Athens County Engineer ATH-CR87-0.09/1.53 Landslide Repairs Project Bid Tabulation - 12/3/2018					Engineer's Estimate		Alan Stone Co., Inc.		George J Igel & Co., Inc.		Shelly & Sands, Inc.		BBR Drilling Co., Inc.	
REF NO.	ITEM NO.	ITEM DESCRIPTION	QTY	UNIT	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
		PART 1 - CR87-0.09												
1	201	CLEARING AND GRUBBING	1	LS	$ 2,000.00	$ 2,000.00	$ 5,000.00	$ 5,000.00	$ 1,200.00	$ 1,200.00	$ 1,900.00	$ 1,900.00	$ 500.00	$ 500.00
2	202	PAVEMENT REMOVED	73	SY	$ 20.00	$ 1,460.00	$ 46.00	$ 3,358.00	$ 27.00	$ 1,971.00	$ 8.00	$ 584.00	$ 17.00	$ 1,241.00
3	203	EXCAVATION	2	CY	$ 20.00	$ 40.00	$ 251.00	$ 502.00	$ 85.00	$ 170.00	$ 125.00	$ 250.00	$ 20.00	$ 40.00
4	203	EMBANKMENT	2	CY	$ 20.00	$ 40.00	$ 15.00	$ 30.00	$ 85.00	$ 170.00	$ 100.00	$ 200.00	$ 100.00	$ 200.00
5	254	SUBGRADE COMPACTION	73	SY	$ 10.00	$ 730.00	$ 5.00	$ 365.00	$ 9.50	$ 693.50	$ 15.00	$ 1,095.00	$ 3.00	$ 219.00
6	304	AGGREGATE BASE	17	CY	$ 100.00	$ 1,700.00	$ 110.00	$ 1,870.00	$ 135.00	$ 2,295.00	$ 95.00	$ 1,615.00	$ 80.00	$ 1,360.00
7	422	DOUBLE CHIP SEAL	73	SY	$ 30.00	$ 2,190.00	$ 6.50	$ 474.50	$ 5.80	$ 423.40	$ 134.00	$ 9,782.00	$ 139.00	$ 10,147.00
8	503	UNCLASSIFIED EXCAVATION, AS PER PLAN	1	LS	$ 10,000.00	$ 10,000.00	$ 3,011.00	$ 3,011.00	$ 20,000.00	$ 20,000.00	$ 16,229.00	$ 16,229.00	$ 1,500.00	$ 1,500.00
9	507	STEEL PILES, MISC.:SOLDIER PILE HP14x117	280	FT	$ 100.00	$ 28,000.00	$ 85.00	$ 23,800.00	$ 83.00	$ 23,240.00	$ 75.00	$ 21,000.00	$ 74.00	$ 20,720.00
10	518	POROUS BACKFILL WITH GEOTEXTILE FABRIC	49	CY	$ 125.00	$ 6,125.00	$ 143.00	$ 7,007.00	$ 170.00	$ 8,330.00	$ 110.00	$ 5,390.00	$ 85.00	$ 4,165.00
11	518	6" PERF. CORRUG. PLASTIC PIPE	67	FT	$ 10.00	$ 670.00	$ 13.00	$ 871.00	$ 11.00	$ 737.00	$ 5.00	$ 335.00	$ 5.00	$ 335.00
12	518	6" NON-PERF. CORRUG. PLASTIC PIPE	20	FT	$ 20.00	$ 400.00	$ 29.00	$ 580.00	$ 15.00	$ 300.00	$ 25.00	$ 500.00	$ 10.00	$ 200.00
13	524	DRILLED SHAFTS, 30" DIAMETER, ABOVE BEDROCK, AS PER PLAN	59	FT	$ 120.00	$ 7,080.00	$ 80.00	$ 4,720.00	$ 95.00	$ 5,605.00	$ 100.00	$ 5,900.00	$ 240.00	$ 14,160.00
14	524	DRILLED SHAFTS, 30" DIAMETER, INTO BEDROCK, AS PER PLAN	90	FT	$ 200.00	$ 18,000.00	$ 145.00	$ 13,050.00	$ 180.00	$ 16,200.00	$ 160.00	$ 14,400.00	$ 250.00	$ 22,500.00
15	530	STRUCTURE, MISC.:PRECAST CONCRETE PANEL	40	EA	$ 450.00	$ 18,000.00	$ 423.00	$ 16,920.00	$ 460.00	$ 18,400.00	$ 350.00	$ 14,000.00	$ 375.00	$ 15,000.00
16	606	GUARDRAIL, TYPE 5	100	FT	$ 35.00	$ 3,500.00	$ 37.00	$ 3,700.00	$ 27.55	$ 2,755.00	$ 27.50	$ 2,750.00	$ 35.00	$ 3,500.00
17	606	ANCHOR ASSEMBLY, TYPE T	2	EA	$ 1,200.00	$ 2,400.00	$ 651.00	$ 1,302.00	$ 880.00	$ 1,760.00	$ 880.00	$ 1,760.00	$ 2,750.00	$ 5,500.00
18	617	COMPACTED AGGREGATE, AS PER PLAN	5	CY	$ 100.00	$ 500.00	$ 294.00	$ 1,470.00	$ 175.00	$ 875.00	$ 125.00	$ 625.00	$ 80.00	$ 400.00
19	659	SEEDING AND MULCHING	140	SY	$ 10.00	$ 1,400.00	$ 9.00	$ 1,260.00	$ 5.00	$ 700.00	$ 15.00	$ 2,100.00	$ 10.00	$ 1,400.00
20	614	MAINTAINING TRAFFIC	1	LS	$ 5,000.00	$ 5,000.00	$ 2,500.00	$ 2,500.00	$ 3,000.00	$ 3,000.00	$ 3,500.00	$ 3,500.00	$ 2,500.00	$ 2,500.00
21	623	CONSTRUCTION LAYOUT STAKES AND SURVEYING	1	LS	$ 2,000.00	$ 2,000.00	$ 3,150.00	$ 3,150.00	$ 2,000.00	$ 2,000.00	$ 5,500.00	$ 5,500.00	$ 1,500.00	$ 1,500.00
22	624	MOBILIZATION	1	LS	$ 15,000.00	$ 15,000.00	$ 16,000.00	$ 16,000.00	$ 5,000.00	$ 5,000.00	$ 7,500.00	$ 7,500.00	$ 12,000.00	$ 12,000.00
23	103	PREMIUM FOR PERFOMANCE BOND AND FOR PAYMENT BOND	1	LS	$ 5,000.00	$ 5,000.00	$ 1,000.00	$ 1,000.00	$ 1,315.00	$ 1,315.00	$ 950.00	$ 950.00	$ 1,000.00	$ 1,000.00
		TOTAL PART 1 - CR87-0.09 =				$ 131,235.00		$ 111,940.50		$ 117,139.90		$ 117,865.00		$ 120,087.00
		PART 2 - CR87-1.53												
24	201	CLEARING AND GRUBBING	1	LS	$ 2,000.00	$ 2,000.00	$ 5,000.00	$ 5,000.00	$ 300.00	$ 300.00	$ 1,800.00	$ 1,800.00	$ 500.00	$ 500.00
25	202	PAVEMENT REMOVED	197	SY	$ 20.00	$ 3,940.00	$ 17.00	$ 3,349.00	$ 5.50	$ 1,083.50	$ 10.00	$ 1,970.00	$ 18.00	$ 3,546.00
26	203	EXCAVATION	16	CY	$ 20.00	$ 320.00	$ 63.00	$ 1,008.00	$ 40.00	$ 640.00	$ 60.00	$ 960.00	$ 20.00	$ 320.00
27	203	EMBANKMENT	1	CY	$ 20.00	$ 20.00	$ 14.00	$ 14.00	$ 85.00	$ 85.00	$ 200.00	$ 200.00	$ 100.00	$ 100.00
28	254	SUBGRADE COMPACTION	197	SY	$ 10.00	$ 1,970.00	$ 4.00	$ 788.00	$ 7.00	$ 1,379.00	$ 5.00	$ 985.00	$ 5.00	$ 985.00
29	304	AGGREGATE BASE	33	CY	$ 100.00	$ 3,300.00	$ 112.00	$ 3,696.00	$ 95.00	$ 3,135.00	$ 75.00	$ 2,475.00	$ 90.00	$ 2,970.00
30	422	DOUBLE CHIP SEAL	197	SY	$ 30.00	$ 5,910.00	$ 6.50	$ 1,280.50	$ 5.80	$ 1,142.60	$ 54.00	$ 10,638.00	$ 59.00	$ 11,623.00
31	503	UNCLASSIFIED EXCAVATION, AS PER PLAN	1	LS	$ 15,000.00	$ 15,000.00	$ 4,014.00	$ 4,014.00	$ 17,500.00	$ 17,500.00	$ 21,000.00	$ 21,000.00	$ 2,500.00	$ 2,500.00
32	507	STEEL PILES, MISC.:SOLDIER PILE HP14x89	392	FT	$ 80.00	$ 31,360.00	$ 64.00	$ 25,088.00	$ 59.00	$ 23,128.00	$ 60.00	$ 23,520.00	$ 58.00	$ 22,736.00
33	518	POROUS BACKFILL WITH GEOTEXTILE FABRIC	63	CY	$ 125.00	$ 7,875.00	$ 161.00	$ 10,143.00	$ 145.00	$ 9,135.00	$ 110.00	$ 6,930.00	$ 80.00	$ 5,040.00
34	518	6" PERF. CORRUG. PLASTIC PIPE	107	FT	$ 10.00	$ 1,070.00	$ 14.00	$ 1,498.00	$ 9.50	$ 1,016.50	$ 5.00	$ 535.00	$ 4.00	$ 428.00
35	518	6" NON-PERF. CORRUG. PLASTIC PIPE	63	FT	$ 20.00	$ 1,260.00	$ 27.00	$ 1,701.00	$ 13.50	$ 850.50	$ 20.00	$ 1,260.00	$ 4.00	$ 252.00
36	524	DRILLED SHAFTS, 30" DIAMETER, ABOVE BEDROCK, AS PER PLAN	49	FT	$ 120.00	$ 5,880.00	$ 84.00	$ 4,116.00	$ 95.00	$ 4,655.00	$ 155.00	$ 7,595.00	$ 225.00	$ 11,025.00
37	524	DRILLED SHAFTS, 30" DIAMETER, INTO BEDROCK, AS PER PLAN	140	FT	$ 200.00	$ 28,000.00	$ 110.00	$ 15,400.00	$ 120.00	$ 16,800.00	$ 160.00	$ 22,400.00	$ 230.00	$ 32,200.00
38	530	STRUCTURE, MISC.:PRECAST CONCRETE PANEL	60	EA	$ 450.00	$ 27,000.00	$ 388.00	$ 23,280.00	$ 460.00	$ 27,600.00	$ 350.00	$ 21,000.00	$ 350.00	$ 21,000.00
39	606	GUARDRAIL, TYPE 5	137.5	FT	$ 35.00	$ 4,812.50	$ 37.00	$ 5,087.50	$ 27.25	$ 3,746.88	$ 27.50	$ 3,781.25	$ 35.00	$ 4,812.50
40	606	ANCHOR ASSEMBLY, TYPE T	2	EA	$ 1,200.00	$ 2,400.00	$ 651.00	$ 1,302.00	$ 880.00	$ 1,760.00	$ 880.00	$ 1,760.00	$ 2,750.00	$ 5,500.00
41	617	COMPACTED AGGREGATE, AS PER PLAN	7	CY	$ 100.00	$ 700.00	$ 210.00	$ 1,470.00	$ 180.00	$ 1,260.00	$ 125.00	$ 875.00	$ 90.00	$ 630.00
42	659	SEEDING AND MULCHING	210	SY	$ 10.00	$ 2,100.00	$ 6.00	$ 1,260.00	$ 5.25	$ 1,102.50	$ 10.00	$ 2,100.00	$ 10.00	$ 2,100.00
43	614	MAINTAINING TRAFFIC	1	LS	$ 5,000.00	$ 5,000.00	$ 2,500.00	$ 2,500.00	$ 3,000.00	$ 3,000.00	$ 3,400.00	$ 3,400.00	$ 2,500.00	$ 2,500.00
44	623	CONSTRUCTION LAYOUT STAKES AND SURVEYING	1	LS	$ 2,300.00	$ 2,300.00	$ 3,150.00	$ 3,150.00	$ 2,000.00	$ 2,000.00	$ 5,500.00	$ 5,500.00	$ 1,500.00	$ 1,500.00
45	624	MOBILIZATION	1	LS	$ 15,000.00	$ 15,000.00	$ 16,000.00	$ 16,000.00	$ 5,000.00	$ 5,000.00	$ 7,500.00	$ 7,500.00	$ 12,000.00	$ 12,000.00
46	103	PREMIUM FOR PERFOMANCE BOND AND FOR PAYMENT BOND	1	LS	$ 6,500.00	$ 6,500.00	$ 1,000.00	$ 1,000.00	$ 1,375.00	$ 1,375.00	$ 950.00	$ 950.00	$ 1,000.00	$ 1,000.00
		TOTAL PART 2 - CR87-1.53 =				$ 173,717.50		$ 132,145.00		$ 127,694.48		$ 149,134.25		$ 145,267.50
				PROJECT TOTAL =		**$ 304,952.50**		**$ 244,085.50**		**$ 244,834.38**		**$ 266,999.25**		**$ 265,354.50**