

Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		Kokosing		Reynolds Inliner	
					Price	Amount	Price	Amount	Price	Amount
1	*201	Clearing & Grubbing	1	LS	\$1,500.00	\$1,500.00	\$2,500.00	\$2,500.00	\$8,428.00	\$8,428.00
2	*207	Temp Soil Erosion & Sediment Control	1	LS	\$1,000.00	\$1,000.00	\$250.00	\$250.00	\$526.00	\$526.00
3	252	Perm Pavement Replacement - 1441 Dr A, Type 1	45	SY	\$75.00	\$3,375.00	\$200.00	\$9,000.00	\$142.00	\$6,390.00
4	252	Perm Pavement Replacement - Type IV, Alley Repair	47	SY	\$55.00	\$2,585.00	\$90.00	\$4,230.00	\$43.00	\$2,021.00
5	604	Type "C" Manhole with 48" Base	1	EA	\$3,500.00	\$3,500.00	\$5,000.00	\$5,000.00	\$6,000.00	\$6,000.00
6	604	Type "E" Manhole with 48" Base	1	EA	\$6,500.00	\$6,500.00	\$12,000.00	\$12,000.00	\$4,800.00	\$4,800.00
7	202	Driveway Removed & Disposed (All Types)	338	SY	\$5.00	\$1,690.00	\$5.00	\$1,690.00	\$8.00	\$2,704.00
8	614	Maintaining Traffic	1	Lump Sum	\$15,000.00	\$15,000.00	\$250.00	\$250.00	\$2,600.00	\$2,600.00
9	623	Construction Layout Stakes	1	Lump Sum	\$3,000.00	\$3,000.00	\$500.00	\$500.00	\$1,600.00	\$1,600.00
10	624	Mobilization	1	Lump Sum	\$15,000.00	\$15,000.00	\$40,000.00	\$40,000.00	\$4,800.00	\$4,800.00
11	659	Seeding & Mulching	1	Lump Sum	\$1,000.00	\$1,000.00	\$8,000.00	\$8,000.00	\$472.00	\$472.00
12	SS-3	Bypass Pumping	1	Lump Sum	\$8,500.00	\$8,500.00	\$1.00	\$1.00	\$10,000.00	\$10,000.00
13	SS-6	Chemical Pressure Grouting	77	GAL	\$55.00	\$4,235.00	\$52.00	\$4,004.00	\$40.00	\$3,080.00
14	SS-7	Cementitious Grouting	77	CF	\$45.00	\$3,465.00	\$61.00	\$4,697.00	\$10.00	\$770.00
15	SS-8	Open Cut Point Repair	80	LF	\$75.00	\$6,000.00	\$610.00	\$48,800.00	\$450.00	\$36,000.00
16	SS-10	Replace Manhole Frame & Cover (24" Frame)	48	EA	\$1,700.00	\$81,600.00	\$2,000.00	\$96,000.00	\$2,100.00	\$100,800.00
17	SS-10	Replace Manhole Cover (24" Frame)	17	EA	\$125.00	\$2,125.00	\$185.00	\$3,145.00	\$145.00	\$2,465.00
18	SS-10	Rehabilitate Base & Channel	77	EA	\$330.00	\$25,410.00	\$545.00	\$41,965.00	\$200.00	\$15,400.00
19	SS-10	Cementitious Manhole Rehabilitation	658	VF	\$150.00	\$98,700.00	\$155.00	\$101,990.00	\$178.00	\$117,124.00
20	SS-10	Raise Manhole to Grade	1	EA	\$1,400.00	\$1,400.00	\$1,850.00	\$1,850.00	\$1,640.00	\$1,640.00
21	SS-12	Lateral Sewer Reestablished	394	EA	\$100.00	\$39,400.00	\$110.00	\$43,340.00	\$162.00	\$63,828.00
22	SS-12	8" Pipe - CIPP - 6.0mm Base Bid Thickness	16,834	LF	\$24.00	\$404,016.00	\$26.00	\$437,684.00	\$27.20	\$457,884.80
23	SS-12	8"CIPP-1.5MM Incremental Wall Thickness Incr or Decr	16,834	LF	\$1.00	\$16,834.00	\$0.01	\$168.34	\$1.00	\$16,834.00
24	SS-13	CIPP Point Repair	1	EA	\$2,000.00	\$2,000.00	\$2,400.00	\$2,400.00	\$3,413.00	\$3,413.00
25	SPEC	Flowmeter Re-Installed	1	LS	\$3,500.00	\$3,500.00	\$800.00	\$800.00	\$1,905.00	\$1,905.00
SUB-TOTAL						\$751,335.00		\$870,264.34		\$871,484.80
CONTINGENCY ITEMS										
26	SS-10	Raise Manhole to Grade (Contingency)	2	EA	\$1,400.00	\$2,800.00	\$1,850.00	\$3,700.00	\$1,040.00	\$2,080.00
27	SS-13	CIPP Point Repair (Contingency)	2	EA	\$2,000.00	\$4,000.00	\$2,400.00	\$4,800.00	\$2,914.00	\$5,828.00
28	SPEC	Force Account (.2 X Sum of Items 1 thru 25)	1	Lump Sum	\$150,267.00	\$150,267.00		\$174,052.87		\$174,296.96
TOTAL PROJECT COSTS @ Items 1-28						\$908,402.00		\$1,052,817.21		\$1,053,689.76
% DIFFERENCE FROM ENGINEER'S ESTIMATE						N/A		-15.90%		-15.99%
Bond Amount								10% TAB		\$105,368.98
Bonding Company								Liberty Mutual Ins Co.		Travelers Casualty & Surety
Proposal Bond Amount Required								\$105,281.72		\$105,368.98
Contract Compliance No. (Page P-3C)								31-1023518		01-0684682
Non-Collusion Affidavit Completed? (Page P-29)								Yes		Yes
Local Vendor? (Page P-4)								Yes		Yes
Addendum Acknowledgement Completed? (Page P-4)(2)								Yes		Yes
Proposal Affidavit Completed? (Page P-34)								Yes		Yes

DELAND/ZELLER AREA SANITARY SEWER IMPROVEMENT PROJECT
 CAPITAL IMPROVEMENTS PROJECT
 CIP NO. 650684
 BID OPENING DATE: JULY 11, 2007

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					Price	Amount	Price	Amount
1	*201	Clearing & Grubbing	1	LS	\$1,500.00	\$1,500.00	\$1,600.00	\$1,600.00
2	*207	Temp Soil Erosion & Sediment Control	1	LS	\$1,000.00	\$1,000.00	\$600.00	\$600.00
3	252	Perm Pavement Replacement - 1441 Dr A, Type 1	45	SY	\$75.00	\$3,375.00	\$130.00	\$5,850.00
4	252	Perm Pavement Replacement - Type IV, Alley Repair	47	SY	\$55.00	\$2,585.00	\$50.00	\$2,350.00
5	604	Type "C" Manhole with 48" Base	1	EA	\$3,500.00	\$3,500.00	\$8,900.00	\$8,900.00
6	604	Type "E" Manhole with 48" Base	1	EA	\$6,500.00	\$6,500.00	\$9,500.00	\$9,500.00
7	202	Driveway Removed & Disposed (All Types)	338	SY	\$5.00	\$1,690.00	\$21.00	\$7,098.00
8	614	Maintaining Traffic	1	Lump Sum	\$15,000.00	\$15,000.00	\$11,000.00	\$11,000.00
9	623	Construction Layout Stakes	1	Lump Sum	\$3,000.00	\$3,000.00	\$1,600.00	\$1,600.00
10	624	Mobilization	1	Lump Sum	\$15,000.00	\$15,000.00	\$18,000.00	\$18,000.00
11	659	Seeding & Mulching	1	Lump Sum	\$1,000.00	\$1,000.00	\$1,600.00	\$1,600.00
12	SS-3	Bypass Pumping	1	Lump Sum	\$8,500.00	\$8,500.00	\$3,500.00	\$3,500.00
13	SS-6	Chemical Pressure Grouting	77	GAL	\$55.00	\$4,235.00	\$60.00	\$4,620.00
14	SS-7	Cementitious Grouting	77	CF	\$45.00	\$3,465.00	\$40.00	\$3,080.00
15	SS-8	Open Cut Point Repair	80	LF	\$75.00	\$6,000.00	\$1,300.00	\$104,000.00
16	SS-10	Replace Manhole Frame & Cover (24" Frame)	48	EA	\$1,700.00	\$81,600.00	\$1,900.00	\$91,200.00
17	SS-10	Replace Manhole Cover (24" Frame)	17	EA	\$125.00	\$2,125.00	\$155.00	\$2,635.00
18	SS-10	Rehabilitate Base & Channel	77	EA	\$330.00	\$25,410.00	\$480.00	\$36,960.00
19	SS-10	Cementitious Manhole Rehabilitation	658	VF	\$150.00	\$98,700.00	\$160.00	\$105,280.00
20	SS-10	Raise Manhole to Grade	1	EA	\$1,400.00	\$1,400.00	\$1,010.00	\$1,010.00
21	SS-12	Lateral Sewer Reestablished	394	EA	\$100.00	\$39,400.00	\$210.00	\$82,740.00
22	SS-12	8" Pipe - CIPP - 6.0mm Base Bid Thickness	16,834	LF	\$24.00	\$404,016.00	\$26.00	\$437,684.00
23	SS-12	8"CIPP-1.5MM Incremental Wall Thickness Incr or Decr	16,834	LF	\$1.00	\$16,834.00	\$0.50	\$8,417.00
24	SS-13	CIPP Point Repair	1	EA	\$2,000.00	\$2,000.00	\$2,700.00	\$2,700.00
25	SPEC	Flowmeter Re-Installed	1	LS	\$3,500.00	\$3,500.00	\$1,062.00	\$1,062.00
SUB-TOTAL						\$751,335.00		\$952,986.00
CONTINGENCY ITEMS								
26	SS-10	Raise Manhole to Grade (Contingency)	2	EA	\$1,400.00	\$2,800.00	\$1,010.00	\$2,020.00
27	SS-13	CIPP Point Repair (Contingency)	2	EA	\$2,000.00	\$4,000.00	\$2,700.00	\$5,400.00
28	SPEC	Force Account (.2 X Sum of Items 1 thru 25)	1	Lump Sum	\$150,267.00	\$150,267.00		\$190,597.20
TOTAL PROJECT COSTS @ Items 1-28						\$908,402.00		\$1,151,003.20
% DIFFERENCE FROM ENGINEER'S ESTIMATE							N/A	-26.71%
Bond Amount								\$115,100.32
Bonding Company								Travelers Casualty & Surety
Proposal Bond Amount Required								\$115,100.32
Contract Compliance No. (Page P-3C)								13-3032158
Non-Collusion Affidavit Completed? (Page P-29)								Yes
Local Vendor? (Page P-4)								NO
Addendum Acknowledgement Completed? (Page P-4)(2)								Yes
Proposal Affidavit Completed? (Page P-34)								Yes