



PROJECT: Shaenfield Rd Reconstruction Project

IFB: 2009-080

Bid Opening: August 7, 2009

ROADWAY				Engineers Estimate		E.E. Hood & Sons, Inc.		Silverado Brothers Const. Co.		Yantis Company		Capital Excavation Co.		Texas Sterling Const. Co.		Hunter Industries, LTD		Dean Word Co., LTD		San Antonio Constructors, LTD		H.L. Zumwalt Const. Co.		AVERAGE BID	
Item No.	Description	Unit	Qty.	Unit Bid	Extension	Unit Bid	Extension	Unit Bid	Extension	Unit Bid	Extension	Unit Bid	Extension	Unit Bid	Extension	Unit Bid	Extension	Unit Bid	Extension	Unit Bid	Extension	Unit Bid	Extension	Unit Bid	Extension
100.1	MOBILIZATION	LS	1.00	\$ 1,018,700.00	\$ 1,018,700.00	\$ 133,804.11	\$ 133,804.11	\$ 112,350.00	\$ 112,350.00	\$ 154,145.00	\$ 154,145.00	\$ 600,000.00	\$ 600,000.00	\$ 400,000.00	\$ 400,000.00	\$ 472,675.51	\$ 472,675.51	\$ 619,152.60	\$ 619,152.60	\$ 723,080.92	\$ 723,080.92	\$ 800,000.00	\$ 800,000.00	\$ 503,390.81	\$ 503,390.81
100.2	INSURANCE AND BOND	LS	1.00	\$ 370,500.00	\$ 370,500.00	\$ 51,780.00	\$ 51,780.00	\$ 57,352.00	\$ 57,352.00	\$ 50,000.00	\$ 50,000.00	\$ 30,000.00	\$ 30,000.00	\$ 35,000.00	\$ 35,000.00	\$ 48,394.51	\$ 48,394.51	\$ 90,727.00	\$ 90,727.00	\$ 216,924.28	\$ 216,924.28	\$ 100,000.00	\$ 100,000.00	\$ 105,067.78	\$ 105,067.78
101.1	PREPARING RIGHT OF WAY	LS	1.00	\$ 277,900.00	\$ 277,900.00	\$ 24,749.43	\$ 24,749.43	\$ 112,350.00	\$ 112,350.00	\$ 30,000.00	\$ 30,000.00	\$ 40,000.00	\$ 40,000.00	\$ 65,000.00	\$ 65,000.00	\$ 149,850.00	\$ 149,850.00	\$ 105,569.63	\$ 105,569.63	\$ 361,540.46	\$ 361,540.46	\$ 176,000.00	\$ 176,000.00	\$ 134,295.95	\$ 134,295.95
104.1	STREET EXCAVATION	CY	59,230.00	\$ 20.00	\$ 1,184,600.00	\$ 2.93	\$ 173,543.90	\$ 5.07	\$ 300,296.10	\$ 5.00	\$ 296,150.00	\$ 7.00	\$ 414,610.00	\$ 5.75	\$ 340,572.50	\$ 8.94	\$ 529,516.20	\$ 12.49	\$ 739,841.93	\$ 12.00	\$ 710,760.00	\$ 4.60	\$ 272,458.00	\$ 8.38	\$ 496,234.86
107.1	EMBANKMENT (FINAL)	CY	6,030.00	\$ 15.00	\$ 90,450.00	\$ 2.22	\$ 13,386.60	\$ 1.53	\$ 9,225.90	\$ 3.00	\$ 18,090.00	\$ 10.00	\$ 60,300.00	\$ 4.75	\$ 28,642.50	\$ 8.94	\$ 53,908.20	\$ 5.15	\$ 31,054.50	\$ 10.00	\$ 60,300.00	\$ 5.60	\$ 33,768.00	\$ 6.62	\$ 39,912.57
200.1	FLEXIBLE BASE (14" COMPACTED DEPTH)	SY	61,032.00	\$ 14.00	\$ 854,448.00	\$ 5.99	\$ 365,581.68	\$ 8.56	\$ 522,433.92	\$ 8.00	\$ 488,256.00	\$ 8.00	\$ 488,256.00	\$ 6.75	\$ 411,966.00	\$ 9.25	\$ 564,544.00	\$ 7.30	\$ 445,289.47	\$ 7.20	\$ 439,430.40	\$ 16.00	\$ 976,512.00	\$ 9.10	\$ 555,671.95
202.1	PRIME COAT	GAL	12,207.00	\$ 3.50	\$ 42,724.50	\$ 2.88	\$ 35,156.16	\$ 2.65	\$ 32,348.55	\$ 3.25	\$ 39,672.75	\$ 4.00	\$ 48,828.00	\$ 2.75	\$ 33,569.25	\$ 3.33	\$ 40,649.31	\$ 3.44	\$ 41,992.08	\$ 3.00	\$ 36,621.00	\$ 4.00	\$ 48,828.00	\$ 3.28	\$ 40,038.96
203.1	TACK COAT	GAL	6,103.00	\$ 3.50	\$ 21,360.50	\$ 2.17	\$ 13,243.51	\$ 2.08	\$ 12,694.24	\$ 2.25	\$ 13,731.75	\$ 4.00	\$ 24,412.00	\$ 2.75	\$ 16,783.25	\$ 4.08	\$ 24,900.24	\$ 3.11	\$ 18,980.33	\$ 3.00	\$ 18,309.00	\$ 4.00	\$ 24,412.00	\$ 3.09	\$ 18,882.68
204.1	ONE COURSE SURFACE TREATMENT	SY	64,236.00	\$ 3.20	\$ 205,555.20	\$ 1.45	\$ 93,142.20	\$ 1.71	\$ 109,843.56	\$ 2.00	\$ 128,472.00	\$ 2.00	\$ 128,472.00	\$ 2.00	\$ 128,472.00	\$ 1.64	\$ 105,347.04	\$ 1.60	\$ 102,906.07	\$ 2.10	\$ 134,895.60	\$ 1.25	\$ 80,295.00	\$ 1.90	\$ 121,740.07
205.2	HOT MIX ASPHALTIC PAVEMENT TYPE "B" (4" COMPACTED DEPTH)	SY	64,236.00	\$ 16.00	\$ 1,027,776.00	\$ 10.95	\$ 703,384.20	\$ 12.72	\$ 817,081.92	\$ 14.00	\$ 899,304.00	\$ 11.80	\$ 757,984.80	\$ 12.25	\$ 786,891.00	\$ 10.73	\$ 689,252.24	\$ 11.46	\$ 736,144.56	\$ 12.90	\$ 828,644.40	\$ 14.00	\$ 899,304.00	\$ 12.68	\$ 814,576.72
205.3	HOT MIX ASPHALTIC PAVEMENT TYPE "C" (2" COMP. DEPTH) (SURFACE COURSE)	SY	60,096.00	\$ 9.00	\$ 540,864.00	\$ 5.56	\$ 334,133.76	\$ 6.24	\$ 374,999.04	\$ 7.00	\$ 420,672.00	\$ 6.20	\$ 372,595.20	\$ 6.50	\$ 390,624.00	\$ 5.96	\$ 358,172.16	\$ 6.05	\$ 363,400.51	\$ 6.45	\$ 387,619.20	\$ 6.16	\$ 370,191.36	\$ 6.51	\$ 391,327.12
205.3	HOT MIX ASPHALTIC PAVEMENT TYPE "C" (2" COMP. DEPTH) (BASE COURSE)	SY	60,096.00	\$ 9.00	\$ 540,864.00	\$ 5.56	\$ 334,133.76	\$ 6.24	\$ 374,999.04	\$ 7.00	\$ 420,672.00	\$ 6.20	\$ 372,595.20	\$ 6.50	\$ 390,624.00	\$ 5.96	\$ 358,172.16	\$ 6.13	\$ 368,448.58	\$ 6.45	\$ 387,619.20	\$ 6.16	\$ 370,191.36	\$ 6.52	\$ 391,831.93
206.1	ASPHALTIC TREATED BASE (14" THICK)	SY	2,971.00	\$ 65.00	\$ 193,115.00	\$ 39.66	\$ 117,829.86	\$ 43.28	\$ 128,584.88	\$ 50.00	\$ 148,550.00	\$ 40.00	\$ 118,840.00	\$ 40.00	\$ 118,840.00	\$ 35.58	\$ 105,708.18	\$ 45.10	\$ 133,977.25	\$ 55.00	\$ 163,405.00	\$ 37.00	\$ 109,927.00	\$ 45.06	\$ 133,877.72
500.1	CONCRETE CURB	LF	17,605.00	\$ 10.50	\$ 184,852.50	\$ 5.00	\$ 88,025.00	\$ 4.87	\$ 85,736.35	\$ 5.00	\$ 88,025.00	\$ 5.50	\$ 96,827.50	\$ 8.00	\$ 140,840.00	\$ 6.09	\$ 107,214.45	\$ 6.70	\$ 117,865.48	\$ 8.00	\$ 140,840.00	\$ 37.00	\$ 138,450.00	\$ 6.87	\$ 120,867.13
502.1	CONCRETE SIDEWALKS	SY	8,518.00	\$ 40.47	\$ 344,723.46	\$ 24.00	\$ 204,432.00	\$ 25.51	\$ 217,294.18	\$ 26.00	\$ 221,468.00	\$ 25.00	\$ 212,950.00	\$ 43.50	\$ 370,533.00	\$ 37.99	\$ 323,598.82	\$ 33.73	\$ 287,337.69	\$ 34.00	\$ 289,612.00	\$ 38.00	\$ 323,684.00	\$ 32.82	\$ 279,563.32
503.1	PORTLAND CEMENT CONCRETE DRIVEWAY	SY	825.00	\$ 55.00	\$ 45,375.00	\$ 36.70	\$ 30,277.50	\$ 31.01	\$ 25,583.25	\$ 39.00	\$ 32,175.00	\$ 46.00	\$ 37,950.00	\$ 48.50	\$ 40,012.50	\$ 58.11	\$ 47,940.75	\$ 39.60	\$ 32,673.30	\$ 38.00	\$ 31,350.00	\$ 40.00	\$ 33,000.00	\$ 43.19	\$ 35,633.73
503.2	PORTLAND CEMENT CONCRETE DRIVEWAY - COMMERCIAL	SY	2,065.00	\$ 55.00	\$ 113,575.00	\$ 34.27	\$ 70,767.55	\$ 41.29	\$ 85,263.85	\$ 42.00	\$ 86,730.00	\$ 52.00	\$ 107,380.00	\$ 43.00	\$ 88,795.00	\$ 59.79	\$ 123,466.35	\$ 39.40	\$ 81,356.87	\$ 45.00	\$ 92,925.00	\$ 45.00	\$ 92,925.00	\$ 45.67	\$ 94,318.46
504.1	CONCRETE MEDIAN	SY	1,355.00	\$ 45.00	\$ 60,975.00	\$ 47.18	\$ 63,928.90	\$ 25.51	\$ 34,566.05	\$ 25.00	\$ 33,875.00	\$ 38.00	\$ 51,490.00	\$ 45.00	\$ 60,975.00	\$ 53.36	\$ 72,302.80	\$ 34.76	\$ 47,103.87	\$ 42.00	\$ 56,910.00	\$ 55.00	\$ 74,525.00	\$ 41.08	\$ 55,665.16
504.2	CONCRETE DIRECTIONAL ISLAND	SY	21.00	\$ 45.00	\$ 945.00	\$ 46.21	\$ 970.41	\$ 25.51	\$ 535.71	\$ 25.00	\$ 525.00	\$ 212.00	\$ 4,452.00	\$ 278.00	\$ 5,838.00	\$ 53.36	\$ 1,120.56	\$ 40.17	\$ 843.57	\$ 45.00	\$ 945.00	\$ 100.00	\$ 2,100.00	\$ 87.03	\$ 1,827.53
506.1	CONCRETE RETAINING WALLS - COMBINATION TYPE	CY	89.00	\$ 800.00	\$ 71,200.00	\$ 317.24	\$ 28,234.36	\$ 480.48	\$ 42,762.72	\$ 400.00	\$ 35,600.00	\$ 525.00	\$ 46,725.00	\$ 545.00	\$ 48,505.00	\$ 905.17	\$ 80,560.13	\$ 452.11	\$ 40,237.79	\$ 850.00	\$ 76,500.00	\$ 700.00	\$ 62,300.00	\$ 597.50	\$ 53,177.50
512.1	ADJUST EXISTING MANHOLES	EA	11.00	\$ 700.00	\$ 7,700.00	\$ 520.00	\$ 5,720.00	\$ 727.60	\$ 8,003.60	\$ 25.00	\$ 275.00	\$ 520.00	\$ 5,720.00	\$ 650.00	\$ 7,150.00	\$ 1,160.35	\$ 12,763.85	\$ 561.00	\$ 6,171.00	\$ 1,000.00	\$ 11,000.00	\$ 1,000.00	\$ 11,000.00	\$ 686.40	\$ 7,550.35
513.1	REMOVING AND RELOCATING MAIL BOXES	EA	26.00	\$ 120.00	\$ 3,120.00	\$ 69.40	\$ 1,804.40	\$ 160.50	\$ 4,173.00	\$ 200.00	\$ 5,200.00	\$ 500.00	\$ 13,000.00	\$ 475.00	\$ 12,350.00	\$ 200.00	\$ 2,000.00	\$ 357.00	\$ 9,282.00	\$ 1,000.00	\$ 2,600.00	\$ 150.00	\$ 3,900.00	\$ 233.19	\$ 6,062.94
515.1	TOPSOIL (4" DEPTH)	CY	2,583.00	\$ 19.14	\$ 49,438.62	\$ 7.50	\$ 19,372.50	\$ 16.89	\$ 43,626.87	\$ 9.00	\$ 23,247.00	\$ 14.00	\$ 36,162.00	\$ 12.00	\$ 30,996.00	\$ 11.13	\$ 28,748.79	\$ 15.29	\$ 39,481.16	\$ 20.00	\$ 51,660.00	\$ 12.00	\$ 30,996.00	\$ 13.69	\$ 35,372.89
515.2	TOPSOIL (18" DEPTH)	CY	100.00	\$ 40.00	\$ 4,000.00	\$ 7.50	\$ 750.00	\$ 16.89	\$ 1,689.00	\$ 12.00	\$ 1,200.00	\$ 18.00	\$ 1,800.00	\$ 25.00	\$ 2,500.00	\$ 16.65	\$ 1,665.00	\$ 20.66	\$ 2,066.20	\$ 40.00	\$ 4,000.00	\$ 12.00	\$ 1,200.00	\$ 20.87	\$ 2,087.02
516.1	BERMUDA SODDING	SY	7,759.00	\$ 4.20	\$ 32,587.80	\$ 2.75	\$ 21,337.25	\$ 0.53	\$ 4,112.27	\$ 3.25	\$ 25,216.75	\$ 3.00	\$ 23,277.00	\$ 3.00	\$ 23,277.00	\$ 2.95	\$ 22,889.05	\$ 3.01	\$ 23,346.83	\$ 5.00	\$ 38,795.00	\$ 6.00	\$ 46,554.00	\$ 3.37	\$ 26,139.30
516.2	ST. AUGUSTINE SODDING	SY	7,759.00	\$ 4.20	\$ 32,587.80	\$ 2.75	\$ 21,337.25	\$ 0.62	\$ 4,810.58	\$ 3.25	\$ 25,216.75	\$ 3.00	\$ 23,277.00	\$ 3.05	\$ 23,664.95	\$ 2.95	\$ 22,889.05	\$ 2.95	\$ 22,889.05	\$ 5.00	\$ 38,795.00	\$ 6.00	\$ 46,554.00	\$ 3.38	\$ 26,202.14
531.06	R2-1 SPEED LIMIT 40	EA	4.00	\$ 192.00	\$ 768.00	\$ 175.00	\$ 700.00	\$ 182.00	\$ 728.00	\$ 200.00	\$ 800.00	\$ 175.00	\$ 700.00	\$ 175.00	\$ 700.00	\$ 215.00	\$ 860.00	\$ 178.50	\$ 714.00	\$ 185.00	\$ 740.00	\$ 340.00	\$ 1,360.00	\$ 201.75	\$ 807.00
531.34	S1-1 ADVANCE SCHOOL CROSSING	EA	5.00	\$ 264.36	\$ 1,321.80	\$ 225.00	\$ 1,125.00	\$ 234.00	\$ 1,170.00	\$ 250.00	\$ 1,250.00	\$ 275.00	\$ 1,125.00	\$ 225.00	\$ 1,125.00	\$ 415.00	\$ 2,075.00	\$ 229.50	\$ 1,147.50	\$ 250.00	\$ 1,250.00	\$ 410.00	\$ 2,050.00	\$ 272.79	\$ 1,363.93
531.35	W 16-7 (ARROW)	EA	3.00	\$ 175.00	\$ 525.00	\$ 65.00	\$ 195.00	\$ 67.60	\$ 202.80	\$ 75.00	\$ 225.00	\$ 65.00	\$ 195.00	\$ 65.00	\$ 195.00	\$ 100.00	\$ 300.00	\$ 66.30	\$ 198.90	\$ 95.00	\$ 285.00	\$ 53.00	\$ 159.00	\$ 82.69	\$ 248.07
531.63	S 5-1 SCHOOL ZONE FLASHING BEACON ASSEMBLY	EA	1.00	\$ 5,024.38	\$ 5,024.38	\$ 6,813.00	\$ 6,813.00	\$ 7,085.52	\$ 7,085.52	\$ 7,500.00	\$ 7,500.00	\$ 7,000.00	\$ 7,000.00	\$ 6,820.00	\$ 6,820.00	\$ 7,000.00	\$ 7,000.00	\$ 5,814.00	\$ 5,814.00	\$ 7,500.00	\$ 7,500.00	\$ 7,200.00	\$ 7,200.00	\$ 6,775.69	\$ 6,775.69
531.63	S 6-1 MAST ARM SCHOOL ZONE FLASHING BEACON ASSEMBLY	EA	1.00	\$ 5,024.38	\$ 5,024.38	\$ 9,689.00	\$ 9,689.00	\$ 10,076.56	\$ 10,076.56	\$ 12,000.00	\$ 12,000.00	\$ 10,000.00	\$ 10,000.00	\$ 9,700.00	\$ 9,700.00	\$ 10,000.00	\$ 10,000.00	\$ 8,440.50	\$ 8,440.50	\$ 12,000.00	\$ 12,000.00	\$ 13,500.00	\$ 13,500.00	\$ 10,043.04	\$ 10,043.04
531.64	W 16-9P "AHEAD"	EA	2.00	\$ 175.00	\$ 350.00	\$ 65.00	\$ 130.00	\$ 67.60	\$ 135.20	\$ 75.00	\$ 150.00	\$ 65.00	\$ 130.00	\$ 65.00	\$ 130.00	\$ 105.00	\$ 210.00	\$ 66.30	\$ 132.60	\$ 95.00	\$ 190.00	\$ 70.00			



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IFB: 2009-080

Bid Opening: August 7, 2009

Table with columns for Item ID, Description, Unit, Quantity, and various bid amounts. Includes a Totals row at the bottom showing a total bid amount of \$4,850,947.35 and a Mobilization & Prep ROW as Percent of Bid of 3.27%.



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SAWS				Engineers Estimate		E.E. Hood & Sons, Inc.		Silverado Brothers Const. Co.		Yantis Company		Capital Excavation Co.		Texas Sterling Const. Co.		Hunter Industries, LTD		Dean Word Co., LTD		San Antonio Constructors, LTD		H.L. Zumwalt Const. Co.		AVERAGE BID			
Item No.	Description	Unit	Qty.	Unit Bid	Extension	Unit Bid	Extension	Unit Bid	Extension	Unit Bid	Extension	Unit Bid	Extension	Unit Bid	Extension	Unit Bid	Extension	Unit Bid	Extension	Unit Bid	Extension	Unit Bid	Extension	Unit Bid	Extension		
BASE WATER																											
100	MOBILIZATION	LS	1.00	\$ 34,000.00	\$ 34,000.00	\$ 26,165.09	\$ 26,165.09	\$ 4,173.00	\$ 4,173.00	\$ 1,000.00	\$ 1,000.00	\$ 8,100.00	\$ 8,100.00	\$ 10,000.00	\$ 10,000.00	\$ 20,000.00	\$ 20,000.00	\$ 21,506.58	\$ 21,506.58	\$ 25,202.60	\$ 25,202.60	\$ 35,000.00	\$ 35,000.00	\$ 18,514.73	\$ 18,514.73		
101	PREPARING RIGHT OF WAY	LS	1.00	\$ 17,000.00	\$ 17,000.00	\$ 11,628.93	\$ 11,628.93	\$ 8,346.00	\$ 8,346.00	\$ 500.00	\$ 500.00	\$ 3,000.00	\$ 3,000.00	\$ 2,500.00	\$ 2,500.00	\$ 3,888.89	\$ 3,888.89	\$ 2,000.00	\$ 2,000.00	\$ 10,081.04	\$ 10,081.04	\$ 5,000.00	\$ 5,000.00	\$ 6,394.49	\$ 6,394.49		
550	TRENCH EXCAVATION SAFETY PROTECTION	LF	956.00	\$ 2.40	\$ 2,294.40	\$ 1.97	\$ 1,883.32	\$ 1.34	\$ 1,281.04	\$ 1.00	\$ 956.00	\$ 1.00	\$ 956.00	\$ 1.00	\$ 956.00	\$ 0.11	\$ 105.16	\$ 2.00	\$ 1,912.00	\$ 1.00	\$ 956.00	\$ 2.50	\$ 2,390.00	\$ 1.43	\$ 1,368.99		
814	6" DUCTILE IRON PIPE	LF	98.00	\$ 51.00	\$ 4,998.00	\$ 25.60	\$ 2,508.80	\$ 29.18	\$ 2,859.64	\$ 50.00	\$ 4,900.00	\$ 30.00	\$ 2,940.00	\$ 55.00	\$ 5,390.00	\$ 78.63	\$ 7,705.74	\$ 40.00	\$ 3,920.00	\$ 32.00	\$ 3,136.00	\$ 17.00	\$ 1,666.00	\$ 40.84	\$ 4,002.42		
814	6" DUCTILE IRON PIPE (RESTRAINED)	LF	92.00	\$ 66.00	\$ 6,072.00	\$ 25.80	\$ 2,373.60	\$ 33.50	\$ 3,082.00	\$ 55.00	\$ 5,060.00	\$ 30.00	\$ 2,760.00	\$ 60.00	\$ 5,520.00	\$ 110.54	\$ 10,169.68	\$ 48.00	\$ 4,416.00	\$ 34.00	\$ 3,128.00	\$ 42.00	\$ 3,864.00	\$ 50.48	\$ 4,644.53		
818	12" PVC WATERLINE (RESTRAINED)	LF	168.00	\$ 75.00	\$ 12,600.00	\$ 26.45	\$ 4,443.60	\$ 32.68	\$ 5,490.24	\$ 60.00	\$ 10,080.00	\$ 60.00	\$ 10,080.00	\$ 80.00	\$ 13,440.00	\$ 78.58	\$ 13,201.44	\$ 68.00	\$ 11,424.00	\$ 35.00	\$ 5,880.00	\$ 48.00	\$ 8,064.00	\$ 56.37	\$ 9,470.33		
820	36" CONCRETE STEEL CYLINDER (C - 301)	LF	495.00	\$ 154.00	\$ 76,230.00	\$ 272.79	\$ 135,031.05	\$ 163.30	\$ 80,833.50	\$ 300.00	\$ 148,500.00	\$ 270.00	\$ 133,650.00	\$ 230.00	\$ 113,850.00	\$ 385.49	\$ 190,817.55	\$ 326.00	\$ 161,370.00	\$ 180.00	\$ 89,100.00	\$ 320.00	\$ 158,400.00	\$ 260.16	\$ 128,778.21		
826	VALVE BOX ADJUSTMENT	EA	15.00	\$ 703.00	\$ 10,545.00	\$ 207.00	\$ 3,105.00	\$ 1,048.60	\$ 15,729.00	\$ 150.00	\$ 2,250.00	\$ 350.00	\$ 5,250.00	\$ 350.00	\$ 5,250.00	\$ 222.22	\$ 3,333.30	\$ 260.00	\$ 3,900.00	\$ 325.00	\$ 4,875.00	\$ 21.00	\$ 315.00	\$ 363.68	\$ 5,455.23		
834	FIRE HYDRANT	EA	6.00	\$ 3,600.00	\$ 21,600.00	\$ 2,356.00	\$ 14,136.00	\$ 2,071.52	\$ 12,429.12	\$ 4,000.00	\$ 24,000.00	\$ 3,000.00	\$ 18,000.00	\$ 10,000.00	\$ 60,000.00	\$ 4,124.76	\$ 24,748.56	\$ 3,000.00	\$ 18,000.00	\$ 3,200.00	\$ 19,200.00	\$ 2,700.00	\$ 16,200.00	\$ 3,805.23	\$ 22,831.37		
836	PIPE FITTINGS, ALL SIZES AND TYPES	TON	3.00	\$ 5,500.00	\$ 16,500.00	\$ 3,306.00	\$ 9,918.00	\$ 13,686.37	\$ 41,059.11	\$ 1,000.00	\$ 3,000.00	\$ 0.10	\$ 0.30	\$ 500.00	\$ 1,500.00	\$ 786.14	\$ 2,358.42	\$ 5,000.00	\$ 15,000.00	\$ 12,000.00	\$ 36,000.00	\$ 4,200.00	\$ 12,600.00	\$ 4,597.86	\$ 13,793.58		
840	12" WATER TIE - INS	EA	2.00	\$ 900.00	\$ 1,800.00	\$ 1,197.00	\$ 2,394.00	\$ 599.20	\$ 1,198.40	\$ 300.00	\$ 600.00	\$ 2,000.00	\$ 4,000.00	\$ 2,100.00	\$ 4,200.00	\$ 2,309.28	\$ 4,618.56	\$ 2,200.00	\$ 4,400.00	\$ 1,400.00	\$ 2,800.00	\$ 2,500.00	\$ 5,000.00	\$ 1,550.55	\$ 3,101.10		
840	36" WATER TIE - INS	EA	4.00	\$ 9,962.00	\$ 39,848.00	\$ 8,538.00	\$ 34,152.00	\$ 3,670.10	\$ 14,680.40	\$ 3,000.00	\$ 12,000.00	\$ 8,000.00	\$ 32,000.00	\$ 8,200.00	\$ 32,800.00	\$ 8,298.33	\$ 33,193.32	\$ 14,000.00	\$ 56,000.00	\$ 4,000.00	\$ 16,000.00	\$ 11,000.00	\$ 44,000.00	\$ 7,866.84	\$ 31,467.37		
841	HYDROSTATIC TESTING	EA	2.00	\$ 1,625.00	\$ 3,250.00	\$ 656.00	\$ 1,312.00	\$ 1,177.00	\$ 2,354.00	\$ 1,200.00	\$ 2,400.00	\$ 2,000.00	\$ 4,000.00	\$ 3,500.00	\$ 7,000.00	\$ 2,777.78	\$ 5,555.56	\$ 1,000.00	\$ 2,000.00	\$ 1,000.00	\$ 2,000.00	\$ 1,600.00	\$ 3,200.00	\$ 1,653.58	\$ 3,307.16		
844	2" BLOWOFF, TEMPORARY	EA	1.00	\$ 500.00	\$ 500.00	\$ 810.00	\$ 810.00	\$ 1,040.04	\$ 1,040.04	\$ 1,200.00	\$ 1,200.00	\$ 1,000.00	\$ 1,000.00	\$ 7,200.00	\$ 7,200.00	\$ 1,049.77	\$ 1,049.77	\$ 1,000.00	\$ 1,000.00	\$ 950.00	\$ 950.00	\$ 1,300.00	\$ 1,300.00	\$ 1,604.98	\$ 1,604.98		
844	4" BLOWOFF, TEMPORARY	EA	3.00	\$ 2,425.00	\$ 7,275.00	\$ 3,393.00	\$ 10,179.00	\$ 6,349.38	\$ 19,048.14	\$ 20,000.00	\$ 60,000.00	\$ 8,000.00	\$ 24,000.00	\$ 11,000.00	\$ 33,000.00	\$ 16,353.89	\$ 49,061.67	\$ 4,400.00	\$ 13,200.00	\$ 3,200.00	\$ 9,600.00	\$ 4,200.00	\$ 12,600.00	\$ 7,932.13	\$ 23,796.38		
858	CONCRETE ENCASMENT, CRADLES, SADDLES AND COLLARS	CY	5.00	\$ 149.00	\$ 745.00	\$ 130.00	\$ 650.00	\$ 133.75	\$ 668.75	\$ 700.00	\$ 3,500.00	\$ 400.00	\$ 2,000.00	\$ 65.00	\$ 325.00	\$ 944.44	\$ 4,722.20	\$ 200.00	\$ 1,000.00	\$ 120.00	\$ 600.00	\$ 160.00	\$ 800.00	\$ 300.22	\$ 1,501.10		
3000	TEMPORARY WATER MAIN	EA	1.00	\$ 15,800.00	\$ 15,800.00	\$ 2,670.00	\$ 2,670.00	\$ 7,699.93	\$ 7,699.93	\$ 15,000.00	\$ 15,000.00	\$ 6,000.00	\$ 6,000.00	\$ 9,000.00	\$ 9,000.00	\$ 7,222.22	\$ 7,222.22	\$ 8,600.00	\$ 8,600.00	\$ 4,000.00	\$ 4,000.00	\$ 3,700.00	\$ 3,700.00	\$ 7,969.22	\$ 7,969.22		
400 2006	CUT AND RESTORE PAVEMENT	SY	12.00	\$ 75.00	\$ 900.00	\$ 59.00	\$ 708.00	\$ 84.53	\$ 1,014.36	\$ 100.00	\$ 1,200.00	\$ 45.00	\$ 540.00	\$ 210.00	\$ 2,520.00	\$ 111.11	\$ 1,333.32	\$ 76.00	\$ 912.00	\$ 90.00	\$ 1,080.00	\$ 80.00	\$ 960.00	\$ 93.06	\$ 1,116.77		
SAWS SEWER																											
550	TRENCH EXCAVATION SAFETY PROTECTION	LF	679.00	\$ 2.40	\$ 1,629.60	\$ 1.97	\$ 1,337.63	\$ 1.30	\$ 882.70	\$ 1.00	\$ 679.00	\$ 1.00	\$ 679.00	\$ 1.00	\$ 679.00	\$ 0.11	\$ 74.69	\$ 2.00	\$ 1,358.00	\$ 1.00	\$ 679.00	\$ 2.50	\$ 1,697.50	\$ 1.43	\$ 969.61		
851	ADJUSTING EXISTING MANHOLES	EA	8.00	\$ 628.50	\$ 5,028.00	\$ 1,738.00	\$ 13,904.00	\$ 588.50	\$ 4,708.00	\$ 25.00	\$ 200.00	\$ 1,500.00	\$ 12,000.00	\$ 1,275.00	\$ 10,200.00	\$ 333.33	\$ 2,666.64	\$ 2,280.00	\$ 18,240.00	\$ 1,000.00	\$ 8,000.00	\$ 320.00	\$ 2,560.00	\$ 968.83	\$ 7,750.66		
836	PIPE FITTINGS, ALL SIZES AND TYPES	TON	0.14	\$ 6,916.25	\$ 968.28	\$ 4,740.00	\$ 663.60	\$ 1,926.00	\$ 269.64	\$ 4,000.00	\$ 560.00	\$ 1.00	\$ 0.14	\$ 500.00	\$ 70.00	\$ 2,222.22	\$ 311.11	\$ 5,000.00	\$ 700.00	\$ 2,700.00	\$ 378.00	\$ 7,400.00	\$ 1,036.00	\$ 3,540.55	\$ 495.68		
852.1	SANITARY SEWER MANHOLE (0' - 6')	EA	3.00	\$ 3,232.00	\$ 9,696.00	\$ 4,553.00	\$ 13,659.00	\$ 2,399.80	\$ 7,199.40	\$ 3,500.00	\$ 10,500.00	\$ 6,000.00	\$ 18,000.00	\$ 2,300.00	\$ 6,900.00	\$ 5,012.33	\$ 15,036.99	\$ 3,000.00	\$ 9,000.00	\$ 3,600.00	\$ 10,800.00	\$ 2,700.00	\$ 8,100.00	\$ 3,629.71	\$ 10,889.14		
852.3	EXTRA DEPTH MANHOLES (> 6')	VF	5.00	\$ 159.00	\$ 795.00	\$ 316.00	\$ 1,580.00	\$ 100.60	\$ 503.00	\$ 400.00	\$ 2,000.00	\$ 250.00	\$ 1,250.00	\$ 300.00	\$ 1,500.00	\$ 71.12	\$ 355.60	\$ 660.00	\$ 3,300.00	\$ 120.00	\$ 600.00	\$ 110.00	\$ 550.00	\$ 248.67	\$ 1,243.36		
858	CONCRETE ENCASMENT, CRADLES, SADDLES AND COLLARS	CY	5.00	\$ 120.00	\$ 600.00	\$ 135.00	\$ 675.00	\$ 123.10	\$ 615.50	\$ 700.00	\$ 3,500.00	\$ 400.00	\$ 2,000.00	\$ 65.00	\$ 325.00	\$ 944.44	\$ 4,722.20	\$ 200.00	\$ 1,000.00	\$ 120.00	\$ 600.00	\$ 160.00	\$ 800.00	\$ 296.75	\$ 1,483.77		
862	ABANDONMENT OF SANITARY SEWER MAIN AND MANHOLES	LF	550.00	\$ 10.00	\$ 5,500.00	\$ 11.00	\$ 6,050.00	\$ 9.60	\$ 5,280.00	\$ 4.00	\$ 2,200.00	\$ 5.00	\$ 2,750.00	\$ 20.00	\$ 11,000.00	\$ 18.81	\$ 10,345.50	\$ 8.00	\$ 4,400.00	\$ 12.00	\$ 6,600.00	\$ 5.50	\$ 3,025.00	\$ 10.39	\$ 5,715.05		
864	BYPASS PUMPING	LS	1.00	\$ 4,000.00	\$ 4,000.00	\$ 9,850.00	\$ 9,850.00	\$ 2,000.90	\$ 2,000.90	\$ 6,500.00	\$ 6,500.00	\$ 500.00	\$ 500.00	\$ 15,000.00	\$ 15,000.00	\$ 17,533.33	\$ 17,533.33	\$ 3,200.00	\$ 3,200.00	\$ 2,000.00	\$ 2,000.00	\$ 3,200.00	\$ 3,200.00	\$ 6,378.42	\$ 6,378.42		
1000	10" SANITARY SEWER FORCEMAIN HDPE	LF	594.00	\$ 148.00	\$ 87,912.00	\$ 25.72	\$ 15,277.68	\$ 24.10	\$ 14,315.40	\$ 45.00	\$ 26,730.00	\$ 52.00	\$ 30,888.00	\$ 50.00	\$ 29,700.00	\$ 70.31	\$ 41,764.14	\$ 46.00	\$ 27,324.00	\$ 36.00	\$ 21,384.00	\$ 65.00	\$ 38,610.00	\$ 56.21	\$ 33,390.52		
400 2006	CUT AND RESTORE PAVEMENT	SY	24.00	\$ 83.00	\$ 1,992.00	\$ 60.50	\$ 1,452.00	\$ 80.30	\$ 1,927.20	\$ 100.00	\$ 2,400.00	\$ 45.00	\$ 1,080.00	\$ 210.00	\$ 5,040.00	\$ 111.11	\$ 2,666.64	\$ 60.00	\$ 1,440.00	\$ 70.00	\$ 1,680.00	\$ 80.00	\$ 1,920.00	\$ 89.99	\$ 2,159.78		
Totals =					\$ 390,078.28		\$ 328,517.30		\$ 260,688.41		\$ 351,415.00		\$ 327,423.44		\$ 394,865.00		\$ 478,562.20		\$ 400,522.58		\$ 287,309.64		\$ 376,557.50		\$ 359,593.93		

NOTES: ** Mobilization Lump sum bid shall be limited to a max 10% of the Sub-total Base Bid amount.
 ** Preparing Right-of-Way shall be limited to a maximum of 5% of the Sub-total Base Bid amount.
 ** The combined total for bid Item 100, Mobilization and Item 101, Preparing Right-of-Way shall not exceed fifteen percent (15%) of the subtotal Base amount.

Mobilization & Prep ROW as Percent of Bid =	13.07%	11.50%	4.80%	0.43%	3.39%	3.17%	4.99%	5.87%	12.28%	10.62%	6.93%
TOTALS (County and SAWS)	\$ 11,317,823.29	\$ 5,179,464.65	\$ 6,148,242.14	\$ 6,428,553.85	\$ 6,779,903.84	\$ 7,252,563.55	\$ 8,087,650.24	\$ 8,646,309.38	\$ 8,819,664.50	\$ 10,510,527.37	\$ 7,917,070.28
Mobilization & Prep ROW as Percent of Bid =	11.9%	3.8%	3.9%	2.9%	9.6%	6.6%	8.0%	8.7%	12.7%	9.7%	8.4%

Legend: \$ Signifies calculation error in extended total quantities