersoll Avenue 42nd Street to Polk Boulevard Reconstruction, 062019014

The improvement includes construction of Portland Cement Concrete (PCC) sidewalks, driveways, and Hot Mix Asphalt (HMA) paving, clearing and grubbing, earthwork, modified subbase, subdrains, erosion control, storm sewers, intakes, manholes, traffic control, traffic signals, permeable pavers, pavement markings, and surface restoration; all in accordance with the contract documents, including Plan File Nos. 620-174/272, on Ingersoll Avenue from Polk Boulevard to 42nd Street, Des Moines, Iowa

I hereby certify that the construction of said Ingersoll Avenue 42nd Street to Polk Boulevard Reconstruction, Activity ID 062019014, 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 19, 2021, and was completed on November 3, 2022.

I further certify that \$2,893,218.89 is the total cost of said improvement, of which \$2,863,218.89 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.

A handwritten signature in blue ink that reads "Steven L. Naber" with a small "p.w." written below it.

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

ENGINEERING DEPARTMENT
CITY OF DES MOINES, IOWA



13 F

ESTIMATE OF CONSTRUCTION COMPLETED
FOR WORK DONE FROM 7/31/22 TO 11/3/2022
PARTIAL PAYMENT NO. 7 - FINAL

PROJECT: INGERSOLL AVENUE RECONSTRUCTION POLK BOULEVARD TO 42ND ST
CONTRACTOR: Corell Contractor, Inc.

IDOT #: STBG-SWAP-1945(853)--SG-77
ACTIVITY ID: 06-2019-014
DATE: 11/3/2022

ITEM NO.	DESCRIPTION	UNIT	QUANTITIES				UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE	CONSTRUCTED THIS PERIOD		
1	CLEARING AND GRUBBING	UNIT	159.00	164.100	164.100	0.00	\$ 65.00	\$10,666.50
2	EXCAVATION, CLASS 10, ROADWAY AND BORROW	CY	700.00	700.000	700.000	0.00	\$ 22.00	\$15,400.00
3	EXCAVATION, CLASS 10, WASTE	CY	3,600.00	4,216.000	4,216.000	0.00	\$ 20.00	\$84,320.00
4	TOPSOIL, FURNISH AND SPREAD	CY	1,000.00	1,000.000	1,000.000	0.00	\$ 25.00	\$25,000.00
5	TOPSOIL, STRIP, SALVAGE AND SPREAD	CY	500.00	500.000	500.000	0.00	\$ 18.00	\$9,000.00
6	COMPACTION WITH MOISTURE AND DENSITY CONTROL	CY	226.00	0.000	0.000	0.00	\$ 32.00	\$0.00
7	SUBGRADE STABILIZATION MATERIAL, POLYMER GRID	SY	3,000.00	0.000	0.000	0.00	\$ 3.50	\$0.00
8	MODIFIED SUBBASE	CY	1,847.00	3,038.730	3,038.730	0.00	\$ 57.00	\$173,207.61
9	SHOULDER CONSTRUCTION, EARTH	STA	45.00	45.000	45.000	0.00	\$ 800.00	\$36,000.00
10	STANDARD OR SLIP FORM PORTLAND CEMENT CONCRETE PAVEMENT, CLASS C, CLASS 3 DURABILITY, 8 IN.	SY	5,060.00	5,197.610	5,197.610	0.00	\$ 57.70	\$299,902.10
11	PORTLAND CEMENT CONCRETE PAVEMENT SAMPLES	LS	1.00	1.000	1.000	0.00	\$ 1,950.00	\$1,950.00
12	HOT MIX ASPHALT STANDARD TRAFFIC, BASE COURSE, 3/4 IN. MIX	TON	1,200.00	1,128.120	1,128.120	0.00	\$ 53.50	\$60,354.42
13	HOT MIX ASPHALT STANDARD TRAFFIC, INTERMEDIATE COURSE, 1/2 IN. MIX	TON	605.00	682.060	682.060	0.00	\$ 55.00	\$37,513.30
14	HOT MIX ASPHALT STANDARD TRAFFIC, SURFACE COURSE, 1/2 IN. MIX, NO SPECIAL FRICTION REQUIREMENT	TON	605.00	615.830	615.830	0.00	\$ 59.50	\$36,641.89
15	ASPHALT BINDER, PG 58-28S, STANDARD TRAFFIC	TON	72.00	59.800	59.800	0.00	\$ 445.00	\$26,611.00
16	ASPHALT BINDER, PG 58-28H, HIGH TRAFFIC	TON	73.00	67.710	67.710	0.00	\$ 515.00	\$34,870.65
17	HOT MIX ASPHALT PAVEMENT SAMPLES	LS	1.00	1.000	1.000	0.00	\$ 515.00	\$515.00
18	REMOVAL OF SIGN	EACH	27.00	27.000	27.000	0.00	\$ 80.00	\$2,160.00
19	REMOVALS, AS PER PLAN	LS	1.00	1.000	1.000	0.00	\$ 1,600.00	\$1,600.00
20	MODULAR BLOCK RETAINING WALL	SF	600.00	275.000	275.000	0.00	\$ 36.75	\$10,106.25
21	MANHOLE, STORM SEWER, SW-401, 48 IN.	EACH	1.00	0.000	0.000	0.00	\$ 6,000.00	\$0.00
22	MANHOLE, STORM SEWER, SW-401, 60 IN.	EACH	4.00	4.000	4.000	0.00	\$ 8,000.00	\$32,000.00
23	MANHOLE, STORM SEWER, SW-401, 72 IN.	EACH	1.00	2.000	2.000	0.00	\$ 10,000.00	\$20,000.00
24	MANHOLE, STORM SEWER, SW-402	EACH	1.00	0.000	0.000	0.00	\$ 7,500.00	\$0.00
25	MANHOLE, STORM SEWER, SW-403	EACH	3.00	0.000	0.000	0.00	\$ 40,000.00	\$0.00
26	INTAKE, SW-501	EACH	2.00	2.000	2.000	0.00	\$ 4,500.00	\$9,000.00
27	INTAKE, SW-505	EACH	2.00	3.000	3.000	0.00	\$ 6,000.00	\$18,000.00
28	INTAKE, SW-506	EACH	3.00	2.000	2.000	0.00	\$ 8,500.00	\$17,000.00
29	INTAKE, SW-509	EACH	12.00	12.000	12.000	0.00	\$ 9,500.00	\$114,000.00
30	INTAKE, SW-510	EACH	1.00	1.000	1.000	0.00	\$ 10,000.00	\$10,000.00
31	MANHOLE ADJUSTMENT, MINOR	EACH	7.00	6.000	6.000	0.00	\$ 1,500.00	\$9,000.00
32	CONNECTION TO EXISTING MANHOLE	EACH	1.00	1.000	1.000	0.00	\$ 3,150.00	\$3,150.00
33	SUBDRAIN, LONGITUDINAL, (SHOULDER) 6 IN. DIA.	LF	2,827.00	2,880.000	2,880.000	0.00	\$ 16.50	\$47,520.00
34	SUBDRAIN, PERFORATED PLASTIC PIPE, 4 IN. DIA.	LF	380.00	110.000	110.000	0.00	\$ 2.10	\$231.00
35	SUBDRAIN OUTLET, DR-303	EACH	26.00	25.000	25.000	0.00	\$ 250.00	\$6,250.00
36	STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RCP), 2000D (CLASS III), 15 IN.	LF	316.00	322.000	322.000	0.00	\$ 102.00	\$32,844.00
37	STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RCP), 2000D (CLASS III), 18 IN.	LF	213.00	213.000	213.000	0.00	\$ 110.00	\$23,430.00
38	STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RCP), 2000D (CLASS III), 24 IN.	LF	517.00	517.000	517.000	0.00	\$ 100.00	\$51,700.00
39	STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RCP), 2000D (CLASS III), 30 IN.	LF	75.00	75.000	75.000	0.00	\$ 160.00	\$12,000.00
40	STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RCP), 2000D (CLASS III), 36 IN.	LF	319.00	319.000	319.000	0.00	\$ 130.00	\$41,470.00
41	STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RCP), 3000D (CLASS IV), 15 IN.	LF	70.00	70.000	70.000	0.00	\$ 137.00	\$9,590.00
42	STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RCP), 3000D (CLASS IV), 18 IN.	LF	210.00	210.000	210.000	0.00	\$ 93.00	\$19,530.00
43	STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RCP), 3000D (CLASS IV), 30 IN.	LF	455.00	455.000	455.000	0.00	\$ 140.00	\$63,700.00
44	STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RCP), 3750D (CLASS V), 36 IN.	LF	50.00	50.000	50.000	0.00	\$ 1,500.00	\$75,000.00

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ITEM NO.	DESCRIPTION	UNIT	QUANTITIES				UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE	CONSTRUCTED THIS PERIOD		
45	STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RCP), 3750D (CLASS V), 42 IN.	LF	34.00	77.000	77.000	0.00	\$ 1,600.00	\$123,200.00
46	REMOVE STORM SEWER PIPE LESS THAN OR EQUAL TO 36 IN.	LF	1,234.00	605.000	605.000	0.00	\$ 40.00	\$24,200.00
47	STORM SEWER ABANDONMENT, FILL AND PLUG, LESS THAN OR EQUAL TO 36 IN. DIA.	LF	351.00	493.000	493.000	0.00	\$ 45.00	\$22,185.00
48	ENGINEERING FABRIC	SY	2,336.00	137.610	137.610	0.00	\$ 3.50	\$481.64
49	REMOVAL OF PAVEMENT	SY	13,795.00	13,795.000	13,795.000	0.00	\$ 11.00	\$151,745.00
50	REMOVAL OF INTAKES AND UTILITY ACCESSES	EACH	15.00	16.000	16.000	0.00	\$ 1,000.00	\$16,000.00
51	REMOVAL OF SIDEWALK	SY	1,483.00	1,483.000	1,483.000	0.00	\$ 9.00	\$13,347.00
52	SIDEWALK, P.C. CONCRETE, 4 IN.	SY	2,120.00	1,989.490	1,989.490	0.00	\$ 35.70	\$71,024.79
53	SIDEWALK, P.C. CONCRETE, 6 IN.	SY	192.00	230.010	230.010	0.00	\$ 57.75	\$13,283.03
54	DETECTABLE WARNINGS	SF	260.00	264.000	264.000	0.00	\$ 47.25	\$12,474.00
55	CURB AND GUTTER, P.C. CONCRETE, 1.5 FT.	LF	1,050.00	1,008.600	1,008.600	0.00	\$ 31.50	\$31,770.90
56	CURB AND GUTTER, P.C. CONCRETE, 3.0 FT.	LF	198.00	0.000	0.000	0.00	\$ 36.75	\$0.00
57	DRIVEWAY, P.C. CONCRETE, 6 IN.	SY	1,070.00	1,036.080	1,036.080	0.00	\$ 52.50	\$54,394.20
58	REMOVAL OF PAVED DRIVEWAY	SY	828.00	818.620	818.620	0.00	\$ 10.00	\$8,186.20
59	REMOVAL AND REINSTALLATION OF FENCE, CHAIN LINK	LF	20.00	0.000	0.000	0.00	\$ 210.00	\$0.00
60	REMOVE AND REINSTALL SIGN AS PER PLAN	EACH	28.00	28.000	28.000	0.00	\$ 160.00	\$4,480.00
61	PERFORATED SQUARE STEEL TUBE POSTS	LF	50.00	62.000	62.000	0.00	\$ 21.00	\$1,302.00
62	TYPE A SIGNS, SHEET ALUMINUM	SF	51.00	119.420	119.420	0.00	\$ 53.00	\$6,329.26
63	TRAFFIC SIGNALIZATION	LS	1.00	1.000	1.000	0.00	\$ 5,700.00	\$5,700.00
64	CONSTRUCTION SURVEY	LS	1.00	1.000	1.000	0.00	\$ 20,000.00	\$20,000.00
65	PAINTED PAVEMENT MARKINGS, DURABLE	STA	94.25	117.360	117.360	0.00	\$ 95.00	\$11,149.20
66	PERMANENT TAPE MARKINGS, PROFILED PAVEMENT MARKING TAPE	STA	35.33	0.000	0.000	0.00	\$ 450.00	\$0.00
67	PAINTED SYMBOLS AND LEGENDS, DURABLE	EACH	26.00	26.000	26.000	0.00	\$ 126.00	\$3,276.00
68	GROOVES CUT FOR PAVEMENT MARKINGS	STA	129.58	126.580	126.580	0.00	\$ 42.00	\$5,316.36
69	GROOVES CUT FOR SYMBOLS AND LEGENDS	EACH	26.00	26.000	26.000	0.00	\$ 105.00	\$2,730.00
70	SAFETY CLOSURE	EACH	26.00	8.000	8.000	0.00	\$ 105.00	\$840.00
71	TRAFFIC CONTROL	LS	1.00	1.000	1.000	0.00	\$ 15,000.00	\$15,000.00
72	PORTABLE DYNAMIC MESSAGE SIGN (PDMS)	CDAY	14.00	22.000	22.000	0.00	\$ 80.00	\$1,760.00
73	MOBILIZATION	LS	1.00	1.000	1.000	0.00	\$ 151,000.00	\$151,000.00
74	TRENCH FOUNDATION	TON	200.00	0.000	0.000	0.00	\$ 21.00	\$0.00
75	REPLACEMENT OF UNSUITABLE BACKFILL MATERIAL	CY	200.00	700.000	700.000	0.00	\$ 65.00	\$45,500.00
76	WATER MAIN, TRENCHED, DUCTILE IRON PIPE (DIP), 8 IN.	LF	120.00	40.000	40.000	0.00	\$ 220.00	\$8,800.00
77	WATER MAIN, TRENCHED, DUCTILE IRON PIPE (DIP), 12 IN.	LF	340.00	340.000	340.000	0.00	\$ 225.00	\$76,500.00
78	FITTINGS BY WEIGHT, DUCTILE IRON	LB	5,156.00	4,787.000	4,787.000	0.00	\$ 11.50	\$55,050.50
79	WATER SERVICE STUB, COPPER, 1 IN.	LF	200.00	0.000	0.000	0.00	\$ 150.00	\$0.00
80	WATER SERVICE CURB STOP AND BOX, COPPER, 1 IN.	EACH	10.00	6.000	6.000	0.00	\$ 535.00	\$3,210.00
81	DELIVER AND STOCKPILE SALVAGED MATERIALS	LS	1.00	1.000	1.000	0.00	\$ 1,100.00	\$1,100.00
82	('EACH' ITEM) GRATE INTAKE - DROP IN INTAKE PROTECTION	EACH	7.00	12.000	12.000	0.00	\$ 190.00	\$2,280.00
83	('EACH' ITEM) MAGNESIUM ANODE, 32-POUND	EACH	11.00	9.000	9.000	0.00	\$ 600.00	\$5,400.00
84	('EACH' ITEM) REMOVAL OF EXISTING AND INSTALLATION OF NEW FIRE HYDRANT ASSEMBLY, WM-201	EACH	1.00	1.000	1.000	0.00	\$ 6,500.00	\$6,500.00
85	('EACH' ITEM) SUBDRAIN CLEANOUT	EACH	5.00	5.000	5.000	0.00	\$ 500.00	\$2,500.00
86	('EACH' ITEM) VALVE BOX ADJUSTMENT	EACH	11.00	11.000	11.000	0.00	\$ 600.00	\$6,600.00
87	('EACH' ITEM) WATER SERVICE TRANSFER, 1 IN.	EACH	2.00	3.000	3.000	0.00	\$ 5,000.00	\$15,000.00
88	('LINEAR FEET' ITEM) REMOVAL OF TROLLEY TRACKS	LF	2,000.00	250.000	250.000	0.00	\$ 43.00	\$10,750.00
89	('LUMP SUM' ITEM) CONCRETE WASHOUT	LS	1.00	1.000	1.000	0.00	\$ 3,500.00	\$3,500.00
90	('LUMP SUM' ITEM) MAINTENANCE OF SOLID WASTE COLLECTION	LS	1.00	1.000	1.000	0.00	\$ 12,500.00	\$12,500.00
91	('SQUARE FEET' ITEM) LIMESTONE RETAINING WALL	SF	270.00	215.250	215.250	0.00	\$ 36.75	\$7,910.44
92	('SQUARE FEET' ITEM) TYPE A CONCRETE STEPS WITH HANDRAIL	SF	60.00	60.000	60.000	0.00	\$ 135.00	\$8,100.00
93	('SQUARE FEET' ITEM) TYPE B CONCRETE STEPS WITH HANDRAIL	SF	60.00	60.000	60.000	0.00	\$ 165.00	\$9,900.00
94	('SQUARE YARDS' ITEM) CEMENT TREATED SUBGRADE	SY	11,080.00	0.000	0.000	0.00	\$ 9.50	\$0.00
95	('SQUARE YARDS' ITEM) PERMEABLE PAVERS	SY	933.00	758.400	758.400	0.00	\$ 52.50	\$39,816.00

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ITEM NO.	DESCRIPTION	UNIT	QUANTITIES				UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE	CONSTRUCTED THIS PERIOD		
96	('TONS' ITEM) FILTER AGGREGATE	TON	155.00	194.410	194.410	0.00	\$ 50.00	\$9,720.50
97	('TONS' ITEM) STORAGE AGGREGATE	TON	820.00	775.140	775.140	0.00	\$ 45.00	\$34,881.30
98	('TONS' ITEM) TEMPORARY SURFACING, RAP MILLINGS	TON	1,000.00	592.740	592.740	0.00	\$ 45.00	\$26,673.30
99	MULCHING	ACRE	4.00	2.670	2.670	0.00	\$ 1,735.00	\$4,632.45
100	HYDRAULIC SEEDING	ACRE	4.00	1.690	1.690	0.00	\$ 1,420.00	\$2,399.80
101	STABILIZING CROP - SEEDING AND FERTILIZING (URBAN)	ACRE	4.00	0.000	0.000	0.00	\$ 900.00	\$0.00
102	TURF REINFORCEMENT MAT, TYPE 4	SQ	19.00	49.000	49.000	0.00	\$ 185.00	\$9,065.00
103	SILT FENCE	LF	2,000.00	0.000	0.000	0.00	\$ 1.60	\$0.00
104	REMOVAL OF SILT FENCE OR SILT FENCE FOR DITCH CHECKS	LF	2,000.00	0.000	0.000	0.00	\$ 0.05	\$0.00
105	MAINTENANCE OF SILT FENCE OR SILT FENCE FOR DITCH CHECK	LF	500.00	0.000	0.000	0.00	\$ 0.05	\$0.00
106	STABILIZED CONSTRUCTION ENTRANCE, EC-303	LF	100.00	0.000	0.000	0.00	\$ 35.00	\$0.00
107	PERIMETER AND SLOPE SEDIMENT CONTROL DEVICE, 9 IN. DIA.	LF	6,300.00	4,036.000	4,036.000	0.00	\$ 3.00	\$12,108.00
108	REMOVAL OF PERIMETER AND SLOPE SEDIMENT CONTROL DEVICE	LF	6,300.00	1,841.000	1,841.000	0.00	\$ 0.25	\$460.25
109	OPEN-THROAT CURB INTAKE SEDIMENT FILTER, EC-602	LF	104.00	112.000	112.000	0.00	\$ 15.75	\$1,764.00
110	MAINTENANCE OF OPEN-THROAT CURB INTAKE SEDIMENT FILTER	EACH	13.00	22.000	22.000	0.00	\$ 27.00	\$594.00
111	REMOVAL OF OPEN-THROAT CURB INTAKE SEDIMENT FILTER	EACH	13.00	15.000	15.000	0.00	\$ 26.00	\$390.00
112	MOBILIZATIONS, EROSION CONTROL	EACH	10.00	9.000	9.000	0.00	\$ 500.00	\$4,500.00
113	MOBILIZATIONS, EMERGENCY EROSION CONTROL	EACH	10.00	0.000	0.000	0.00	\$ 1,000.00	\$0.00
Change Order Items								
8001.00	12" GATE VALVE	EA	0.00	2.000	2.000	0.00	\$ 3,000.00	\$6,000.00
8002.00	HYDRANT ASSEMBLY (INC 6" DIP, 6" VALVE & 6X90 SWIVEL TEE)	EA	0.00	1.000	1.000	0.00	\$ 4,500.00	\$4,500.00
8003.00	MANHOLE, STORM SEWER, SW-401, 72" (STRUCTURE S-14)	EA	0.00	1.000	1.000	0.00	\$ 7,500.00	\$7,500.00
8004.00	MANHOLE, STORM SEWER, SW-401, 72" (STRUCTURES S-10, S-11, S-12)	EA	0.00	3.000	3.000	0.00	\$ 38,650.00	\$115,950.00
8005.00	SUBGRADE STABILIZATION MATERIAL, POLYMER GRID, TRIAXIAL; SUDAS TYPE 3	SY	0.00	9,800.000	9,800.000	0.00	\$ 5.80	\$56,840.00
8006.00	ADDITIONAL TBR & TRAFFIC CONTROL AT 42ND STREET	LS	0.00	1.000	1.000	0.00	\$ 4,345.00	\$4,345.00
8007.00	SANITARY SEWER REPLACEMENT - 4416 INGERSOLL AVE	LS	0.00	1.000	1.000	0.00	\$ 13,320.00	\$13,320.00
8008.00	RETAINING WALL ENGINEERING	LS	0.00	1.000	1.000	0.00	\$ 1,500.00	\$1,500.00
8009.00	REPLACEMENT OF LADSCAPE PLANTINGS 4333 INGERSOLL AVE	LS	0.00	1.000	1.000	0.00	\$ 2,750.00	\$2,750.00
ORIGINAL CONTRACT AMOUNT			\$	2,999,857.11				
TOTAL CHANGE ORDERS			\$	(106,638.22)				
ORIGINAL CONTRACT AMOUNT PLUS CHANGE ORDERS			\$	2,893,218.89				
PARTIAL PAYMENT NO. 1			\$	518,904.13				
PARTIAL PAYMENT NO. 2			\$	497,258.49				
PARTIAL PAYMENT NO. 3			\$	1,384,331.68				
PARTIAL PAYMENT NO. 4			\$	292,055.32				
PARTIAL PAYMENT NO. 5			\$	123,169.27				
PARTIAL PAYMENT NO. 6			\$	47,500.00				
THIS PARTIAL PAYMENT			\$	-				
TOTAL PARTIAL PAYMENTS			\$	2,863,218.89				
BALANCE			\$	30,000.00				
APPROXIMATE PERCENT COMPLETE				100.0%				

PREPARED BY: Paul Prentice
Project Inspector

CHECKED BY: Christopher Kuhl
Project Engineer

TOTAL	\$ 2,893,218.89
RETAINAGE	\$ 30,000.00
TOTAL LESS RETAINAGE	\$ 2,863,218.89
LESS PREVIOUS PAYMENT	\$ 2,863,218.89
AMOUNT DUE	\$ -

PARTIAL PAYMENT NO. 7 - FINAL