CLINTON HEIGHTS/COLERAIN AREA SANITARY IMPROVEMENTS PROJECT CAPITAL IMPROVEMENTS PROJECT CIP NO. 650675

BID OPENING DATE: APRIL 26, 2006

Ref.	Item		1	T ENTING DA	ENGINEER'S ESTIMATE		Insituform		Reynolds Inliner	
No.	No.	Description	Qty.	Unit	Price	Amount	Price	Amount	Price	Amount
1	*201	Clearing and Grubbing		Lump Sum	\$250.00	\$250.00	\$1.00	\$1.00	\$1.00	\$1.00
2	*207	Straw or Hay Bales	25		\$250.00	\$375.00	\$10.00	\$250.00	\$3.00	\$75.00
3	*207	Perimeter Filter Fabric Fence	200	LF	\$4.00		1			
	*207	Seeding and Mulching		+		\$800.00	\$2.00	\$400.00	\$1.00	\$200.00
4		Inlet Protection	200	SY	\$2.00	\$400.00	\$4.00	\$800.00	\$0.50	\$100.00
5			90		\$60.00	\$5,400.00	\$50.00	\$4,500.00	\$10.00	\$900.00
6		Manhole, Type C	9	-/\	\$7,250.00	\$65,250.00	\$9,009.00	\$81,081.00	\$9,925.00	\$89,325.00
7		Maintaining Traffic	1	Lump Sum	\$30,000.00	\$30,000.00	\$7,513.00	\$7,513.00	\$9,500.00	\$9,500.00
8	624	Mobilization 6-Incrementation	1	Lump Sum	\$15,000.00	\$15,000.00	\$33,464.00	\$33,464.00	\$10,000.00	\$10,000.00
9	901	#01769O247\	143		\$140.00	\$20,020.00	\$266.00	\$38,038.00	\$295.00	\$42,185.00
10 11		8-inch by 6-inch diameter "Insert-A-Tee" fitting Repair Water Service	5		\$125.00	\$625.00	\$252.00	\$1,260.00	\$280.00	\$1,400.00
		-			\$500.00	\$1,000.00	\$655.00	\$1,310.00	\$1.00	\$2.00
12		Repair Electric Service	2	!	\$500.00	\$1,000.00	\$353.00	\$706.00	\$1.00	\$2.00
13		Repair Telephone Service	2	EA	\$500.00	\$1,000.00		\$706.00	\$1.00	\$2.00
14		Repair Gas Service	2		\$500.00	\$1,000.00	\$504.00	\$1,008.00	\$1.00	\$2.00
15		Repair Sewer Service	2		\$500.00	\$1,000.00	\$655.00	\$1,310.00	\$1.00	\$2.00
16		Repair Television Cable Service	2	EA	\$500.00	\$1,000.00	\$201.00	\$402.00	\$1.00	\$2.00
17		Bypass Pumping	1	Lump Sum	\$11,000.00	\$11,000.00	\$1.00	\$1.00	\$3,000.00	\$3,000.00
18		Chemical Grouting	100		\$65.00	\$6,500.00	\$25.00	\$2,500.00	\$1.00	\$100.00
19		Cementitious Grouting	100	GAL	\$50.00	\$5,000.00	\$50.00	\$5,000.00	\$1.00	\$100.00
20		Open Cut Point Repair	8		\$9,000.00	\$72,000.00	\$8,067.00	\$64,536.00	\$8,900.00	\$71,200.00
21		Reconstruct Manhole to Grade	11	VF	\$1,200.00	\$13,200.00	\$504.00	\$5,544.00	\$840.00	\$9,240.00
22		Replace Manhole Frame and Cover	86		\$1,300.00	\$111,800.00	\$1,210.00	\$104,060.00	\$1,550.00	\$133,300.00
23		Rehabilitate Bench and Channel	10		\$625.00	\$6,250.00		\$6,050.00	\$395.00	\$3,950.00
24		Cementitious Manhole Rehabilitation	905		\$200.00	\$181,000.00	\$166.00	\$150,230.00	\$176.00	\$159,280.00
25		Lateral Sewer Dye Tested	65		\$200.00	\$13,000.00	\$85.00	\$5,525.00	\$150.00	\$9,750.00
26		8-Inch CIPP, 6.0 mm Design Thickness	17,086	LF	\$28.00	\$478,408.00	\$24.00	\$410,064.00	\$25.00	\$427,150.00
27		12-Inch CIPP, 6.0 mm Design Thickness	1,315		\$39.00	\$51,285.00	\$25.00	\$32,875.00	\$28.00	\$36,820.00
28	S-12	12-Inch CIPP, 7.5 mm Design Thickness าz-เทตา ตาคค, จ.บ ทหา อะราฐกา การหารร(พทค#บา7จรบรอบ เบ	505		\$40.00	\$20,200.00	\$32.00	\$16,160.00	\$30.00	\$15,150.00
29	SS-12	12-1000 CGPP, v.u mim Design Trickniss(ivin#017v30043 to	366	LF	\$55.00	\$20,130.00	\$32.00	\$11,712.00	\$28.00	\$10,248.00
30	SS-12	017650042)	343		\$55.00	\$18,865.00	\$32.00	\$10,976.00	\$28.00	\$9,604.00
31		15-Inch CIPP, 7.5 mm Design Thickness	1,097	LF	\$43.00	\$47,171.00	\$35.00	\$38,395.00	\$50.00	\$54,850.00
32	SS-12	15-Inch CIPP, 9.0 mm Design Thickness 15-InchCIPP, 12.0mm Design Thckness(MH#017SO046 to	1,112	LF	\$45.00	\$50,040.00	\$38.00	\$42,256.00	\$54.00	\$60,048.00
33	SS-12	#0176SO632A)	1,012	LF	\$69.00	\$69,828.00	\$44.00	\$44,528.00	\$58.00	\$58,696.00
34		Lateral Sewer Reestablished	636		\$245.00	\$155,820.00	\$100.00	\$63,600.00	\$100.00	\$63,600.00
35		Trim Protruding Laterals	47	EA	\$220.00	\$10,340.00	\$176.00	\$8,272.00	\$250.00	\$11,750.00
36		Flexible Manhole Sealant Coating	106		\$575.00	\$60,950.00	\$317.00	\$33,602.00	\$550.00	\$58,300.00
37		Flow Monitor Allowance (Complete w/Installation Hardware)	3	+	\$7,035.00	\$21,105.00	\$7,035.00	\$21,105.00	\$7,035.00	\$21,105.00
36		Contingency (Sum 1-35 X 20 %)		Lump Sum	\$313,602.40	\$313,602.40	\$249,948.00	\$249,948.00	\$274,187.80	\$274,187.80
50	Орсс	TOTAL PROJECT COSTS		Lump Oum	\$313,002.40	\$1,881,614.40	Ψ247,740.00	\$1,499,688.00	\$274,107.00	\$1,645,126.80
		% DIFFERENCE FROM ENGINEER'S ESTIMATE				N/A		-20.30%		-12.57%
		Bond Amount				1 1777		10% TAB		\$164,512.68
		Bonding Company					Travelers Casualty & Surety		Travelers Casualty & Surety	
	Proposal Bond Amount Required						\$149,968.80			
		Contract Compliance No. (Page P-3D)					13-3032158			
		Non-Collusion Affidavit Completed? (Page P-29)					Yes			
		Local Vendor? (Page P-4)					No		ll end	
		Addendum Acknowledgement Completed? (Page P-4)(No addendum issued)					N/A		11	
		roposal Affidavit Completed? (Page P-35)					Yes			

Non-Conforming Bid

CLINTON HEIGHTS/COLERAIN AREA SANITARY IMPROVEMENTS PROJECT CAPITAL IMPROVEMENTS PROJECT CIP NO. 650675

BID OPENING DATE: APRIL 26, 2006

Ref.	Item			JI ENING D	ENGINEER'S ESTIMATE		American Water Svcs		KOKOSING CONST CO INC	
No.	No.	Description	Qty.	Unit	Price	Amount	Price	Amount	Price	Amount
1	*201	Clearing and Grubbing	1	Lump Sum	\$250.00	\$250.00	\$1,075.00	\$1,075.00	\$250.00	\$250.00
2		Straw or Hay Bales	25	EA	\$15.00	\$375.00	\$11.00	\$275.00	\$8.00	\$200.00
3		Perimeter Filter Fabric Fence	200	LF	\$4.00	\$800.00	\$2.20	\$440.00	\$3.00	\$600.00
4	*207	Seeding and Mulching	200	SY	\$2.00	\$400.00	\$4.30	\$860.00	\$2.00	\$400.00
5		Inlet Protection	90	1	\$60.00	\$5,400.00	\$54.00	\$4,860.00	\$50.00	\$4,500.00
6		Manhole, Type C	9	EA	\$7,250.00	\$65,250.00	\$9,600.00	\$86,400.00	\$12,750.00	\$114,750.00
7	614	Maintaining Traffic	1	Lump Sum	\$30,000.00	\$30,000.00	\$8,800.00	\$8,800.00	\$65,000.00	\$65,000.00
8	_	Mobilization	1	Lump Sum	\$15,000.00	\$15,000.00	\$9,000.00	\$9,000.00	\$40,000.00	\$40,000.00
9	901	6-IIICH PVC PIPE, W/TYPE T Beauing(IVIT#017650247A (U	143	LF	\$140.00	\$20,020.00	\$284.00	\$40,612.00	\$320.00	\$45,760.00
10	915	8-inch by 6-inch diameter "Insert-A-Tee" fitting	5	125	\$125.00	\$625.00	\$270.00	\$1,350.00	\$600.00	\$3,000.00
11	*SS-2	Repair Water Service	2	EA	\$500.00	\$1,000.00	\$700.00	\$1,400.00	\$200.00	\$400.00
12	*SS-2	Repair Electric Service	2	EA	\$500.00	\$1,000.00	\$375.00	\$750.00	\$200.00	\$400.00
13	*SS-2	Repair Telephone Service	2	EA	\$500.00	\$1,000.00	\$375.00	\$750.00	\$200.00	\$400.00
14	*SS-2	Repair Gas Service	2	EA	\$500.00	\$1,000.00	\$540.00	\$1,080.00	\$200.00	\$400.00
15	*SS-2	Repair Sewer Service	2	EA	\$500.00	\$1,000.00	\$700.00	\$1,400.00	\$500.00	\$1,000.00
16		Repair Television Cable Service	2	EA	\$500.00	\$1,000.00	\$220.00	\$440.00	\$100.00	\$200.00
17	SSI-3	Bypass Pumping	1	Lump Sum	\$11,000.00	\$11,000.00	\$7,500.00	\$7,500.00	\$250.00	\$250.00
18		Chemical Grouting	100	GAL	\$65.00	\$6,500.00	\$26.00	\$2,600.00	\$60.00	\$6,000.00
19		Cementitious Grouting	100	GAL	\$50.00	\$5,000.00	\$53.00	\$5,300.00	\$60.00	\$6,000.00
20		Open Cut Point Repair	8	EA	\$9,000.00	\$72,000.00	\$8,500.00	\$68,000.00	\$11,000.00	\$88,000.00
21		Reconstruct Manhole to Grade	11	VF	\$1,200.00	\$13,200.00	\$806.00	\$8,866.00	\$150.00	\$1,650.00
22		Replace Manhole Frame and Cover	86	EA	\$1,300.00	\$111,800.00	\$1,537.00	\$132,182.00	\$1,250.00	\$107,500.00
23		Rehabilitate Bench and Channel	10	EA	\$625.00	\$6,250.00	\$1,075.00	\$10,750.00	\$700.00	\$7,000.00
24		Cementitious Manhole Rehabilitation	905	VF	\$200.00	\$181,000.00	\$177.00	\$160,185.00	\$160.00	\$144,800.00
25		Lateral Sewer Dye Tested	65	EA	\$200.00	\$13,000.00	\$190.00	\$12,350.00	\$180.00	\$11,700.00
26		8-Inch CIPP, 6.0 mm Design Thickness	17,086	LF	\$28.00	\$478,408.00	\$32.00	\$546,752.00	\$33.00	\$563,838.00
27		12-Inch CIPP, 6.0 mm Design Thickness	1,315	LF	\$39.00	\$51,285.00	\$36.00	\$47,340.00	\$34.00	\$44,710.00
28	S-12	12-Inch CIPP, 7.5 mm Design Thickness 12-Inch CIPP, 0.0 mm Design Thickness(IVID#01705O250 to	505	LF	\$40.00	\$20,200.00	\$50.00	\$25,250.00	\$38.00	\$19,190.00
29	0	12-inch (is), o.u min Design Thicknes(IVIH#017650043 to	366	LF	\$55.00	\$20,130.00	\$38.00	\$13,908.00	\$34.00	\$12,444.00
30	SS-12	0176\$(0042)	343	LF	\$55.00	\$18,865.00	\$41.00	\$14,063.00	\$36.00	\$12,348.00
31		15-Inch CIPP, 7.5 mm Design Thickness 15-Inch CIPP, 9.0 mm Design Thickness	1,097	LF LF	\$43.00	\$47,171.00	\$51.00	\$55,947.00	\$58.00	\$63,626.00
32		15-InchCIPP, 12.0mm Design Thickness (MH#017SO046 to	1,112	LF	\$45.00	\$50,040.00	\$54.00	\$60,048.00	\$64.00	\$71,168.00
33		#0176SO632A)	1,012	LF	\$69.00	\$69,828.00	\$56.00	\$56,672.00	\$69.00	\$69,828.00
34		Lateral Sewer Reestablished	636	EA	\$245.00	\$155,820.00	\$170.00	\$108,120.00	\$120.00	\$76,320.00
35		Trim Protruding Laterals	47	EA	\$220.00	\$10,340.00	\$200.00	\$9,400.00	\$185.00	\$8,695.00
36		Flexible Manhole Sealant Coating	106		\$575.00	\$60,950.00	\$338.00	\$35,828.00	\$450.00	\$47,700.00
37		Flow Monitor Allowance (Complete w/Installation Hardware)	3	EA	\$7,035.00	\$21,105.00	\$7,035.00	\$21,105.00	\$7,035.00	\$21,105.00
36	•	Contingency (Sum 1-35 X 20 %)	1	Lump Sum	\$313,602.40	\$313,602.40	\$312,331.60	\$312,331.60	\$332,226.40	\$332,226.40
'	·	TOTAL PROJECT COSTS				\$1,881,614.40		\$1,873,989.60		\$1,993,358.40
		% DIFFERENCE FROM ENGINEER'S ESTIMATE				N/A		-0.41%		5.94%
		Bond Amount					\$1,873,989.60		\$200,000.00	
		Bonding Company					Travelers Casualty & Surety		Liberty Mutual	
		Proposal Bond Amount Required					\$187,398.96		\$199,335.84	
		Contract Compliance No. (Page P-3D)						76-0469163		31-1023518
		Non-Collusion Affidavit Completed? (Page P-29)	<u> </u>					Yes		Yes
		Local Vendor? (Page P-4)						Yes		Yes
		Addendum Acknowledgement Completed? (Page P-4)(No addendum issued)						N/A	<u> </u>	N/A
		Proposal Affidavit Completed? (Page P-35)						Yes		Yes

1/5/2012