

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
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	\$ 1,393.35	\$ 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