

City Of Spokane
Engineering Services Department

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

Project Number: 2014119

Project Description: Cured In Place Pipe (CIPP) 2014 Sanitary Sewer Rehab

Original Date: 10/1/2014 10:49:27 AM

Funding Source: Federal

Update Date: 5/18/2015 3:07:04 PM

Preparer: Mike Morris

Addendum

Project Number: 2014119			Engineer's Estimate		Michels Corporation		Insituform Technologies Inc			
Item No	Bid Item Description	Estimated Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount

Schedule Description

Tax Classification

Schedule 01 60" I-05 MLK Way Construction (REBID)

Public Street Improvement

101	MOBILIZATION	1	LS	*****	80,000.00	*****	73,329.00	*****	60,000.00	*****	0.00
102	REIMBURSEMENT FOR THIRD PARTY DAMAGE	1	EST	1.00	1.00	1.00	1.00	1.00	1.00	0.00	0.00
103	SPCC PLAN	1	LS	*****	2,000.00	*****	1,263.00	*****	2,500.00	*****	0.00
104	CIPP INSTALLATION - 60" DIA, SEGMENT NO. 1	50	LF	2,300.00	115,000.00	2,160.00	108,000.00	2,352.00	117,600.00	0.00	0.00
105	CIPP INSTALLATION - 60" DIA, SEGMENT NO. 2	475	LF	965.00	458,375.00	704.00	334,400.00	964.00	457,900.00	0.00	0.00
106	CCTV INSPECTION - 60" DIA	525	LF	12.00	6,300.00	51.00	26,775.00	6.90	3,622.50	0.00	0.00
107	BYPASS PUMPING - 60" CIPP	1	LS	*****	500,000.00	*****	405,962.00	*****	336,500.00	*****	0.00
108	MANHOLE CHANNEL WORK	3	EA	500.00	1,500.00	1,443.00	4,329.00	350.00	1,050.00	0.00	0.00
Schedule Totals					1,163,176.00		954,059.00		979,173.50		0.00

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Item No	Bid Item Description	Estimated Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount

<i>Schedule Description</i>					<i>Tax Classification</i>						
<i>Schedule 02</i> 36" Erie St. Trunk Sewer (REBID)					Not Public Street Improvement						
201	MOBILIZATION	1	LS	*****	20,000.00	*****	32,678.00	*****	10,000.00	*****	0.00
202	REIMBURSEMENT FOR THIRD PARTY DAMAGE	1	EST	1.00	1.00	1.00	1.00	1.00	1.00	0.00	0.00
203	SPCC PLAN	1	LS	*****	2,000.00	*****	1,170.00	*****	2,500.00	*****	0.00
204	PROJECT TEMPORARY TRAFFIC CONTROL	1	LS	*****	10,000.00	*****	8,844.00	*****	7,500.00	*****	0.00
205	CIPP INSTALLATION - 36" DIA	1450	LF	185.00	268,250.00	177.00	256,650.00	178.00	258,100.00	0.00	0.00
206	CIPP INSTALLATION - 30" DIA SIPHON	51	LF	480.00	24,480.00	512.00	26,112.00	330.00	16,830.00	0.00	0.00
207	CCTV INSPECTION - 36" DIA	1450	LF	7.00	10,150.00	15.00	21,750.00	6.90	10,005.00	0.00	0.00
208	CCTV INSPECTION - 30" DIA SIPHON	51	LF	65.00	3,315.00	85.00	4,335.00	64.00	3,264.00	0.00	0.00
209	PROTRUDING TAP REMOVAL	2	EA	500.00	1,000.00	390.00	780.00	425.00	850.00	0.00	0.00
210	BYPASS PUMPING - 36" GRAVITY PIPE	1	LS	*****	160,000.00	*****	91,800.00	*****	149,650.00	*****	0.00
211	BYPASS PUMPING - 30" SIPHON	1	LS	*****	20,000.00	*****	6,779.00	*****	27,650.00	*****	0.00
212	REINSTATE SIDE SEWER CONNECTION - 36" PIPE	10	EA	580.00	5,800.00	628.00	6,280.00	375.00	3,750.00	0.00	0.00
213	MANHOLE CHANNEL WORK	22	EA	300.00	6,600.00	198.00	4,356.00	350.00	7,700.00	0.00	0.00
				Schedule Totals	531,596.00		461,535.00		497,800.00		0.00

Project Number

2014119

Cured In Place Pipe (CIPP) 2014 Sanitary Sewer Rehab

SCHEDULE SUMMARY

	<i>Sched 1</i>	<i>Sched 2</i>	<i>Sched 3</i>	<i>Sched 4</i>	<i>Sched 5</i>	<i>Sched 6</i>	<i>Sched 7</i>	<i>Sched 8</i>	<i>Total</i>
<i>Engineer's Est</i>	1,163,176.00	531,596.00	0.00	0.00	0.00	0.00	0.00	0.00	1,694,772.00
Michels Corporation	954,059.00	461,535.00	0.00	0.00	0.00	0.00	0.00	0.00	1,415,594.00
Insituform Technologie	979,173.50	497,800.00	0.00	0.00	0.00	0.00	0.00	0.00	1,476,973.50

Low Bid Contractor: Michels Corporation

	<i>Contractor's Bid</i>	<i>Engineer's Estimate</i>	<i>% Variance</i>	
<i>Schedule 01</i>	\$954,059.00	\$1,163,176.00	17.98	% Under Estimate
<i>Schedule 02</i>	\$501,688.54	\$577,844.85	13.18	% Under Estimate
<i>Bid Totals</i>	\$1,455,747.54	\$1,741,020.85	16.39	% Under Estimate