

City Of Spokane
Engineering Services Department

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

Project Number: 2017171

Project Description: Cure In Place (CIPP) 2018 SS Rehabilitation

Original Date: 3/1/2019 8:21:44 AM

Funding Source: Local

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Preparer: Mike Morris

Addendum:

Project Number: 2017171		Engineer's Estimate		Planned and Engineered Construction	Insituform Technologies Inc	Michels Corporation				
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

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	*****	2,000.00	*****	3,500.00	*****	500.00	*****	1,075.00
103	MOBILIZATION	1 LS	*****	35,000.00	*****	45,000.00	*****	18,000.00	*****	43,689.00
104	PROJECT TEMPORARY TRAFFIC CONTROL	1 LS	*****	45,000.00	*****	32,500.00	*****	49,300.00	*****	35,300.00
105	CIPP INSTALLATION - 8" DIA	2255 LF	37.00	83,435.00	36.00	81,180.00	25.00	56,375.00	35.00	78,925.00
106	CIPP INSTALLATION - 10" DIA	300 LF	42.00	12,600.00	38.00	11,400.00	40.00	12,000.00	46.00	13,800.00
107	CIPP INSTALLATION - 15" DIA	66 LF	100.00	6,600.00	100.00	6,600.00	183.00	12,078.00	178.00	11,748.00
108	CIPP INSTALLATION - 18" DIA	298 LF	105.00	31,290.00	90.00	26,820.00	75.00	22,350.00	90.00	26,820.00
109	CIPP INSTALLATION - 24" DIA	358 LF	130.00	46,540.00	120.00	42,960.00	111.00	39,738.00	112.00	40,096.00
110	CIPP INSTALLATION - 27" DIA	511 LF	150.00	76,650.00	165.00	84,315.00	143.00	73,073.00	176.00	89,936.00
111	CIPP INSTALLATION - 28" DIA	18 LF	350.00	6,300.00	250.00	4,500.00	865.00	15,570.00	862.00	15,516.00
112	CIPP INSTALLATION - 30" DIA	753 LF	180.00	135,540.00	190.00	143,070.00	150.00	112,950.00	175.00	131,775.00
113	CCTV INSPECTION - 8" DIA	2255 LF	3.00	6,765.00	2.00	4,510.00	5.00	11,275.00	4.25	9,583.75
114	CCTV INSPECTION - 10" DIA	300 LF	4.00	1,200.00	4.00	1,200.00	5.00	1,500.00	4.00	1,200.00
115	CCTV INSPECTION - 15" DIA	66 LF	10.00	660.00	5.00	330.00	6.00	396.00	20.00	1,320.00

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116	CCTV INSPECTION - 18" DIA	298 LF	5.00	1,490.00	10.00	2,980.00	6.00	1,788.00	17.00	5,066.00
117	CCTV INSPECTION - 24" DIA	358 LF	7.00	2,506.00	10.00	3,580.00	13.00	4,654.00	12.00	4,296.00
118	CCTV INSPECTION - 27" DIA	511 LF	7.00	3,577.00	10.00	5,110.00	14.00	7,154.00	11.00	5,621.00
119	CCTV INSPECTION - 28" DIA	18 LF	30.00	540.00	10.00	180.00	17.00	306.00	72.00	1,296.00
120	CCTV INSPECTION - 30" DIA	753 LF	7.00	5,271.00	10.00	7,530.00	19.00	14,307.00	11.00	8,283.00
121	PROTRUDING TAP REMOVAL	5 EA	650.00	3,250.00	250.00	1,250.00	540.00	2,700.00	1,200.00	6,000.00
122	BYPASS PUMPING	1 LS	*****	75,000.00	*****	42,734.00	*****	271,000.00	*****	191,795.00
123	REINSTATE SIDE SEWER CONNECTION - 8" THRU 12" MAINLINE	47 EA	200.00	9,400.00	200.00	9,400.00	93.00	4,371.00	221.00	10,387.00
124	REINSTATE SIDE SEWER CONNECTION - 15" THRU 22" MAINLINE	2 EA	300.00	600.00	300.00	600.00	122.00	244.00	540.00	1,080.00
125	REINSTATE SIDE SEWER CONNECTION - 23" THRU 30" MAINLINE	8 EA	400.00	3,200.00	500.00	4,000.00	184.00	1,472.00	745.00	5,960.00
126	REINSTATE SIDE SEWER CONNECTION - 14" MAINLINE (Segment 22 & 23)	2 EA	750.00	1,500.00	1,500.00	3,000.00	514.00	1,028.00	324.00	648.00
127	MANHOLE CHANNEL WORK	42 EA	150.00	6,300.00	50.00	2,100.00	100.00	4,200.00	132.00	5,544.00
128	CIPP MAINLINE SPOT REPAIR - 21" TO 24" DIA	1 EA	5,000.00	5,000.00	18,500.00	18,500.00	9,200.00	9,200.00	5,710.00	5,710.00
Schedule Totals				607,215.00		588,850.00		747,530.00		752,470.75

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SCHEDULE SUMMARY

	Sched 1	Sched 2	Sched 3	Sched 4	Sched 5	Sched 6	Sched 7	Sched 8	Total
Engineer's Est	607,215.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	607,215.00
Planned and Engineere	588,850.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	588,850.00
Insituform Technologie	747,530.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	747,530.00
Michels Corporation	752,470.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	752,470.75

Low Bid Contractor: Planned and Engineered Construction

	Contractor's Bid	Engineer's Estimate	% Variance
Schedule 01	\$640,668.80	\$660,649.92	3.02 % Under Estimate
Bid Totals	\$640,668.80	\$660,649.92	3.02 % Under Estimate