

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

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

**Project Number:** 2013148

**Project Description:** Cured In Place Pipe (CIPP) 2013 Sanitary Sewer Rehabilitation

**Original Date:** 8/12/2013 4:18:36 PM

**Funding Source:** Local

**Update Date:** 9/16/2013 2:15:14 PM

**Preparer:** Mike Morris

**Addendum**

<b>Project Number:</b> 2013148		<b>Engineer's Estimate</b>		Insituform Technologies Inc		Planned and Engineered Construction		RePipe California LP		
<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	
102	SPCC PLAN	1	LS	*****	600.00	*****	3,850.00	*****	8,850.00	*****	3,160.00
103	REFERENCE AND REESTABLISH SURVEY MONUMENT	3	EA	600.00	1,800.00	741.00	2,223.00	500.00	1,500.00	2,407.00	7,221.00
104	CLASSIFICATION AND PROTECTION OF SURVEY MONUMENTS	1	LS	*****	800.00	*****	329.00	*****	3,500.00	*****	2,100.00
105	MOBILIZATION	1	LS	*****	33,000.00	*****	21,000.00	*****	65,000.00	*****	25,200.00
106	PROJECT TEMPORARY TRAFFIC CONTROL	1	LS	*****	31,000.00	*****	21,075.00	*****	33,000.00	*****	37,373.70
107	CIPP INSTALLATION - 8" DIA	625	LF	30.00	18,750.00	26.00	16,250.00	26.00	16,250.00	49.00	30,625.00
108	CIPP INSTALLATION - 10" DIA	400	LF	35.00	14,000.00	35.00	14,000.00	32.00	12,800.00	54.00	21,600.00
109	CIPP INSTALLATION - 27" DIA	356	LF	120.00	42,720.00	130.00	46,280.00	130.00	46,280.00	153.00	54,468.00
110	CIPP INSTALLATION - 30" DIA	977	LF	150.00	146,550.00	142.00	138,734.00	150.00	146,550.00	158.00	154,366.00
111	CIPP INSTALLATION - 36" DIA	991	LF	280.00	277,480.00	194.00	192,254.00	240.00	237,840.00	194.00	192,254.00
112	CIPP INSTALLATION - 48" DIA	627	LF	325.00	203,775.00	362.00	226,974.00	340.00	213,180.00	395.00	247,665.00
113	CIPP INSTALLATION - 8" DIA FORCE MAIN	760	LF	75.00	57,000.00	125.00	95,000.00	100.00	76,000.00	139.00	105,640.00
114	CCTV INSPECTION - 8" DIA	625	LF	2.00	1,250.00	5.00	3,125.00	4.00	2,500.00	8.77	5,481.25

<b>Project Number: 2013148</b>			<b>Engineer's Estimate</b>		Insituform Technologies Inc		Planned and Engineered Construction		RePipe California LP	
<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	CCTV INSPECTION - 10" DIA	400 LF	2.00	800.00	5.00	2,000.00	4.00	1,600.00	8.77	3,508.00
116	CCTV INSPECTION - 27" DIA	356 LF	5.00	1,780.00	5.00	1,780.00	10.00	3,560.00	8.77	3,122.12
117	CCTV INSPECTION - 30" DIA	977 LF	5.00	4,885.00	5.00	4,885.00	10.00	9,770.00	8.77	8,568.29
118	CCTV INSPECTION - 36" DIA	991 LF	10.00	9,910.00	5.00	4,955.00	10.00	9,910.00	8.77	8,691.07
119	CCTV INSPECTION - 48" DIA	627 LF	10.00	6,270.00	5.00	3,135.00	10.00	6,270.00	8.77	5,498.79
120	CCTV INSPECTION - 8" DIA FORCE MAIN	760 LF	2.00	1,520.00	6.00	4,560.00	10.00	7,600.00	8.77	6,665.20
121	PROTRUDING TAP REMOVAL	4 EA	500.00	2,000.00	384.00	1,536.00	150.00	600.00	525.00	2,100.00
122	BYPASS PUMPING - GRAVITY CIPP	1 LS	*****	70,000.00	*****	131,000.00	*****	88,000.00	*****	223,956.00
123	SEWAGE BYPASS FOR FORCE MAIN CIPP	1 LS	*****	25,000.00	*****	28,000.00	*****	8,500.00	*****	66,990.00
124	REINSTATE SIDE SEWER CONNECTION - 8"	14 EA	150.00	2,100.00	126.00	1,764.00	300.00	4,200.00	50.00	700.00
125	REINSTATE SIDE SEWER CONNECTION - 27"	1 EA	300.00	300.00	718.50	718.50	300.00	300.00	50.00	50.00
126	REINSTATE SIDE SEWER CONNECTION - 30"	11 EA	300.00	3,300.00	278.50	3,063.50	300.00	3,300.00	50.00	550.00
127	REINSTATE SIDE SEWER CONNECTION - 36"	21 EA	300.00	6,300.00	213.50	4,483.50	300.00	6,300.00	50.00	1,050.00
128	REINSTATE SIDE SEWER CONNECTION - 48"	2 EA	400.00	800.00	459.00	918.00	300.00	600.00	50.00	100.00
129	MANHOLE CHANNEL WORK	20 EA	100.00	2,000.00	322.50	6,450.00	100.00	2,000.00	250.00	5,000.00
<b>Schedule Totals</b>				965,691.00		980,343.50		1,015,761.00		1,223,704.42

**Project Number**      **2013148**

**Cured In Place Pipe (CIPP) 2013 Sanitary Sewer Rehabilitation**

**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>	965,691.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	965,691.00
Insituform Technologie	980,343.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	980,343.50
Planned and Engineere	1,015,761.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1,015,761.00
RePipe California LP	1,223,704.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1,223,704.42

**Low Bid Contractor:**    Insituform Technologies Inc

	<b>Contractor's Bid</b>	<b>Engineer's Estimate</b>	<b>% Variance</b>	
<b>Schedule 01</b>	\$1,065,633.38	\$1,049,706.12	1.52	% Over Estimate
<b>Bid Totals</b>	\$1,065,633.38	\$1,049,706.12	1.52	% Over Estimate