

DATE February 24, 2014

ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR TONAWANDA DRIVE RAVINE IMPROVEMENTS, 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 Tonawanda Drive Ravine Improvements, 08-2011-002, 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. 11-1249, of July 11, 2011, and the City of Des Moines, and recommending the acceptance thereof, be and the same is hereby approved, and accepted, and

BE IT FURTHER RESOLVED: That \$2,412,169.30 is the total cost, of which \$2,378,628.05 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 \$33,541.25 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.

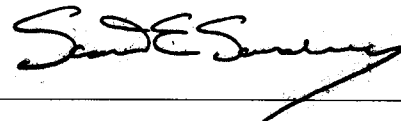
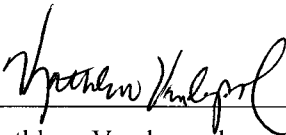
BE IT FURTHER RESOLVED: That the City Manager be and is hereby authorized and directed to certify the Pollution Prevention Plan Inspection Summary and the NPDES Stormwater General Permit Notice of Discontinuation for the above referenced project on behalf of the City of Des Moines and submit said documents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

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

Moved by _____ to adopt.

FORM APPROVED:

FUNDS AVAILABLE



Kathleen Vanderpool
Deputy City Attorney

Scott E. Sanders
Des Moines Finance Director

Funding Source: 2013-2014 CIP, Page Storm-15, Tonawanda Ravines, SM082, Being: \$1,168,886.77 Storm Water Utility Funds; \$700,000.00 in I-JOBS II Targeted Disaster Relief Grant funds (\$700,000 maximum); \$288,459.67 from ST003, Asphaltic Paving Restoration Program, Page Street - 4 for Tonawanda Drive resurfacing; \$88,412.45 from SS054, City-wide Sanitary Sewers, Page Sanitary - 6 for sanitary sewer protection; and the remaining \$166,410.41 from Des Moines Water Works

I-JOBS #495

★ Roll Call Number

Agenda Item Number

9

DATE February 24, 2014

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
COLEMAN				
GRAY				
HENSLEY				
MAHAFFEY				
MOORE				
VOSS				
TOTAL				
MOTION CARRIED		APPROVED		

Mayor

CERTIFICATE

I, DIANE RAUH, 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



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PROJECT SUMMARY

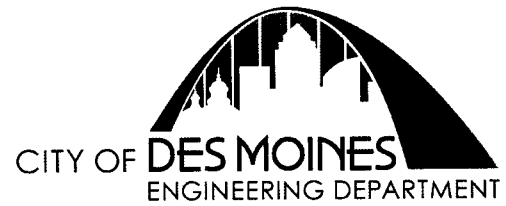
Tonawanda Drive Ravine Improvements

Activity ID 08-2011-002

On July 11, 2011, under Roll Call No. 11-1249, the Council awarded the contract for the above improvements to Corell Contractor, Inc., in the amount of \$2,341,015.00. Tabulated below is a history of project change orders.

Change Order No.	Initiated By	Description	Amount
1	City	8/30/2011 Changes to tree caliper size and removal price for additional tree removals.	\$4,675.00
2	Contractor	9/19/2011 Price for hauling rubble off site.	\$16,500.00
3	Regulator	10/5/2011 Relocation of Fire Hydrant at Sta. 215+60.	\$7,150.00
4	City	10/17/2011 Dowel bars for curbs and Salisbury House water service relocation	\$15,300.00
5	City	11/14/2011 Temporary pavement for winter shutdown.	\$12,430.00
6	User	8/2/2012 Additional manhole for connection to existing sewer; repair of intake and replacement of storm sewer at Grand Avenue & Tonawanda Drive; lower intake on Brown's Drive East of Tonawanda Drive; replacement pavement at additional repair areas.	\$19,595.62
7	Engineering	11/20/2013 Adjustment of quantities to as-built measurements and removal and replacement of intake.	\$(4,496.32)
Original Contract Amount			\$2,341,015.00
Total Change Orders			\$71,154.30
Percent of Change Orders to Original Contract			3.04%
Total Contract Amount			\$2,412,169.30

February 24, 2014



CERTIFICATION OF COMPLETION

AGENDA HEADING:

Accepting completed construction and approving final payment for the Tonawanda Drive Ravine Improvements, 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: \$2,412,169.30 As-Built Contract Cost

Funding Source: 2013-2014 CIP, Page Storm-15, Tonawanda Ravines, SM082, Being: \$1,168,886.77 Storm Water Utility Funds; \$700,000.00 in I-JOBS II Targeted Disaster Relief Grant funds (\$700,000 maximum); \$288,459.67 from ST003, Asphaltic Paving Restoration Program, Page Street - 4 for Tonawanda Drive resurfacing; \$88,412.45 from SS054, City-wide Sanitary Sewers, Page Sanitary - 6 for sanitary sewer protection; and the remaining \$166,410.41 from Des Moines Water Works

CERTIFICATION OF COMPLETION:

On July 11, 2011, under Roll Call No. 11-1249, 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:

Tonawanda Drive Ravine Improvements, 08-2011-002

The improvement includes the stabilization of stream banks, construction of storm sewer, intakes, manholes, water mains, and curb and gutter, scarification and HMA overlay, seeding, sodding, and other incidental items; in accordance with the contract documents, including Plan File Nos. 532-150/214, located on Tonawanda Drive south of Grand Avenue, Des Moines, Iowa

I hereby certify that the construction of said Tonawanda Drive Ravine Improvements, Activity ID 08-2011-002, 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 August 1, 2011, and was completed on February 13, 2014.

I further certify that \$2,412,169.30 is the total cost of said improvement, of which \$2,378,628.05 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 \$33,541.25 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 black ink that reads "Jeb E. Brewer" followed by a small "P.E." to the right.

Jeb E. Brewer, P.E.
Des Moines City Engineer



ESTIMATE OF CONSTRUCTION COMPLETED
FOR WORK DONE FROM 01/10/14 to 02/03/14
FINAL PAYMENT (PAYMENT NO. 13)

PROJECT: TONAWANDA DRIVE RAVINE IMPROVEMENTS
CONTRACTOR: CORELL CONTRACTOR, INC.

Activity ID: 08-2011-002
Date: 02/03/14

LINE NO.	DESCRIPTION	UNIT	UNITS			CONSTRUCTED TO DATE	UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED				
1.1	MOBILIZATION	LS	1.000	1.000	1.000	\$158,000.00	\$158,000.00	
1.2	CONSTRUCTION SURVEY	LS	1.000	1.000	1.000	\$19,500.00	\$19,500.00	
1.3	PROJECT SIGN LARGE - STANDARD	EA	1.000	1.000	1.000	\$1,200.00	\$1,200.00	
1.4	INTERPRETIVE SIGNS	EA	1.000	1.000	1.000	\$4,200.00	\$4,200.00	
1.5	EROSION CONTROL	LS	1.000	1.000	1.000	\$6,550.00	\$6,550.00	
2.1	CLEARING AND GRUBBING	LS	1.000	1.000	1.000	\$102,500.00	\$102,500.00	
2.2	COMPOST AMENDED TOPSOIL	CY	937.000	226.980	226.980	\$60.00	\$13,618.80	
2.3	CLASS 10 EXCAVATION	CY	1050.000	1050.000	1,050.000	\$80.00	\$84,000.00	
2.4	SPECIAL FILL	CY	65.000	65.000	65.000	\$25.00	\$1,625.00	
2.5	SUBGRADE PREPARATION	SY	3922.000	4304.380	4,304.380	\$7.30	\$31,421.97	
2.6	SUBGRADE TREATMENT, GEOTEXTILE	SY	2882.000	2862.750	2,862.750	\$3.75	\$10,735.31	
2.7	GRANULAR SUBBASE, TYPE A	SY	3922.000	4304.380	4,304.380	\$7.30	\$31,421.97	
2.8	REMOVAL OF GABIONS	CY	21.000	21.000	21.000	\$160.00	\$3,360.00	
2.9	REMOVE AND REPLACE RIPRAP	SY	141.000	141.000	141.000	\$35.00	\$4,935.00	
2.10	MISCELLANEOUS REMOVALS	LS	1.000	1.000	1.000	\$4,000.00	\$4,000.00	
4.1	FILLING AND CAPPING OF KNOWN PIPES, VCP, 18 IN.	LF	65.000	99.000	99.000	\$26.00	\$2,574.00	
4.2	REMOVE AND REPLACE SANITARY SEWER, D.I.P., 12 IN.	LF	40.000	34.000	34.000	\$260.00	\$8,840.00	
4.3	REMOVAL OF STORM SEWER, PVC, 8 IN. AND VCP, 8 IN.	LF	65.000	19.000	19.000	\$30.00	\$570.00	
4.4	REMOVAL OF STORM SEWER, VCP, 10 IN.	LF	76.000	5.000	5.000	\$30.00	\$150.00	
4.5	REMOVAL OF STORM SEWER, VCP, 12 IN.	LF	8.000	10.000	10.000	\$30.00	\$300.00	
4.6	REMOVAL OF STORM SEWER, RCP, 15 IN.	LF	18.000	0.000	0.000	\$30.00	\$0.00	
4.7	REMOVAL OF STORM SEWER, VCP, 18 IN.	LF	20.000	20.000	20.000	\$30.00	\$600.00	
4.8	REMOVAL OF STORM SEWER, RCP, 30 IN.	LF	82.000	82.000	82.000	\$30.00	\$2,460.00	
4.9	REMOVAL OF STORM SEWER, RCP, 42 IN.	LF	67.000	67.000	67.000	\$30.00	\$2,010.00	
4.10	STORM SEWER PIPE, TRENCHED, 2000D (CLASS III), RCP, 15 IN.	LF	1083.000	1029.000	1,029.000	\$106.00	\$109,074.00	
4.11	STORM SEWER PIPE, TRENCHED, 2000D (CLASS III), RCP, 18 IN.	LF	16.000	22.000	22.000	\$146.00	\$3,212.00	
4.12	STORM SEWER PIPE, TRENCHED, 2000D (CLASS III), RCP, 24 IN.	LF	120.000	118.000	118.000	\$118.00	\$13,924.00	
4.13	STORM SEWER PIPE, TRENCHED, 2000D (CLASS III), RCP, 30 IN.	LF	12.000	12.000	12.000	\$207.00	\$2,484.00	
4.14	STORM SEWER PIPE, TRENCHED, 2000D (CLASS III), RCP, 60 IN.	LF	68.000	68.000	68.000	\$340.00	\$23,120.00	
4.15	STORM SEWER PIPE, TRENCHED, 2000D (CLASS III), RCP, 72 IN.	LF	70.000	70.000	70.000	\$545.00	\$38,150.00	


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LINE NO.	DESCRIPTION	UNIT	UNITS			UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE		
4.16	STORM SEWER APRON, 2000 (CLASS III) RCP, 15 IN.	EA	17.000	18.000	18.000	\$1,190.00	\$21,420.00
4.17	STORM SEWER APRON, 2000 (CLASS III) RCP, 24 IN.	EA	1.000	1.000	1.000	\$1,460.00	\$1,460.00
4.18	STORM SEWER APRON, 2000 (CLASS III) RCP, 30 IN.	EA	1.000	1.000	1.000	\$1,550.00	\$1,550.00
4.19	STORM SEWER APRON, 2000 (CLASS III) RCP, 60 IN.	EA	2.000	2.000	2.000	\$5,200.00	\$10,400.00
4.20	STORM SEWER APRON, 2000 (CLASS III) RCP, 72 IN.	EA	2.000	2.000	2.000	\$5,725.00	\$11,450.00
4.21	SUBDRAIN, TYPE 1, CORRUGATED PVC, 6 IN.	LF	60.000	50.000	50.000	\$26.50	\$1,325.00
4.22	SUBDRAIN CLEANOUT, TYPE 1	EA	1.000	0.000	0.000	\$300.00	\$0.00
4.23	CMP SUBDRAIN OUTLET AND SUBDRAIN CONNECTIONS	EA	1.000	1.000	1.000	\$325.00	\$325.00
5.1	PREPARE EXCAVATION FOR TAPPING SLEEVE AND VALVE	LS	1.000	2.000	2.000	\$5,500.00	\$11,000.00
5.2	FOUNDATION ROCK	TON	30.000	0.000	0.000	\$20.00	\$0.00
5.3	WATER MAIN, 8 IN. C-900 PVC PIPE, TRENCHED	LF	93.000	102.500	102.500	\$235.00	\$24,087.50
5.4	WATER MAIN, 8 IN. DIA., BEND	EA	5.000	7.000	7.000	\$340.00	\$2,380.00
5.5	WATER MAIN, 8 IN. DIA. CAP/PLUG	EA	1.000	1.000	1.000	\$575.00	\$575.00
5.6	FIRE HYDRANT ASSEMBLY	EA	1.000	1.000	1.000	\$3,750.00	\$3,750.00
5.7	WATER MAIN, 8 IN. DIAMETER RELOCATION 1	LS	1.000	1.000	1.000	\$8,500.00	\$8,500.00
5.8	WATER MAIN, 8 IN. DIAMETER RELOCATION 2	LS	1.000	1.000	1.000	\$8,500.00	\$8,500.00
5.9	WATER MAIN, 8 IN. DIAMETER RELOCATION 3	LS	1.000	1.000	1.000	\$8,500.00	\$8,500.00
5.10	WATER MAIN, 8 IN. DIAMETER RELOCATION 4	LS	1.000	1.000	1.000	\$14,000.00	\$14,000.00
5.11	WATER MAIN, 8 IN. DIAMETER RELOCATION 5	LS	1.000	1.000	1.000	\$14,500.00	\$14,500.00
5.12	WATER MAIN, 8 IN. DIAMETER RELOCATION 6	LS	1.000	1.000	1.000	\$8,500.00	\$8,500.00
5.13	WATER MAIN, 8 IN. DIAMETER RELOCATION 7	LS	1.000	1.000	1.000	\$8,500.00	\$8,500.00
5.14	WATER MAIN, 8 IN. DIAMETER RELOCATION 8	LS	1.000	1.000	1.000	\$7,100.00	\$7,100.00
5.15	NEW 1 IN. WATER SERVICE, OPPOSITE SIDE OF RAVINE	LS	1.000	2.000	2.000	\$2,150.00	\$4,300.00
5.16	NEW 1 IN. WATER SERVICE, SAME SIDE OF RAVINE	LS	1.000	2.000	2.000	\$3,285.00	\$6,570.00
6.1	MANHOLE, M-A	EA	12.000	12.000	12.000	\$2,600.00	\$31,200.00
6.2	INTAKE, TYPE M-A	EA	20.000	21.000	21.000	\$3,975.00	\$83,475.00
6.3	INTAKE, TYPE M-C	EA	2.000	2.000	2.000	\$4,100.00	\$8,200.00
6.4	INTAKE, TYPE M-D	EA	22.000	22.000	22.000	\$6,785.00	\$149,270.00
6.5	INTAKE, TYPE M-E	EA	1.000	1.000	1.000	\$5,850.00	\$5,850.00
6.6	INTAKE, TYPE M-I MODIFIED	EA	1.000	1.000	1.000	\$975.00	\$975.00
6.7	CONNECTION TO EXISTING PIPE	EA	5.000	4.000	4.000	\$1,670.00	\$6,680.00
6.8	CONNECTION TO EXISTING INTAKE OR MANHOLE STRUCTURE	EA	1.000	2.000	2.000	\$750.00	\$1,500.00
6.9	REMOVAL OF INTAKES AND MANHOLES	EA	7.000	8.000	8.000	\$1,300.00	\$10,400.00
6.10	MANHOLE ADJUSTMENT, MAJOR TYPE 1	EA	3.000	6.000	6.000	\$1,610.00	\$9,660.00
6.11	MANHOLE ADJUSTMENT, MINOR TYPE 2	EA	11.000	4.000	4.000	\$8.00	\$32.00
7.1	REMOVAL OF SIDEWALK	SY	155.000	440.720	440.720	\$8.00	\$3,525.76
7.2	SIDEWALK, P.C. CONCRETE, 6 IN.	SY	2.000	2.000	2.000	\$46.00	\$92.00
7.3	SIDEWALK, P.C. CONCRETE, CLASS A, 6 IN.	SY	152.000	410.690	410.690	\$51.00	\$20,945.19
7.4	DETECTABLE WARNING, TRUNCATED DOMES	SF	56.000	56.000	56.000	\$31.00	\$1,736.00

LINE NO.	DESCRIPTION	UNIT	UNITS			CONSTRUCTED TO DATE	UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED				
7.5	CURB AND GUTTER, P.C. CONCRETE, TYPE 1	LF	4930.000	5031.000	5,031.000	\$22.00	\$110,682.00	
7.6	CURB AND GUTTER, P.C. CONCRETE, TYPE 2	LF	34.000	52.000	52.000	\$24.00	\$1,248.00	
7.7	CURB AND GUTTER, P.C. CONCRETE, TYPE 3	LF	198.000	197.000	197.000	\$36.00	\$7,092.00	
7.8	PAVEMENT REMOVAL, PCC AND ACC	SY	2682.000	2832.630	2,832.630	\$15.75	\$44,613.92	
7.9	BASE PAVEMENT, P.C., CONCRETE, 7 IN.	SY	919.000	1362.500	1,362.500	\$51.00	\$69,487.50	
7.10	BASE PAVEMENT, P.C., CONCRETE, 7 IN., REINFORCED	SY	122.000	126.950	126.950	\$60.00	\$7,617.00	
7.11	PAVEMENT SCARIFICATION/MILLING FOR RESURFACING	SY	8169.000	8169.000	8,169.000	\$6.00	\$49,014.00	
7.12	HMA (1M ESAL) INTERMEDIATE AND SURFACE COURSE, 1/2 IN MIX	TON	1535.000	2237.810	2,237.810	\$107.00	\$239,445.67	
7.13	GRANULAR SURFACING, TEMPORARY ROADWAY	TON	400.000	382.280	382.280	\$30.00	\$11,468.40	
8.1	TRAFFIC CONTROL	LS	1.000	1.000	1.000	\$11,500.00	\$11,500.00	
8.2	FLAGGERS	DAY	40.000	0.000	0.000	\$900.00	\$0.00	
9.1	SPECIAL VEGETATION REMOVAL	SY	1060.000	1421.080	1,421.080	\$18.00	\$25,579.44	
9.2	SODDING	SQ	55.000	80.368	80.368	\$61.50	\$4,942.63	
9.3	SEEDING, TYPE 1	SQ	255.000	221.835	221.835	\$19.50	\$4,325.78	
9.4	SEEDING, TYPE 2	SQ	272.000	409.415	409.415	\$21.50	\$8,802.42	
9.5	TREES	EA	50.000	0.000	0.000	\$240.00	\$0.00	
9.6	SHRUBS	EA	60.000	60.000	60.000	\$50.00	\$3,000.00	
9.7	PLUGS	EA	845.000	865.000	865.000	\$9.25	\$8,001.25	
9.8	LIVE STAKES	EA	3243.000	3243.000	3,243.000	\$18.50	\$59,995.50	
9.9	TREE PROTECTION	LS	1.000	1.000	1.000	\$5,550.00	\$5,550.00	
9.10	TREE PROTECTION FENCE	LF	2000.000	1136.000	1,136.000	\$2.40	\$2,726.40	
9.11	REVTMENT FOR BANK STABILIZATION, CLASS A (TYPE 1)	TON	2371.000	1254.640	1,254.640	\$81.00	\$101,625.84	
9.12	REVTMENT FOR BANK STABILIZATION, CLASS D (TYPE 2)	TON	723.000	732.060	732.060	\$84.60	\$61,932.28	
9.13	COIR LOG (WATTLE) FOR BANK STABILIZATION (TYPE 1)	LF	1185.000	1352.000	1,352.000	\$15.50	\$20,956.00	
9.14	VGSS FOR BANK STABILIZATION (TYPE 2)	SY	269.000	138.470	138.470	\$120.00	\$16,616.40	
9.15	RECP FOR BANK STABILIZATION (TYPE 1 & 2)	SY	2895.000	1471.430	1,471.430	\$3.00	\$4,414.29	
9.16	FILTER SOCKS, (size), INSTALLATION AND REMOVAL	LF	490.000	892.000	892.000	\$2.40	\$2,140.80	
9.17	SILT FENCE	LF	1000.000	556.000	556.000	\$2.40	\$1,334.40	
9.18	REMOVAL OF SILT FENCE	LF	1000.000	556.000	556.000	\$1.05	\$583.80	
9.19	INLET PROTECTION DEVICE	EA	46.000	63.000	63.000	\$125.00	\$7,875.00	
9.20	ROCK CROSS VANE STRUCTURE	EA	7.000	7.000	7.000	\$12,775.00	\$89,425.00	
9.21	ROCK OUTLET PROTECTION, CLASS A RIPRAP	TON	855.000	558.660	558.660	\$75.00	\$41,899.50	
9.22	ROCK OUTLET PROTECTION, CLASS B RIPRAP	TON	1091.000	534.390	534.390	\$70.50	\$37,674.50	
9.23	ROCK OUTLET PROTECTION, CLASS D RIPRAP	TON	375.000	427.470	427.470	\$69.75	\$29,816.03	
9.24	EROSION STONE	TON	4.000	4.000	4.000	\$72.00	\$288.00	
9.25	STABILIZED CONSTRUCTION ENTRANCE	TON	50.000	0.000	0.000	\$26.00	\$0.00	
10.1	TREES, 1" CALIPER AND RPM/SEEDLINGS	EA	0.000	60.000	60.000	\$200.00	\$12,000.00	
10.2	TREE REMOVAL, 9" TO 11.99" DIAMETER	EA	0.000	3.000	3.000	\$400.00	\$1,200.00	
10.3	TREE REMOVAL, 12" TO 14.99" DIAMETER	EA	0.000	3.000	3.000	\$575.00	\$1,725.00	

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LINE NO.	DESCRIPTION	UNIT	UNITS			CONSTRUCTED TO DATE	UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	UNITS			
10.4	TREE REMOVAL, 15" TO 17.99" DIAMETER	EA	0.000	4.000	4.000	\$850.00	\$3,400.00	
10.5	TREE REMOVAL, 18" TO 23.99" DIAMETER	EA	0.000	4.000	4.000	\$1,150.00	\$4,600.00	
10.6	DISPOSAL OF RUBBLE	LOAD	0.000	365.000	365.000	\$300.00	\$109,500.00	
10.7	RELOCATION OF FIRE HYDRANT AT STA. 215+60	LS	0.000	1.000	1.000	\$7,150.00	\$7,150.00	
10.8	DOWEL BAR, BT-5 JOINT	EA	0.000	416.000	416.000	\$8.80	\$3,660.80	
10.9	RELOCATE 4" WATER SERVICE	LS	0.000	1.000	1.000	\$6,500.00	\$6,500.00	
10.10	TEMPORARY STREET PATCH, 5" HMA	SY	0.000	216.100	216.100	\$35.00	\$7,563.50	
10.11	REMOVAL OF TEMPORARY STREET PATCH	SY	0.000	216.110	216.110	\$8.00	\$1,728.88	
10.12	TEMPORARY SIDEWALK, 4" PCC	SY	0.000	46.100	46.100	\$40.00	\$1,844.00	
10.13	MANHOLE, M-B	EA	0.000	1.000	1.000	\$3,000.00	\$3,000.00	
10.14	PAVEMENT, P.C., CONCRETE, 8 IN.	SY	0.000	63.790	63.790	\$65.00	\$4,146.35	
10.15	ADDITIONAL TRAFFIC CONTROL (GRAND AVE REPAIR)	LS	0.000	1.000	1.000	\$750.00	\$750.00	
10.16	LOWERING INTAKE AT BROWN'S DRIVE	LS	0.000	1.000	1.000	\$2,282.58	\$2,282.58	
10.17	REMOVAL AND REPLACEMENT OF INTAKE	LS	0.000	1.000	1.000	\$4,401.94	\$4,401.94	
	TOTAL CONTRACT AMOUNT PLUS CHANGE ORDERS		\$2,412,169.30					
	PARTIAL PAYMENT #1		\$311,691.77					
	PARTIAL PAYMENT #2		\$257,737.05					
	PARTIAL PAYMENT #3		\$503,335.85					
	PARTIAL PAYMENT #4		\$505,639.29					
	PARTIAL PAYMENT #5		\$167,179.74					
	PARTIAL PAYMENT #6		\$232,368.69					
	PARTIAL PAYMENT #7		\$247,301.86					
	PARTIAL PAYMENT #8		\$47,304.28					
	PARTIAL PAYMENT #9		\$8,822.65					
	PARTIAL PAYMENT #10		\$54,822.03					
	PARTIAL PAYMENT #11		\$10,148.75					
	PARTIAL PAYMENT #12		\$32,276.09					
	THIS PARTIAL PAYMENT		\$0.00					
	TOTAL PARTIAL PAYMENTS		\$2,378,628.05					
	BALANCE		\$33,541.25					
	TOTAL						\$2,412,169.30	
	RETAINAGE						\$33,541.25	
	TOTAL LESS RETAINAGE						\$2,378,628.05	
	LESS PREVIOUS PAYMENT						\$2,378,628.05	
	AMOUNT DUE						\$0.00	

PREPARED BY: 

CHECKED BY: 

FINAL PAYMENT (PAYMENT NO. 13)