FREBIS/ELLSWORTH SEWER IMPROVEMENT PROJECT CAPITAL IMPROVEMENTS PROJECT CIP NO. 650634 BID OPENING DATE: NOVEMBER 30, 2005

Ref.	Item				ENGINE	ER'S ESTIMATE	Complete	General Const
No.	No.	Description	Qty.	Unit	Price	Amount	Price	Amount
1a	202	Curb Inlet Removed and Disposed Of	3	EA	500.00	\$1,500.00	500.00	\$1,500.00
2a	202	Manhole Removed and Disposed Of	4	EA	500.00	\$2,000.00	550.00	\$2,200.00
3a	202	8" Pipe Filled In Place	30	LF	6.00	\$180.00	\$15.00	\$450.00
4a	202	8" Sanitary Sewer Removed and Disposed of	665	LF	4.00	\$2,660.00	\$5.00	\$3,325.00
5a	202	Curb Removed and Disposed Of	350	LF	2.50	\$875.00	\$5.00	\$1,750.00
6a	202	Walk Removed	1600	LF	1.50	\$2,400.00	\$1.50	\$2,400.00
7a	207	Temporary Soil Erosion and Sediment Control	1000	Lump Sum	3,500.00	\$3,500.00	\$500.00	\$500.00
		Permanent Pavement Replacement, Type 1						
8a	252	, , , , , ,	100	CY	125.00	\$12,500.00	\$230.00 \$140.00	\$23,000.00
9a	252	Asphalt Driveway Replacement, Type III A	6		45.00	\$270.00		\$840.00
10a	252 253	Concrete Driveway Replacement, Type III B	11	CY	55.00	\$605.00 \$90.00	\$400.00	\$4,400.00
11a 12a	604	Gravel Driveway Replacement, Type III C Manhole, Type "C"	3 5		30.00	\$15,000.00	\$75.00 \$3,500.00	\$225.00 \$17,500.00
	604	Standard Curb Inlet (AA-S120)	3		3,000.00			
13a		4" Pipe Underdrain	350	LF	2,000.00	\$6,000.00	\$2,600.00	\$7,800.00
14a	605	'			6.00	\$2,100.00	\$8.00	\$2,800.00
15a	608	Concrete Walk	1,400	SF	5.50	\$7,700.00	\$6.00	\$8,400.00
16a	608	Curb Ramp, As Per 2319 DR A	2		2,500.00	\$5,000.00	\$1,000.00	\$2,000.00
17a	609 609	Straight 18" Concrete Curb	300 50		18.00 20.00	\$5,400.00	\$25.00 \$30.00	\$7,500.00
18a 19a		Concrete Curb Curb and Gutter Maintaining Traffic	1	1	8.000.00	\$1,000.00 \$8,000.00	\$7.000.00	\$1,500.00 \$7,000.00
20a	623	Construction Layout Staking	1	Lump Sum	7,500.00	\$7,500.00	\$3,000.00	\$3,000.00
21a	624	Mobilization	1	Lump Sum	5,000.00	\$5,000.00	\$10,000.00	\$10,000.00
22a	659	Seeding and Mulching	245	SY	1.50	\$367.50	\$3.00	\$735.00
23a	816	Water Services Replaced	12		350.00	\$4,200.00	\$1,400.00	\$16,800.00
	000	8" Sanitary Sewer Pipe with Type 1 Bedding and Item 912				, , ,	, ,	, .,
24a	662	Compacted Granular Backfill	662	LF	75.00	\$49,650.00	\$170.00	\$112,540.00
25a		8" by 6" Diameter Wye Fitting	14		1,750.00	\$24,500.00	\$250.00	\$3,500.00
26a		6" Diameter Pipe, Sanitary House Connection Service	70		75.00	\$5,250.00	\$80.00	\$5,600.00
27a		Bypass Pumping	1	Lump Sum	8,500.00	\$8,500.00	\$500.00	\$500.00
28a		Final Televising of Installed Sewer	1	Lump Sum	3,000.00	\$3,000.00	\$1,250.00	\$1,250.00
1b		8" Pipe Removed and Disposed Of 30" Pipe Removed and Disposed Of	50 50		4.00	\$200.00	\$5.00	\$250.00
2b 3b	202	Temporary Soil Erosion and Sediment Control	1		2,500.00	\$300.00 \$2,500.00	\$15.00 \$500.00	\$750.00 \$500.00
4b	252	Permanent Pavement Replacement, Type 1	19		130.00	\$2,470.00	\$550.00	\$10,450.00
5b		Manhole, Type "B", Class 'E'	1	EA	4,000.00	\$4,000.00	\$4,500.00	\$4,500.00
6b		Maintaining Traffic	1	Lump Sum	5,000.00	\$5,000.00	\$6,500.00	\$6,500.00
7b	659	Seeding and Mulching	15		1.50	\$22.50	\$3.00	\$45.00
8b	901	8" Ductile Iron Pipe, Class 53 with 912 Compacted Granular Backfill	50	LF	110.00	\$5,500.00	\$190.00	\$9,500.00
		30" Storm Sewer Pipe with Type 1 Bedding, Item 912 Compacted				10/000.00	********	7.7000.00
9b	901	Granular Backfill & Concrete Encasement	50	LF	200.00	\$10,000.00	\$320.00	\$16,000.00
10b	SS-3	Bypass Pumping	1	Lump Sum	2,500.00	\$2,500.00	\$500.00	\$500.00
1c		Maintaining Traffic	1	Lump Sum	4,500.00	\$4,500.00	\$2,000.00	\$2,000.00
2c		Bypass Pumping	1	Lump Sum	2,500.00	\$2,500.00	\$500.00	\$500.00
3с		Cementitious Manhole Rehabilitation	3		3,500.00	\$10,500.00	\$2,460.00	\$7,380.00
4c		8" CIPP Liner, 6.0 mm Minimum Thickness	435		80.00	\$34,800.00	\$40.20	\$17,487.00
5c	SPEC	Contingency (Total Sum of All Above Items x 20%	1	LS		\$53,908.00		\$65,075.40
		TOTAL PROJECT COSTS				\$323,448.00		\$390,452.40
		% DIFFERENCE FROM ENGINEER'S ESTIMATE				N/A		\$176,000.00
	Bond Amount							\$55,000.00
		Bonding Company			Safeco Insurance Co.			
		Proposal Bond Amount Required					\$39,045.24	
		Contract Compliance No. (Page P-3D)						31-4366382
		Non-Collusion Affidavit Completed? (Page P-29)						Yes
		Local Vendor? (Page P-4)						Yes
		Addendum Acknowledgement Completed? (Page P-4)						Yes-1
		Proposal Affidavit Completed? (Page P-34)						Yes
i roposa Amaavit Completed: (r age i -34)					i .			

1/5/2012 7953.xls