

City Of Spokane
Engineering Services Department

***** Bid Tabulation *****

Project Number: 2018109

Project Description: Spotted Rd. to Allman Sewer Replacement

Original Date: 6/4/2019 11:38:13 AM

Funding Source: State

Update Date: 7/22/2019 2:38:19 PM

Preparer: David St Pierre

Addendum:

Project Number: 2018109		Engineer's Estimate			Halme Construction Inc		L & L Cargile Inc		DW Excavating, Inc_	
Item No	Bid Item Description	Est. Qty	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount

Schedule Description				Tax Classification						
Schedule 01 Sewer Improvements				Sales tax shall NOT be included in unit prices						
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	*****	1,000.00	*****	500.00	*****	50.00	*****	50.00
103	POTHOLING	5 EA	2,000.00	10,000.00	612.44	3,062.20	250.00	1,250.00	519.00	2,595.00
104	CLASSIFICATION AND PROTECTION OF SURVEY MONUMENTS	1 LS	*****	1,500.00	*****	2,631.01	*****	3,000.00	*****	4,800.00
105	MOBILIZATION	1 LS	*****	71,000.00	*****	55,000.00	*****	50,518.00	*****	57,900.00
106	PROJECT TEMPORARY TRAFFIC CONTROL	1 LS	*****	10,000.00	*****	6,345.99	*****	10,000.00	*****	10,700.00
107	CLEARING AND GRUBBING	1 LS	*****	10,000.00	*****	30,000.00	*****	2,500.00	*****	30,000.00
108	AIR OR HYDRO EVACUATION	1 EA	650.00	650.00	710.37	710.37	330.00	330.00	800.00	800.00
109	TREE PROTECTION ZONE	23 EA	250.00	5,750.00	214.75	4,939.25	210.00	4,830.00	264.00	6,072.00
110	REMOVE TREE, CLASS I	18 EA	1,000.00	18,000.00	368.34	6,630.12	350.00	6,300.00	440.00	7,920.00
111	REMOVE TREE, CLASS II	3 EA	2,000.00	6,000.00	989.26	2,967.78	940.00	2,820.00	1,200.00	3,600.00
112	REMOVE TREE, CLASS III	1 EA	3,000.00	3,000.00	2,946.73	2,946.73	2,800.00	2,800.00	3,500.00	3,500.00
113	TREE PRUNING	17 EA	300.00	5,100.00	221.00	3,757.00	210.00	3,570.00	264.00	4,488.00
114	REMOVAL OF STRUCTURE AND OBSTRUCTION	1 LS	*****	12,000.00	*****	7,852.07	*****	1,200.00	*****	19,200.00

<i>Project Number:</i> 2018109		<i>Engineer's Estimate</i>			Halme Construction Inc		L & L Cargile Inc		DW Excavating, Inc_	
<i>Item No</i>	<i>Bid Item Description</i>	<i>Est. Qty</i>	<i>Unit Price</i>	<i>Amount</i>	<i>Unit Price</i>	<i>Amount</i>	<i>Unit Price</i>	<i>Amount</i>	<i>Unit Price</i>	<i>Amount</i>
<i>Schedule Description</i>					<i>Tax Classification</i>					
<i>Schedule 01</i> Sewer Improvements					Sales tax shall NOT be included in unit prices					
115	REMOVE MANHOLE, CATCH BASIN OR DRYWELL	14 EA	800.00	11,200.00	220.22	3,083.08	250.00	3,500.00	75.00	1,050.00
116	SAWCUTTING FLEXIBLE PAVEMENT	460 LFI	0.80	368.00	0.28	128.80	1.00	460.00	1.00	460.00
117	SITE EXCAVATION, SHAPING AND GRADING	1 LS	*****	25,000.00	*****	22,856.13	*****	22,000.00	*****	5,800.00
118	REMOVE UNSUITABLE FOUNDATION MATERIAL	10 CY	20.00	200.00	16.99	169.90	10.00	100.00	10.00	100.00
119	REPLACE UNSUITABLE FOUNDATION MATERIAL	10 CY	30.00	300.00	11.79	117.90	15.00	150.00	15.00	150.00
120	CONSTRUCTION GEOSYNTHETIC FOR SOIL STABILIZATION	1523 SY	4.00	6,092.00	6.64	10,112.72	1.50	2,284.50	2.00	3,046.00
121	CRUSHED SURFACING TOP COURSE	181 CY	40.00	7,240.00	58.59	10,604.79	35.00	6,335.00	49.00	8,869.00
122	HMA FOR PAVEMENT REPAIR CL. 1/2 IN. PG 70-28, 4 INCH THICK	95 SY	90.00	8,550.00	45.57	4,329.15	44.00	4,180.00	82.00	7,790.00
123	HMA FOR PAVEMENT REPAIR CL. 1/2 IN. PG 64-28, 4 INCH THICK	29 SY	45.00	1,305.00	81.35	2,359.15	80.00	2,320.00	147.00	4,263.00
124	PAVEMENT REPAIR EXCAVATION INCL. HAUL	124 SY	30.00	3,720.00	23.55	2,920.20	25.00	3,100.00	55.00	6,820.00
125	MANHOLE 48 IN.	14 EA	3,000.00	42,000.00	3,868.46	54,158.44	2,400.00	33,600.00	2,900.00	40,600.00
126	MANHOLE OR DRYWELL FRAME AND COVER (STANDARD)	2 EA	800.00	1,600.00	632.34	1,264.68	1,100.00	2,200.00	737.00	1,474.00
127	CONNECT 15 IN. DIAMETER PIPE TO EXISTING CATCH BASIN, DRYWELL, OR MANHOLE	3 EA	800.00	2,400.00	858.83	2,576.49	600.00	1,800.00	2,330.00	6,990.00
128	CONNECT 12 IN. DIAM. SEWER PIPE TO EXISTING SEWER PIPE	1 EA	500.00	500.00	1,519.18	1,519.18	412.00	412.00	205.00	205.00
129	RECONSTRUCT MANHOLE INVERT	2 EA	1,500.00	3,000.00	1,970.05	3,940.10	2,200.00	4,400.00	1,400.00	2,800.00
130	MANHOLE TEST	3 EA	200.00	600.00	974.54	2,923.62	500.00	1,500.00	251.00	753.00
131	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION - TRENCHES	100 CY	100.00	10,000.00	60.80	6,080.00	80.00	8,000.00	110.00	11,000.00
132	REMOVE UNSUITABLE PIPE FOUNDATION MATERIAL	800 CY	22.00	17,600.00	16.99	13,592.00	10.00	8,000.00	12.00	9,600.00

Project Number: 2018109		Engineer's Estimate			Red Diamond Construction Inc		Big Sky Development Inc		Shamrock Paving Inc	
Item No	Bid Item Description	Est. Qty	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount

Schedule Description

Tax Classification

Schedule 01

Sewer Improvements

Sales tax shall NOT be included in unit prices

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	*****	1,000.00	*****	400.00	*****	3,013.00	*****	480.00
103	POTHOLING	5 EA	2,000.00	10,000.00	300.00	1,500.00	349.00	1,745.00	340.00	1,700.00
104	CLASSIFICATION AND PROTECTION OF SURVEY MONUMENTS	1 LS	*****	1,500.00	*****	100.00	*****	4,219.00	*****	1,200.00
105	MOBILIZATION	1 LS	*****	71,000.00	*****	73,000.00	*****	50,000.00	*****	45,000.25
106	PROJECT TEMPORARY TRAFFIC CONTROL	1 LS	*****	10,000.00	*****	7,500.00	*****	10,547.00	*****	13,500.00
107	CLEARING AND GRUBBING	1 LS	*****	10,000.00	*****	23,700.00	*****	2,567.00	*****	16,000.00
108	AIR OR HYDRO EVACUATION	1 EA	650.00	650.00	100.00	100.00	1,178.00	1,178.00	850.00	850.00
109	TREE PROTECTION ZONE	23 EA	250.00	5,750.00	100.00	2,300.00	105.00	2,415.00	250.00	5,750.00
110	REMOVE TREE, CLASS I	18 EA	1,000.00	18,000.00	180.00	3,240.00	30.00	540.00	425.00	7,650.00
111	REMOVE TREE, CLASS II	3 EA	2,000.00	6,000.00	400.00	1,200.00	69.00	207.00	1,150.00	3,450.00
112	REMOVE TREE, CLASS III	1 EA	3,000.00	3,000.00	1,200.00	1,200.00	239.00	239.00	3,400.00	3,400.00
113	TREE PRUNING	17 EA	300.00	5,100.00	100.00	1,700.00	318.00	5,406.00	250.00	4,250.00
114	REMOVAL OF STRUCTURE AND OBSTRUCTION	1 LS	*****	12,000.00	*****	3,400.00	*****	1,304.00	*****	4,250.00
115	REMOVE MANHOLE, CATCH BASIN OR DRYWELL	14 EA	800.00	11,200.00	400.00	5,600.00	697.00	9,758.00	3,850.00	53,900.00
116	SAWCUTTING FLEXIBLE PAVEMENT	460 LFI	0.80	368.00	0.90	414.00	2.00	920.00	1.00	460.00
117	SITE EXCAVATION, SHAPING AND GRADING	1 LS	*****	25,000.00	*****	22,000.00	*****	26,156.00	*****	43,000.00
118	REMOVE UNSUITABLE FOUNDATION MATERIAL	10 CY	20.00	200.00	38.00	380.00	33.00	330.00	13.50	135.00
119	REPLACE UNSUITABLE FOUNDATION MATERIAL	10 CY	30.00	300.00	60.00	600.00	45.00	450.00	26.00	260.00

Project Number: 2018109		Engineer's Estimate			Red Diamond Construction Inc		Big Sky Development Inc		Shamrock Paving Inc	
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<i>Schedule Description</i>					<i>Tax Classification</i>					
<i>Schedule 01</i> Sewer Improvements					Sales tax shall NOT be included in unit prices					
120	CONSTRUCTION GEOSYNTHETIC FOR SOIL STABILIZATION	1523 SY	4.00	6,092.00	6.00	9,138.00	2.00	3,046.00	1.25	1,903.75
121	CRUSHED SURFACING TOP COURSE	181 CY	40.00	7,240.00	45.00	8,145.00	52.00	9,412.00	64.00	11,584.00
122	HMA FOR PAVEMENT REPAIR CL. 1/2 IN. PG 70-28, 4 INCH THICK	95 SY	90.00	8,550.00	57.00	5,415.00	66.00	6,270.00	53.00	5,035.00
123	HMA FOR PAVEMENT REPAIR CL. 1/2 IN. PG 64-28, 4 INCH THICK	29 SY	45.00	1,305.00	70.00	2,030.00	117.00	3,393.00	80.00	2,320.00
124	PAVEMENT REPAIR EXCAVATION INCL. HAUL	124 SY	30.00	3,720.00	18.00	2,232.00	24.00	2,976.00	80.00	9,920.00
125	MANHOLE 48 IN.	14 EA	3,000.00	42,000.00	3,400.00	47,600.00	3,399.00	47,586.00	2,975.00	41,650.00
126	MANHOLE OR DRYWELL FRAME AND COVER (STANDARD)	2 EA	800.00	1,600.00	800.00	1,600.00	1,211.00	2,422.00	900.00	1,800.00
127	CONNECT 15 IN. DIAMETER PIPE TO EXISTING CATCH BASIN, DRYWELL, OR MANHOLE	3 EA	800.00	2,400.00	900.00	2,700.00	3,056.00	9,168.00	725.00	2,175.00
128	CONNECT 12 IN. DIAM. SEWER PIPE TO EXISTING SEWER PIPE	1 EA	500.00	500.00	700.00	700.00	2,127.00	2,127.00	750.00	750.00
129	RECONSTRUCT MANHOLE INVERT	2 EA	1,500.00	3,000.00	1,200.00	2,400.00	347.00	694.00	1,000.00	2,000.00
130	MANHOLE TEST	3 EA	200.00	600.00	300.00	900.00	352.00	1,056.00	750.00	2,250.00
131	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION - TRENCHES	100 CY	100.00	10,000.00	90.00	9,000.00	147.00	14,700.00	420.00	42,000.00
132	REMOVE UNSUITABLE PIPE FOUNDATION MATERIAL	800 CY	22.00	17,600.00	8.00	6,400.00	19.00	15,200.00	20.00	16,000.00
133	REPLACE UNSUITABLE PIPE FOUNDATION MATERIAL	800 CY	34.00	27,200.00	32.00	25,600.00	41.00	32,800.00	36.00	28,800.00
134	IMPORTED BACKFILL	800 CY	30.00	24,000.00	25.00	20,000.00	43.00	34,400.00	33.00	26,400.00
135	TRENCH SAFETY SYSTEM	1 LS	*****	3,460.00	*****	2,800.00	*****	3,688.00	*****	6,000.00
136	CUT-OFF WALL	16 EA	1,500.00	24,000.00	800.00	12,800.00	825.00	13,200.00	2,500.00	40,000.00
137	TEMPORARY ADJACENT UTILITY SUPPORT	1 LS	*****	5,500.00	*****	19,000.00	*****	2,590.00	*****	6,000.00

Project Number: 2018109		Engineer's Estimate		Red Diamond Construction Inc	Big Sky Development Inc	Shamrock Paving Inc				
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<i>Schedule Description</i>				<i>Tax Classification</i>						
<i>Schedule 01</i> Sewer Improvements				Sales tax shall NOT be included in unit prices						
138	ENCASE WATER/SEWER AT CROSSINGS	1 EA	2,000.00	2,000.00	2,800.00	2,800.00	7,440.00	7,440.00	3,000.00	3,000.00
139	CLEANING EXISTING SANITARY SEWER	1 EA	400.00	400.00	400.00	400.00	645.00	645.00	500.00	500.00
140	SANITARY SEWER PIPE 12 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	10 LF	80.00	800.00	100.00	1,000.00	85.00	850.00	50.00	500.00
141	SANITARY SEWER PIPE 15 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	5482 LF	95.00	520,790.00	50.69	277,882.58	70.00	383,740.00	60.00	328,920.00
142	VALVE CHAMBER	1 EA	3,000.00	3,000.00	1,400.00	1,400.00	3,656.00	3,656.00	4,250.00	4,250.00
143	BYPASS SEWER PUMPING	1 LS	*****	25,000.00	*****	20,600.00	*****	20,401.00	*****	40,000.00
144	ESC LEAD	1 LS	*****	1,200.00	*****	1,500.00	*****	1,660.00	*****	300.00
145	STABILIZED CONSTRUCTION ENTRANCE	207 SY	35.00	7,245.00	14.00	2,898.00	16.00	3,312.00	15.00	3,105.00
146	HIGH VISIBILITY SILT FENCE	4730 LF	6.00	28,380.00	4.00	18,920.00	5.00	23,650.00	3.00	14,190.00
147	HYDROSEEDING	22380 SY	5.00	111,900.00	0.50	11,190.00	1.00	22,380.00	0.50	11,190.00
148	PAVEMENT MARKING - DURABLE HEAT APPLIED	25 SF	10.00	250.00	26.00	650.00	1,125.00	28,125.00	25.00	625.00
Schedule Totals				1,080,801.00	666,035.58	821,582.00	858,404.00			

Project Number: 2018109		Engineer's Estimate			Halme Construction Inc		L & L Cargile Inc		DW Excavating, Inc_	
Item No	Bid Item Description	Est. Qty	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount

<i>Schedule Description</i>					<i>Tax Classification</i>					
<i>Schedule 01</i> Sewer Improvements					Sales tax shall NOT be included in unit prices					
133	REPLACE UNSUITABLE PIPE FOUNDATION MATERIAL	800 CY	34.00	27,200.00	11.79	9,432.00	15.00	12,000.00	23.00	18,400.00
134	IMPORTED BACKFILL	800 CY	30.00	24,000.00	11.79	9,432.00	15.00	12,000.00	25.67	20,536.00
135	TRENCH SAFETY SYSTEM	1 LS	*****	3,460.00	*****	5,262.02	*****	5,000.00	*****	3,700.00
136	CUT-OFF WALL	16 EA	1,500.00	24,000.00	2,306.22	36,899.52	600.00	9,600.00	1,000.00	16,000.00
137	TEMPORARY ADJACENT UTILITY SUPPORT	1 LS	*****	5,500.00	*****	23,640.50	*****	1,200.00	*****	1,900.00
138	ENCASE WATER/SEWER AT CROSSINGS	1 EA	2,000.00	2,000.00	4,694.24	4,694.24	3,200.00	3,200.00	2,400.00	2,400.00
139	CLEANING EXISTING SANITARY SEWER	1 EA	400.00	400.00	315.72	315.72	300.00	300.00	2,500.00	2,500.00
140	SANITARY SEWER PIPE 12 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	10 LF	80.00	800.00	56.27	562.70	50.00	500.00	45.00	450.00
141	SANITARY SEWER PIPE 15 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	5482 LF	95.00	520,790.00	38.04	208,535.28	53.00	290,546.00	47.00	257,654.00
142	VALVE CHAMBER	1 EA	3,000.00	3,000.00	3,425.78	3,425.78	2,500.00	2,500.00	2,500.00	2,500.00
143	BYPASS SEWER PUMPING	1 LS	*****	25,000.00	*****	21,627.25	*****	64,500.00	*****	21,900.00
144	ESC LEAD	1 LS	*****	1,200.00	*****	500.00	*****	50.00	*****	125.00
145	STABILIZED CONSTRUCTION ENTRANCE	207 SY	35.00	7,245.00	26.29	5,442.03	15.00	3,105.00	18.00	3,726.00
146	HIGH VISIBILITY SILT FENCE	4730 LF	6.00	28,380.00	2.26	10,689.80	5.00	23,650.00	2.50	11,825.00
147	HYDROSEEDING	22380 SY	5.00	111,900.00	0.37	8,280.60	0.40	8,952.00	0.50	11,190.00
148	PAVEMENT MARKING - DURABLE HEAT APPLIED	25 SF	10.00	250.00	9.68	242.00	15.00	375.00	25.00	625.00
Schedule Totals				1,080,801.00		619,061.29		630,988.50		638,827.00

Project Number: 2018109		Engineer's Estimate			N A Degerstrom Inc		S & L Underground inc			
Item No	Bid Item Description	Est. Qty	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount

<i>Schedule Description</i>					<i>Tax Classification</i>					
<i>Schedule 01</i> Sewer Improvements					Sales tax shall NOT be included in unit prices					
101	REIMBURSEMENT FOR THIRD PARTY DAMAGE	1 EST	1.00	1.00	1.00	1.00	1.00	1.00	0.00	0.00
102	SPCC PLAN	1 LS	*****	1,000.00	*****	500.00	*****	2,500.00	*****	0.00
103	POTHOLING	5 EA	2,000.00	10,000.00	750.00	3,750.00	250.00	1,250.00	0.00	0.00
104	CLASSIFICATION AND PROTECTION OF SURVEY MONUMENTS	1 LS	*****	1,500.00	*****	5,000.00	*****	6,000.00	*****	0.00
105	MOBILIZATION	1 LS	*****	71,000.00	*****	125,000.00	*****	110,000.00	*****	0.00
106	PROJECT TEMPORARY TRAFFIC CONTROL	1 LS	*****	10,000.00	*****	15,000.00	*****	10,000.00	*****	0.00
107	CLEARING AND GRUBBING	1 LS	*****	10,000.00	*****	15,000.00	*****	25,000.00	*****	0.00
108	AIR OR HYDRO EVACUATION	1 EA	650.00	650.00	1,000.00	1,000.00	850.00	850.00	0.00	0.00
109	TREE PROTECTION ZONE	23 EA	250.00	5,750.00	220.00	5,060.00	220.00	5,060.00	0.00	0.00
110	REMOVE TREE, CLASS I	18 EA	1,000.00	18,000.00	350.00	6,300.00	450.00	8,100.00	0.00	0.00
111	REMOVE TREE, CLASS II	3 EA	2,000.00	6,000.00	1,000.00	3,000.00	1,400.00	4,200.00	0.00	0.00
112	REMOVE TREE, CLASS III	1 EA	3,000.00	3,000.00	3,000.00	3,000.00	3,500.00	3,500.00	0.00	0.00
113	TREE PRUNING	17 EA	300.00	5,100.00	225.00	3,825.00	275.00	4,675.00	0.00	0.00
114	REMOVAL OF STRUCTURE AND OBSTRUCTION	1 LS	*****	12,000.00	*****	5,000.00	*****	25,000.00	*****	0.00
115	REMOVE MANHOLE, CATCH BASIN OR DRYWELL	14 EA	800.00	11,200.00	750.00	10,500.00	1,000.00	14,000.00	0.00	0.00
116	SAWCUTTING FLEXIBLE PAVEMENT	460 LFI	0.80	368.00	1.00	460.00	6.00	2,760.00	0.00	0.00
117	SITE EXCAVATION, SHAPING AND GRADING	1 LS	*****	25,000.00	*****	50,000.00	*****	20,000.00	*****	0.00
118	REMOVE UNSUITABLE FOUNDATION MATERIAL	10 CY	20.00	200.00	35.00	350.00	38.00	380.00	0.00	0.00
119	REPLACE UNSUITABLE FOUNDATION MATERIAL	10 CY	30.00	300.00	65.00	650.00	48.00	480.00	0.00	0.00

Project Number: 2018109		Engineer's Estimate		N A Degerstrom Inc		S & L Underground inc				
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Tax Classification

Schedule 01		Sewer Improvements		Sales tax shall NOT be included in unit prices						
120	CONSTRUCTION GEOSYNTHETIC FOR SOIL STABILIZATION	1523 SY	4.00	6,092.00	1.50	2,284.50	6.00	9,138.00	0.00	0.00
121	CRUSHED SURFACING TOP COURSE	181 CY	40.00	7,240.00	60.00	10,860.00	38.00	6,878.00	0.00	0.00
122	HMA FOR PAVEMENT REPAIR CL. 1/2 IN. PG 70-28, 4 INCH THICK	95 SY	90.00	8,550.00	45.00	4,275.00	75.00	7,125.00	0.00	0.00
123	HMA FOR PAVEMENT REPAIR CL. 1/2 IN. PG 64-28, 4 INCH THICK	29 SY	45.00	1,305.00	80.00	2,320.00	95.00	2,755.00	0.00	0.00
124	PAVEMENT REPAIR EXCAVATION INCL. HAUL	124 SY	30.00	3,720.00	25.00	3,100.00	20.00	2,480.00	0.00	0.00
125	MANHOLE 48 IN.	14 EA	3,000.00	42,000.00	7,000.00	98,000.00	6,000.00	84,000.00	0.00	0.00
126	MANHOLE OR DRYWELL FRAME AND COVER (STANDARD)	2 EA	800.00	1,600.00	750.00	1,500.00	500.00	1,000.00	0.00	0.00
127	CONNECT 15 IN. DIAMETER PIPE TO EXISTING CATCH BASIN, DRYWELL, OR MANHOLE	3 EA	800.00	2,400.00	3,000.00	9,000.00	5,000.00	15,000.00	0.00	0.00
128	CONNECT 12 IN. DIAM. SEWER PIPE TO EXISTING SEWER PIPE	1 EA	500.00	500.00	750.00	750.00	4,500.00	4,500.00	0.00	0.00
129	RECONSTRUCT MANHOLE INVERT	2 EA	1,500.00	3,000.00	1,500.00	3,000.00	3,500.00	7,000.00	0.00	0.00
130	MANHOLE TEST	3 EA	200.00	600.00	1,000.00	3,000.00	800.00	2,400.00	0.00	0.00
131	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION - TRENCHES	100 CY	100.00	10,000.00	150.00	15,000.00	150.00	15,000.00	0.00	0.00
132	REMOVE UNSUITABLE PIPE FOUNDATION MATERIAL	800 CY	22.00	17,600.00	30.00	24,000.00	14.00	11,200.00	0.00	0.00
133	REPLACE UNSUITABLE PIPE FOUNDATION MATERIAL	800 CY	34.00	27,200.00	20.00	16,000.00	26.00	20,800.00	0.00	0.00
134	IMPORTED BACKFILL	800 CY	30.00	24,000.00	25.00	20,000.00	26.00	20,800.00	0.00	0.00
135	TRENCH SAFETY SYSTEM	1 LS	*****	3,460.00	*****	1,000.00	*****	10,000.00	*****	0.00
136	CUT-OFF WALL	16 EA	1,500.00	24,000.00	550.00	8,800.00	1,000.00	16,000.00	0.00	0.00
137	TEMPORARY ADJACENT UTILITY SUPPORT	1 LS	*****	5,500.00	*****	7,500.00	*****	10,000.00	*****	0.00

Project Number: 2018109		Engineer's Estimate		N A Degerstrom Inc		S & L Underground inc				
Item No	Bid Item Description	Est. Qty	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount

<i>Schedule Description</i>				<i>Tax Classification</i>						
<i>Schedule 01</i> Sewer Improvements				Sales tax shall NOT be included in unit prices						
138	ENCASE WATER/SEWER AT CROSSINGS	1 EA	2,000.00	2,000.00	4,500.00	4,500.00	3,500.00	3,500.00	0.00	0.00
139	CLEANING EXISTING SANITARY SEWER	1 EA	400.00	400.00	5,000.00	5,000.00	15,000.00	15,000.00	0.00	0.00
140	SANITARY SEWER PIPE 12 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	10 LF	80.00	800.00	75.00	750.00	80.00	800.00	0.00	0.00
141	SANITARY SEWER PIPE 15 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	5482 LF	95.00	520,790.00	90.00	493,380.00	80.00	438,560.00	0.00	0.00
142	VALVE CHAMBER	1 EA	3,000.00	3,000.00	5,000.00	5,000.00	10,000.00	10,000.00	0.00	0.00
143	BYPASS SEWER PUMPING	1 LS	*****	25,000.00	*****	45,000.00	*****	80,000.00	*****	0.00
144	ESC LEAD	1 LS	*****	1,200.00	*****	500.00	*****	5,000.00	*****	0.00
145	STABILIZED CONSTRUCTION ENTRANCE	207 SY	35.00	7,245.00	20.00	4,140.00	18.00	3,726.00	0.00	0.00
146	HIGH VISIBILITY SILT FENCE	4730 LF	6.00	28,380.00	5.00	23,650.00	7.00	33,110.00	0.00	0.00
147	HYDROSEEDING	22380 SY	5.00	111,900.00	0.45	10,071.00	0.65	14,547.00	0.00	0.00
148	PAVEMENT MARKING - DURABLE HEAT APPLIED	25 SF	10.00	250.00	50.00	1,250.00	45.00	1,125.00	0.00	0.00
Schedule Totals				1,080,801.00		1,077,026.50		1,095,200.00		0.00

Project Number

2018109

Spotted Rd. to Allman Sewer Replacement

SCHEDULE SUMMARY

	Sched 1	Sched 2	Sched 3	Sched 4	Sched 5	Sched 6	Sched 7	Sched 8	Total
Engineer's Est	1,080,801.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1,080,801.00
Halme Construction Inc	619,061.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	619,061.29
L & L Cargile Inc	630,988.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	630,988.50
DW Excavating, Inc.	638,827.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	638,827.00
Red Diamond Construc	666,035.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	666,035.58
Big Sky Development I	821,582.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	821,582.00
Shamrock Paving Inc	858,404.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	858,404.00
N A Degerstrom Inc	1,077,026.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1,077,026.50
S & L Underground inc	1,095,200.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1,095,200.00

Low Bid Contractor: Halme Construction Inc

	Contractor's Bid	Engineer's Estimate	% Variance
Schedule 01	\$673,538.68	\$1,175,911.49	42.72 % Under Estimate
Bid Totals	\$673,538.68	\$1,175,911.49	42.72 % Under Estimate