MORSE/ELKS AREA SANITARY IMPROVEMENTS CAPITAL IMPROVEMENTS PROJECT 650679 BID OPENING DATE: NOVEMBER 1, 2006

Ref.	Item				ENGINE	ER'S ESTIMATE	Insitufo	orm, MO	Reynolds	
No.	No.	Description	Qty.	Unit	Price	Amount	Price	Amount	Price	Amount
1	*201	Clearing and Grubbing	1	Lump Sum	\$1,000.00	\$1,000.00	\$947.10	\$947.10	\$1.00	\$1.00
2	*207	Straw or Hay Bales	25	EA	\$15.00	\$375.00	\$11.80	\$295.00	\$3.00	\$75.00
3	*207	Filter Fabric Fence	200	LF	\$4.00	\$800.00	\$2.30	\$460.00	\$1.00	\$200.00
4	*207	Seeding and Mulching	200	SY	\$2.00	\$400.00	\$4.40	\$880.00	\$0.50	\$100.00
5	*207	Inlet Protection	75	EA	\$60.00	\$4,500.00	\$48.50	\$3,637.50	\$1.00	\$75.00
6	604	Manhole, Type C	5	EA	\$5,000.00	\$25,000.00	\$6,217.50	\$31,087.50	\$3,900.00	\$19,500.00
7	614	Maintaining Traffic	1	Lump Sum	\$40,000.00	\$40,000.00	\$34,138.80	\$34,138.80	\$15,000.00	\$15,000.00
8	624	Mobilization	1	Lump Sum	\$20,000.00	\$20,000.00	\$29,443.10	\$29,443.10	\$12,400.00	\$12,400.00
9	*SS-2	Repair Water Service	2	EA	\$500.00	\$1,000.00	\$2.30	\$4.60	\$1.00	\$2.00
10	*SS-2	Repair Electric Service	2	EA	\$500.00	\$1,000.00	\$2.30	\$4.60	\$1.00	\$2.00
11	*SS-2	Repair Telephone Service	2	EA	\$500.00	\$1,000.00	\$2.30	\$4.60	\$1.00	\$2.00
12		Repair Gas Service	2	EA	\$500.00	\$1,000.00	\$2.30	\$4.60	\$1.00	\$2.00
13		Repair Sewer Service	2		\$500.00	\$1,000.00	\$106.35	\$212.70	\$1.00	\$2.00
14		Repair Television Cable Service	2		\$500.00	\$1,000.00	\$2.30	\$4.60	\$1.00	\$2.00
15		Bypass Pumping	1		\$20,000.00	\$20,000.00	\$1,254.07	\$1,254.07	\$3,500.00	\$3,500.00
16		Chemical Grouting	75	1	\$65.00	\$4,875.00	\$27.50	\$2,062.50	\$1.00	\$75.00
17		Cementitious Grouting	75	1	\$10.00	\$750.00	\$53.80	\$4,035.00	\$1.00	\$75.00
18		Open Cut Point Repair	1		\$5,000.00	\$5,000.00	\$10,510.60	\$10,510.60	\$5,500.00	\$5,500.00
19		Concrete Removal at MH #0371S0127	1		\$1,500.00	\$1,500.00	\$8,408.80	\$8,408.80	\$11,000.00	\$11,000.00
20		Replace Manhole Frame and Cover	65		\$1,300.00	\$84,500.00	\$193.30	\$12,564.50	\$1,400.00	\$91,000.00
21		Cementitious Manhole Rehabilitation	659	+	\$200.00	\$131,800.00	\$175.70	\$115,786.30	\$175.00	\$115,325.00
22		Lateral Sewer Dye Tested	69	+	\$200.00	\$13,800.00	\$90.60	\$6,251.40	\$150.00	\$10,350.00
23	SS-12 SS-12	8-Inch CIPP, 6.0 mm Design Thickness 10-Inch CIPP, 6.0 mm Design Thickness	14,042 561	LF LF	\$30.00	\$421,260.00	\$22.30	\$313,136.60	\$23.50	\$329,987.00
24 25		12-Inch CIPP, 6.0 mm Design Thickness	336	 	\$36.00 \$41.00	\$20,196.00 \$13,776.00	\$24.90 \$30.70	\$13,968.90 \$10,315.20	\$26.00 \$29.00	\$14,586.00 \$9,744.00
26	SS-12	15-Inch CIPP, 7.5 mm Design Thickness	640	+	\$45.00	\$13,776.00	\$30.70	\$25,344.00	\$33.00	\$9,744.00
27		Lateral Sewer Reestablished	440		\$245.00	\$107,800.00	\$39.60	\$93,148.00	\$80.00	\$35,200.00
28		Trim Protruding Laterals	10	1	\$243.00	\$2,200.00	\$185.20	\$1,852.00	\$300.00	\$3,000.00
29	SS-24	Flexible Manhole Sealant Coating	70		\$575.00	\$40,250.00	\$353.30	\$24,731.00	\$500.00	\$35,000.00
30		Flexible Manhole Internal Rubber Sleve	20	+	\$400.00	\$8,000.00	\$264.00	\$5,280.00	\$375.00	\$7,500.00
31	SPL	Flow Information Allowance (Complete, Delivered Wilhstaliation	1		\$7,035.00	\$7,035.00	\$7,035.00	\$7,035.00	\$7,035.00	\$7,035.00
32	SPL	Fairway Drive Storm Work	1	EA	\$7,500.00	\$7,500.00	\$12,381.30	\$12,381.30	\$5,500.00	\$5,500.00
33	Spec	Contingency (Sum 1-32 X 20 %)	1	Lump Sum	\$203,423.40	\$203,423.40	\$153,837.97	\$153,837.97	\$150,572.00	\$150,572.00
	·	TOTAL PROJECT COSTS				\$1,220,540.40		\$923,027.84		\$903,432.00
		% DIFFERENCE FROM ENGINEER'S ESTIMATE				N/A		-24.38%		-25.98%
		Bond Amount						10% TAB		\$92,125.20
		Bonding Company					Travelers Cas	sualty & Surety	Travelers Cas	sualty & Surety
		Proposal Bond Amount Required								\$90,343.20
		Contract Compliance No. (Page P-3D)						13-3032158		01-0684682
		Non-Collusion Affidavit Completed? (Page P-29)						Yes		Yes
		Local Vendor? (Page P-4)						No		No
		Addendum Acknowledgement Completed? (Page P-4)(No addendu	ım issued)					N/A		N/A
		Proposal Affidavit Completed? (Page P-34)						Yes		Yes

Computational error corrected

1/5/2012 CIP650679 Bid Tab

MORSE/ELKS AREA SANITARY IMPROVEMENTS CAPITAL IMPROVEMENTS PROJECT 650679 BID OPENING DATE: NOVEMBER 1, 2006

Ref.	Item				ENGINEE	ER'S ESTIMATE	United	d Survey	KOKOSING CONST CO INC		
No.	No.	Description	Qty.	Unit	Price Amount		Price Amount		Price	Amount	
1	*201	Clearing and Grubbing	1	Lump Sum	\$1,000.00	\$1,000.00	\$900.00	\$900.00	\$1.00	\$1.00	
2	*207	Straw or Hay Bales	25	EA	\$15.00	\$375.00	\$10.00	\$250.00	\$1.00	\$25.00	
3	*207	Filter Fabric Fence	200	LF	\$4.00	\$800.00	\$2.00	\$400.00	\$1.00	\$200.00	
4	*207	Seeding and Mulching	200	SY	\$2.00	\$400.00	\$3.00	\$600.00	\$1.00	\$200.00	
5	*207	Inlet Protection	75	EA	\$60.00	\$4,500.00	\$45.00	\$3,375.00	\$30.00	\$2,250.00	
6	604	Manhole, Type C	5	EA	\$5,000.00	\$25,000.00	\$6,915.00	\$34,575.00	\$3,000.00	\$15,000.00	
7	614	Maintaining Traffic	1	Lump Sum	\$40,000.00	\$40,000.00	\$1,450.00	\$1,450.00	\$29,000.00	\$29,000.00	
8	624	Mobilization	1	Lump Sum	\$20,000.00	\$20,000.00	\$1,000.00	\$1,000.00	\$40,000.00	\$40,000.00	
9	*SS-2	Repair Water Service	2	EA	\$500.00	\$1,000.00	\$100.00	\$200.00	\$1.00	\$2.00	
10	*SS-2	Repair Electric Service	2	EA	\$500.00	\$1,000.00	\$100.00	\$200.00	\$1.00	\$2.00	
11	*SS-2	Repair Telephone Service	2	EA	\$500.00	\$1,000.00	\$100.00	\$200.00	\$1.00	\$2.00	
12	*SS-2	Repair Gas Service	2	EA	\$500.00	\$1,000.00	\$100.00	\$200.00	\$1.00	\$2.00	
13	*SS-2	Repair Sewer Service	2	EA	\$500.00	\$1,000.00	\$100.00	\$200.00	\$1.00	\$2.00	
14	*SS-2	Repair Television Cable Service	2	EA	\$500.00	\$1,000.00	\$100.00	\$200.00	\$1.00	\$2.00	
15	SS-3	Bypass Pumping	1	Lump Sum	\$20,000.00	\$20,000.00	\$2,000.00	\$2,000.00	\$250.00	\$250.00	
16	*SS-6	Chemical Grouting	75	GAL	\$65.00	\$4,875.00	\$10.00	\$750.00	\$50.00	\$3,750.00	
17	*SS-7	Cementitious Grouting	75	GAL	\$10.00	\$750.00	\$30.00	\$2,250.00	\$60.00	\$4,500.00	
18	SS-8	Open Cut Point Repair	1	EA	\$5,000.00	\$5,000.00	\$8,415.00	\$8,415.00	\$12,500.00	\$12,500.00	
19	SS-8	Concrete Removal at MH #0371S0127	1	EA	\$1,500.00	\$1,500.00	\$8,450.00	\$8,450.00	\$2,800.00	\$2,800.00	
20	SS-10	Replace Manhole Frame and Cover	65	EA VF	\$1,300.00	\$84,500.00	\$1,420.00	\$92,300.00	\$1,500.00	\$97,500.00	
21	SS-10 SS-11	Cementitious Manhole Rehabilitation Lateral Sewer Dye Tested	659 69	EA	\$200.00 \$200.00	\$131,800.00 \$13,800.00	\$173.00	\$114,007.00 \$3,450.00	\$155.00	\$102,145.00 \$29,325.00	
22	SS-11	8-Inch CIPP, 6.0 mm Design Thickness	14,042	LF	\$200.00	\$13,800.00	\$50.00 \$29.00	\$407,218.00	\$425.00 \$26.00	\$365,092.00	
24	SS-12	10-Inch CIPP, 6.0 mm Design Thickness	561	LF	\$36.00	\$20,196.00	\$35.00	\$19,635.00	\$25.00	\$14,025.00	
25	S-12	12-Inch CIPP, 6.0 mm Design Thickness	336	LF	\$41.00	\$13,776.00	\$48.00	\$16,128.00	\$32.00	\$10,752.00	
26	SS-12	15-Inch CIPP, 7.5 mm Design Thickness	640	LF	\$45.00	\$28,800.00	\$47.00	\$30,080.00	\$45.00	\$28,800.00	
27	SS-12	Lateral Sewer Reestablished	440	EA	\$245.00	\$107,800.00	\$50.00	\$22,000.00	\$100.00	\$44,000.00	
28	*SS-12	Trim Protruding Laterals	10	EA	\$220.00	\$2,200.00	\$50.00	\$500.00	\$290.00	\$2,900.00	
29	SS-24	Flexible Manhole Sealant Coating	70	EA	\$575.00	\$40,250.00	\$565.55	\$39,588.50	\$350.00	\$24,500.00	
30	*SPL	Flexible Manhole Internal Rubber Sleve	20	EA	\$400.00	\$8,000.00	\$350.00	\$7,000.00	\$350.00	\$7,000.00	
31	SPL	Frow infonitor Allowance (Complete, Delivered Wrinstaliation	1	EA	\$7,035.00	\$7,035.00	\$7,035.00	\$7,035.00	\$7,035.00	\$7,035.00	
32	SPL	Fairway Drive Storm Work	1	EA	\$7,500.00	\$7,500.00	\$11,790.00	\$11,790.00	\$10,000.00	\$10,000.00	
33	Spec	Contingency (Sum 1-32 X 20 %)	1	Lump Sum	\$203,423.40	\$203,423.40	\$167,269.30	\$167,269.30	\$170,712.40	\$170,712.40	
		TOTAL PROJECT COSTS	-			\$1,220,540.40		\$1,003,615.80		\$1,024,274.40	
		% DIFFERENCE FROM ENGINEER'S ESTIMATE				N/A		-17.77%		-16.08%	
		Bond Amount Bonding Company Proposal Bond Amount Required					\$170,000.00		10% TAB		
							Evergreen National \$100,361.58		Liberty Mutual \$102,427.44		
		Contract Compliance No. (Page P-3D)						34-0894532		31-1023518	
		Non-Collusion Affidavit Completed? (Page P-29)				Yes			1		
		Local Vendor? (Page P-4)				No			Yes		
		Addendum Acknowledgement Completed? (Page P-4)(No addendum	issued)					N/A		N/A	
	Proposal Affidavit Completed? (Page P-34)							Yes			

1/5/2012 CIP650679 Bid Tab

MORSE/ELKS AREA SANITARY IMPROVEMENTS CAPITAL IMPROVEMENTS PROJECT 650679 BID OPENING DATE: NOVEMBER 1, 2006

Ref.	Item				ENGINEE	R'S ESTIMATE	American	Wtr Undrgrnd	
No.	No.	Description	Qty.	Unit	Price	Amount	Price	Amount	
1	*201	Clearing and Grubbing	1	Lump Sum	\$1,000.00	\$1,000.00	\$972.00	\$972.00	
2	*207	Straw or Hay Bales	25	ĒA	\$15.00	\$375.00	\$11.00	\$275.00	
3	*207	Filter Fabric Fence	200	LF	\$4.00	\$800.00	\$2.20	\$440.00	
4	*207	Seeding and Mulching	200	SY	\$2.00	\$400.00	\$3.25	\$650.00	
5	*207	Inlet Protection	75	EA	\$60.00	\$4,500.00	\$49.00	\$3,675.00	
6	604	Manhole, Type C	5	EA	\$5,000.00	\$25,000.00	\$7,469.00	\$37,345.00	
7		Maintaining Traffic	1	Lump Sum	\$40,000.00	\$40,000.00	\$8,980.00	\$8,980.00	
8	624	Mobilization		Lump Sum	\$20,000.00	\$20,000.00	\$10,824.00	\$10,824.00	
9	*SS-2	Repair Water Service	2		\$500.00	\$1,000.00	\$108.00	\$216.00	
10	*SS-2	Repair Electric Service	2	EA	\$500.00	\$1,000.00	\$108.00	\$216.00	
11	*SS-2	Repair Telephone Service	2		\$500.00	\$1,000.00	\$108.00	\$216.00	
12	*SS-2	Repair Gas Service	2		\$500.00	\$1,000.00	\$108.00	\$216.00	
13	*SS-2	Repair Sewer Service	2		\$500.00	\$1,000.00	\$108.00	\$216.00	
14	*SS-2	Repair Television Cable Service	2	EA	\$500.00	\$1,000.00	\$108.00	\$216.00	
15	SS-3	Bypass Pumping	1	Lump Sum	\$20,000.00	\$20,000.00	\$7,703.00	\$7,703.00	
16	*SS-6	Chemical Grouting	75	GAL	\$65.00	\$4,875.00	\$54.00	\$4,050.00	
17	*SS-7	Cementitious Grouting	75	GAL	\$10.00	\$750.00	\$54.00	\$4,050.00	
18	SS-8	Open Cut Point Repair	1	EA	\$5,000.00	\$5,000.00	\$9,089.00	\$9,089.00	
19	SS-8	Concrete Removal at MH #0371S0127	1	EA	\$1,500.00	\$1,500.00	\$8,075.00	\$8,075.00	
20	SS-10	Replace Manhole Frame and Cover	65	EA	\$1,300.00	\$84,500.00	\$1,566.00	\$101,790.00	
21		Cementitious Manhole Rehabilitation	659	VF	\$200.00	\$131,800.00	\$200.00	\$131,800.00	
22		Lateral Sewer Dye Tested	69	EA	\$200.00	\$13,800.00	\$216.00	\$14,904.00	
23		8-Inch CIPP, 6.0 mm Design Thickness	14,042	LF	\$30.00	\$421,260.00	\$34.00	\$477,428.00	
24		10-Inch CIPP, 6.0 mm Design Thickness	561	LF	\$36.00	\$20,196.00	\$35.00	\$19,635.00	
25		12-Inch CIPP, 6.0 mm Design Thickness	336	LF	\$41.00	\$13,776.00	\$43.00	\$14,448.00	
26		15-Inch CIPP, 7.5 mm Design Thickness	640	LF	\$45.00	\$28,800.00	\$46.00	\$29,440.00	
27		Lateral Sewer Reestablished	440	EA	\$245.00	\$107,800.00	\$195.00	\$85,800.00	
28		Trim Protruding Laterals	10	EA	\$220.00	\$2,200.00	\$200.00	\$2,000.00	
29		Flexible Manhole Sealant Coating	70	EA	\$575.00	\$40,250.00	\$378.00	\$26,460.00	
30	*SPL	Flexible Manhole Internal Rubber Sleve	20		\$400.00	\$8,000.00	\$378.00	\$7,560.00	
31	SPL	Hardware) Fairway Drive Storm Work	1	EA	\$7,035.00	\$7,035.00	\$7,035.00	\$7,035.00	
32		,		EA	\$7,500.00	\$7,500.00	\$12,734.00	\$12,734.00	
33	Spec	Contingency (Sum 1-32 X 20 %)	1	Lump Sum	\$203,423.40	\$203,423.40	\$205,691.60	\$205,691.60	
		TOTAL PROJECT COSTS % DIFFERENCE FROM ENGINEER'S ESTIMATE	-		-	\$1,220,540.40 N/A		\$1,234,149.60	
		Bond Amount				IV/A		\$1,234,149.60	
		Bonding Company	\$1,234,149.00 Travelers Casualty & Surety						
		Proposal Bond Amount Required	1 \$123,414.96						
		Contract Compliance No. (Page P-3D)	76-0469163						
		Non-Collusion Affidavit Completed? (Page P-29)	Yes						
		Local Vendor? (Page P-4)	Yes						
	ŀ	Addendum Acknowledgement Completed? (Page P-4)(No addendur	N/A						
	Proposal Affidavit Completed? (Page P-4)(No addendam issued)					Yes			

1/5/2012 CIP650679 Bld Tab