

**BID OPENING RESULTS**

Tuscarora Township - Wastewater Collection System

Date: July 25, 2013

Time: 11:00 AM

GFA #11354

SECTION "A" - PLAN SHEETS 4-18 - FROM CLUB ROAD WEST (INCLUDES MANHOLE #76)				Dunigan Bros.		Elmer's Crane & Dozer		M & M Excavating	
No	Item	Unit	Est. Quan	Unit Price	Item Cost	Unit Price	Item Cost	Unit Price	Item Cost
1	Sanitary Sewer, 8", SDR 26	LF	16,400	79.20	1,298,880.00	99.00	1,623,600.00	85.00	1,394,000.00
2	Manhole, 4' Dia.	EA	78	3,740.00	291,720.00	2,800.00	218,400.00	4,000.00	312,000.00
3	Wye Assembly, 8"x 6"	EA	165	165.00	27,225.00	115.00	18,975.00	150.00	24,750.00
4	Sewer Lead, 6", SCH 40	LF	3,025	47.30	143,082.50	38.00	114,950.00	35.00	105,875.00
5	Clean-Out Assembly, Sewer Lead, 6"	EA	13	275.00	3,575.00	135.00	1,755.00	650.00	8,450.00
6	Force Main, SDR 21, 2"	LF	1,650	8.80	14,520.00	21.00	34,650.00	18.00	29,700.00
7	Force Main, SDR 21, 6"	LF	461	19.80	9,127.80	24.00	11,064.00	25.00	11,525.00
8	Clean-out Assembly, Force Main, 2"	EA	2	1,100.00	2,200.00	1,425.00	2,850.00	1,500.00	3,000.00
9	Bore and Jack Steel Casing, 16"	LF	275	280.50	77,137.50	425.00	116,875.00	400.00	110,000.00
10	Bore and Jack Steel Casing, 12"	LF	140	220.00	30,800.00	285.00	39,900.00	375.00	52,500.00
11	Force Main, Dir. Drilled, HDPE DR11, 1 1/2"	LF	300	26.40	7,920.00	38.00	11,400.00	35.00	10,500.00
12	Patch Asphalt, Road	SY	4,140	20.90	86,526.00	26.50	109,710.00	19.00	78,660.00
13	Asphalt, Drive	SY	3,300	23.10	76,230.00	26.50	87,450.00	20.00	66,000.00
14	Concrete, Curb & Gutter	LF	720	27.50	19,800.00	32.00	23,040.00	25.00	18,000.00
15	Concrete, Driveway	SF	375	7.70	2,887.50	10.00	3,750.00	5.00	1,875.00
16	Tree Replacement	EA	58	440.00	25,520.00	300.00	17,400.00	500.00	29,000.00
17	Restoration & Cleanup	LS	1	49,500.00	49,500.00	200,000.00	200,000.00	50,000.00	50,000.00
<b>TOTAL OF BID SECTION "A" ONLY</b>					<b>\$2,166,651.30</b>		<b>\$2,635,769.00</b>		<b>\$2,305,835.00</b>
Submitted #1 \$1,156,320; #12 \$86,250									
MANHOLE #76 EAST (INCLUDING INDUSTRIAL PARK) (NOT INCLUDING MANHOLE #76)				Dunigan Bros.		Elmer's Crane & Dozer		M & M Excavating	
No	Item	Unit	Est. Quan	Unit Price	Item Cost	Unit Price	Item Cost	Unit Price	Item Cost
18	Sanitary Sewer, 8", SDR 35	LF	7,600	66.00	501,600.00	55.00	418,000.00	75.00	570,000.00
19	Sanitary Sewer, 8", SDR 26	LF	1,200	67.10	80,520.00	98.00	117,600.00	85.00	102,000.00
20	Sanitary Sewer, Directionally Drilled, HDPE, DR17, 8"	LF	300	267.30	80,190.00	130.00	39,000.00	150.00	45,000.00
21	Manhole, 4' Dia.	EA	34	3,740.00	127,160.00	2,800.00	95,200.00	375.00	12,750.00
22	Wye Assembly, 8"x 6"	EA	27	165.00	4,455.00	115.00	3,105.00	165.00	4,455.00
23	Sewer Lead, 6", SCH 40	LF	1,050	47.30	49,665.00	35.00	36,750.00	30.00	31,500.00
24	Force Main, SDR 21, 6"	LF	3,890	19.80	77,022.00	34.00	132,260.00	21.00	81,690.00
25	Clean-out Assembly, Force Main, 6"	EA	4	2,640.00	10,560.00	1,480.00	5,920.00	3,750.00	15,000.00
26	Air Release Structure, 6"	EA	1	5,170.00	5,170.00	4,800.00	4,800.00	8,500.00	8,500.00
27	Bore and Jack Steel Casing, 16"	LF	150	280.50	42,075.00	425.00	63,750.00	400.00	60,000.00
28	Bore and Jack Steel Casing, 12"	LF	150	220.00	33,000.00	420.00	63,000.00	375.00	56,250.00
29	Force Main, Dir. Drilled, HDPE, DR11, 6"	LF	300	69.30	20,790.00	120.00	36,000.00	80.00	24,000.00
30	Patch Asphalt, Road	SY	880	20.90	18,392.00	26.50	23,320.00	20.00	17,600.00
31	Asphalt, Drive	SY	575	23.10	13,282.50	26.50	15,237.50	22.00	12,650.00
32	Concrete, Curb & Gutter	LF	250	27.50	6,875.00	32.00	8,000.00	25.00	6,250.00
33	Restoration & Cleanup	LS	1	49,500.00	49,500.00	112,000.00	112,000.00	25,000.00	25,000.00
<b>TOTAL OF BID SECTION "B" ONLY</b>					<b>\$1,120,256.50</b>		<b>\$1,173,942.50</b>		<b>\$1,072,645.00</b>
Submitted Total \$1173,942.00 Submitted #21 \$127,500									

**BID OPENING RESULTS**  
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SECTION "C" - PLAN SHEETS 4, 16, 18, 29, 30, 31				Dunigan Bros.		Elmers' Crane & Dozer		M & M Excavating	
No	Item	Unit	Est. Quan.	Unit Price	Item Cost	Unit Price	Item Cost	Unit Price	Item Cost
34	Sanitary Sewer Submersible Lift Station #1. (For payment purposes the contractor must provide the following breakdown of itemized costs.) (See Sheet 29 & 30)	LS	1	(Total Items A-D)	242,000.00	(Total Items A-D)	165,326.00	(Total Items A-D)	315,000.00
	A. Wetwell including Pumps and Piping	LS	1	190,000.00	----	135,800.00	----	275,000.00	----
	B. Fiberglass Valve Vault Chamber	LS	1	30,000.00	----	6,000.00	----	12,000.00	----
	C. Control Panel Set	LS	1	17,000.00	----	17,526.00	----	15,000.00	----
	D. Sitework (See Sheet 18)	LS	1	5,000.00	----	6,000.00	----	13,000.00	----
35	Sanitary Sewer Submersible Grinder Station #2. (For payment purposes the contractor must provide the following breakdown of itemized costs.) (See Sheet 31)	LS	1	(Total Items A-C)	103,400.00	(Total Items A-C)	74,537.00	(Total Items A-C)	160,000.00
	A. Grinder Station including Pumps, Piping & Valve Vault	LS	1	84,000.00	----	55,837.00	----	140,000.00	----
	B. Control Panel Set	LS	1	15,400.00	----	15,700.00	----	15,000.00	----
	C. Sitework (See Sheet 4)	LS	1	4,000.00	----	3,000.00	----	5,000.00	----
36	Sanitary Sewer Submersible Grinder Station #3. (For payment purposes the contractor must provide the following breakdown of itemized costs.) (See Sheet 31)	LS	1	(Total Items A-C)	92,400.00	(Total Items A-C)	72,100.00	(Total Items A-C)	150,000.00
	A. Grinder Station including Pumps, Piping & Valve Vault	LS	1	73,000.00	----	54,400.00	----	130,000.00	----
	B. Control Panel Set	LS	1	15,400.00	----	15,700.00	----	15,000.00	----
	C. Sitework (See Sheet 16)	LS	1	4,000.00	----	2,000.00	----	5,000.00	----
37	Site Electrical Service Allowance all 3 locations (Estimated)	LS	1	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00
<b>TOTAL OF BID SECTION "C" ONLY</b>				<b>\$452,800.00</b>		<b>\$326,963.00</b>		<b>\$640,000.00</b>	
<b>SECTION "D" - STATE PARK SEWER SERVICE - PLAN SHEET 16 (FROM MH #67 TO STATE PARK ENTRANCE)</b>				<b>Dunigan Bros.</b>		<b>Elmer's Crane &amp; Dozer</b>		<b>M &amp; M Excavating</b>	
No	Item	Unit	Est. Quan.	Unit Price	Item Cost	Unit Price	Item Cost	Unit Price	Item Cost
38	Force Main, Dir. Drilled, HDPE DR11, 6"	LF	270	91.30	24,651.00	135.00	36,450.00	80.00	21,600.00
39	Force Main, SDR 21, 6"	LF	443	19.80	8,771.40	42.00	18,606.00	30.00	13,290.00
40	Bore and Jack Steel Casing, 12"	LF	80	220.00	17,600.00	285.00	22,800.00	400.00	32,000.00
41	Asphalt Drive	SY	710	23.10	16,401.00	26.50	18,815.00	22.00	15,620.00
42	Restoration and Clean-up	LS	1	4,950.00	4,950.00	5,000.00	5,000.00	10,000.00	10,000.00
<b>TOTAL OF BID SECTION "D" ONLY</b>				<b>\$72,373.40</b>		<b>\$101,671.00</b>		<b>\$92,510.00</b>	
				<b>Dunigan Bros.</b>		<b>Elmer's Crane &amp; Dozer</b>		<b>M &amp; M Excavating</b>	
<b>TOTAL OF BID SECTIONS A, B, C &amp; D COMBINED</b>				<b>\$3,812,081.20</b>		<b>\$4,238,345.50</b>		<b>\$4,110,990.00</b>	

submitted bid \$3,669,521.20      submitted bid \$4,238,345.00      submitted bid \$4,225,740.00 -  
 +\$142,560 difference                      .50 difference                      \$114,750 difference