

**City Of Spokane**  
**Engineering Services Department**

**\*\*\* Bid Tabulation \*\*\***

**Project Number:** 2008176

**Project Description** CSO 12, 14 & 15 Regulator Modifications Pkg 2

**Original Date** 1/29/2009 1:08:18 PM

**Funding Source** Local

**Update Date** 3/2/2009 4:21:05 PM

**Preparer** Cindy Kinzer

**Addendum**

<b>Project Number: 2008176</b>			<b>Engineer's Estimate</b>		Halme Construction Inc		Eller Corporation		Versatile Industries Inc	
<b>Item No</b>	<b>Bid Item Description</b>	<b>Estimated Quantity</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>

**Schedule Description**

**Tax Classification**

**Schedule 01**

Not Public Street Improvement

101	REIMBURSEMENT FOR THIRD PARTY DAMAGE	1 EST	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
102	SPCC PLAN	1 LS	*****	700.00	*****	270.00	*****	500.00	*****	580.00
103	MOBILIZATION	1 LS	*****	36,750.00	*****	11,850.00	*****	24,000.00	*****	41,500.00
104	PROJECT TEMPORARY TRAFFIC CONTROL	1 LS	*****	42,000.00	*****	5,000.00	*****	3,000.00	*****	23,540.00
105	FLAGGERS AND SPOTTERS	100 HR	52.50	5,250.00	43.00	4,300.00	50.00	5,000.00	44.40	4,440.00
106	SPECIAL CONSTRUCTION SIGNS	10 EA	315.00	3,150.00	272.00	2,720.00	250.00	2,500.00	388.50	3,885.00
107	TYPE III BARRICADE	7 EA	420.00	2,940.00	200.00	1,400.00	125.00	875.00	56.00	392.00
108	TRAFFIC CONTROL PLAN(S)	1 LS	*****	1,000.00	*****	500.00	*****	300.00	*****	333.00
109	REMOVE EXISTING CURB	80 LF	9.45	756.00	3.20	256.00	4.00	320.00	1.50	120.00
110	REMOVE FLEXIBLE PAVEMENT FOR TRENCHES	574 SY	5.25	3,013.50	2.50	1,435.00	3.00	1,722.00	4.00	2,296.00
111	REMOVE MANHOLE, CATCH BASIN OR DRYWELL	3 EA	840.00	2,520.00	280.00	840.00	185.00	555.00	280.00	840.00
112	SAWCUTTING FLEXIBLE PAVEMENT	1970 LFI	1.05	2,068.50	0.55	1,083.50	0.50	985.00	0.30	591.00
113	PREPARATION OF UNTREATED ROADWAY	784 SY	4.20	3,292.80	4.30	3,371.20	3.00	2,352.00	5.00	3,920.00
114	CONTROLLED DENSITY FILL	12 CY	120.00	1,440.00	120.00	1,440.00	120.00	1,440.00	121.00	1,452.00

<b>Project Number: 2008176</b>			<b>Engineer's Estimate</b>		Halme Construction Inc		Eller Corporation		Versatile Industries Inc	
<b>Item No</b>	<b>Bid Item Description</b>	<b>Estimated Quantity</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>

<i>Schedule Description</i>				<i>Tax Classification</i>						
<i>Schedule 01</i>				Not Public Street Improvement						
115	ELECTRICAL FACILITIES	1 LS	*****	5,250.00	*****	2,840.00	*****	1,500.00	*****	22,200.00
116	CRUSHED SURFACING BASE COURSE	210 CY	52.50	11,025.00	40.30	8,463.00	37.50	7,875.00	45.00	9,450.00
117	HMA CL. 1/2 IN. PG 64-28, 4 INCH THICK	285 SY	42.00	11,970.00	31.00	8,835.00	30.80	8,778.00	31.00	8,835.00
118	HMA CL. 1/2 IN. PG 70-28, 5 INCH THICK	289 SY	52.50	15,172.50	35.00	10,115.00	34.50	9,970.50	35.00	10,115.00
119	DUCTILE IRON STORM SEWER PIPE 12 IN. DIAM., INCL. STRUCTURAL EXCAVATION CLASS B	10 LF	120.00	1,200.00	113.00	1,130.00	95.00	950.00	133.00	1,330.00
120	MANHOLE 48 IN. DIAM. TYPE 1, BASIC PRICE	4 EA	4,200.00	16,800.00	1,930.00	7,720.00	2,800.00	11,200.00	2,240.00	8,960.00
121	MANHOLE ADDITIONAL HEIGHT 48 IN. DIAM. TYPE 1(>10VF)	17 VF	105.00	1,785.00	220.00	3,740.00	100.00	1,700.00	102.00	1,734.00
122	ADJUST EXISTING VALVE BOX IN ASPHALT	4 EA	420.00	1,680.00	105.00	420.00	250.00	1,000.00	394.00	1,576.00
123	FRAME AND GRATE FOR CATCH BASIN OR GRATE INLET	3 EA	420.00	1,260.00	370.00	1,110.00	500.00	1,500.00	367.00	1,101.00
124	MANHOLE OR DRYWELL FRAME AND COVER (LOCKABLE)	7 EA	420.00	2,940.00	290.00	2,030.00	680.00	4,760.00	334.00	2,338.00
125	CONNECT 27 IN. DIAM. SEWER PIPE TO EXISTING SEWER PIPE	1 EA	1,890.00	1,890.00	720.00	720.00	2,000.00	2,000.00	1,014.00	1,014.00
126	CONNECT 12 - 24 IN. DIAM. SEWER PIPE TO EXISTING SEWER PIPE	6 EA	1,680.00	10,080.00	430.00	2,580.00	1,600.00	9,600.00	632.00	3,792.00
127	CONNECT 8-10 IN. DIAMETER PIPE TO EXISTING CATCH BASIN, DRYWELL, OR MANHOLE	1 EA	1,470.00	1,470.00	76.00	76.00	1,300.00	1,300.00	320.00	320.00
128	RECONSTRUCT MANHOLE INVERT	3 EA	1,500.00	4,500.00	420.00	1,260.00	750.00	2,250.00	880.00	2,640.00
129	TRENCH SAFETY SYSTEM	1 LS	*****	5,250.00	*****	4,880.00	*****	1,200.00	*****	17,540.00
130	TEMPORARY ADJACENT UTILITY SUPPORT	1 LS	*****	10,500.00	*****	540.00	*****	2,000.00	*****	665.00
131	REGULATOR VAULT - CSO BASIN 12	1 LS	*****	69,300.00	*****	44,840.00	*****	60,000.00	*****	47,200.00
132	REGULATOR VAULT - CSO BASIN 14	1 LS	*****	66,150.00	*****	52,220.00	*****	65,000.00	*****	47,500.00

<b>Project Number: 2008176</b>			<b>Engineer's Estimate</b>		Halme Construction Inc		Eller Corporation		Versatile Industries Inc	
<b>Item No</b>	<b>Bid Item Description</b>	<b>Estimated Quantity</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>

<i>Schedule Description</i>				<i>Tax Classification</i>							
<i>Schedule 01</i>				Not Public Street Improvement							
133	REGULATOR VAULT - CSO BASIN 15	1 LS	*****	65,730.00	*****	49,230.00	*****	59,000.00	*****	45,490.00	
134	SANITARY SEWER PIPE 12 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	65 LF	84.00	5,460.00	95.00	6,175.00	24.00	1,560.00	57.00	3,705.00	
135	MAINTENANCE OF SEWER SERVICE	1 LS	*****	49,140.00	*****	31,210.00	*****	5,000.00	*****	37,560.00	
136	RECONNECT SIDE SEWER	1 EA	735.00	735.00	900.00	900.00	500.00	500.00	600.00	600.00	
137	INLET PROTECTION	3 EA	120.00	360.00	120.00	360.00	50.00	150.00	67.00	201.00	
138	HYDROSEEDING	68 SY	5.25	357.00	22.00	1,496.00	2.72	184.96	10.00	680.00	
139	CEMENT CONC. CURB, TYPE "A"	80 LF	31.50	2,520.00	20.00	1,600.00	33.00	2,640.00	33.30	2,664.00	
140	REMOVING AND RESETTING BEAM GUARDRAIL	10 LF	42.00	420.00	118.00	1,180.00	65.00	650.00	111.00	1,110.00	
141	CEMENT CONC. SIDEWALK	21 SY	73.50	1,543.50	55.00	1,155.00	50.00	1,050.00	73.00	1,533.00	
142	RAMP DETECTABLE WARNING	4 SF	42.00	168.00	28.00	112.00	40.00	160.00	39.00	156.00	
143	PAVEMENT MARKING - PAINT	125 SF	9.45	1,181.25	11.00	1,375.00	15.00	1,875.00	12.00	1,500.00	
144	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION	10 CY	126.00	1,260.00	60.00	600.00	10.00	100.00	212.00	2,120.00	
145	ENCASE WATER/SEWER AT CROSSINGS	1 EA	735.00	735.00	900.00	900.00	600.00	600.00	560.00	560.00	
146	WATER SERVICE EXCAVATION	1 EA	630.00	630.00	630.00	630.00	850.00	850.00	280.00	280.00	
147	SILT FENCE	30 LF	6.30	189.00	7.00	210.00	6.00	180.00	45.00	1,350.00	
148	TOPSOIL TYPE A, 4 INCH THICK	6 SY	18.90	113.40	35.00	210.00	25.00	150.00	14.00	84.00	
149	SOD INSTALLATION	6 SY	25.00	150.00	13.00	78.00	18.50	111.00	14.00	84.00	
<b>Schedule Totals</b>				473,796.45		285,406.70		310,894.46		371,877.00	

<b>Project Number: 2008176</b>			<b>Engineer's Estimate</b>		Westway Construction Inc		L & L Cargile Inc		MDM Construction	
<b>Item No</b>	<b>Bid Item Description</b>	<b>Estimated Quantity</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>

<i>Schedule Description</i>				<i>Tax Classification</i>						
<i>Schedule 01</i>				Not Public Street Improvement						
101	REIMBURSEMENT FOR THIRD PARTY DAMAGE	1 EST	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
102	SPCC PLAN	1 LS	*****	700.00	*****	500.00	*****	100.00	*****	50.00
103	MOBILIZATION	1 LS	*****	36,750.00	*****	37,500.00	*****	14,000.00	*****	35,500.00
104	PROJECT TEMPORARY TRAFFIC CONTROL	1 LS	*****	42,000.00	*****	15,000.00	*****	2,800.00	*****	6,000.00
105	FLAGGERS AND SPOTTERS	100 HR	52.50	5,250.00	45.00	4,500.00	45.00	4,500.00	42.00	4,200.00
106	SPECIAL CONSTRUCTION SIGNS	10 EA	315.00	3,150.00	250.00	2,500.00	200.00	2,000.00	240.00	2,400.00
107	TYPE III BARRICADE	7 EA	420.00	2,940.00	50.00	350.00	100.00	700.00	100.00	700.00
108	TRAFFIC CONTROL PLAN(S)	1 LS	*****	1,000.00	*****	150.00	*****	150.00	*****	100.00
109	REMOVE EXISTING CURB	80 LF	9.45	756.00	5.00	400.00	6.00	480.00	5.00	400.00
110	REMOVE FLEXIBLE PAVEMENT FOR TRENCHES	574 SY	5.25	3,013.50	6.00	3,444.00	6.00	3,444.00	13.00	7,462.00
111	REMOVE MANHOLE, CATCH BASIN OR DRYWELL	3 EA	840.00	2,520.00	800.00	2,400.00	550.00	1,650.00	1,100.00	3,300.00
112	SAWCUTTING FLEXIBLE PAVEMENT	1970 LFI	1.05	2,068.50	0.50	985.00	0.30	591.00	0.40	788.00
113	PREPARATION OF UNTREATED ROADWAY	784 SY	4.20	3,292.80	3.00	2,352.00	3.50	2,744.00	4.00	3,136.00
114	CONTROLLED DENSITY FILL	12 CY	120.00	1,440.00	120.00	1,440.00	120.00	1,440.00	100.00	1,200.00
115	ELECTRICAL FACILITIES	1 LS	*****	5,250.00	*****	5,000.00	*****	2,025.00	*****	3,600.00
116	CRUSHED SURFACING BASE COURSE	210 CY	52.50	11,025.00	70.00	14,700.00	32.00	6,720.00	47.00	9,870.00
117	HMA CL. 1/2 IN. PG 64-28, 4 INCH THICK	285 SY	42.00	11,970.00	29.00	8,265.00	30.00	8,550.00	32.00	9,120.00
118	HMA CL. 1/2 IN. PG 70-28, 5 INCH THICK	289 SY	52.50	15,172.50	32.00	9,248.00	32.00	9,248.00	36.00	10,404.00

<b>Project Number: 2008176</b>			<b>Engineer's Estimate</b>		Westway Construction Inc		L & L Cargile Inc		MDM Construction	
<b>Item No</b>	<b>Bid Item Description</b>	<b>Estimated Quantity</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>

<i>Schedule Description</i>				<i>Tax Classification</i>						
<i>Schedule 01</i>				Not Public Street Improvement						
119	DUCTILE IRON STORM SEWER PIPE 12 IN. DIAM., INCL. STRUCTURAL EXCAVATION CLASS B	10 LF	120.00	1,200.00	60.00	600.00	46.00	460.00	200.00	2,000.00
120	MANHOLE 48 IN. DIAM. TYPE 1, BASIC PRICE	4 EA	4,200.00	16,800.00	4,000.00	16,000.00	4,500.00	18,000.00	3,700.00	14,800.00
121	MANHOLE ADDITIONAL HEIGHT 48 IN. DIAM. TYPE 1(>10VF)	17 VF	105.00	1,785.00	100.00	1,700.00	100.00	1,700.00	150.00	2,550.00
122	ADJUST EXISTING VALVE BOX IN ASPHALT	4 EA	420.00	1,680.00	250.00	1,000.00	220.00	880.00	300.00	1,200.00
123	FRAME AND GRATE FOR CATCH BASIN OR GRATE INLET	3 EA	420.00	1,260.00	400.00	1,200.00	700.00	2,100.00	370.00	1,110.00
124	MANHOLE OR DRYWELL FRAME AND COVER (LOCKABLE)	7 EA	420.00	2,940.00	500.00	3,500.00	500.00	3,500.00	450.00	3,150.00
125	CONNECT 27 IN. DIAM. SEWER PIPE TO EXISTING SEWER PIPE	1 EA	1,890.00	1,890.00	3,000.00	3,000.00	1,250.00	1,250.00	2,800.00	2,800.00
126	CONNECT 12 - 24 IN. DIAM. SEWER PIPE TO EXISTING SEWER PIPE	6 EA	1,680.00	10,080.00	1,500.00	9,000.00	610.00	3,660.00	1,500.00	9,000.00
127	CONNECT 8-10 IN. DIAMETER PIPE TO EXISTING CATCH BASIN, DRYWELL, OR MANHOLE	1 EA	1,470.00	1,470.00	1,500.00	1,500.00	440.00	440.00	560.00	560.00
128	RECONSTRUCT MANHOLE INVERT	3 EA	1,500.00	4,500.00	1,200.00	3,600.00	1,000.00	3,000.00	1,500.00	4,500.00
129	TRENCH SAFETY SYSTEM	1 LS	*****	5,250.00	*****	1,000.00	*****	12,000.00	*****	6,000.00
130	TEMPORARY ADJACENT UTILITY SUPPORT	1 LS	*****	10,500.00	*****	10,000.00	*****	800.00	*****	50.00
131	REGULATOR VAULT - CSO BASIN 12	1 LS	*****	69,300.00	*****	55,000.00	*****	76,850.00	*****	66,000.00
132	REGULATOR VAULT - CSO BASIN 14	1 LS	*****	66,150.00	*****	65,000.00	*****	90,250.00	*****	73,000.00
133	REGULATOR VAULT - CSO BASIN 15	1 LS	*****	65,730.00	*****	57,500.00	*****	80,250.00	*****	70,000.00
134	SANITARY SEWER PIPE 12 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	65 LF	84.00	5,460.00	90.00	5,850.00	54.00	3,510.00	85.00	5,525.00
135	MAINTENANCE OF SEWER SERVICE	1 LS	*****	49,140.00	*****	28,000.00	*****	24,000.00	*****	20,000.00

<b>Project Number: 2008176</b>			<b>Engineer's Estimate</b>		Westway Construction Inc		L & L Cargile Inc		MDM Construction	
<b>Item No</b>	<b>Bid Item Description</b>	<b>Estimated Quantity</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>

<i>Schedule Description</i>				<i>Tax Classification</i>						
<i>Schedule 01</i>				Not Public Street Improvement						
136	RECONNECT SIDE SEWER	1 EA	735.00	735.00	650.00	650.00	300.00	300.00	250.00	250.00
137	INLET PROTECTION	3 EA	120.00	360.00	115.00	345.00	70.00	210.00	100.00	300.00
138	HYDROSEEDING	68 SY	5.25	357.00	10.00	680.00	3.00	204.00	4.00	272.00
139	CEMENT CONC. CURB, TYPE "A"	80 LF	31.50	2,520.00	20.00	1,600.00	20.00	1,600.00	30.00	2,400.00
140	REMOVING AND RESETTING BEAM GUARDRAIL	10 LF	42.00	420.00	100.00	1,000.00	50.00	500.00	100.00	1,000.00
141	CEMENT CONC. SIDEWALK	21 SY	73.50	1,543.50	65.00	1,365.00	50.00	1,050.00	115.00	2,415.00
142	RAMP DETECTABLE WARNING	4 SF	42.00	168.00	26.00	104.00	25.00	100.00	30.00	120.00
143	PAVEMENT MARKING - PAINT	125 SF	9.45	1,181.25	4.50	562.50	2.00	250.00	10.00	1,250.00
144	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION	10 CY	126.00	1,260.00	160.00	1,600.00	1.00	10.00	175.00	1,750.00
145	ENCASE WATER/SEWER AT CROSSINGS	1 EA	735.00	735.00	650.00	650.00	500.00	500.00	1,600.00	1,600.00
146	WATER SERVICE EXCAVATION	1 EA	630.00	630.00	400.00	400.00	400.00	400.00	400.00	400.00
147	SILT FENCE	30 LF	6.30	189.00	6.00	180.00	4.00	120.00	7.00	210.00
148	TOPSOIL TYPE A, 4 INCH THICK	6 SY	18.90	113.40	20.00	120.00	13.00	78.00	30.00	180.00
149	SOD INSTALLATION	6 SY	25.00	150.00	40.00	240.00	10.00	60.00	40.00	240.00
<b>Schedule Totals</b>				473,796.45		381,681.50		389,175.00		392,863.00

<b>Project Number: 2008176</b>			<b>Engineer's Estimate</b>		Safco Inc					
<b>Item No</b>	<b>Bid Item Description</b>	<b>Estimated Quantity</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>

**Schedule Description**

**Tax Classification**

**Schedule 01**

Not Public Street Improvement

101	REIMBURSEMENT FOR THIRD PARTY DAMAGE	1 EST	1.00	1.00	1.00	1.00	0.00	0.00	0.00	0.00
102	SPCC PLAN	1 LS	*****	700.00	*****	670.33	*****	0.00	*****	0.00
103	MOBILIZATION	1 LS	*****	36,750.00	*****	39,206.36	*****	0.00	*****	0.00
104	PROJECT TEMPORARY TRAFFIC CONTROL	1 LS	*****	42,000.00	*****	2,975.50	*****	0.00	*****	0.00
105	FLAGGERS AND SPOTTERS	100 HR	52.50	5,250.00	44.04	4,404.00	0.00	0.00	0.00	0.00
106	SPECIAL CONSTRUCTION SIGNS	10 EA	315.00	3,150.00	297.55	2,975.50	0.00	0.00	0.00	0.00
107	TYPE III BARRICADE	7 EA	420.00	2,940.00	204.03	1,428.21	0.00	0.00	0.00	0.00
108	TRAFFIC CONTROL PLAN(S)	1 LS	*****	1,000.00	*****	383.24	*****	0.00	*****	0.00
109	REMOVE EXISTING CURB	80 LF	9.45	756.00	5.63	450.40	0.00	0.00	0.00	0.00
110	REMOVE FLEXIBLE PAVEMENT FOR TRENCHES	574 SY	5.25	3,013.50	2.95	1,693.30	0.00	0.00	0.00	0.00
111	REMOVE MANHOLE, CATCH BASIN OR DRYWELL	3 EA	840.00	2,520.00	650.10	1,950.30	0.00	0.00	0.00	0.00
112	SAWCUTTING FLEXIBLE PAVEMENT	1970 LFI	1.05	2,068.50	1.55	3,053.50	0.00	0.00	0.00	0.00
113	PREPARATION OF UNTREATED ROADWAY	784 SY	4.20	3,292.80	5.19	4,068.96	0.00	0.00	0.00	0.00
114	CONTROLLED DENSITY FILL	12 CY	120.00	1,440.00	142.82	1,713.84	0.00	0.00	0.00	0.00
115	ELECTRICAL FACILITIES	1 LS	*****	5,250.00	*****	4,306.92	*****	0.00	*****	0.00
116	CRUSHED SURFACING BASE COURSE	210 CY	52.50	11,025.00	58.42	12,268.20	0.00	0.00	0.00	0.00
117	HMA CL. 1/2 IN. PG 64-28, 4 INCH THICK	285 SY	42.00	11,970.00	33.33	9,499.05	0.00	0.00	0.00	0.00
118	HMA CL. 1/2 IN. PG 70-28, 5 INCH THICK	289 SY	52.50	15,172.50	41.66	12,039.74	0.00	0.00	0.00	0.00

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<b>Schedule Description</b>				<b>Tax Classification</b>						
<b>Schedule 01</b>				Not Public Street Improvement						
119	DUCTILE IRON STORM SEWER PIPE 12 IN. DIAM., INCL. STRUCTURAL EXCAVATION CLASS B	10 LF	120.00	1,200.00	169.00	1,690.00	0.00	0.00	0.00	0.00
120	MANHOLE 48 IN. DIAM. TYPE 1, BASIC PRICE	4 EA	4,200.00	16,800.00	3,867.90	15,471.60	0.00	0.00	0.00	0.00
121	MANHOLE ADDITIONAL HEIGHT 48 IN. DIAM. TYPE 1(>10VF)	17 VF	105.00	1,785.00	119.02	2,023.34	0.00	0.00	0.00	0.00
122	ADJUST EXISTING VALVE BOX IN ASPHALT	4 EA	420.00	1,680.00	273.12	1,092.48	0.00	0.00	0.00	0.00
123	FRAME AND GRATE FOR CATCH BASIN OR GRATE INLET	3 EA	420.00	1,260.00	443.93	1,331.79	0.00	0.00	0.00	0.00
124	MANHOLE OR DRYWELL FRAME AND COVER (LOCKABLE)	7 EA	420.00	2,940.00	408.22	2,857.54	0.00	0.00	0.00	0.00
125	CONNECT 27 IN. DIAM. SEWER PIPE TO EXISTING SEWER PIPE	1 EA	1,890.00	1,890.00	2,186.83	2,186.83	0.00	0.00	0.00	0.00
126	CONNECT 12 - 24 IN. DIAM. SEWER PIPE TO EXISTING SEWER PIPE	6 EA	1,680.00	10,080.00	1,614.58	9,687.48	0.00	0.00	0.00	0.00
127	CONNECT 8-10 IN. DIAMETER PIPE TO EXISTING CATCH BASIN, DRYWELL, OR MANHOLE	1 EA	1,470.00	1,470.00	883.63	883.63	0.00	0.00	0.00	0.00
128	RECONSTRUCT MANHOLE INVERT	3 EA	1,500.00	4,500.00	1,090.06	3,270.18	0.00	0.00	0.00	0.00
129	TRENCH SAFETY SYSTEM	1 LS	*****	5,250.00	*****	5,951.00	*****	0.00	*****	0.00
130	TEMPORARY ADJACENT UTILITY SUPPORT	1 LS	*****	10,500.00	*****	975.72	*****	0.00	*****	0.00
131	REGULATOR VAULT - CSO BASIN 12	1 LS	*****	69,300.00	*****	71,919.27	*****	0.00	*****	0.00
132	REGULATOR VAULT - CSO BASIN 14	1 LS	*****	66,150.00	*****	136,562.86	*****	0.00	*****	0.00
133	REGULATOR VAULT - CSO BASIN 15	1 LS	*****	65,730.00	*****	15,707.06	*****	0.00	*****	0.00
134	SANITARY SEWER PIPE 12 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	65 LF	84.00	5,460.00	142.49	9,261.85	0.00	0.00	0.00	0.00
135	MAINTENANCE OF SEWER SERVICE	1 LS	*****	49,140.00	*****	2,219.53	*****	0.00	*****	0.00

<b>Project Number: 2008176</b>			<b>Engineer's Estimate</b>		Safco Inc					
<b>Item No</b>	<b>Bid Item Description</b>	<b>Estimated Quantity</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>

<b>Schedule Description</b>				<b>Tax Classification</b>						
<b>Schedule 01</b>				Not Public Street Improvement						
136	RECONNECT SIDE SEWER	1 EA	735.00	735.00	1,767.26	1,767.26	0.00	0.00	0.00	0.00
137	INLET PROTECTION	3 EA	120.00	360.00	71.41	214.23	0.00	0.00	0.00	0.00
138	HYDROSEEDING	68 SY	5.25	357.00	7.00	476.00	0.00	0.00	0.00	0.00
139	CEMENT CONC. CURB, TYPE "A"	80 LF	31.50	2,520.00	21.31	1,704.80	0.00	0.00	0.00	0.00
140	REMOVING AND RESETTING BEAM GUARDRAIL	10 LF	42.00	420.00	67.82	678.20	0.00	0.00	0.00	0.00
141	CEMENT CONC. SIDEWALK	21 SY	73.50	1,543.50	42.85	899.85	0.00	0.00	0.00	0.00
142	RAMP DETECTABLE WARNING	4 SF	42.00	168.00	142.82	571.28	0.00	0.00	0.00	0.00
143	PAVEMENT MARKING - PAINT	125 SF	9.45	1,181.25	12.00	1,500.00	0.00	0.00	0.00	0.00
144	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION	10 CY	126.00	1,260.00	2.38	23.80	0.00	0.00	0.00	0.00
145	ENCASE WATER/SEWER AT CROSSINGS	1 EA	735.00	735.00	2,520.73	2,520.73	0.00	0.00	0.00	0.00
146	WATER SERVICE EXCAVATION	1 EA	630.00	630.00	1,330.53	1,330.53	0.00	0.00	0.00	0.00
147	SILT FENCE	30 LF	6.30	189.00	6.67	200.10	0.00	0.00	0.00	0.00
148	TOPSOIL TYPE A, 4 INCH THICK	6 SY	18.90	113.40	127.91	767.46	0.00	0.00	0.00	0.00
149	SOD INSTALLATION	6 SY	25.00	150.00	59.51	357.06	0.00	0.00	0.00	0.00
<b>Schedule Totals</b>				473,796.45		399,191.81		0.00		0.00

**Project Number**      **2008176**

**CSO 12, 14 & 15 Regulator Modifications Pkg 2**

**SCHEDULE SUMMARY**

	<b>Sched 1</b>	<b>Sched 2</b>	<b>Sched 3</b>	<b>Sched 4</b>	<b>Sched 5</b>	<b>Sched 6</b>	<b>Sched 7</b>	<b>Sched 8</b>	<b>Total</b>
<b>Engineer's Est</b>	473,796.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	473,796.45
Halme Construction Inc	285,406.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	285,406.70
Eller Corporation	310,894.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	310,894.46
Versatile Industries Inc	371,877.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	371,877.00
Westway Construction I	381,681.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	381,681.50
L & L Cargile Inc	389,175.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	389,175.00
MDM Construction	392,863.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	392,863.00
Safco Inc	399,191.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	399,191.81

**Low Bid Contractor:**    Halme Construction Inc

	<b>Contractor's Bid</b>	<b>Engineer's Estimate</b>	<b>% Variance</b>	
<b>Schedule 01</b>	\$310,237.08	\$515,016.74	39.76	% Under Estimate
<b>Bid Totals</b>	\$310,237.08	\$515,016.74	39.76	% Under Estimate