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Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		KOKOSING CONSTRUCTION		INSITUFORM TECHNOLOGIES		REYNOLDS INLINERS	
					Price	Amount	Price	Amount	Price	Amount	Price	Amount
1	201	Clearing And Grubbing	1	LS	5,000.00	5,000.00	10,000.00	10,000.00	3,200.00	3,200.00	19,120.00	19,120.00
2	207	Straw or Hay Bales	25	EA	15.00	375.00	8.00	200.00	10.60	265.00	17.00	425.00
3	207	Filter Fabric Fence	200	LF	4.00	800.00	3.00	600.00	2.10	420.00	1.80	360.00
4	207	Seeding and Mulching	200	SY	2.00	400.00	2.00	400.00	3.20	640.00	1.40	280.00
5	207	Inlet Protection	100	EA	63.00	6,300.00	5.00	500.00	53.10	5,310.00	54.00	5,400.00
6	604	Manhole, Type C	1	EA	2,940.00	2,940.00	9,000.00	9,000.00	11,200.00	11,200.00	7,200.00	7,200.00
7	614	Maintaining Traffic	1	LS	38,007.00	38,007.00	9,000.00	9,000.00	5,400.00	5,400.00	8,200.00	8,200.00
8	624	Mobilization	1	LS	126,690.00	126,690.00	100,000.00	100,000.00	19,000.00	19,000.00	7,900.00	7,900.00
9	901	Clintonville Main/Adena Brook Relief Connection Sewer	128	LF	92.00	11,776.00	200.00	25,600.00	305.00	39,040.00	123.00	15,744.00
10	SS-2	Repair Water Service	2	EA	500.00	1,000.00	1.00	2.00	1.10	2.20	28.00	56.00
11	SS-2	Repair Electric Service	2	EA	500.00	1,000.00	1.00	2.00	1.10	2.20	28.00	56.00
12	SS-2	Repair Telephone Service	2	EA	500.00	1,000.00	1.00	2.00	1.10	2.20	28.00	56.00
13	SS-2	Repair Gas Service	2	EA	500.00	1,000.00	1.00	2.00	1.10	2.20	28.00	56.00
14	SS-2	Repair Sewer Service	2	EA	500.00	1,000.00	1.00	2.00	1.10	2.20	28.00	56.00
15	SS-2	Repair Television Cable Service	2	EA	500.00	1,000.00	1.00	2.00	1.10	2.20	28.00	56.00
16	SS-3	Bypass Pumping	1	LS	350,000.00	350,000.00	150,000.00	150,000.00	124,570.00	124,570.00	582,000.00	582,000.00
17	SS-6	Chemical Grouting	200	GAL	78.00	15,600.00	45.00	9,000.00	48.00	9,600.00	54.00	10,800.00
18	SS-7	Cementitious Grouting	200	CF	24.00	4,800.00	0.01	2.00	21.20	4,240.00	11.00	2,200.00
19	SS-8	Open Cut Point Repair	1	EA	12,730.00	12,730.00	40,000.00	40,000.00	72,535.00	72,535.00	30,000.00	30,000.00
20	SS-8	Point Repair - Collector Sewer Connection	1	EA	8,000.00	8,000.00	4,000.00	4,000.00	8,125.00	8,125.00	7,000.00	7,000.00
21	SS-10	Replace Manhole Frame and Cover	55	EA	1,844.00	101,420.00	1,500.00	82,500.00	1,859.00	102,245.00	1,900.00	104,500.00
22	SS-10	Cementitious Manhole Rehabilitation	471	VF	188.00	88,548.00	160.00	75,360.00	196.50	92,551.50	200.00	94,200.00
23	SS-10	Reconstruct Manhole to Grade	10	VF	1,188.00	11,880.00	425.00	4,250.00	1,912.00	19,120.00	1,100.00	11,000.00
24	SS-11	Lateral Sewer Investigated	51	EA	250.00	12,750.00	150.00	7,650.00	318.60	16,248.60	54.00	2,754.00
25	SS-12	24-inch CIPP, 12.0 mm Min. Thickness	1,323	LF	101.00	133,623.00	85.00	112,455.00	83.00	109,809.00	84.00	111,132.00
26	SS-12	24-inch CIPP, 13.5 mm Min. Thickness	1,475	LF	104.00	153,400.00	86.00	126,850.00	84.00	123,900.00	98.00	144,550.00
27	SS-12	30-inch CIPP, 15.0 mm Min. Thickness	2,736	LF	135.00	369,360.00	108.00	295,488.00	105.00	287,280.00	116.00	317,376.00
28	SS-12	30-inch CIPP, 18.0 mm Min. Thickness	3,593	LF	145.00	520,985.00	121.00	434,753.00	109.00	391,637.00	128.00	459,904.00
29	SS-12	30-inch CIPP, 19.5 mm Min. Thickness	407	LF	150.00	61,050.00	126.00	51,282.00	112.00	45,584.00	135.00	54,945.00
30	SS-12	36-inch CIPP, 18.0 mm Min. Thickness	1,527	LF	150.00	229,050.00	140.00	213,780.00	149.00	227,523.00	149.00	227,523.00
31	SS-12	36-inch CIPP, 21.0 mm Min. Thickness	650	LF	160.00	104,000.00	157.00	102,050.00	152.00	98,800.00	166.00	107,900.00
32	SS-12	36-inch CIPP, 24.0 mm Min. Thickness	674	LF	170.00	114,580.00	172.00	115,928.00	157.00	105,818.00	182.00	122,668.00
33	SS-12	36-inch CIPP, 27.0 mm Min. Thickness	312	LF	180.00	56,160.00	188.00	58,656.00	160.00	49,920.00	204.00	63,648.00
34	SS-12	Lateral Sewer Reestablished	201	EA	163.00	32,763.00	240.00	48,240.00	250.00	50,250.00	275.00	55,275.00
35	SS-12	Trim Protruding Laterals	32	EA	250.00	8,000.00	0.01	0.32	372.00	11,904.00	190.00	6,080.00
36	SS-24	Flexible Manhole Sealant Coating	55	EA	681.00	37,455.00	550.00	30,250.00	585.00	32,175.00	556.00	30,580.00
37	SS-PROJ SIGNS	Project Identification Signs	10	EA	150.00	1,500.00	600.00	6,000.00	2,655.00	26,550.00	725.00	7,250.00
38	SPL	Flexible Manhole Internal Rubber Sleeve	10	EA	340.00	3,400.00	425.00	4,250.00	452.00	4,520.00	327.00	3,270.00
39	SPL	Broad Meadows Relief Diversion	1	LS	1,340.00	1,340.00	2,500.00	2,500.00	3,744.00	3,744.00	6,922.00	6,922.00
40	SPL	Olentangy Storm/Access Work	1	LS	132,000.00	132,000.00	250,000.00	250,000.00	276,033.00	276,033.00	191,698.00	191,698.00
41	SPL	DSR 576 Closure	1	LS	12,000.00	12,000.00	8,000.00	8,000.00	11,704.00	11,704.00	11,200.00	11,200.00
42	SPL	Flow Monitors Allowance (Complete, Delivered with Installation Hardware)	9	EA	7,335.00	66,015.00	7,335.00	66,015.00	7,335.00	66,015.00	7,335.00	66,015.00
43	SPL	Contingency (Sum Items 1-42 x 20%)	1	LS		564,051.00		490,914.26		491,377.90		579,471.00
		TOTAL PROJECT COSTS				\$3,404,748.00		\$2,945,485.58		\$2,948,267.20		\$3,476,826.00
		% DIFFERENCE FROM ENGINEER'S ESTIMATE						-13.49%		-13.41%		2.12%
		Bond Amount					10%		\$2,948,267.20		\$347,682.60	
		Bonding Company					Liberty Mutual Insurance Company		Travelers Casualty & Surety Co.		Travelers Casualty & Surety Co.	
		Proposal Bond Amount Required					\$294,548.56		\$294,826.72		\$347,682.60	
		Contract Compliance No.					31-1023518		13-3032158		01-0684682	
		Non-Collusion Affidavit Completed?					YES		YES		YES	
		Local Vendor?					YES		NO		YES	
		Addendum Acknowledgement Completed?					YES		YES		YES	
		Proposal Affidavit Completed?					YES		YES		YES	