Pine Flat Road PM 11.50 Storm Damage Repair Project					ENGINEER'S ESTIMATE BIDDER 1			BIDDER 2		BIDDER 3		BIDDER 4		BIDDER 5		BIDDER 6			
COUNTY PROJECT No. C31859							Piazza Construction		Rehak General Eng. LLC		Team Ghilotti, Inc.		Ghilotti Construction Co. Inc.		Stacy and Witbeck, Inc.		E.E. Gilbert Construction, Inc.		
No. S	S/F	CODE	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL
1		120090	CONSTRUCTION AREA SIGNS	LS	1	\$10,000.00	\$10,000.00	\$6,800.00	\$6,800.00	\$4,000.00	\$4,000.00	\$3,750.00	\$3,750.00	\$3,750.00	\$3,750.00	\$12,000.00	\$12,000.00	\$2,790.00	\$2,790.00
2		120100	TRAFFIC CONTROL SYSTEM	LS	1	\$25,000.00	\$25,000.00	\$10,900.00	\$10,900.00	\$15,000.00	\$15,000.00	\$1,400.00	\$1,400.00	\$30,000.00	\$30,000.00	\$21,000.00	\$21,000.00	\$20,000.00	\$20,000.00
3			FLAGGING	FA	1	\$20,000.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00
4		120149	TEMPORARY PAVEMENT MARKING (PAINT)	SQFT	19	\$ 100.00	\$1,900.00	\$60.00	\$1,140.00	\$100.00	\$1,900.00	\$100.00	\$1,900.00	\$230.00	\$4,370.00	\$80.00	\$1,520.00	\$17.35	\$329.65
5		120182	PORTABLE DELINEATOR	EA	40	\$ 75.00	\$3,000.00	\$85.00	\$3,400.00	\$100.00	\$4,000.00		\$1,200.00	\$34.00	\$1,360.00	\$70.00	\$2,800.00	\$76.30	\$3,052.00
6			PORTABLE SIGNAL SYSTEMS (EA)	EA	2	\$40,000.00	\$80,000.00	\$26,025.00	\$52,050.00	\$5,000.00	\$10,000.00	\$17,000.00	\$34,000.00	\$21,000.00	\$42,000.00	\$16,000.00	\$32,000.00	\$22,260.00	\$44,520.00
7		128653A	PORTABLE CHANGEABLE MESSAGE SIGN	EA-DAY	214	\$ 300.00	\$64,200.00	\$110.00	\$23,540.00	\$30.00	\$6,420.00	\$55.00	\$11,770.00	\$85.00	\$18,190.00	\$75.00	\$16,050.00	\$55.00	\$11,770.00
8		129000	TEMPORARY RAILING (TYPE K)	LF	200	\$ 110.00	\$22,000.00	\$85.00	\$17,000.00	\$35.00	\$7,000.00	\$116.00	\$23,200.00	\$95.00	\$19,000.00	\$70.00	\$14,000.00	\$7.75	\$1,550.00
9		129110A	TEMPORARY CRASH CUSHION	EA	4	\$ 5,000.00	\$20,000.00	\$4,250.00	\$17,000.00	\$1,500.00	\$6,000.00	\$4,500.00	\$18,000.00	\$3,100.00	\$12,400.00	\$3,000.00	\$12,000.00	\$2,805.00	\$11,220.00
10	_	130100	JOB SITE MANAGEMENT	LS	1	\$ 50,000.00	\$50,000.00	\$10,000.00	\$10,000.00	\$80,000.00	\$80,000.00	\$40,053.00	\$40,053.00	\$14,000.00	\$14,000.00	\$4,000.00	\$4,000.00	\$39,720.00	\$39,720.00
11	_	130201	WATER POLLUTION CONTROL PROGRAM	LS	1	\$ 2,500.00	\$2,500.00	\$5,000.00	\$5,000.00	\$3,000.00	\$3,000.00	\$9,150.00	\$9,150.00	\$750.00	\$750.00	\$12,000.00	\$12,000.00	\$838.00	\$838.00
12	_		CLEARING AND GRUBBING (LS)	LS	1	\$10,000.00	\$10,000.00	\$12,000.00	\$12,000.00	\$100,000.00	\$100,000.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00	\$15,000.00	\$15,000.00	\$14,199.00	\$14,199.00
13	_		REMOVE TREE	EA	1	\$ 3,000.00	\$3,000.00	\$4,500.00	\$4,500.00	\$3,000.00	\$3,000.00	\$2,500.00	\$2,500.00	\$3,500.00	\$3,500.00	\$5,000.00	\$5,000.00	\$7,200.00	\$7,200.00
14	_	170107A	CUT TREE TO GROUND LEVEL	EA	2	\$ 2,000.00	\$4,000.00	\$2,500.00	\$5,000.00	\$3,000.00	\$6,000.00	\$1,500.00	\$3,000.00		\$4,000.00	\$4,000.00	\$8,000.00	\$6,600.00	\$13,200.00
15	E	190101 192049	ROADWAY EXCAVATION	CY CY	30	\$ 550.00 \$ 200.00	\$16,500.00	\$305.00	\$9,150.00	\$200.00	\$6,000.00	\$290.00	\$8,700.00	\$630.00	\$18,900.00	\$260.00	\$7,800.00	\$476.00	\$14,280.00
16	r E	192049	STRUCTURE EXCAVATION (SOLDIER PILE WALL)		66		\$13,200.00	\$230.00	\$15,180.00	\$200.00	\$13,200.00	\$750.00	\$49,500.00	\$342.00	\$22,572.00	\$300.00	\$19,800.00	\$320.00	\$21,120.00
17	r r		STRUCTURE BACKFILL (SOLDIER PILE WALL)	CY	53	\$ 500.00	\$26,500.00	\$436.00	\$23,108.00	\$150.00	\$7,950.00	\$450.00	\$23,850.00	\$296.00	\$15,688.00	\$300.00	\$15,900.00	\$327.00	\$17,331.00
18	r r	193116 193119	CONCRETE BACKFILL (SOLDIER PILE WALL) LEAN CONCRETE BACKFILL	CY CY	32 12	\$ 550.00 \$ 300.00	\$17,600.00 \$3,600.00	\$975.00 \$700.00	\$31,200.00 \$8,400.00	\$330.00 \$330.00	\$10,560.00 \$3,960.00	\$1,500.00 \$400.00	\$48,000.00 \$4,800.00	\$928.00 \$1,750.00	\$29,696.00 \$21,000.00	\$750.00 \$600.00	\$24,000.00 \$7,200.00	\$890.00 \$565.00	\$28,480.00 \$6,780.00
20	I'	193119 198301A	DEBRIS REMOVAL/CLEAN DITCH	SQYD	62	\$ 100.00	\$3,600.00	\$700.00	\$8,400.00 \$12,400.00	\$330.00 \$190.00	\$3,960.00	\$400.00 \$105.00	\$4,800.00	\$1,750.00	\$21,000.00	\$600.00 \$15.00	\$7,200.00	\$565.00 \$52.00	\$6,780.00 \$3,224.00
21	+		PLANT (GROUP A)	EA	6	\$ 100.00	\$6,200.00	\$200.00	\$12,400.00	\$900.00	\$5,400.00	\$337.00	\$2,022.00	\$337.00	\$2,022.00	\$350.00	\$2,100.00	\$1.882.50	\$11,295.00
22	+	210430	HYDROSEED	SQFT	3000	\$ 2.00	\$6,000.00	\$1.40	\$4,200.00	\$1.00	\$3,000.00	\$1.85	\$5,550.00	\$1.85	\$5,550.00	\$1.00	\$3,000.00	\$1,882.50	\$4,500.00
23	+	260203	CLASS 2 AGGREGATE BASE (CY)	CY	16	\$ 575.00	\$9,200.00	\$515.00	\$8,240.00	\$200.00	\$3,200.00		\$6,240.00	\$720.00	\$11,520.00	\$500.00	\$8,000.00	\$275.00	\$4,400.00
24	+	390132	HOT MIX ASPHALT (TYPE A)	TON	45	\$ 1,125.00	\$50,625.00	\$415.00	\$18,675.00	\$550.00	\$24,750.00	\$485.00	\$21,825.00	\$618.00	\$27,810.00	\$1,400.00	\$63,000.00	\$290.00	\$13,050.00
25	+		PLACE HOT MIX ASPHALT DIKE (TYPE F)	LF	80	\$ 165.00	\$13,200.00	\$62.00	\$4,960.00	\$100.00	\$8,000.00	\$48.00	\$3,840.00	\$90.00	\$7,200.00	\$1,400.00	\$8,400.00	\$36.00	\$2,880.00
26	+		PLACE HOT MIX ASPHALT (MISCELLANEOUS AREA)	SQYD	2	\$ 800.00	\$1,600.00	\$750.00	\$1,500.00	\$500.00	\$1,000.00		\$850.00	\$830.00	\$1,660.00	\$1,800.00	\$3,600.00	\$745.00	\$1,490.00
27	+		REMOVE ASPHALT CONCRETE PAVEMENT (SQFT)	SQFT	70	\$ 55.00	\$3,850.00	\$100.00	\$7,000.00	\$60.00	\$4,200.00	\$14.00	\$980.00	\$55.00	\$3,850.00	\$30.00	\$2,100.00	\$23.25	\$1,627.50
28	1	398200	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	119	\$ 150.00	\$17,850.00	\$75.00	\$8,925.00	\$40.00	\$4,760.00	\$30.00	\$3,570.00	\$130.00	\$15,470.00	\$135.00	\$16,065.00	\$68.00	\$8,092.00
29	1	460210	GROUND ANCHOR (SUBHORIZONTAL)	EA	8	\$10,000.00	\$80,000.00	\$10,750.00	\$86,000.00	\$10,000.00	\$80,000.00	\$8,185.00	\$65,480.00	\$8,185.00	\$65,480.00	\$12,000.00	\$96,000.00	\$44,359,00	\$354,872.00
30	T	490313	STEEL SOLDIER PILE (HP 12x84)	LF	396	\$ 300.00	\$118,800.00	\$238.00	\$94,248.00	\$200.00	\$79,200.00	\$270.00	\$106,920.00	\$112.00	\$44,352.00	\$200.00	\$79,200.00	\$181.50	\$71,874.00
31		490400	24" DRILLED HOLE	LF	399	\$ 350.00	\$139,650.00	\$100.00	\$39,900.00	\$230.00	\$91,770.00	\$153.00	\$61,047.00	\$550.00	\$219,450.00	\$135.00	\$53,865.00	\$225.00	\$89,775.00
32	F	510092	STRUCTURAL CONCRETE, HEADWALL	CY	7	\$ 5,000.00	\$35,000.00	\$4,600.00	\$32,200.00	\$3,000.00	\$21,000.00	\$7,500.00	\$52,500.00	\$5,300.00	\$37,100.00	\$4,000.00	\$28,000.00	\$3,695.00	\$25,865.00
33	F	510526	MINOR CONCRETE (BACKFILL)	CY	34	\$ 700.00	\$23,800.00	\$465.00	\$15,810.00	\$330.00	\$11,220.00	\$315.00	\$10,710.00	\$380.00	\$12,920.00	\$1,000.00	\$34,000.00	\$1,650.00	\$56,100.00
34	F	512530A	PRECAST CONCRETE LAGGING	SQFT	828	\$ 90.00	\$74,520.00	\$90.00	\$74,520.00	\$100.00	\$82,800.00	\$145.00	\$120,060.00	\$95.00	\$78,660.00	\$90.00	\$74,520.00	\$118.00	\$97,704.00
35		550300A	STEEL WALERS (COMPLETE-IN-PLACE)	EA	8	\$ 7,000.00	\$56,000.00	\$4,540.00	\$36,320.00	\$5,500.00	\$44,000.00	\$4,500.00	\$36,000.00	\$8,500.00	\$68,000.00	\$21,000.00	\$168,000.00	\$17,263.25	\$138,106.00
36		590120	CLEAN AND PAINT STEEL SOLDIER PILING AND WALERS	LS	1	\$20,000.00	\$20,000.00	\$37,200.00	\$37,200.00	\$6,000.00	\$6,000.00	\$36,000.00	\$36,000.00	\$36,000.00	\$36,000.00	\$30,000.00	\$30,000.00	\$67,251.00	\$67,251.00
37		665038	36" CORRUGATED STEEL PIPE (.138" THICK)	LF	72	\$ 600.00	\$43,200.00	\$465.00	\$33,480.00	\$80.00	\$5,760.00	\$425.00	\$30,600.00	\$540.00	\$38,880.00	\$650.00	\$46,800.00	\$315.00	\$22,680.00
38	T	710132	REMOVE CULVERT (LF)	LF	46	\$ 150.00	\$6,900.00	\$90.00	\$4,140.00	\$100.00	\$4,600.00	\$40.00	\$1,840.00	\$14.00	\$644.00	\$30.00	\$1,380.00	\$510.00	\$23,460.00
39	\dashv	710368	CULVERT SLURRY-CEMENT BACKFILL	CY	3	\$ 500.00	\$1,500.00	\$600.00	\$1,800.00	\$500.00	\$1,500.00		\$870.00	\$420.00	\$1,260.00	\$950.00	\$2,850.00	\$2,050.00	\$6,150.00
40	F	722020	GABION	CY	4	\$ 1,500.00	\$6,000.00	\$2,500.00	\$1,000.00	\$500.00	\$2,000.00	\$1,840.00	\$7,360.00	\$1,500.00	\$6,000.00	\$3,500.00	\$14,000.00	\$1,175.00	\$4,700.00
41		723070	ROCK SLOPE PROTECTION (150 LB, CLASS III, METHOD B) (CY)	CY	65	\$ 500.00	\$32,500.00	\$2,300.00	\$10,000.00	\$150.00	\$9,750.00	- /	\$30,550.00	\$610.00	\$39,650.00	\$3,300.00	\$14,000.00	\$1,175.00	\$33,540.00
42	4		ROCK SLOPE PROTECTION (60 LB, CLASS II, METHOD B) (CY)	CY		\$ 1,400.00				\$150.00 \$200.00		\$470.00							
	+				3		\$4,200.00	\$500.00	\$1,500.00		\$600.00	\$1,000.00	\$3,000.00	\$1,550.00	\$4,650.00	\$600.00	\$1,800.00	\$916.00	\$2,748.00
43	4		ROCK SLOPE PROTECTION FABRIC (CLASS 8)	SQYD	111	\$ 35.00	\$3,885.00	\$10.00	\$1,110.00	\$10.00	\$1,110.00	1	\$2,220.00	\$2.10	\$233.10	\$65.00	\$7,215.00	\$13.00	\$1,443.00
44	[TRASH RACK	EA	2	\$ 4,000.00	\$8,000.00	\$6,000.00	\$12,000.00	\$2,000.00	\$4,000.00	\$2,500.00	\$5,000.00	\$8,200.00	\$16,400.00	\$4,000.00	\$8,000.00	\$12,911.25	\$25,822.50
45		820112	MARKER (CULVERT)	EA	2	\$ 250.00	\$500.00	\$350.00	\$700.00	\$100.00	\$200.00	\$80.00	\$160.00	\$80.00	\$160.00	\$700.00	\$1,400.00	\$1,375.00	\$2,750.00
46		832018	MIDWEST GUARDRAIL SYSTEM (8' STEEL POST)	LF	88	\$ 125.00	\$11,000.00	\$195.00	\$17,160.00	\$200.00	\$17,600.00	\$150.00	\$13,200.00	\$150.00	\$13,200.00	\$265.00	\$23,320.00	\$207.00	\$18,216.00
47	F	839521	CABLE RAILING	LF	81	\$ 160.00	\$12,960.00	\$140.00	\$11,340.00	\$300.00	\$24,300.00	\$80.00	\$6,480.00	\$80.00	\$6,480.00	\$165.00	\$13,365.00	\$275.00	\$22,275.00
48	1	839584A	ALTERNATIVE IN-LINE TERMINAL SYSTEM	EA	2	\$ 7,000.00	\$14,000.00	\$4,600.00	\$9,200.00	\$8,500.00	\$17,000.00	\$5,900.00	\$11,800.00	\$5,900.00	\$11,800.00	\$5,600.00	\$11,200.00	\$8,162.00	\$16,324.00
49	T	839589	BURIED POST END ANCHOR (TYPE B-S)	EA	2	\$ 3,500.00	\$7,000.00	\$3,800.00	\$7,600.00	\$13,500.00	\$27,000.00	\$3,500.00	\$7,000.00	\$3,500.00	\$7,000.00	\$5,600.00	\$11,200.00	\$8,480.00	\$16,960.00
50	\dashv	999990	MOBILIZATION	LS	1	\$120,200.00	\$120,200.00	\$38,000.00	\$38,000.00	\$90,000.00	\$90,000.00	\$52,184.00	\$52,184.00	\$90,000,00	\$90,000.00	\$119,258.00	\$119,258.00	\$25,244.00	\$25,244.00
+++	+				E BID TOTAL		\$1,321,740.00	950,000.00	\$926,496.00	\$70,000.00	\$995,490.00	\$52,104.00	\$1,027,141.00	\$70,000.00	\$1,163,793.10	\$117,230.00	\$1,198,888.00	V20,244.00	\$1,452,797.65
+	+			BASE	DID TOTAL		31,321,740.00		\$720,470.00	Total Diff	,		\$1,027,141.00		\$1,105,793.10		\$1,198,888.00	Total Diff	
	_										from Bid Book			1					from Bid Book
					1					Bid Book is \$ 990,040.00							Bid Book is \$ 1,452,800.50		
									Discrepency	\$5,450.00	1	1					Discrepency	\$2.85	