Project #66106: Green Valley Road / Silver Springs Parkway Intersection
Project #66107: Silver Springs Parkway Realignment Onsite Phase-2
Project #66114: Green Valley Road / Deer Valley Road Turn Lanes
Joint Trench Composite Drawing for Silver Springs Unit #1

Contract No. PW 09-30470
Project No. 76107 & 76114

Project Types Turn Lanes, Widen Lanes, Signalization, Roadway

Begin Advertisement:
Bid Opening:
Anticipated Award:

5/20/13 6/27/13 7/16/13

						CONSTRUCTION DMPANY		KAMP GENERAL ERING, INC.		ENGINEERING CTORS, INC.	A. TEICHERT & SON, INC. dba TEICHERT CONSTRUCTION		DE SILVA GATES CONSTRUCTION, LP		PRISM ENGINEERING, INC.	
Item No.	Item Code	Item Description	Unit of Measure	Estimated 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
1 P	070012	Progress Schedule (Critical Path Method)	LS	1	\$5,000.00	\$5,000.00	\$6,400.00	\$6,400.00	\$2,500.00	\$2,500.00	\$2,400.00	\$2,400.00	\$2,000.00	\$2,000.00	\$12,000.00	\$12,000.0
2	071301	Temporary Fence	LF	1,340	\$1.50	\$2,010.00	\$3.20	\$4,288.00	\$4.00	\$5,360.00	\$2.75	\$3,685.00	\$10.00	\$13,400.00	\$5.00	\$6,700.0
3	071325	Temporary Fence (Type ESA)	LF	4,895	\$2.20	\$10,769.00	\$2.30	\$11,258.50	\$3.00	\$14,685.00	\$2.50	\$12,237.50	\$3.00	\$14,685.00	\$5.00	\$24,475.0
4 P	074019	Prepare Storm Water Pollution Prevention Plan	LS	1	\$3,000.00	\$3,000.00	\$3,800.00	\$3,800.00	\$3,000.00	\$3,000.00	\$3,500.00	\$3,500.00	\$2,000.00	\$2,000.00	\$3,500.00	\$3,500.0
5	074016	Construction Site Management	LS	1	\$95,000.00	\$95,000.00	\$41,700.00	\$41,700.00	\$5,000.00	\$5,000.00	\$75,000.00	\$75,000.00	\$5,000.00	\$5,000.00	\$7,500.00	\$7,500.0
6	074029	Temporary Silt Fence	LF	736	\$3.00	\$2,208.00	\$2.90	\$2,134.40	\$2.00	\$1,472.00	\$275.00	\$202,400.00	\$3.00	\$2,208.00	\$5.00	\$3,680.0
7	074038	Temporary Drainage Inlet Protection	EA	21	\$180.00	\$3,780.00	\$172.00	\$3,612.00	\$125.00	\$2,625.00	\$160.00	\$3,360.00	\$200.00	\$4,200.00	\$220.00	\$4,620.0
8	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	\$10,000.0
9	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	\$6,000.0
10	074058	Storm Water Sampling and Analysis Day	EA	10	\$50.00	\$500.00	\$140.00	\$1,400.00	\$500.00	\$5,000.00	\$500.00	\$5,000.00	\$200.00	\$2,000.00	\$500.00	\$5,000.0
11 P	120090	Construction Area Signs	LS	1	\$4,500.00	\$4,500.00	\$4,700.00	\$4,700.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$15,000.00	\$15,000.0
12 P	120090A	Construction Project Information Signs	LS	1	\$900.00	\$900.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,100.00	\$1,100.00	\$1,000.00	\$1,000.00	\$4,500.00	\$4,500.0
13	120100	Traffic Control System	LS	1	\$16,000.00	\$16,000.00	\$27,100.00	\$27,100.00	\$55,000.00	\$55,000.00	\$23,000.00	\$23,000.00	\$30,000.00	\$30,000.00	\$300,000.00	\$300,000.0
14	120120	Road Barricades	LF	414	\$65.00	\$26,910.00	\$44.00	\$18,216.00	\$45.00	\$18,630.00	\$45.00	\$18,630.00	\$60.00	\$24,840.00	\$35.00	\$14,490.0
15	120120A	12' Road Barricade Gate	EA	1	\$500.00	\$500.00	\$1,600.00	\$1,600.00	\$2,000.00	\$2,000.00	\$300.00	\$300.00	\$3,000.00	\$3,000.00	\$750.00	\$750.0
16	120149	Temporary Pavement Marking (Paint)	SQFT	116	\$2.00	\$232.00	\$1.50	\$174.00	\$2.00	\$232.00	\$1.85	\$214.60	\$2.00	\$232.00	\$1.00	\$116.0
17	120159	Temporary Traffic Stripe (Paint)	LF	18,257	\$0.25	\$4,564.25	\$0.30	\$5,477.10	\$0.40	\$7,302.80	\$0.25	\$4,564.25	\$0.30	\$5,477.10	\$0.30	\$5,477.1
18	120165	Surface Mounted Tubular Marker Channelizer	EA	29	\$45.00	\$1,305.00	\$30.00	\$870.00	\$32.00	\$928.00	\$45.00	\$1,305.00	\$30.00	\$870.00	\$60.00	\$1,740.0
19	120120A	Temporary Type III Barricade	EA	7	\$45.00	\$315.00	\$65.00	\$455.00	\$130.00	\$910.00	\$400.00	\$2,800.00	\$100.00	\$700.00	\$100.00	\$700.0
20	120300	Temporary Pavement Markers	EA	3,960	\$3.00	\$11,880.00	\$2.00	\$7,920.00	\$2.00	\$7,920.00	\$3.25	\$12,870.00	\$3.00	\$11,880.00	\$3.50	\$13,860.0
21	128650	Portable Changeable Message Signs	SWD	1,262	\$1.00	\$1,262.00	\$40.00	\$50,480.00	\$5.00	\$6,310.00	\$20.00	\$25,240.00	\$5.00	\$6,310.00	\$45.00	\$56,790.0
22	129000	Temporary Railing (Type K)	LF	4,980	\$10.00	\$49,800.00	\$9.50	\$47,310.00	\$12.00	\$59,760.00	\$10.00	\$49,800.00	\$14.00	\$69,720.00	\$15.00	\$74,700.0
23	129110	Temporary Crash Cushion Module (Sand Filled)	EA	56	\$250.00	\$14,000.00	\$180.00	\$10,080.00	\$300.00	\$16,800.00	\$300.00	\$16,800.00	\$200.00	\$11,200.00	\$250.00	\$14,000.0
24	129110A	Temporary Crash Cushion Module (Water Filled)	EA	36	\$250.00	\$9,000.00	\$110.00	\$3,960.00	\$500.00	\$18,000.00	\$220.00	\$7,920.00	\$500.00	\$18,000.00	\$750.00	\$27,000.0
25	150000A	Relocate 4" Blow-Off & Valve Box- water (EID Water)	EA	1	\$3,300.00	\$3,300.00	\$4,000.00	\$4,000.00	\$2,500.00	\$2,500.00	\$3,500.00	\$3,500.00	\$3,000.00	\$3,000.00	\$5,500.00	\$5,500.0

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Item No.	Item Code	Item Description	Unit of Measure	Estimated 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
26	150000B	Remove Existing & Construct New 2" Sanitary Sewer Blowoff (EID Sewer)	EA	1	\$4,500.00	\$4,500.00	\$2,400.00	\$2,400.00	\$2,800.00	\$2,800.00	\$3,200.00	\$3,200.00	\$2,000.00	\$2,000.00	\$5,500.00	\$5,500.00
27	150000C	Remove Existing & Construct New 2" Sanitary Sewer ARV (EID Sewer)	EA	1	\$10,000.00	\$10,000.00	\$9,700.00	\$9,700.00	\$6,500.00	\$6,500.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00	\$5,500.00	\$5,500.00
28	150000D	Adjust Valve Box to Grade (EID Water & Sewer)	EA	5	\$750.00	\$3,750.00	\$360.00	\$1,800.00	\$500.00	\$2,500.00	\$1,000.00	\$5,000.00	\$1,000.00	\$5,000.00	\$500.00	\$2,500.0
29	150206	Abandon Culvert	CY	5	\$200.00	\$1,000.00	\$540.00	\$2,700.00	\$400.00	\$2,000.00	\$550.00	\$2,750.00	\$300.00	\$1,500.00	\$175.00	\$875.0
30	150605	Remove Fence	LF	2,656	\$0.50	\$1,328.00	\$1.90	\$5,046.40	\$1.00	\$2,656.00	\$0.50	\$1,328.00	\$4.00	\$10,624.00	\$2.00	\$5,312.0
31	150646	Remove Barricade	EA	1	\$50.00	\$50.00	\$720.00	\$720.00	\$500.00	\$500.00	\$300.00	\$300.00	\$500.00	\$500.00	\$250.00	\$250.0
32	150685A	Modify Irrigation Facilities & Maintain Landscaping	LS	1	\$5,000.00	\$5,000.00	\$1,100.00	\$1,100.00	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00	\$35,000.00	\$35,000.0
33	150710	Remove Traffic Stripes, Pavement Markings & Markers	LS	1	\$11,245.00	\$11,245.00	\$11,900.00	\$11,900.00	\$14,000.00	\$14,000.00	\$14,500.00	\$14,500.00	\$5,000.00	\$5,000.00	\$14,500.00	\$14,500.0
34	150742	Remove Roadside Signs	EA	10	\$100.00	\$1,000.00	\$110.00	\$1,100.00	\$50.00	\$500.00	\$100.00	\$1,000.00	\$100.00	\$1,000.00	\$100.00	\$1,000.0
35	152320	Reset Roadside Sign - One Post	EA	10	\$150.00	\$1,500.00	\$160.00	\$1,600.00	\$250.00	\$2,500.00	\$150.00	\$1,500.00	\$200.00	\$2,000.00	\$150.00	\$1,500.0
36	152317	Reset Roadside Sign - Two Post	EA	2	\$200.00	\$400.00	\$210.00	\$420.00	\$400.00	\$800.00	\$200.00	\$400.00	\$200.00	\$400.00	\$250.00	\$500.0
37	152370	Relocate Mailbox	EA	1	\$500.00	\$500.00	\$210.00	\$210.00	\$750.00	\$750.00	\$475.00	\$475.00	\$200.00	\$200.00	\$250.00	\$250.0
38	152430A	Adjust Catch Basin Double Caltrans Type GO to Grade (Inlet)	EA	6	\$1,300.00	\$7,800.00	\$1,290.00	\$7,740.00	\$1,200.00	\$7,200.00	\$2,000.00	\$12,000.00	\$3,500.00	\$21,000.00	\$850.00	\$5,100.0
39	152430B	Adjust Type 4 AC Curb Inlet w/ Pelican Gallery to Grade (Inlet)	EA	1	\$750.00	\$750.00	\$1,300.00	\$1,300.00	\$1,200.00	\$1,200.00	\$1,700.00	\$1,700.00	\$3,500.00	\$3,500.00	\$1,200.00	\$1,200.0
40	152434	Adjust Riser to Grade (2", 4" & Telephone)	EA	5	\$850.00	\$4,250.00	\$400.00	\$2,000.00	\$500.00	\$2,500.00	\$500.00	\$2,500.00	\$800.00	\$4,000.00	\$550.00	\$2,750.0
41	152440A	Adjust Storm Drain Manhole to Grade	EA	9	\$700.00	\$6,300.00	\$1,060.00	\$9,540.00	\$800.00	\$7,200.00	\$725.00	\$6,525.00	\$1,000.00	\$9,000.00	\$1,200.00	\$10,800.0
42	152475	Adjust Sewer Manhole to Grade (EID Sewer)	EA	4	\$700.00	\$2,800.00	\$1,010.00	\$4,040.00	\$900.00	\$3,600.00	\$625.00	\$2,500.00	\$1,000.00	\$4,000.00	\$1,500.00	\$6,000.0
43	153103	Cold Plane Asphalt Concrete Pavement	SQYD	1,611	\$5.00	\$8,055.00	\$12.20	\$19,654.20	\$7.00	\$11,277.00	\$5.75	\$9,263.25	\$3.00	\$4,833.00	\$15.00	\$24,165.0
44 P	160101	Clearing and Grubbing	LS	1	\$10,000.00	\$10,000.00	\$28,100.00	\$28,100.00	\$30,000.00	\$30,000.00	\$21,000.00	\$21,000.00	\$27,000.00	\$27,000.00	\$45,000.00	\$45,000.0
45	160120	Remove Trees	EA	61	\$400.00	\$24,400.00	\$330.00	\$20,130.00	\$250.00	\$15,250.00	\$300.00	\$18,300.00	\$200.00	\$12,200.00	\$600.00	\$36,600.0
46	170101	Develop Water Supply	LS	1	\$25,000.00	\$25,000.00	\$83,800.00	\$83,800.00	\$1,000.00	\$1,000.00	\$50,000.00	\$50,000.00	\$10,000.00	\$10,000.00	\$7,500.00	\$7,500.0
47 F	190101	Roadway Excavation	CY	26,000	\$11.00	\$286,000.00	\$11.50	\$299,000.00	\$12.00	\$312,000.00	\$10.00	\$260,000.00	\$17.00	\$442,000.00	\$20.00	\$520,000.0
48 P	190116A	Prepare Fugitive Dust Control Plan	LS	1	\$2,000.00	\$2,000.00	\$2,100.00	\$2,100.00	\$1,200.00	\$1,200.00	\$25.00	\$25.00	\$1,000.00	\$1,000.00	\$5,000.00	\$5,000.0
49 P	190116	Prepare Asbestos Dust Mitigation Plan	LS	1	\$3,000.00	\$3,000.00	\$3,200.00	\$3,200.00	\$1,200.00	\$1,200.00	\$25.00	\$25.00	\$1,000.00	\$1,000.00	\$5,000.00	\$5,000.0
50	192037	Structure Excavation (Keystone Retaining Wall or equal)	CY	25	\$50.00	\$1,250.00	\$46.80	\$1,170.00	\$36.00	\$900.00	\$120.00	\$3,000.00	\$100.00	\$2,500.00	\$175.00	\$4,375.00

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Item No.	Item Code	Item Description	Unit of Measure	Estimated 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
51	193013	Structure Backfill (Keystone Retaining Wall or equal)	CY	29	\$150.00	\$4,350.00	\$43.20	\$1,252.80	\$50.00	\$1,450.00	\$130.00	\$3,770.00	\$100.00	\$2,900.00	\$175.00	\$5,075.00
52	197020	Keystone Retaining Wall (or Equal)	SQFT	399	\$25.00	\$9,975.00	\$26.80	\$10,693.20	\$50.00	\$19,950.00	\$55.00	\$21,945.00	\$40.00	\$15,960.00	\$55.00	\$21,945.00
53 F	198010	Imported Borrow	CY	15,700	\$16.50	\$259,050.00	\$10.80	\$169,560.00	\$12.00	\$188,400.00	\$7.00	\$109,900.00	\$17.00	\$266,900.00	\$20.00	\$314,000.00
54	200001A	Highway Planting (Sod)	LS	1	\$4,000.00	\$4,000.00	\$1,600.00	\$1,600.00	\$5,000.00	\$5,000.00	\$6,000.00	\$6,000.00	\$20,000.00	\$20,000.00	\$75,000.00	\$75,000.00
55	203021	Fiber Rolls	LF	17,970	\$3.00	\$53,910.00	\$3.10	\$55,707.00	\$2.60	\$46,722.00	\$3.25	\$58,402.50	\$3.00	\$53,910.00	\$4.00	\$71,880.00
56	203039	Rolled Erosion Control Product (Turf Reinforcement Mat)	SQYD	523	\$12.50	\$6,537.50	\$13.40	\$7,008.20	\$13.00	\$6,799.00	\$12.00	\$6,276.00	\$10.00	\$5,230.00	\$75.00	\$39,225.00
57	203106	Erosion Control (Type D)	SQYD	39,895	\$1.15	\$45,879.25	\$1.20	\$47,874.00	\$1.20	\$47,874.00	\$1.25	\$49,868.75	\$1.00	\$39,895.00	\$0.50	\$19,947.50
58	208304A	2" Water Service with one Service Box (EID Water)	EA	5	\$1,000.00	\$5,000.00	\$2,600.00	\$13,000.00	\$2,400.00	\$12,000.00	\$3,000.00	\$15,000.00	\$2,000.00	\$10,000.00	\$3,500.00	\$17,500.00
59	208310A	3" PVC Irrigation Sleeve, Schedule 80	LF	646	\$12.00	\$7,752.00	\$19.50	\$12,597.00	\$10.00	\$6,460.00	\$12.00	\$7,752.00	\$30.00	\$19,380.00	\$25.00	\$16,150.00
60	208310B	4" PVC Irrigation Sleeve, Schedule 80	LF	605	\$13.00	\$7,865.00	\$21.00	\$12,705.00	\$12.00	\$7,260.00	\$13.00	\$7,865.00	\$40.00	\$24,200.00	\$30.00	\$18,150.00
61	208310C	8" PVC Irrigation Sleeve, Scheule 80	LF	605	\$15.00	\$9,075.00	\$30.40	\$18,392.00	\$26.00	\$15,730.00	\$23.00	\$13,915.00	\$50.00	\$30,250.00	\$45.00	\$27,225.00
62	260201	Class 2 Aggregate Base	CY	12,444	\$32.00	\$398,208.00	\$41.00	\$510,204.00	\$50.00	\$622,200.00	\$45.00	\$559,980.00	\$40.00	\$497,760.00	\$30.00	\$373,320.00
63	390132	Hot Mix Asphalt (Type A)	TON	9,242	\$79.00	\$730,118.00	\$76.30	\$705,164.60	\$81.00	\$748,602.00	\$76.00	\$702,392.00	\$75.00	\$693,150.00	\$80.00	\$739,360.00
64	394002	Place Hot Mix Asphalt (Miscellaneous Area)	SQYD	14	\$70.00	\$980.00	\$280.00	\$3,920.00	\$185.00	\$2,590.00	\$60.00	\$840.00	\$70.00	\$980.00	\$100.00	\$1,400.00
65	394073	Place Hot Mix Asphalt Dike (Type A)	LF	3,540	\$2.00	\$7,080.00	\$1.80	\$6,372.00	\$4.00	\$14,160.00	\$1.40	\$4,956.00	\$2.00	\$7,080.00	\$10.00	\$35,400.00
66 F	510502	Minor Concrete (Minor Structure- Retaining Wall Type 6B Footing)	CY	4	\$1,000.00	\$4,000.00	\$700.00	\$2,800.00	\$1,600.00	\$6,400.00	\$1,725.00	\$6,900.00	\$1,200.00	\$4,800.00	\$2,000.00	\$8,000.00
67	513551	Retaining Wall Stem (Type 6B)	SQFT	161	\$55.00	\$8,855.00	\$161.00	\$25,921.00	\$33.00	\$5,313.00	\$43.00	\$6,923.00	\$80.00	\$12,880.00	\$100.00	\$16,100.00
68 F	520103	Bar Reinforcing Steel (Retaining Wall)	LB	700	\$2.00	\$1,400.00	\$1.61	\$1,127.00	\$1.50	\$1,050.00	\$2.00	\$1,400.00	\$2.00	\$1,400.00	\$6.00	\$4,200.00
69	566011	Roadside Sign - One Post	EA	46	\$290.00	\$13,340.00	\$310.00	\$14,260.00	\$270.00	\$12,420.00	\$295.00	\$13,570.00	\$300.00	\$13,800.00	\$200.00	\$9,200.00
70	620060	12" Storm Drain HDPE	LF	1,029	\$44.00	\$45,276.00	\$57.00	\$58,653.00	\$53.00	\$54,537.00	\$50.00	\$51,450.00	\$60.00	\$61,740.00	\$70.00	\$72,030.00
71	620080	15" Storm Drain HDPE	LF	70	\$70.00	\$4,900.00	\$68.00	\$4,760.00	\$55.00	\$3,850.00	\$60.00	\$4,200.00	\$80.00	\$5,600.00	\$85.00	\$5,950.00
72	620100	18" Storm Drain HDPE	LF	1,354	\$54.00	\$73,116.00	\$73.00	\$98,842.00	\$62.00	\$83,948.00	\$55.00	\$74,470.00	\$80.00	\$108,320.00	\$90.00	\$121,860.00
73	620140	24" Storm Drain HDPE	LF	66	\$110.00	\$7,260.00	\$88.00	\$5,808.00	\$100.00	\$6,600.00	\$105.00	\$6,930.00	\$130.00	\$8,580.00	\$120.00	\$7,920.00
74	665022	24" Corrugated Steel Pipe (0.109" thick)	LF	96	\$185.00	\$17,760.00	\$116.00	\$11,136.00	\$140.00	\$13,440.00	\$110.00	\$10,560.00	\$130.00	\$12,480.00	\$175.00	\$16,800.00
75	665717	18" Corrugated Steel Pipe (0.109" thick)	LF	59	\$105.00	\$6,195.00	\$70.00	\$4,130.00	\$100.00	\$5,900.00	\$105.00	\$6,195.00	\$100.00	\$5,900.00	\$150.00	\$8,850.00

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 76107 & 76114

Project Types Turn Lanes, Widen Lanes, Signalization, Roadway

Begin Advertisement: Bid Opening: Anticipated Award: 5/20/13 6/27/13 7/16/13

Project Types		Turn Lanes, Widen Lanes, Signalization, I	•		GRANITE CONSTRUCTION COMPANY			KAMP GENERAL ERING, INC.		ENGINEERING CTORS, INC.	A. TEICHERT & SON, INC. dba TEICHERT CONSTRUCTION		DE SILVA GATES CONSTRUCTION, LP		PRISM ENGINEERING, INC.	
Item No.	Item Code	Item Description	Unit of Measure	Estimated 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
76	667057A	35" x 24" Corrugated Steel Pipe Arch (0.079" thick)	LF	60	\$114.00	\$6,840.00	\$99.00	\$5,940.00	\$140.00	\$8,400.00	\$115.00	\$6,900.00	\$160.00	\$9,600.00	\$250.00	\$15,000.00
77	680933A	1" x 18" HDPE Subdrain	LF	4,746	\$10.00	\$47,460.00	\$7.00	\$33,222.00	\$7.50	\$35,595.00	\$9.00	\$42,714.00	\$7.00	\$33,222.00	\$35.00	\$166,110.00
78	690104	12" Corrugated Steel Pipe Downdrain	LF	45	\$110.00	\$4,950.00	\$37.00	\$1,665.00	\$100.00	\$4,500.00	\$60.00	\$2,700.00	\$80.00	\$3,600.00	\$100.00	\$4,500.00
79	692003	12" Entrance Taper	EA	2	\$400.00	\$800.00	\$1,380.00	\$2,760.00	\$300.00	\$600.00	\$350.00	\$700.00	\$500.00	\$1,000.00	\$1,500.00	\$3,000.00
80	692301A	12" Anchor Assembly	EA	8	\$150.00	\$1,200.00	\$210.00	\$1,680.00	\$150.00	\$1,200.00	\$100.00	\$800.00	\$500.00	\$4,000.00	\$750.00	\$6,000.00
81	705011	18" Steel Flared End Section	EA	2	\$300.00	\$600.00	\$660.00	\$1,320.00	\$550.00	\$1,100.00	\$450.00	\$900.00	\$500.00	\$1,000.00	\$850.00	\$1,700.00
82	705019A	35" x 24" Steel Flared End Section	EA	1	\$600.00	\$600.00	\$700.00	\$700.00	\$650.00	\$650.00	\$650.00	\$650.00	\$800.00	\$800.00	\$3,000.00	\$3,000.00
83	705307	15" Alternative Flared End Section	EA	1	\$280.00	\$280.00	\$510.00	\$510.00	\$500.00	\$500.00	\$425.00	\$425.00	\$800.00	\$800.00	\$2,500.00	\$2,500.00
84	705315	24" Alternative Flared End Section	EA	4	\$350.00	\$1,400.00	\$600.00	\$2,400.00	\$700.00	\$2,800.00	\$535.00	\$2,140.00	\$800.00	\$3,200.00	\$3,000.00	\$12,000.00
85	707050	Inlet- Caltrans Type GO	EA	21	\$3,200.00	\$67,200.00	\$2,200.00	\$46,200.00	\$2,700.00	\$56,700.00	\$2,500.00	\$52,500.00	\$5,000.00	\$105,000.00	\$3,000.00	\$63,000.00
86	707050A	Inlet - El Dorado County Type 4AC Curb Inlet w/ Pelican Gallery (115C)	EA	1	\$4,000.00	\$4,000.00	\$6,400.00	\$6,400.00	\$2,700.00	\$2,700.00	\$2,475.00	\$2,475.00	\$4,000.00	\$4,000.00	\$3,000.00	\$3,000.00
87	707050B	Inlet - Median Inlet 18" x 18"	EA	11	\$1,500.00	\$16,500.00	\$1,400.00	\$15,400.00	\$1,700.00	\$18,700.00	\$1,250.00	\$13,750.00	\$1,500.00	\$16,500.00	\$2,000.00	\$22,000.00
88	707050C	Inlet - El Dorado County Standard Grated Inlet (115A)	EA	3	\$2,700.00	\$8,100.00	\$2,300.00	\$6,900.00	\$2,000.00	\$6,000.00	\$2,600.00	\$7,800.00	\$3,000.00	\$9,000.00	\$2,100.00	\$6,300.00
89	717001A	4" Force Main PVC-C900, CL 150 (EID Sewer)	LF	82	\$55.00	\$4,510.00	\$53.00	\$4,346.00	\$40.00	\$3,280.00	\$38.00	\$3,116.00	\$60.00	\$4,920.00	\$100.00	\$8,200.00
90	717001B	8" Sanitary Sewer PVC - SDR 35 (EID Sewer)	LF	251	\$95.00	\$23,845.00	\$41.00	\$10,291.00	\$43.00	\$10,793.00	\$85.00	\$21,335.00	\$65.00	\$16,315.00	\$100.00	\$25,100.00
91	717001C	10" Water Main (incl. fittings) PVC, C900 CL 150 (EID Water)	LF	535	\$50.00	\$26,750.00	\$49.00	\$26,215.00	\$42.00	\$22,470.00	\$70.00	\$37,450.00	\$65.00	\$34,775.00	\$65.00	\$34,775.00
92	717001D	10" Water Main (incl. fittings) PVC, C900 CL 200 (EID Water)	LF	20	\$55.00	\$1,100.00	\$52.00	\$1,040.00	\$50.00	\$1,000.00	\$80.00	\$1,600.00	\$60.00	\$1,200.00	\$100.00	\$2,000.00
93	717001E	12" Water Main (incl. fittings) PVC, C900, CL 150 (EID Water)	LF	4,420	\$51.00	\$225,420.00	\$61.00	\$269,620.00	\$52.00	\$229,840.00	\$48.00	\$212,160.00	\$65.00	\$287,300.00	\$75.00	\$331,500.00
94	717001F	Install Sanitary Sewer Cleanout to Grade (EID Sewer)	EA	4	\$850.00	\$3,400.00	\$1,080.00	\$4,320.00	\$700.00	\$2,800.00	\$800.00	\$3,200.00	\$1,000.00	\$4,000.00	\$2,000.00	\$8,000.00
95	717001G	2" Force Main Blowoff Valve (EID Sewer)	EA	1	\$2,100.00	\$2,100.00	\$2,100.00	\$2,100.00	\$2,500.00	\$2,500.00	\$2,700.00	\$2,700.00	\$1,000.00	\$1,000.00	\$2,500.00	\$2,500.00
96	717001H	DELETED			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
97	717001J	4" Blowoff Valve (EID Water)	EA	11	\$3,200.00	\$35,200.00	\$2,800.00	\$30,800.00	\$2,700.00	\$29,700.00	\$3,900.00	\$42,900.00	\$5,000.00	\$55,000.00	\$5,000.00	\$55,000.00
98	717001N	12" X 10" Tee (EID Water)	EA	4	\$200.00	\$800.00	\$900.00	\$3,600.00	\$1,000.00	\$4,000.00	\$750.00	\$3,000.00	\$2,500.00	\$10,000.00	\$2,350.00	\$9,400.00
99	717001Q	12" X 10" Cross (EID Water)	EA	2	\$200.00	\$400.00	\$1,200.00	\$2,400.00	\$1,100.00	\$2,200.00	\$900.00	\$1,800.00	\$2,000.00	\$4,000.00	\$3,500.00	\$7,000.00
100	717001T	10" Gate Valve (EID Water)	EA	8	\$2,400.00	\$19,200.00	\$1,900.00	\$15,200.00	\$2,400.00	\$19,200.00	\$2,000.00	\$16,000.00	\$2,500.00	\$20,000.00	\$3,000.00	\$24,000.00

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Project #66106: Green Valley Road / Silver Springs Parkway Intersection
Project #66107: Silver Springs Parkway Realignment Onsite Phase-2
Project #66114: Green Valley Road / Deer Valley Road Turn Lanes
Joint Trench Composite Drawing for Silver Springs Unit #1

 Contract No.
 PW 09-30470

 Project No.
 76107 & 76114

Project Types Turn Lanes, Widen Lanes, Signalization, Roadway

 Begin Advertisement:
 5/20/13

 Bid Opening:
 6/27/13

 Anticipated Award:
 7/16/13

Project Typ	55	Turn Lanes, Widen Lanes, Signalization, R	Oauway			CONSTRUCTION OMPANY		RKAMP GENERAL EERING, INC.		N ENGINEERING ACTORS, INC.		T & SON, INC. dba	DE SILVA GAT	ES CONSTRUCTION,	PRISM ENGINEERING, INC.	
Item No.	Item Code	Item Description	Unit of Measure	Estimated 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
101	717001U	12" Gate Valve (EID Water)	EA	13	\$3,200.00	\$41,600.00	\$2,200.00	\$28,600.00	\$2,600.00	\$33,800.00	\$2,250.00	\$29,250.00	\$3,000.00	\$39,000.00	\$5,500.00	\$71,500.00
102	717001V	1" Air Release Valve (EID Water)	EA	3	\$3,200.00	\$9,600.00	\$2,600.00	\$7,800.00	\$2,300.00	\$6,900.00	\$3,500.00	\$10,500.00	\$4,000.00	\$12,000.00	\$4,000.00	\$12,000.00
103	717001W	2" Air Release Valve (EID Water)	EA	1	\$4,200.00	\$4,200.00	\$3,600.00	\$3,600.00	\$4,700.00	\$4,700.00	\$4,500.00	\$4,500.00	\$6,000.00	\$6,000.00	\$8,000.00	\$8,000.00
104	719305A	48" Storm Drain Manhole	EA	9	\$4,200.00	\$37,800.00	\$4,800.00	\$43,200.00	\$5,300.00	\$47,700.00	\$4,500.00	\$40,500.00	\$5,000.00	\$45,000.00	\$8,500.00	\$76,500.00
105	719305B	60" Storm Drain Manhole	EA	1	\$5,300.00	\$5,300.00	\$6,600.00	\$6,600.00	\$6,500.00	\$6,500.00	\$6,500.00	\$6,500.00	\$6,000.00	\$6,000.00	\$12,500.00	\$12,500.00
106	719999	Joint Trench	LF	1,116	\$127.00	\$141,732.00	\$72.50	\$80,910.00	\$126.00	\$140,616.00	\$80.00	\$89,280.00	\$140.00	\$156,240.00	\$65.00	\$72,540.00
107	721010A	Rock Inlet/Outlet Protection (RSP Backing No. 1)	CY	24	\$100.00	\$2,400.00	\$185.00	\$4,440.00	\$225.00	\$5,400.00	\$250.00	\$6,000.00	\$250.00	\$6,000.00	\$150.00	\$3,600.00
108	721011A	Rock Lined Ditch (RSP Backing No. 1)	CY	490	\$98.00	\$48,020.00	\$185.00	\$90,650.00	\$60.00	\$29,400.00	\$115.00	\$56,350.00	\$110.00	\$53,900.00	\$95.00	\$46,550.00
109	721011B	Rock Lined Ditch (RSP Facing)	CY	415	\$98.00	\$40,670.00	\$185.00	\$76,775.00	\$60.00	\$24,900.00	\$110.00	\$45,650.00	\$110.00	\$45,650.00	\$95.00	\$39,425.00
110	731502A	Minor Concrete (Curb Ramp, Gutter Depression, Driveway, Sidewalk, Bus Shelter Pad, Cross Gutter and V- Gutter)	CY	584	\$450.00	\$262,800.00	\$410.00	\$239,440.00	\$355.00	\$207,320.00	\$430.00	\$251,120.00	\$325.00	\$189,800.00	\$420.00	\$245,280.00
111	731502B	Minor Concrete (Bus Bay)	CY	98	\$460.00	\$45,080.00	\$400.00	\$39,200.00	\$130.00	\$12,740.00	\$225.00	\$22,050.00	\$250.00	\$24,500.00	\$450.00	\$44,100.00
112	731504	Minor Concrete (Curb and Gutter)	CY	589	\$275.00	\$161,975.00	\$400.00	\$235,600.00	\$235.00	\$138,415.00	\$390.00	\$229,710.00	\$325.00	\$191,425.00	\$400.00	\$235,600.00
113	731501	Minor Concrete (Median Curb and Type A1-6 Curb)	CY	285	\$250.00	\$71,250.00	\$470.00	\$133,950.00	\$450.00	\$128,250.00	\$480.00	\$136,800.00	\$400.00	\$114,000.00	\$400.00	\$114,000.00
114	731530A	Stamped and Colored Concrete Paving	CY	76	\$600.00	\$45,600.00	\$580.00	\$44,080.00	\$950.00	\$72,200.00	\$465.00	\$35,340.00	\$450.00	\$34,200.00	\$700.00	\$53,200.00
115	800051	Fence (Type BW and Type WM, Metal Post and Wood Post)	LF	1,822	\$18.00	\$32,796.00	\$11.00	\$20,042.00	\$11.00	\$20,042.00	\$8.00	\$14,576.00	\$10.00	\$18,220.00	\$35.00	\$63,770.00
116	820108	Delineator Class 2	EA	27	\$45.00	\$1,215.00	\$48.30	\$1,304.10	\$50.00	\$1,350.00	\$50.00	\$1,350.00	\$50.00	\$1,350.00	\$25.00	\$675.00
117	820112	Marker (Culvert)	EA	21	\$45.00	\$945.00	\$48.30	\$1,014.30	\$50.00	\$1,050.00	\$55.00	\$1,155.00	\$50.00	\$1,050.00	\$25.00	\$525.00
118	820141	Object Marker - Type K-1	EA	9	\$45.00	\$405.00	\$48.30	\$434.70	\$35.00	\$315.00	\$45.00	\$405.00	\$50.00	\$450.00	\$100.00	\$900.00
119	833000A	Metal Fence (42")	LF	102	\$42.50	\$4,335.00	\$87.00	\$8,874.00	\$44.00	\$4,488.00	\$30.00	\$3,060.00	\$40.00	\$4,080.00	\$30.00	\$3,060.00
120	833000B	Metal Fence (70")	LF	800	\$48.00	\$38,400.00	\$64.00	\$51,200.00	\$50.00	\$40,000.00	\$40.00	\$32,000.00	\$50.00	\$40,000.00	\$35.00	\$28,000.00
121	833080	Concrete Barrier (Type K)	LF	80	\$18.00	\$1,440.00	\$39.00	\$3,120.00	\$60.00	\$4,800.00	\$14.00	\$1,120.00	\$30.00	\$2,400.00	\$450.00	\$36,000.00
122	839521	Cable Railing	LF	31	\$38.50	\$1,193.50	\$38.00	\$1,178.00	\$75.00	\$2,325.00	\$35.00	\$1,085.00	\$40.00	\$1,240.00	\$80.00	\$2,480.00
123	840504	4" Thermoplastic Traffic Stripe	LF	10,168	\$0.50	\$5,084.00	\$0.40	\$4,067.20	\$0.40	\$4,067.20	\$0.50	\$5,084.00	\$0.50	\$5,084.00	\$0.55	\$5,592.40
124	840505	6" Thermoplastic Traffic Stripe	LF	15,570	\$0.70	\$10,899.00	\$0.60	\$9,342.00	\$0.60	\$9,342.00	\$0.75	\$11,677.50	\$0.70	\$10,899.00	\$0.75	\$11,677.50
125	840506	8" Thermoplastic Traffic Stripe	LF	3,280	\$1.00	\$3,280.00	\$0.80	\$2,624.00	\$1.00	\$3,280.00	\$1.00	\$3,280.00	\$1.00	\$3,280.00	\$1.20	\$3,936.00
126	840515	Thermoplastic Pavement Marking	SQFT	3,064	\$5.00	\$15,320.00	\$4.00	\$12,256.00	\$4.00	\$12,256.00	\$5.00	\$15,320.00	\$5.00	\$15,320.00	\$5.50	\$16,852.00
127	840653	Paint Traffic Stripe	LF	215	\$2.50	\$537.50	\$1.00	\$215.00	\$1.00	\$215.00	\$2.50	\$537.50	\$3.00	\$645.00	\$2.00	\$430.00
128	850111	Pavement Marker (Retroreflective, Type D)	EA	853	\$4.25	\$3,625.25	\$3.00	\$2,559.00	\$3.00	\$2,559.00	\$4.50	\$3,838.50	\$4.00	\$3,412.00	\$4.50	\$3,838.50

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Project #66106: Green Valley Road / Silver Springs Parkway Intersection Project #66107: Silver Springs Parkway Realignment Onsite Phase-2 Project #66114: Green Valley Road / Deer Valley Road Turn Lanes

Joint Trench Composite Drawing for Silver Springs Unit #1

Contract No. PW 09-30470 76107 & 76114 Project No.

Begin Advertisement: 5/20/13 Bid Opening: 6/27/13 Anticipated Award: 7/16/13

Projec	ect Types Turn Lanes, Widen Lanes, Signalization, Roadway								·			•					
						GRANITE CONSTRUCTION COMPANY		DOUG VEERKAMP GENERAL ENGINEERING, INC.		WESTERN ENGINEERING CONTRACTORS, INC.		A. TEICHERT & SON, INC. dba TEICHERT CONSTRUCTION		DE SILVA GATES CONSTRUCTION, LP		PRISM ENGINEERING, INC.	
Item	No.	Item Code	Item Description	Unit of Measure	Estimated 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
129	P	860201	Signal and Lighting	LS	1	\$243,500.00	\$243,500.00	\$259,170.00	\$259,170.00	\$250,000.00	\$250,000.00	\$200,000.00	\$200,000.00	\$210,000.00	\$210,000.00	\$222,148.50	\$222,148.50
130)	860703	3" Conduit and Signal Interconnect Cable (SIC)	LF	800	\$24.00	\$19,200.00	\$25.00	\$20,000.00	\$24.00	\$19,200.00	\$10.00	\$8,000.00	\$20.00	\$16,000.00	\$30.00	\$24,000.00
131		993002	Fire Hydrant (EID Water)	EA	5	\$5,500.00	\$27,500.00	\$4,600.00	\$23,000.00	\$5,600.00	\$28,000.00	\$5,500.00	\$27,500.00	\$6,000.00	\$30,000.00	\$4,500.00	\$22,500.00
132	2	999100	Trench and Excavation Safety	LS	1	\$1,200.00	\$1,200.00	\$6,400.00	\$6,400.00	\$1,500.00	\$1,500.00	\$15,000.00	\$15,000.00	\$5,000.00	\$5,000.00	\$4,500.00	\$4,500.00
133	3	999101	Trench and Excavation Safety (EID Bid Items 25 through 28, 42, 58, 89 through 103)	LS	1	\$500.00	\$500.00	\$6,400.00	\$6,400.00	\$1,500.00	\$1,500.00	\$11,000.00	\$11,000.00	\$5,000.00	\$5,000.00	\$35,000.00	\$35,000.00
134	P	999990	Mobilization	LS	1	\$180,350.00	\$180,350.00	\$124,200.00	\$124,200.00	\$363,500.00	\$363,500.00	\$496,000.00	\$496,000.00	\$500,000.00	\$500,000.00	\$450,000.00	\$450,000.00
			TOTAL				\$4,448,902.25		\$4,685,166.70		\$4,724,981.00		\$4,972,631.35		\$5,183,451.10		\$6,197,027.50

Final Pay Quantity

Item Eligible for Partial Payment

Lump Sum LS Sign Working Day SWD

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