

OVERLAND PARK

K A N S A S

ABOVE AND BEYOND. BY DESIGN.

INVOICE AND STATEMENT OF ACCOUNT

Electronic Payment Requested

INVOICE #: TH1027-0003

DATE: November 12, 2019

CUSTOMER:
WaterOne
Attn: Peter Gaskamp
10747 Renner Blvd
Lenexa, KS 66219

REMIT TO: CITY OF OVERLAND PARK
ATTN: FINANCE
8500 Santa Fe Drive
Overland Park, KS 66212

RE: Metcalf: 159th Street to 167th Street
CAPITAL PROJECTS

AMOUNT DUE: \$53,650.05

DESCRIPTION

In accordance with the agreement dated June 6, 2017 between WaterOne and the City of Overland Park for the above referenced project, please reimburse the City of Overland Park **\$53,650.05**.

PLEASE INDICATE THE REFERENCED INVOICE NUMBER ON YOUR PAYMENT

CONTACT:
Tony Rome
Civil Engineer, Senior
913-895-6001

ACCOUNT #: TH1027.6720.1CTY
FUND NUMBER: 60000
AMOUNT: \$53,650.05
CUSTOMER: 27399

Jeremy Bull
Senior Accountant
913-895-6156

Please Wire Reimbursement Funds to City of Overland Park

Metcalf: 159th St to 167th Street

11/12/19

Invoice No. 3

Total Costs Claimed - Construction	\$	779,830.60
Minus - 10% Retainage Withheld	\$	(77,983.06)
Total Eligible to Bill	\$	701,847.54

WaterOne Participating - Construction	237,224.47
WaterOne Participating - Design Services	
Less: Previous Reimbursements	<u>183,574.42</u>
Current Reimbursement Request	53,650.05

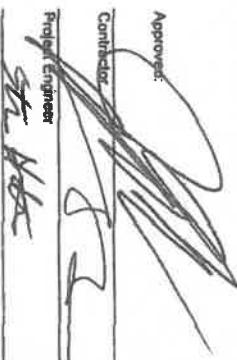
WaterOne Previous Reimb	\$	183,574.42
Plus: WaterOne current Reimb	\$	<u>53,650.05</u>
Total Reimb from WaterOne	\$	237,224.47

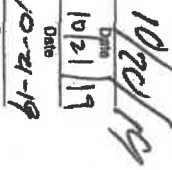
Project: Metcalf Ave 159th St to 167th St
 Project No: TH-1027
 KDOT: 46-N-0648-01 / CMS # 017186005
 Federal Aid: STP-N064(801)
 CASE: 32001177
 Pay Estimate No: 16
 Period Ending: 08-27-2019
 Contractor: HAMM, Inc.
 808 Perry Place
 Perry KS, 66073

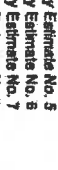
Original Contract Amount: \$12,077,488.59
 Change Order 1 \$77,456.40
 Revised Contract Amount: \$12,154,924.99


Item No.	Item Description	Unit	Quantity	Unit Price	Participating Complete	Non-Participating Complete	Total Participating	Total Non-Participating	Total Complete	KDOT Share	CARS Share	Overhead Part Share	Total Funding
196	Permanent Traffic Control Signs	\$4 Ft Lin Ft	578	\$24.22			\$13,979.16		\$13,979.16				\$13,979.16
197	1 3/4" x 1 3/4" Sign Post	Lin Ft	602	\$9.87			\$5,943.74		\$5,943.74				\$5,943.74
198	2 x 2" Sign Post Anchors	Lin Ft	244	\$12.11			\$2,955.04		\$2,955.04				\$2,955.04
199	2 1/4" x 2 1/4" Anchor Sleeves	Lin Ft	163	\$12.11			\$1,975.13		\$1,975.13				\$1,975.13
200	Traffic Control	LS	2400	\$116.507	0.63		\$279,616.71		\$279,616.71				\$279,616.71
201	Concrete Safety Barrier (Type F3) (Temporary)	Each	1	\$2,201.00			\$2,201.00		\$2,201.00				\$2,201.00
202	Reinforced Monument	Each	1	\$980.00			\$980.00		\$980.00				\$980.00
203	Land Corner Monument Box	Each	2	\$5,504.00			\$11,008.00		\$11,008.00				\$11,008.00
204	Maintenance Bond (ICM)	Each	1	\$2,000.00			\$2,000.00		\$2,000.00				\$2,000.00
205	Liquidated Damages - Phase 4 Work to be completed 8/26/19	Each	1	\$2,000.00			\$2,000.00		\$2,000.00				\$2,000.00
Total to Date:							\$8,572,515.21	\$990,788.04	\$9,563,303.25	\$6,640,000.00	\$1,004,607.60	\$1,858,376.55	\$9,503,283.25
Less 10% Retainage:							\$857,251.52	\$99,078.80	\$956,330.32	\$664,000.00	\$100,490.76	\$185,837.55	\$950,328.33
Subtotal:							\$7,715,263.69	\$891,709.24	\$8,606,972.93	\$5,976,000.00	\$904,116.84	\$1,672,538.98	\$8,552,954.93
Less Previous Payments:							\$6,803,987.68	\$801,300.81	\$7,605,288.49	\$5,442,894.07	\$708,361.76	\$1,451,172.67	\$7,604,888.49
Total Amount Due:							\$911,276.01	\$905,408.43	\$1,816,684.44	\$533,205.93	\$195,755.08	\$221,365.41	\$946,286.44

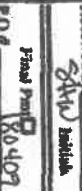
Pay Estimate No.	Pay Estimate No. 1	Pay Estimate No. 2	Pay Estimate No. 3	Pay Estimate No. 4	Pay Estimate No. 5	Pay Estimate No. 6	Pay Estimate No. 7	Pay Estimate No. 8	Pay Estimate No. 9	Pay Estimate No. 10	Pay Estimate No. 11	Pay Estimate No. 12	Pay Estimate No. 13	Pay Estimate No. 14	Pay Estimate No. 15
	\$494,394.77	\$482,694.14	\$408,698.30	\$812,522.01	\$268,890.36	\$308,635.77	\$310,487.98	\$67,441.14	\$21,650.85	\$158,759.27	\$1,487,221.19	\$417,773.88	\$345,163.87	\$450,776.21	\$788,018.84
	\$50,181.12	\$88,194.38	\$164,898.08	\$6,445.80	\$17,789.06	\$16,240.76	\$78,750.80	\$142,118.35	\$73,869.86		\$3,600.00	\$3,608.35	\$78,391.17	\$88,148.05	
	\$544,515.89	\$570,888.52	\$574,678.37	\$819,967.82	\$284,749.42	\$314,877.55	\$389,238.88	\$101,600.81	\$158,759.28	\$1,487,221.19	\$421,373.89	\$348,703.01	\$529,167.38	\$867,165.89	
	\$395,467.81	\$708,155.32	\$327,758.63	\$480,017.62	\$213,584.28	\$78,809.42	\$248,380.38	\$53,952.92	\$17,494.75	\$127,807.41	\$1,173,776.55	\$334,219.11	\$276,154.93	\$384,820.88	\$614,413.55
	\$48,433.40	\$117,284.41	\$40,989.83	\$81,252.20	\$36,688.04	\$36,853.88	\$31,048.78	\$8,744.12	\$2,183.09	\$15,975.93	\$146,722.12	\$41,777.39	\$34,077.82	\$48,428.75	\$78,801.70
	\$98,614.60	\$127,438.79	\$205,949.81	\$67,698.00	\$44,487.10	\$26,104.45	\$108,789.70	\$203,583.47	\$82,152.85	\$15,875.93	\$146,722.11	\$45,377.39	\$40,028.72	\$55,187.39	\$164,510.75
	\$544,515.89	\$650,898.52	\$574,678.37	\$819,967.82	\$284,749.42	\$314,877.55	\$389,238.88	\$101,600.81	\$158,759.28	\$1,487,221.19	\$421,373.89	\$348,703.01	\$529,167.38	\$867,165.89	



Approved:  Date: 10/21/19

Contractor:  Date: 10-21-19

Project Engineer:  Date: SW BUS

Project Inspector:  Date: SW BUS

Received by:  Date: 10/21/19

Print Name:  Part Print: 

P.O. # 180409

Account Code: 111021.4980.7 Annual: 946286.44

Project: WECAN Ave 1300N at 10 10' in ST
 Project No: TH-1023
 KDOT: 48 N-048-011 CMS # 017198008
 Federal Aid: STP-A049(01)
 CARS: 320004177
 Pay Estimate No.: 16
 Period Ending: 08-27-2018
 Contractor: HAAHA, Inc.
 608 Perry Place
 Perry KS, 68072

Original Contract Amount: \$12,077,459.59
 Change Order 1: \$77,456.40
 Revised Contract Amount: \$12,154,924.99

Item No.	Item Description	Unit	Quantity	Unit Price	Participating Complete	Non-Participating Complete	Total Participating	Total Non-Participating	Total Complete	KDOT Share	CARS Share	Overhead Part Share	Total Funding
1	Force Account (See)	Lump Sum	1	\$250,000.00					\$250,000.00				\$250,000.00
a	Sidewalk Ramp 15'x6' x 6" Footer	Sq Yd	1	\$1,454.33	0.0056		\$1,454.33		\$1,454.33				\$1,454.33
b	ICWV Access Drive	Sq Ft	1	\$307.76	0.0012		\$307.76		\$307.76				\$307.76
c	Tree 20 Tree Removal		1	\$463.95	0.0018		\$463.95		\$463.95				\$463.95
	Total			\$2,226.04			\$2,226.04		\$2,226.04				\$2,226.04
2	Maintenance Bond *	L.S.	1	\$64,500.00		1.00		\$64,500.00					\$64,500.00
3	Maintenance Bond (Water Only) *	L.S.	1	\$16,514.00		0.25		\$4,141.00	\$4,141.00				\$4,141.00
4	Contractor Construction Staking	L.S.	1	\$87,342.00	0.80		\$88,673.60		\$88,673.60				\$88,673.60
5	Cleaning and Grubbing	L.S.	1	\$80,293.00	1.00		\$80,293.00		\$80,293.00				\$80,293.00
6	Removal of Existing Structures	L.S.	1	\$186,422.00	1.00		\$186,422.00		\$186,422.00				\$186,422.00
7	Unclassified Excavation	Cu Yd	621.82	\$5.96			\$3,706.10		\$3,706.10				\$3,706.10
8	Unsuitable Excavation	Cu Yd	250.00	\$9.48			\$2,370.00		\$2,370.00				\$2,370.00
9	Variable Excavation	Cu Yd	250.00	\$8.48			\$2,120.00		\$2,120.00				\$2,120.00
10	Contractor of Earthwork (All Types)	Cu Yd	1173.93	\$1.10			\$1,291.32		\$1,291.32				\$1,291.32
11	Contractor Furnished Borrow	Cu Yd	709.95	\$8.34			\$5,911.00		\$5,911.00				\$5,911.00
12	Rubberized Concrete	Sq Yd	872.7	\$2.55			\$2,225.36		\$2,225.36				\$2,225.36
13	Top Soil	Cu Yd	1091.1	\$18.74			\$20,450.62		\$20,450.62				\$20,450.62
14	Concrete Pavement NBDI (6")	Sq Yd	354.38	\$95.00			\$33,678.10		\$33,678.10				\$33,678.10
15	Aggregate Base Course (6" AB-3 OP Modified)	Sq Yd	417.69	\$7.40			\$3,090.91		\$3,090.91				\$3,090.91
16	Flt Ash	Ton	27.05	\$75.00			\$2,028.75		\$2,028.75				\$2,028.75
17	Maintenance for Fly Ash Treated Subgrade (6")	Sq Yd	534.35	\$1.85			\$987.17		\$987.17				\$987.17
18	Milling Total Width Cut (2")	Ton	432.7	\$2.75			\$1,190.00		\$1,190.00				\$1,190.00
19	Asphaltic Concrete Surface Course (2")	Ton	610	\$68.00			\$41,680.00		\$41,680.00				\$41,680.00
20	Asphaltic Concrete Intermediate Course (6")	Ton	970	\$99.00			\$96,030.00		\$96,030.00				\$96,030.00
21	Asphaltic Concrete Intermediate Course (6")	Ton	2508	\$99.00			\$248,772.00		\$248,772.00				\$248,772.00
22	Asphaltic Concrete Intermediate Course (12")	Ton	1,846	\$99.00			\$184,764.00		\$184,764.00				\$184,764.00
23	Aggregate Shoulder	Ton	77	\$50.00			\$3,850.00		\$3,850.00				\$3,850.00
24	Hot Mix Asphalt - Commercial Grade	Ton	3,305	\$95.00			\$313,975.00		\$313,975.00				\$313,975.00
25	Temporary Surfacing Material (AB-3 OP Modified)	Ton	538	\$49.54			\$26,652.62		\$26,652.62				\$26,652.62
26	Concrete Driveway (6")	Sq Yd	1,235	\$54.40			\$67,188.00		\$67,188.00				\$67,188.00
27	Gravel Driveway (6")	Ton	201	\$48.50			\$9,758.50		\$9,758.50				\$9,758.50
28	Curb and Gutter, Combined (Type A)	Ln Ft	351	\$32.71			\$11,491.43		\$11,491.43				\$11,491.43
29	Curb and Gutter, Combined (Type B)	Ln Ft	1174.3	\$32.61			\$38,284.59		\$38,284.59				\$38,284.59
30	Curb and Gutter, Combined (Type C)	Ln Ft	538	\$22.28			\$11,888.32		\$11,888.32				\$11,888.32
31	Curb and Gutter, Combined (Type D)	Ln Ft	908	\$15.18			\$13,782.24		\$13,782.24				\$13,782.24
32	Curb and Gutter, Combined (Type E)	Ln Ft	947.3	\$31.20			\$29,574.80		\$29,574.80				\$29,574.80
33	Curb and Gutter, Special (2'-0" Width)	Ln Ft	413	\$31.00			\$12,801.00		\$12,801.00				\$12,801.00
34	Curb and Gutter, Combined (2'-0" Width)	Ln Ft	358	\$31.00			\$11,108.00		\$11,108.00				\$11,108.00
35	Concrete Median Nose	Ln Ft	9	\$1,189.00			\$10,701.00		\$10,701.00				\$10,701.00
36	Curb Replacement	Ln Ft	228	\$39.00			\$8,988.00		\$8,988.00				\$8,988.00
37	Paver Bricks (Track Appln)	Sq Ft	1838	\$20.10			\$36,943.80		\$36,943.80				\$36,943.80
38	Concrete Paver Stones	Sq Ft	2928	\$25.78			\$75,441.84		\$75,441.84				\$75,441.84
39	Structural Concrete (4")	Sq Ft	253	\$23.00			\$5,819.00		\$5,819.00				\$5,819.00
40	Structural Concrete (4")	Sq Ft	241.7	\$8.40			\$2,032.38		\$2,032.38				\$2,032.38
41	Asphalt Subbase (Intermediate Course) (4")	Ton	1185	\$78.45			\$92,967.00		\$92,967.00				\$92,967.00
42	Aggregate Base Course (4" AB-3 OP Modified)	Ton	640.2	\$5.85			\$3,735.30		\$3,735.30				\$3,735.30
43	KONMB 4k Concrete (RISW)	Cu Yd	74	\$908.00			\$67,192.00		\$67,192.00				\$67,192.00
44	Sidewalk Ramp (6")	Sq Ft	653	\$11.80			\$7,705.60		\$7,705.60				\$7,705.60
45	6" Sidewalk Ramp with Detachable Warning Surface	Sq Ft	3147	\$11.80			\$37,132.60		\$37,132.60				\$37,132.60

Project: WINDMILL AVE 158th St to 161st St
 Project No: TH-1027
 KDOT: 46-N-064-011 (CMS # 017166008)
 Federal Aid: STP-A064(001)
 CARS: 320001177
 Pay Estimate No.: 16
 Period Ending: 08-27-2019
 Contractor: HAWK, Inc.
 699 Perry Plaza
 Perry KS, 66703

Original Contract Amount: \$12,077,453.59
 Change Order 1: \$77,456.40
 Revised Contract Amount: \$12,154,924.99

Item No.	Item Description	Unit	Quantity	Unit Price	Participating Complete	Non-Participating Complete	Total Participating	Total Non-Participating	Total Complete	KDOT Share	CARS Share	Overhead Part Share	Total Forfeiture
48	Detachable Warning Surface	Sq Ft	485	\$4.80	50.00		\$2,400.00		\$2,400.00	\$1,920.00	\$240.00	\$340.00	\$2,400.00
49	Construct Sanitary Manhole (4 Dia)	Each	1	\$4,430.00		1.00		\$4,430.00	\$2,400.00	\$4,430.00		\$4,430.00	\$4,430.00
48	Construct Sanitary Manhole (5 Dia)	Each	1	\$6,280.00		1.00		\$6,280.00	\$6,280.00	\$6,280.00		\$6,280.00	\$6,280.00
49	Construct Sanitary Manhole (6 Dia)	Each	1	\$9,207.00		1.00		\$9,207.00	\$9,207.00	\$9,207.00		\$9,207.00	\$9,207.00
50	Sanitary Sewer (10" DIP)	Ln Ft	456.4	\$90.00		456.40	\$41,076.00		\$41,076.00	\$41,076.00		\$41,076.00	\$41,076.00
51	Fly Ash Slurry Grout (Low Strength)	Cu Yd	17.2	\$121.00		17.20	\$2,081.20		\$2,081.20	\$2,081.20		\$2,081.20	\$2,081.20
52	Adjustment of Existing Sanitary Manhole	Each	7	\$2,163.00		6.00	\$15,141.00		\$15,141.00	\$15,141.00		\$15,141.00	\$15,141.00
53	Sanitary Sewer Encasement	Ln Ft	105	\$177.00		105.00	\$18,585.00		\$18,585.00	\$18,585.00		\$18,585.00	\$18,585.00
54	Waterline Rehabilitation	Ln Ft	1	\$30,296.00		0.60	\$3,017.76		\$3,017.76	\$3,017.76		\$3,017.76	\$3,017.76
55	18 inch PVC Pipe	Ln Ft	5981	\$95.00		5981.00	\$568,155.00		\$568,155.00	\$568,155.00		\$568,155.00	\$568,155.00
56	12 inch PVC Pipe	Ln Ft	28	\$103.00		15.00	\$1,545.00		\$1,545.00	\$1,545.00		\$1,545.00	\$1,545.00
57	8 inch PVC Pipe	Ln Ft	1070	\$40.00		1070.00	\$42,800.00		\$42,800.00	\$42,800.00		\$42,800.00	\$42,800.00
58	2 inch HDPE Pipe	Ln Ft	1040	\$18.00		1040.00	\$18,720.00		\$18,720.00	\$18,720.00		\$18,720.00	\$18,720.00
59	24 inch Steel Encasement Pipe	Ln Ft	261	\$60.00		261.00	\$15,660.00		\$15,660.00	\$15,660.00		\$15,660.00	\$15,660.00
60	18 inch Steel Encasement Pipe	Ln Ft	260	\$83.00		260.00	\$21,580.00		\$21,580.00	\$21,580.00		\$21,580.00	\$21,580.00
61	12 inch Steel Encasement Pipe	Ln Ft	202	\$36.00		202.00	\$7,272.00		\$7,272.00	\$7,272.00		\$7,272.00	\$7,272.00
62	18 inch Gate Valve	Each	9	\$6,610.00		1.00	\$6,610.00		\$6,610.00	\$6,610.00		\$6,610.00	\$6,610.00
63	12 inch Gate Valve	Each	7	\$1,786.00		7.00	\$12,502.00		\$12,502.00	\$12,502.00		\$12,502.00	\$12,502.00
64	8 inch Gate Valve	Each	5	\$1,283.00		5.00	\$6,415.00		\$6,415.00	\$6,415.00		\$6,415.00	\$6,415.00
65	Combination Air Valve	Each	1	\$5,009.00		1.00	\$5,009.00		\$5,009.00	\$5,009.00		\$5,009.00	\$5,009.00
66	Hydrant Installation	Each	7	\$5,089.00		6.00	\$30,534.00		\$30,534.00	\$30,534.00		\$30,534.00	\$30,534.00
67	Connection to Existing 16-inch Metcalf Ave. South of 167th St.	LS	1	\$2,157.00		1.00	\$2,157.00		\$2,157.00	\$2,157.00		\$2,157.00	\$2,157.00
68	Connection to Existing 6-inch 167th St. West of Metcalf Ave.	LS	1	\$540.00		1.00	\$540.00		\$540.00	\$540.00		\$540.00	\$540.00
69	Connection to Existing 6-inch 167th St. East of Metcalf Ave.	LS	1	\$540.00		1.00	\$540.00		\$540.00	\$540.00		\$540.00	\$540.00
70	Connection to Existing 4-inch 167th St. East of Metcalf Ave.	LS	1	\$540.00		1.00	\$540.00		\$540.00	\$540.00		\$540.00	\$540.00
71	Connection to Existing 4-inch 167th St. East of Metcalf Ave.	LS	1	\$540.00		1.00	\$540.00		\$540.00	\$540.00		\$540.00	\$540.00
72	Connection to Existing 4-inch 167th St. East of Metcalf Ave.	LS	1	\$540.00		1.00	\$540.00		\$540.00	\$540.00		\$540.00	\$540.00
73	Connection to Existing 4-inch 167th St. East of Metcalf Ave.	LS	1	\$540.00		1.00	\$540.00		\$540.00	\$540.00		\$540.00	\$540.00
74	Connection to Existing 4-inch 167th St. East of Metcalf Ave.	LS	1	\$540.00		1.00	\$540.00		\$540.00	\$540.00		\$540.00	\$540.00
75	Connection to Existing 8-inch 182nd Ter. East of Metcalf Ave.	LS	1	\$540.00		1.00	\$540.00		\$540.00	\$540.00		\$540.00	\$540.00
76	Connection to Existing 8-inch 182nd Ter. East of Metcalf Ave.	LS	1	\$540.00		1.00	\$540.00		\$540.00	\$540.00		\$540.00	\$540.00
77	Connection to Existing 8-inch 182nd Ter. East of Metcalf Ave.	LS	1	\$540.00		1.00	\$540.00		\$540.00	\$540.00		\$540.00	\$540.00
78	Connection to Existing 8-inch 182nd Ter. East of Metcalf Ave.	LS	1	\$540.00		1.00	\$540.00		\$540.00	\$540.00		\$540.00	\$540.00
79	Connection to Existing 8-inch 182nd Ter. East of Metcalf Ave.	LS	1	\$540.00		1.00	\$540.00		\$540.00	\$540.00		\$540.00	\$540.00
80	Connection to Existing 8-inch 182nd Ter. East of Metcalf Ave.	LS	1	\$540.00		1.00	\$540.00		\$540.00	\$540.00		\$540.00	\$540.00
81	Connection to Existing 8-inch South of 167th St. West of Metcalf Ave.	LS	1	\$540.00		1.00	\$540.00		\$540.00	\$540.00		\$540.00	\$540.00
82	Connection to Existing 8-inch South of 167th St. West of Metcalf Ave.	LS	1	\$1,440.00		1.00	\$1,440.00		\$1,440.00	\$1,440.00		\$1,440.00	\$1,440.00
83	Connection to Existing 12-inch South of 159th St. East of Metcalf Ave.	LS	1	\$1,440.00		1.00	\$1,440.00		\$1,440.00	\$1,440.00		\$1,440.00	\$1,440.00
84	Service Line Change over	Each	9	\$2,716.00		6.00	\$16,286.00		\$16,286.00	\$16,286.00		\$16,286.00	\$16,286.00
85	Inlet (6" x 4") (Curb)	Each	62	\$4,989.00	47.20		\$307,585.60		\$307,585.60	\$14,772.00	\$29,008.40	\$346,366.00	\$346,366.00
86	Inlet (6" x 5") (Curb)	Each	3	\$4,898.00	3.00		\$14,514.00		\$14,514.00	\$11,511.20	\$1,044.32	\$15,555.52	\$15,555.52
87	Inlet (6" x 6") (Curb)	Each	1	\$6,024.00	1.00		\$6,024.00		\$6,024.00	\$3,895.36	\$1,044.32	\$4,939.72	\$4,939.72
88	Inlet (7" x 4") (Curb)	Each	1	\$5,968.00	1.00		\$5,968.00		\$5,968.00	\$3,819.52	\$1,074.24	\$4,893.76	\$4,893.76
89	Inlet (6" x 4") (Curb)	Each	4	\$5,801.00	4.00		\$23,204.00		\$23,204.00	\$14,850.56	\$4,176.72	\$18,027.28	\$18,027.28
90	Inlet (6" x 4") (Curb) (Special)	Each	2	\$11,485.00	1.80		\$20,691.00		\$20,691.00	\$8,332.80	\$2,088.10	\$22,773.90	\$22,773.90
91	Inlet (6" x 6") (Curb) (Special)	Each	1	\$7,018.00	0.80		\$6,332.80		\$6,332.80	\$6,698.24	\$833.28	\$7,531.52	\$7,531.52
92	Inlet (7" x 4") (Curb) (Special)	Each	1	\$11,485.00	1.00		\$11,485.00		\$11,485.00	\$7,356.60	\$2,088.10	\$9,444.70	\$9,444.70
93	Grate Inlet (Special)	Each	3	\$4,028.00	2.40		\$10,882.40		\$10,882.40	\$8,698.92	\$1,086.24	\$9,785.16	\$9,785.16
94	Area Inlet (6" x 4")	Each	5	\$4,449.00	5.00		\$22,245.00		\$22,245.00	\$20,443.39	\$2,580.42	\$22,023.81	\$22,023.81
95	Area Inlet (6" x 5")	Each	4	\$5,090.00	4.00		\$20,240.00		\$20,240.00	\$14,572.80	\$2,833.60	\$17,406.40	\$17,406.40

PROJECT: SEWERAGE MAIN (Sect 10) - 10/1/11
 Project No: TH-1027
 KDOT: 48 (N-0848-01) (CMS # 017186008)
 Federal Aid: STP-4004(901)
 CARS: 320007177
 Pay Estimate No.: 16
 Period Ending: 09-27-2018
 Contractor: HANNA, Inc.
 609 Perry Place
 Perry KS, 66073

Original Contract Amount: \$12,077,458.59
 Change Order 1: \$77,466.40
 Revised Contract Amount: \$12,154,924.99

Item No.	Item Description	Unit	Quantity	Unit Price	Participating Complete	Non-Participating Complete	Total Participating	Total Non-Participating	Total Complete	KDOT Share	CARS Share	Overhead Profit Share	Total Funding
86	Storm Treatment Unit (SA 162+19)	Each	1	\$76,895.00	1.00		\$76,895.00		\$76,895.00	\$31,516.00	\$7,699.50	\$7,699.50	\$76,895.00
87	Storm Treatment Unit (161+76)	Each	1	\$30,247.00	1.00		\$30,247.00		\$30,247.00	\$30,247.00	\$3,824.70	\$3,824.70	\$30,247.00
88	Storm Treatment Unit (133+55)	Each	1	\$97,358.00	1.00		\$97,358.00		\$97,358.00	\$97,358.00	\$9,735.80	\$9,735.80	\$97,358.00
89	Storm Treatment Unit (123+41)	Each	1	\$84,301.00	1.00		\$84,301.00		\$84,301.00	\$84,301.00	\$8,430.10	\$8,430.10	\$84,301.00
100	Storm Treatment Unit (119+42)	Each	1	\$39,247.00	1.00		\$39,247.00		\$39,247.00	\$39,247.00	\$3,924.70	\$3,924.70	\$39,247.00
101	Manhole (6 Dia)	Each	1	\$4,242.00	1.00		\$4,242.00		\$4,242.00	\$3,959.07	\$24.20	\$4,242.00	\$4,242.00
102	Manhole (6 Dia)	Each	1	\$10,665.00	1.00		\$10,665.00		\$10,665.00	\$10,665.00	\$1,066.50	\$1,066.50	\$10,665.00
103	Junction Box (4' x 4' (Spectra))	Each	2	\$9,517.00	1.00		\$9,517.00		\$9,517.00	\$9,517.00	\$951.70	\$951.70	\$9,517.00
104	Junction Box (4' x 4' (Spectra))	Each	1	\$12,453.00	1.00		\$12,453.00		\$12,453.00	\$9,930.80	\$7,944.48	\$9,930.80	\$12,453.00
105	18" Storm Sewer (RCP Class II)	Ln Ft	4387	\$39.00	4.827.00		\$256,768.00		\$256,768.00	\$9,862.40	\$1,245.30	\$25,676.60	\$256,768.00
106	18" Storm Sewer (RCP Class II)	Ln Ft	264	\$55.00	284.00		\$14,520.00		\$14,520.00	\$205,412.80	\$25,676.60	\$1,652.00	\$14,520.00
107	18" Storm Sewer (RCP Class II)	Ln Ft	1070	\$72.00	1,087.00		\$78,824.00		\$78,824.00	\$81,459.20	\$7,692.00	\$8,208.00	\$78,824.00
108	30" Storm Sewer (RCP Class II)	Ln Ft	1069	\$76.00	1,080.00		\$82,080.00		\$82,080.00	\$95,664.00	\$8,376.00	\$9,208.00	\$82,080.00
109	30" Storm Sewer (RCP Class II)	Ln Ft	220	\$108.00	220.00		\$23,760.00		\$23,760.00	\$19,008.00	\$4,376.00	\$4,376.00	\$23,760.00
110	42" Storm Sewer (RCP Class II)	Ln Ft	361	\$133.00	361.00		\$48,013.00		\$48,013.00	\$39,410.40	\$4,801.30	\$4,801.30	\$48,013.00
111	42" Storm Sewer (RCP Class II)	Ln Ft	131	\$168.00	100.00		\$16,800.00		\$16,800.00	\$13,520.00	\$1,680.00	\$1,680.00	\$16,800.00
112	54" Storm Sewer (RCP Class II)	Ln Ft	59	\$231.00	59.00		\$13,521.00		\$13,521.00	\$24,208.80	\$3,028.10	\$3,028.10	\$13,521.00
113	36" Storm Sewer (RCP Class IV)	Ln Ft	85	\$130.00	95.00		\$12,350.00		\$12,350.00	\$3,951.20	\$418.80	\$418.80	\$12,350.00
114	36" Storm Sewer (RCP Class IV)	Ln Ft	140	\$88.00	140.00		\$9,800.00		\$9,800.00	\$8,080.00	\$1,235.00	\$1,235.00	\$9,800.00
115	54" Storm Sewer (RCP Class V)	Ln Ft	88	\$256.00	88.00		\$22,528.00		\$22,528.00	\$18,022.40	\$2,252.60	\$2,252.60	\$22,528.00
116	4.4 Sq Ft Storm Sewer (RCPA Class III)	Ln Ft	27	\$174.00	27.00		\$4,698.00		\$4,698.00	\$3,756.40	\$468.80	\$468.80	\$4,698.00
117	11.4 Sq Ft Storm Sewer (RCPA Class III)	Ln Ft	65	\$301.00	65.00		\$19,565.00		\$19,565.00	\$15,662.00	\$1,956.50	\$1,956.50	\$19,565.00
118	18" Storm Sewer (Unreinforced CMP)	Ln Ft	75	\$89.00	75.00		\$6,675.00		\$6,675.00	\$4,140.00	\$517.50	\$517.50	\$6,675.00
119	30" Storm Sewer (Unreinforced CMP)	Ln Ft	121	\$83.00	121.00		\$10,043.00		\$10,043.00	\$8,034.40	\$1,004.30	\$1,004.30	\$10,043.00
120	18" End Section (CMP)	Each	2	\$550.00	2.00		\$1,100.00		\$1,100.00	\$800.00	\$710.00	\$710.00	\$1,100.00
121	30" End Section (CMP)	Each	4	\$186.00	4.00		\$744.00		\$744.00	\$627.20	\$78.40	\$78.40	\$744.00
122	18" End Section (RCP Class III)	Each	1	\$958.00	3.00		\$2,874.00		\$2,874.00	\$2,054.40	\$256.80	\$256.80	\$2,874.00
123	36" End Section (RCP Class III)	Each	1	\$1,352.00	1.00		\$1,352.00		\$1,352.00	\$1,081.80	\$136.20	\$136.20	\$1,352.00
124	48" End Section (RCP Class III)	Each	1	\$2,069.00	1.00		\$2,069.00		\$2,069.00	\$1,656.20	\$206.60	\$206.60	\$2,069.00
125	48" End Section (RCP Class III)	Each	2	\$3,720.00	2.00		\$7,440.00		\$7,440.00	\$5,852.00	\$744.00	\$744.00	\$7,440.00
126	Modification to Structure (Curb Inlet to Junction Box)	Each	2	\$2,215.00	1.60		\$3,544.00		\$3,544.00	\$2,659.20	\$354.40	\$354.40	\$3,544.00
127	Concrete Pipe Casing (24" RCP)	Each	1	\$430.00	1.00		\$430.00		\$430.00	\$344.00	\$43.00	\$43.00	\$430.00
128	Concrete Pipe Casing (42" RCP)	Each	1	\$753.00	1.00		\$753.00		\$753.00	\$602.40	\$75.30	\$75.30	\$753.00
129	15" CSP Temporary Storm Drain Pipe	Ln Ft	50	\$52.50	780.00		\$40,500.00		\$40,500.00	\$32,344.40	\$4,040.55	\$4,040.55	\$40,500.00
130	Slope Protection (Riprap Stone) (1/4 Ton)	Sq Yd	272	\$55.35	272.00		\$15,055.20		\$15,055.20	\$9,737.07	\$1,217.13	\$1,217.13	\$15,055.20
131	Slope Protection (Riprap Stone) (1.00 lb)	Sq Yd	189	\$55.35	37.00		\$2,056.07		\$2,056.07	\$1,638.38	\$204.00	\$204.00	\$2,056.07
132	Slope Protection (Riprap Stone) (200 lb)	Ln Ft	566	\$571.00	696.00		\$3,946,800.00		\$3,946,800.00	\$3,174,760.00	\$31,747.60	\$31,747.60	\$3,946,800.00
133	7 X 6 RCB	Ln Ft	714	\$570.00	714.00		\$408,980.00		\$408,980.00	\$325,584.00	\$40,698.00	\$40,698.00	\$408,980.00
134	10 X 6 RCB	Ln Ft	266	\$812.00	266.00		\$215,992.00		\$215,992.00	\$168,347.20	\$23,347.20	\$23,347.20	\$215,992.00
135	KOMMB SR Concrete	Cu Yd	104	\$1,211.00	104.00		\$125,944.00		\$125,944.00	\$100,765.20	\$12,584.40	\$12,584.40	\$125,944.00
136	Foundation Stabilization	Cu Yd	909	\$80.00	524.00		\$74,320.00		\$74,320.00	\$59,840.00	\$7,480.00	\$7,480.00	\$74,320.00
137	Pipe Underdrain (6") (Type H or Type L)	Ln Ft	1873	\$13.50	18,082.00		\$25,395.00		\$25,395.00	\$16,089.20	\$48,825.65	\$48,825.65	\$25,395.00
138	Outlet Pipe (6") (Type K or Type E)	Ln Ft	745	\$11.73	8,740.00		\$8,548.22		\$8,548.22	\$3,838.06	\$2,655.05	\$2,655.05	\$8,548.22
139	Leam Sprinkler System (Tract 10)	LS	1	\$16,513.00									\$16,513.00
140	Leam Sprinkler System (Tract 11)	LS	1	\$16,513.00									\$16,513.00
141	Leam Sprinkler System (Tract 12A)	LS	1	\$16,513.00									\$16,513.00

Project: WASHINGTON, 1900 94.0 09/10/21
 Project No: TH-1027
 KDOT: 48 14-0648-01 / CMS # 017186008
 Federal Aid: STP-A064(001)
 CARS: 320001177
 Pay Estimate No.: 18
 Period Ending: 08-31-2019
 Contractor: HAMM, Inc.
 608 Perry Place
 Perry KS, 66073

Original Contract Amount: \$12,077,459.58
 Change Order 1: \$77,466.40
 Revised Contract Amount: \$12,154,924.99

Item No.	Item Description	Unit	Quantity	Unit Price	Participating Complete	Non-Participating Complete	Total Participating	Total Non-Participating	Total Complete	KDOT Share	CARS Share	Overhead Part Share	Total Funding
146	Fence (Woven Wire) (4) *	Lin Ft	2422	\$17.00			\$41,174.00		\$41,174.00				\$41,174.00
147	Fence (PVC) (4) *	Lin Ft	3414	\$26.47			\$90,444.58		\$90,444.58				\$90,444.58
148	Fence (Wooden Rail) (4) *	Lin Ft	1453	\$24.77			\$35,790.81		\$35,790.81				\$35,790.81
149	Fence (Chain Link) (4) *	Lin Ft	69	\$83.00			\$5,727.00		\$5,727.00				\$5,727.00
150	Fence (Temporary Construction) *	Lin Ft	296	\$12.86			\$3,806.56		\$3,806.56				\$3,806.56
151	Fence Sod	Sq Yd	64742	\$5.00			\$323,710.00		\$323,710.00				\$323,710.00
152	Bluntgrass Sod	Sq Yd	474	\$5.00			\$2,370.00		\$2,370.00				\$2,370.00
153	Fescue Seed	Acre	4	\$2,156.00	0.68		\$8,624.00		\$8,624.00				\$8,624.00
154	Temporary Seeding	Acre	18	\$1,144.00	5.55		\$20,592.00		\$20,592.00				\$20,592.00
155	Water Quality Control Manager	Week	92	\$185.00	66.00		\$17,020.00		\$17,020.00				\$17,020.00
156	SWPPP Inspection (Est)	Week	92	\$104.00	76.00		\$9,568.00		\$9,568.00				\$9,568.00
157	Construction Entrance	Sq Yd	122	\$8.55	\$12.00		\$1,464.00		\$1,464.00				\$1,464.00
158	Biodegradable Log	Lin Ft	16660	\$5.88	4,831.00		\$97,744.80		\$97,744.80				\$97,744.80
159	Stilt Fence	Lin Ft	7281	\$1.88	7,538.00		\$13,689.08		\$13,689.08				\$13,689.08
160	Temporary Sediment Barrier Curb Inlet	Each	68	\$143.00	48.00		\$9,724.00		\$9,724.00				\$9,724.00
161	Temporary Sediment Barrier Area Inlet	Each	11	\$176.00	11.00		\$1,936.00		\$1,936.00				\$1,936.00
162	Temporary Sediment Barrier Junction Box	Each	5	\$242.00	5.00		\$1,210.00		\$1,210.00				\$1,210.00
163	Temporary Sediment Barrier Manhole	Each	2	\$187.00	2.00		\$374.00		\$374.00				\$374.00
164	Temporary Rock Ditch Check	Each	5	\$187.00	5.00		\$935.00		\$935.00				\$935.00
165	Temporary Rock Ditch Check	Each	7	\$400.00	14.00		\$2,800.00		\$2,800.00				\$2,800.00
166	Erosion Control Blanket	Sq Yd	15467	\$1.73	3,967.00		\$26,854.11		\$26,854.11				\$26,854.11
167	Temporary Diversion Berm	Lin Ft	1878	\$6.50	120.00		\$12,288.00		\$12,288.00				\$12,288.00
168	Temporary Slope Drain	Lin Ft	26	\$52.50			\$1,365.00		\$1,365.00				\$1,365.00
169	East Hydraulic Erosion Control (Type 1)	Ton	1.8	\$1,487.00	1.60		\$2,676.60		\$2,676.60				\$2,676.60
170	East Hydraulic Erosion Control (Type 3)	Ton	18.8	\$1,552.00	11.35		\$29,177.60		\$29,177.60				\$29,177.60
171	East Hydraulic Erosion Control (Type 5)	LS	8.2	\$2,468.00	8.46		\$20,280.56		\$20,280.56				\$20,280.56
172	Street Lighting Installation	LS	1	\$374,266.00	0.28		\$374,266.00		\$374,266.00				\$374,266.00
173	Manhole Ave at 18th St. Traffic Signal Modification	LS	1	\$50,058.00	0.85		\$42,549.30		\$42,549.30				\$42,549.30
174	Temporary Pavement Marking	LS	1	\$52,293.00	0.50		\$26,146.50		\$26,146.50				\$26,146.50
175	4" White (TP)	Lin Ft	3528	\$0.70			\$2,469.60		\$2,469.60				\$2,469.60
176	4" Yellow (TP)	Lin Ft	6714	\$0.70			\$4,700.00		\$4,700.00				\$4,700.00
177	6" White (TP)	Lin Ft	454	\$3.42			\$1,552.68		\$1,552.68				\$1,552.68
178	12" Yellow (TP)	Lin Ft	389	\$3.65			\$1,419.85		\$1,419.85				\$1,419.85
179	4" White (MS)	Lin Ft	11893	\$1.32			\$15,700.76		\$15,700.76				\$15,700.76
180	4" Yellow (MS)	Lin Ft	264	\$1.32			\$348.48		\$348.48				\$348.48
181	6" White (MS)	Lin Ft	236	\$3.85			\$908.60		\$908.60				\$908.60
182	6" White (MS)	Lin Ft	907	\$8.06			\$7,309.82		\$7,309.82				\$7,309.82
183	12" White (MS)	Lin Ft	332	\$8.26			\$2,740.52		\$2,740.52				\$2,740.52
184	24" White (PTP)	Each	59	\$20.92			\$1,233.48		\$1,233.48				\$1,233.48
185	White Turn Arrow (PTP)	Each	9	\$28.00			\$252.00		\$252.00				\$252.00
186	White Turn Arrow (PTP)	Each	3	\$78.00			\$234.00		\$234.00				\$234.00
187	24" White (PCP)	Lin Ft	93	\$31.00			\$2,883.00		\$2,883.00				\$2,883.00
188	White Turn Arrow (PCP)	Each	17	\$314.00			\$5,338.00		\$5,338.00				\$5,338.00
189	White Thru Turn Arrow (PCP)	Each	3	\$320.00			\$960.00		\$960.00				\$960.00
190	White Thru Turn Arrow (PCP)	Each	4	\$495.00			\$1,980.00		\$1,980.00				\$1,980.00
191	White Merge Arrow (PCP)	Each	1	\$835.00			\$835.00		\$835.00				\$835.00
192	24" x 36" White Yield Line (PCP)	Lin Ft	32	\$27.52			\$880.64		\$880.64				\$880.64
193	White Bike Lane Rider (PCP)	Each	9	\$539.45			\$4,855.05		\$4,855.05				\$4,855.05
194	White Bike Lane Arrow (PCP)	Each	8	\$247.00			\$1,976.00		\$1,976.00				\$1,976.00
195	RRFB Installation	LS	1	\$77,466.40			\$77,466.40		\$77,466.40				\$77,466.40