

Project Name Green Valley Road at Tennessee Creek Bridge Replacement

Begin Advertisement: 1/14/2011

Contract No. PW 09-30407

Bid Opening: 2/18/2011

CIP No. 77109

Anticipated Award Date: 3/15/2011

Project Type Roadway/Bridge/Signalization/Utility Work

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Granite Construction Company		Western Engineering Contractors, Inc.		McGuire and Hester		Syblon Reid		DeSilva Gates Construction LP		Doug Veerkamp General Engineering, Inc.		A. Teichert & Son Inc. dba Teichert Construction		
					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	Unit Price
Items 1 thru 78: Roadway and Bridge Work																			
1	070012	Progress Schedule (Critical Path Method)	LS	1	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 1,000.00	\$ 1,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	
2	071325	Temporary Fence (Type ESA)	LF	3791	\$ 6.00	\$ 22,746.00	\$ 3.00	\$ 11,373.00	\$ 3.11	\$ 11,790.01	\$ 3.50	\$ 13,268.50	\$ 3.00	\$ 11,373.00	\$ 2.10	\$ 7,961.10	\$ 3.25	\$ 12,320.75	
3	074016	Construction Site Management	LS	1	\$ 100,000.00	\$ 100,000.00	\$ 20,000.00	\$ 20,000.00	\$ 100,000.00	\$ 100,000.00	\$ 50,000.00	\$ 50,000.00	\$ 75,000.00	\$ 75,000.00	\$ 91,000.00	\$ 91,000.00	\$ 35,000.00	\$ 35,000.00	
4	074019	Prepare Storm Water Pollution Prevention Plan	LS	1	\$ 5,000.00	\$ 5,000.00	\$ 3,500.00	\$ 3,500.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 1,000.00	\$ 1,000.00	\$ 3,700.00	\$ 3,700.00	\$ 5,000.00	\$ 5,000.00	
5	074020	Prepare Asbestos Dust Mitigation Plan	LS	1	\$ 4,000.00	\$ 4,000.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 3,000.00	\$ 3,000.00	\$ 1,000.00	\$ 1,000.00	\$ 900.00	\$ 900.00	\$ 1,500.00	\$ 1,500.00	
6	074045	Temporary Creek Diversion System	LS	1	\$ 20,000.00	\$ 20,000.00	\$ 24,750.00	\$ 24,750.00	\$ 17,000.00	\$ 17,000.00	\$ 20,000.00	\$ 20,000.00	\$ 25,000.00	\$ 25,000.00	\$ 28,000.00	\$ 28,000.00	\$ 15,000.00	\$ 15,000.00	
7	120090	Construction Area Signs	LS	1	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 12,000.00	\$ 12,000.00	\$ 9,100.00	\$ 9,100.00	\$ 5,000.00	\$ 5,000.00	
8	120100	Traffic Control System	LS	1	\$ 50,000.00	\$ 50,000.00	\$ 80,000.00	\$ 80,000.00	\$ 131,000.00	\$ 131,000.00	\$ 43,000.00	\$ 43,000.00	\$ 50,000.00	\$ 50,000.00	\$ 70,000.00	\$ 70,000.00	\$ 35,000.00	\$ 35,000.00	
9	120149	Temporary Pavement Marking (Paint)	SF	562	\$ 2.40	\$ 1,348.80	\$ 2.50	\$ 1,405.00	\$ 2.50	\$ 1,405.00	\$ 3.30	\$ 1,854.60	\$ 2.25	\$ 1,264.50	\$ 2.61	\$ 1,466.82	\$ 2.50	\$ 1,405.00	
10	120159	4" Temporary Traffic Stripe (Paint)	LF	4666	\$ 0.35	\$ 1,633.10	\$ 0.50	\$ 2,333.00	\$ 0.50	\$ 2,333.00	\$ 1.10	\$ 5,132.60	\$ 0.50	\$ 2,333.00	\$ 0.52	\$ 2,426.32	\$ 0.50	\$ 2,333.00	
11	120159	8" Temporary Traffic Stripe (Paint)	LF	290	\$ 1.15	\$ 333.50	\$ 1.00	\$ 290.00	\$ 1.00	\$ 290.00	\$ 1.65	\$ 478.50	\$ 1.00	\$ 290.00	\$ 1.05	\$ 304.50	\$ 1.10	\$ 319.00	
12	128650	Portable Changeable Message Sign (Per Sign-Day)	SDAY	1212	\$ 42.00	\$ 50,904.00	\$ 28.00	\$ 33,936.00	\$ 50.00	\$ 60,600.00	\$ 65.00	\$ 78,780.00	\$ 20.00	\$ 24,240.00	\$ 35.00	\$ 42,420.00	\$ 50.00	\$ 60,600.00	
13	129000	Temporary Railing (Type K)	LF	2480	\$ 18.00	\$ 44,640.00	\$ 17.00	\$ 42,160.00	\$ 30.00	\$ 74,400.00	\$ 33.00	\$ 81,840.00	\$ 20.00	\$ 49,600.00	\$ 9.60	\$ 23,808.00	\$ 18.00	\$ 44,640.00	
14	129110	Temporary Crash Cushion System (Elements)	EA	40	\$ 100.00	\$ 4,000.00	\$ 400.00	\$ 16,000.00	\$ 450.00	\$ 18,000.00	\$ 275.00	\$ 11,000.00	\$ 250.00	\$ 10,000.00	\$ 3,000.00	\$ 120,000.00	\$ 800.00	\$ 32,000.00	
15	150711	Remove Traffic Stripe	LF	95	\$ 3.00	\$ 285.00	\$ 13.00	\$ 1,235.00	\$ 13.00	\$ 1,235.00	\$ 1.10	\$ 104.50	\$ 25.00	\$ 2,375.00	\$ 13.70	\$ 1,301.50	\$ 14.00	\$ 1,330.00	
16	150742	Remove Roadside Sign	EA	11	\$ 105.00	\$ 1,155.00	\$ 50.00	\$ 550.00	\$ 90.00	\$ 990.00	\$ 110.00	\$ 1,210.00	\$ 100.00	\$ 1,100.00	\$ 90.00	\$ 990.00	\$ 100.00	\$ 1,100.00	
17	152255	Reset Mailbox	LS	1	\$ 1,260.00	\$ 1,260.00	\$ 800.00	\$ 800.00	\$ 2,500.00	\$ 2,500.00	\$ 550.00	\$ 550.00	\$ 1,000.00	\$ 1,000.00	\$ 3,800.00	\$ 3,800.00	\$ 3,500.00	\$ 3,500.00	
18	152390	Relocate Roadside Sign	EA	4	\$ 200.00	\$ 800.00	\$ 225.00	\$ 900.00	\$ 225.00	\$ 900.00	\$ 225.00	\$ 900.00	\$ 200.00	\$ 800.00	\$ 240.00	\$ 960.00	\$ 230.00	\$ 920.00	
19	153103	Cold Plane Asphalt Concrete Pavement	SY	320	\$ 20.00	\$ 6,400.00	\$ 22.00	\$ 7,040.00	\$ 15.00	\$ 4,800.00	\$ 11.00	\$ 3,520.00	\$ 15.00	\$ 4,800.00	\$ 20.00	\$ 6,400.00	\$ 13.50	\$ 4,320.00	
20	157550	Bridge Removal (F)	LS	1	\$ 42,000.00	\$ 42,000.00	\$ 10,000.00	\$ 10,000.00	\$ 42,000.00	\$ 42,000.00	\$ 20,000.00	\$ 20,000.00	\$ 15,000.00	\$ 15,000.00	\$ 21,000.00	\$ 21,000.00	\$ 42,000.00	\$ 42,000.00	
21	160101	Clearing and Grubbing	LS	1	\$ 15,000.00	\$ 15,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 26,000.00	\$ 26,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	
22	170101	Develop Water Supply	LS	1	\$ 4,000.00	\$ 4,000.00	\$ 8,500.00	\$ 8,500.00	\$ 75,000.00	\$ 75,000.00	\$ 10,000.00	\$ 10,000.00	\$ 5,000.00	\$ 5,000.00	\$ 31,000.00	\$ 31,000.00	\$ 4,150.00	\$ 4,150.00	
23	190101	Roadway Excavation (F)	CY	9908	\$ 15.00	\$ 148,620.00	\$ 24.00	\$ 237,792.00	\$ 40.00	\$ 396,320.00	\$ 30.00	\$ 297,240.00	\$ 35.00	\$ 346,780.00	\$ 38.00	\$ 376,504.00	\$ 15.00	\$ 148,620.00	
24	190104A	Trench and Excavation Safety	LS	1	\$ 5,000.00	\$ 5,000.00	\$ 2,500.00	\$ 2,500.00	\$ 7,500.00	\$ 7,500.00	\$ 5,000.00	\$ 5,000.00	\$ 30,000.00	\$ 30,000.00	\$ 28,000.00	\$ 28,000.00	\$ 1,000.00	\$ 1,000.00	
25	190113	Asbestos Compliance Plan	LS	1	\$ 5,000.00	\$ 5,000.00	\$ 2,500.00	\$ 2,500.00	\$ 2,200.00	\$ 2,200.00	\$ 3,500.00	\$ 3,500.00	\$ 2,000.00	\$ 2,000.00	\$ 6,600.00	\$ 6,600.00	\$ 1,250.00	\$ 1,250.00	
26	190118	Asbestos Containing Material Removal	LS	1	\$ 30,000.00	\$ 30,000.00	\$ 10,500.00	\$ 10,500.00	\$ 25,000.00	\$ 25,000.00	\$ 1,500.00	\$ 1,500.00	\$ 6,000.00	\$ 6,000.00	\$ 12,000.00	\$ 12,000.00	\$ 12,000.00	\$ 12,000.00	
27	192003	Structure Excavation (Bridge) (F)	CY	471	\$ 15.00	\$ 7,065.00	\$ 40.00	\$ 18,840.00	\$ 40.00	\$ 18,840.00	\$ 40.00	\$ 18,840.00	\$ 80.00	\$ 37,680.00	\$ 74.00	\$ 34,854.00	\$ 45.00	\$ 21,195.00	
28	193003	Structure Backfill (Bridge) (F)	CY	245	\$ 25.00	\$ 6,125.00	\$ 140.00	\$ 34,300.00	\$ 100.00	\$ 24,500.00	\$ 210.00	\$ 51,450.00	\$ 65.00	\$ 15,925.00	\$ 186.00	\$ 45,570.00	\$ 150.00	\$ 36,750.00	
29	194001	Ditch Excavation (F)	CY	145	\$ 16.00	\$ 2,320.00	\$ 12.00	\$ 1,740.00	\$ 150.00	\$ 21,750.00	\$ 50.00	\$ 7,250.00	\$ 30.00	\$ 4,350.00	\$ 50.00	\$ 7,250.00	\$ 9.00	\$ 1,305.00	
30	203001	Erosion Control (Blanket)	SY	2476	\$ 4.50	\$ 11,142.00	\$ 2.50	\$ 6,190.00	\$ 4.45	\$ 11,018.20	\$ 4.50	\$ 11,142.00	\$ 3.00	\$ 7,428.00	\$ 2.72	\$ 6,734.72	\$ 4.25	\$ 10,523.00	
31	203016	Erosion Control (Type D)	SY	2392	\$ 2.00	\$ 4,784.00	\$ 2.00	\$ 4,784.00	\$ 2.00	\$ 4,784.00	\$ 2.20	\$ 5,262.40	\$ 1.75	\$ 4,186.00	\$ 1.70	\$ 4,066.40	\$ 2.00	\$ 4,784.00	
32	204099	Plant Establishment Work	LS	1	\$ 10,000.00	\$ 10,000.00	\$ 12,000.00	\$ 12,000.00	\$ 32,000.00	\$ 32,000.00	\$ 5,500.00	\$ 5,500.00	\$ 20,000.00	\$ 20,000.00	\$ 3,600.00	\$ 3,600.00	\$ 7,500.00	\$ 7,500.00	
33	260201	Class 2 Aggregate Base	CY	5368	\$ 51.00	\$ 273,768.00	\$ 61.00	\$ 327,448.00	\$ 50.00	\$ 268,400.00	\$ 50.00	\$ 268,400.00	\$ 40.00	\$ 214,720.00	\$ 51.00	\$ 273,768.00	\$ 45.00	\$ 241,560.00	
34	390132	Asphalt Concrete (HMA, Type A)	TON	4051	\$ 95.00	\$ 384,845.00	\$ 75.00	\$ 303,825.00	\$ 108.00	\$ 437,508.00	\$ 100.00	\$ 405,100.00	\$ 80.00	\$ 324,080.00	\$ 88.00	\$ 356,488.00	\$ 79.00	\$ 320,029.00	
35	394073	Place Hot Mix Asphalt Dike (Type A)	LF	1253	\$ 2.00	\$ 2,506.00	\$ 3.00	\$ 3,759.00	\$ 3.50	\$ 4,385.50	\$ 5.50	\$ 6,891.50	\$ 1.00	\$ 1,253.00	\$ 2.20	\$ 2,756.60	\$ 1.50	\$ 1,879.50	
36	394074	Place Hot Mix Asphalt Dike (Type C)	LF	148	\$ 2.00	\$ 296.00	\$ 3.00	\$ 444.00	\$ 3.50	\$ 518.00	\$ 6.50	\$ 962.00	\$ 1.00	\$ 148.00	\$ 2.20	\$ 325.60	\$ 1.00	\$ 148.00	
37	394077	Place Hot Mix Asphalt Dike (Type F)	LF	162	\$ 2.00	\$ 324.00	\$ 3.00	\$ 486.00	\$ 3.50	\$ 567.00	\$ 6.75	\$ 1,093.50	\$ 1.00	\$ 162.00	\$ 2.20	\$ 356.40	\$ 1.00	\$ 162.00	
38	394090	Place Hot Mix Asphalt (Miscellaneous Area)	SY	27	\$ 54.00	\$ 1,458.00	\$ 100.00	\$ 2,700.00	\$ 41.00	\$ 1,107.00	\$ 30.00	\$ 810.00	\$ 60.00	\$ 1,620.00	\$ 57.00	\$ 1,539.00	\$ 80.00	\$ 2,160.00	
39	490603	24" Cast-In-Drilled-Hole Concrete Piling	LF	722	\$ 200.00	\$ 144,400.00	\$ 200.00	\$ 144,400.00	\$ 150.00	\$ 108,300.00	\$ 190.00	\$ 137,180.00	\$ 175.00	\$ 126,350.00	\$ 193.00	\$ 139,346.00	\$ 205.00	\$ 148,010.00	
40	500001	Prestressing Cast-In-Place Concrete	LS	1	\$ 32,000.00	\$ 32,000.00	\$ 45,000.00	\$ 45,000.00	\$ 46,500.00	\$ 46,500.00	\$ 50,000.00	\$ 50,000.00	\$ 60,000.00	\$ 60,000.00	\$ 47,000.00	\$ 47,000.00	\$ 48,000.00	\$ 48,000.00	
41	510051	Structural Concrete (Bridge Footing) (F)	CY	94	\$ 400.00	\$ 37,600.00	\$ 400.00	\$ 37,600.00	\$ 350.00	\$ 32,900.00	\$ 470.00	\$ 44,180.00	\$ 610.00	\$ 57,340.00	\$ 416.00	\$ 39,104.00	\$ 410.00	\$ 38,540.00	
42	510053	Structural Concrete (Bridge) (F)	CY	394	\$ 600.00	\$ 236,400.00	\$ 681.00	\$ 268,314.00	\$ 600.00	\$ 236,400.00	\$ 470.00	\$ 185,180.00	\$ 530.00	\$ 208,820.00	\$ 708.00	\$ 278,952.00	\$ 695.00	\$ 273,830.00	
43	510085	Structural Concrete (Approach Slab, Type EQ) (F)	CY	30	\$ 750.00	\$ 22,500.00	\$ 750.00	\$ 22,500.00	\$ 650.00	\$ 19,500.00	\$ 700.00	\$ 21,000.00	\$ 1,000.00	\$ 30,000.00	\$ 780.00	\$ 23,400.00	\$ 800.00	\$ 24,000.00	
44	511106	Drill and Bond Dowel	LF	37	\$ 1,850.00	\$ 1,850.00	\$ 50.00	\$ 1,850.00	\$ 25.00	\$ 925.00	\$ 18.00	\$ 666.00	\$ 45.00	\$ 1,665.00	\$ 52.00	\$ 1,924.00	\$ 54.00	\$ 1,998.00	
45	519088	Joint Seal (MR=1")	LF	124	\$ 75.00	\$ 9,300.00	\$ 75.00	\$ 9,300.00	\$ 75.00	\$ 9,300.00	\$ 80.00	\$ 9,920.00	\$ 75.00	\$ 9,300.00	\$ 78.00	\$ 9,672.00	\$ 76.00	\$ 9,424.00	
46	520102	Bar Reinforcing Steel (Bridge) (F)	LB	62778	\$ 1.00	\$ 62,778.00	\$ 1.00	\$ 62,778.00	\$										

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					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
62	800007	Fence (Type BW, 5 Strand, Metal Post)	LF	646	\$ 11.00	\$ 7,106.00	\$ 8.00	\$ 5,168.00	\$ 7.75	\$ 5,006.50	\$ 8.00	\$ 5,168.00	\$ 7.75	\$ 5,006.50	\$ 8.00	\$ 5,168.00	\$ 12.00	\$ 7,752.00
63	800051	Fence (Type WM, Metal Post)	LF	229	\$ 7.00	\$ 1,603.00	\$ 19.00	\$ 4,351.00	\$ 18.80	\$ 4,305.20	\$ 11.00	\$ 2,519.00	\$ 19.00	\$ 4,351.00	\$ 20.00	\$ 4,580.00	\$ 20.00	\$ 4,580.00
64	820107	Delineator (Class 1)	EA	33	\$ 40.00	\$ 1,320.00	\$ 40.00	\$ 1,320.00	\$ 60.00	\$ 1,980.00	\$ 45.00	\$ 1,485.00	\$ 40.00	\$ 1,320.00	\$ 62.00	\$ 2,046.00	\$ 62.00	\$ 2,046.00
65	832003	Metal Beam Guard Rail (Wood Post)	LF	111	\$ 40.00	\$ 4,440.00	\$ 33.00	\$ 3,663.00	\$ 35.00	\$ 3,885.00	\$ 38.00	\$ 4,218.00	\$ 33.00	\$ 3,663.00	\$ 35.00	\$ 3,885.00	\$ 50.00	\$ 5,550.00
66	833089	Tubular Bicycle Railing (F)	LF	179	\$ 150.00	\$ 26,850.00	\$ 110.00	\$ 19,690.00	\$ 105.00	\$ 18,795.00	\$ 110.00	\$ 19,690.00	\$ 110.00	\$ 19,690.00	\$ 120.00	\$ 21,480.00	\$ 120.00	\$ 21,480.00
67	839539	Terminal System (Type SKT)	EA	2	\$ 3,500.00	\$ 7,000.00	\$ 2,750.00	\$ 5,500.00	\$ 2,800.00	\$ 5,600.00	\$ 3,000.00	\$ 6,000.00	\$ 2,750.00	\$ 5,500.00	\$ 2,900.00	\$ 5,800.00	\$ 2,250.00	\$ 4,500.00
68	839541	Transition Railing (Type WB)	EA	4	\$ 3,500.00	\$ 14,000.00	\$ 3,000.00	\$ 12,000.00	\$ 3,000.00	\$ 12,000.00	\$ 3,000.00	\$ 12,000.00	\$ 3,000.00	\$ 12,000.00	\$ 3,200.00	\$ 12,800.00	\$ 2,950.00	\$ 11,800.00
69	839585	Terminal System (Type FLEAT)	EA	2	\$ 2,800.00	\$ 5,600.00	\$ 2,500.00	\$ 5,000.00	\$ 2,500.00	\$ 5,000.00	\$ 3,000.00	\$ 6,000.00	\$ 2,450.00	\$ 4,900.00	\$ 2,600.00	\$ 5,200.00	\$ 1,950.00	\$ 3,900.00
70	839720	Concrete Barrier (Type 732 Modified) (F)	LF	179	\$ 125.00	\$ 22,375.00	\$ 124.00	\$ 22,196.00	\$ 100.00	\$ 17,900.00	\$ 125.00	\$ 22,375.00	\$ 100.00	\$ 17,900.00	\$ 129.00	\$ 23,091.00	\$ 130.00	\$ 23,270.00
71	840504	4" Thermoplastic Traffic Stripe	LF	13289	\$ 0.50	\$ 6,644.50	\$ 0.55	\$ 7,308.95	\$ 0.55	\$ 7,308.95	\$ 1.10	\$ 14,617.90	\$ 0.50	\$ 6,644.50	\$ 0.57	\$ 7,574.73	\$ 0.60	\$ 7,973.40
72	840505	6" Thermoplastic Traffic Stripe	LF	2015	\$ 0.75	\$ 1,511.25	\$ 0.65	\$ 1,309.75	\$ 0.65	\$ 1,309.75	\$ 1.65	\$ 3,324.75	\$ 0.60	\$ 1,209.00	\$ 0.69	\$ 1,390.35	\$ 0.65	\$ 1,309.75
73	840506	8" Thermoplastic Traffic Stripe	LF	510	\$ 1.25	\$ 637.50	\$ 1.25	\$ 637.50	\$ 1.25	\$ 637.50	\$ 2.20	\$ 1,122.00	\$ 1.00	\$ 510.00	\$ 1.32	\$ 673.20	\$ 1.25	\$ 637.50
74	840519	Thermoplastic Crosswalk and Pavement Marking	SY	1053	\$ 4.00	\$ 4,212.00	\$ 4.25	\$ 4,475.25	\$ 4.25	\$ 4,475.25	\$ 5.00	\$ 5,265.00	\$ 3.50	\$ 3,685.50	\$ 0.01	\$ 10.53	\$ 4.50	\$ 4,738.50
75	850111	Pavement Marker (Retroreflective)	EA	314	\$ 3.00	\$ 942.00	\$ 4.00	\$ 1,256.00	\$ 4.00	\$ 1,256.00	\$ 3.50	\$ 1,099.00	\$ 3.50	\$ 1,099.00	\$ 4.20	\$ 1,318.80	\$ 4.25	\$ 1,334.50
76	860300	Signal and Lighting	LS	1	\$ 155,000.00	\$ 155,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 165,000.00	\$ 165,000.00	\$ 150,000.00	\$ 150,000.00	\$ 156,000.00	\$ 156,000.00	\$ 165,000.00	\$ 165,000.00
77	999990A	Coordination with Property Owners	LS	1	\$ 12,000.00	\$ 12,000.00	\$ 18,000.00	\$ 18,000.00	\$ 35,000.00	\$ 35,000.00	\$ 2,500.00	\$ 2,500.00	\$ 5,000.00	\$ 5,000.00	\$ 41,000.00	\$ 41,000.00	\$ 3,500.00	\$ 3,500.00
78	999990	Mobilization	LS	1	\$ 275,682.15	\$ 275,682.15	\$ 284,200.00	\$ 284,200.00	\$ 300,000.00	\$ 300,000.00	\$ 210,000.00	\$ 210,000.00	\$ 185,000.00	\$ 185,000.00	\$ 90,000.00	\$ 90,000.00	\$ 270,000.00	\$ 270,000.00
Items 79 thru 84: EID 6" Waterline Work																		
79		Mobilization / Demobilization	LS	1	\$ 4,000.00	\$ 4,000.00	\$ 5,000.00	\$ 5,000.00	\$ 2,500.00	\$ 2,500.00	\$ 5,000.00	\$ 5,000.00	\$ 4,000.00	\$ 4,000.00	\$ 1,200.00	\$ 1,200.00	\$ 2,400.00	\$ 2,400.00
80		Sheeting, Shoring, and Bracing	LS	1	\$ 3,600.00	\$ 3,600.00	\$ 750.00	\$ 750.00	\$ 1,200.00	\$ 1,200.00	\$ 2,000.00	\$ 2,000.00	\$ 2,500.00	\$ 2,500.00	\$ 1,300.00	\$ 1,300.00	\$ 550.00	\$ 550.00
81		6" Waterline	LF	565	\$ 76.00	\$ 42,940.00	\$ 45.00	\$ 25,425.00	\$ 93.00	\$ 52,545.00	\$ 100.00	\$ 56,500.00	\$ 80.00	\$ 45,200.00	\$ 66.00	\$ 37,290.00	\$ 55.00	\$ 31,075.00
82		2" Air Release Valve Assembly	LS	1	\$ 5,700.00	\$ 5,700.00	\$ 4,500.00	\$ 4,500.00	\$ 6,500.00	\$ 6,500.00	\$ 4,000.00	\$ 4,000.00	\$ 4,500.00	\$ 4,500.00	\$ 5,000.00	\$ 5,000.00	\$ 4,900.00	\$ 4,900.00
83		Testing and Disinfection	LS	1	\$ 4,000.00	\$ 4,000.00	\$ 3,500.00	\$ 3,500.00	\$ 3,500.00	\$ 3,500.00	\$ 1,000.00	\$ 1,000.00	\$ 1,200.00	\$ 1,200.00	\$ 1,600.00	\$ 1,600.00	\$ 4,000.00	\$ 4,000.00
84		6" Waterline Tie-In Connections	LS	1	\$ 18,000.00	\$ 18,000.00	\$ 7,500.00	\$ 7,500.00	\$ 6,500.00	\$ 6,500.00	\$ 12,000.00	\$ 12,000.00	\$ 4,000.00	\$ 4,000.00	\$ 10,400.00	\$ 10,400.00	\$ 8,000.00	\$ 8,000.00
Items 85 thru 93: EID 20" Waterline Work																		
85		Mobilization / Demobilization	LS	1	\$ 4,200.00	\$ 4,200.00	\$ 15,000.00	\$ 15,000.00	\$ 2,500.00	\$ 2,500.00	\$ 5,000.00	\$ 5,000.00	\$ 4,000.00	\$ 4,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,400.00	\$ 2,400.00
86		Sheeting, Shoring, and Bracing	LS	1	\$ 2,300.00	\$ 2,300.00	\$ 1,500.00	\$ 1,500.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 3,500.00	\$ 3,500.00	\$ 4,500.00	\$ 4,500.00	\$ 2,000.00	\$ 2,000.00
87		20" Transmission Main	LF	850	\$ 210.00	\$ 178,500.00	\$ 175.00	\$ 148,750.00	\$ 250.00	\$ 212,500.00	\$ 220.00	\$ 187,000.00	\$ 210.00	\$ 178,500.00	\$ 192.00	\$ 163,200.00	\$ 167.00	\$ 141,950.00
88		20" Butterfly Valve	LS	1	\$ 36,000.00	\$ 36,000.00	\$ 27,000.00	\$ 27,000.00	\$ 30,000.00	\$ 30,000.00	\$ 2,500.00	\$ 2,500.00	\$ 33,000.00	\$ 33,000.00	\$ 29,600.00	\$ 29,600.00	\$ 25,000.00	\$ 25,000.00
89		4" Blow-Off Valve Assembly	LS	1	\$ 7,000.00	\$ 7,000.00	\$ 7,500.00	\$ 7,500.00	\$ 9,500.00	\$ 9,500.00	\$ 6,000.00	\$ 6,000.00	\$ 7,000.00	\$ 7,000.00	\$ 7,700.00	\$ 7,700.00	\$ 10,000.00	\$ 10,000.00
90		2" Combination Air Valve Assembly	LS	1	\$ 7,000.00	\$ 7,000.00	\$ 7,500.00	\$ 7,500.00	\$ 10,000.00	\$ 10,000.00	\$ 6,500.00	\$ 6,500.00	\$ 7,000.00	\$ 7,000.00	\$ 6,700.00	\$ 6,700.00	\$ 8,500.00	\$ 8,500.00
91		Surge Relief Bypass	LS	1	\$ 20,000.00	\$ 20,000.00	\$ 12,000.00	\$ 12,000.00	\$ 5,000.00	\$ 5,000.00	\$ 2,500.00	\$ 2,500.00	\$ 9,500.00	\$ 9,500.00	\$ 16,100.00	\$ 16,100.00	\$ 12,000.00	\$ 12,000.00
92		Testing and Disinfection	LS	1	\$ 12,000.00	\$ 12,000.00	\$ 15,000.00	\$ 15,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 1,500.00	\$ 1,500.00	\$ 9,700.00	\$ 9,700.00	\$ 9,000.00	\$ 9,000.00
93		20" Waterline Tie-In Connections	LS	1	\$ 10,000.00	\$ 10,000.00	\$ 20,000.00	\$ 20,000.00	\$ 15,000.00	\$ 15,000.00	\$ 20,000.00	\$ 20,000.00	\$ 9,500.00	\$ 9,500.00	\$ 34,000.00	\$ 34,000.00	\$ 20,000.00	\$ 20,000.00
Items 94 thru 96: SWPPP Items																		
94	074056	Rain Event Action Plan	EA	20	\$ 500.00	\$ 10,000.00	\$ 500.00	\$ 10,000.00	\$ 500.00	\$ 10,000.00	\$ 500.00	\$ 10,000.00	\$ 500.00	\$ 10,000.00	\$ 500.00	\$ 10,000.00	\$ 500.00	\$ 10,000.00
95	074057	Storm Water Annual Report	EA	3	\$ 2,000.00	\$ 6,000.00	\$ 2,000.00	\$ 6,000.00	\$ 2,000.00	\$ 6,000.00	\$ 2,000.00	\$ 6,000.00	\$ 2,000.00	\$ 6,000.00	\$ 2,000.00	\$ 6,000.00	\$ 2,000.00	\$ 6,000.00
96	074058	Storm Water Sampling and Analysis Day	EA	10	\$ 100.00	\$ 1,000.00	\$ 200.00	\$ 2,000.00	\$ 500.00	\$ 5,000.00	\$ 200.00	\$ 2,000.00	\$ 500.00	\$ 5,000.00	\$ 400.00	\$ 4,000.00	\$ 325.00	\$ 3,250.00
					TOTAL	\$ 2,854,854.00	TOTAL	\$ 2,844,747.45	TOTAL	\$ 3,422,683.26	TOTAL	\$ 2,912,893.15	TOTAL	\$ 2,794,730.00	TOTAL	\$ 3,103,253.46	TOTAL	\$ 2,705,553.90