



Bid Tabulation

Prescott Lakes Parkway and Sundog Ranch Road Intersection Improvements

BID TAB					Engineers Estimate		Asphalt Paving and Supply, Inc.		% Over/ Under	Earth Resource Corporation		% Over/ Under
Line No.	Item	Description	Qty	Unit	Unit Cost	Total	Unit Cost	Total		Unit Cost	Total	
General Construction Items												
1	105.8 SP	Construction Stakes, Lines and Grade	1	LS	\$ 30,000.00	\$ 30,000.00	\$ 18,000.00	\$ 18,000.00	-40.00%	\$ 12,615.00	\$ 12,615.00	-57.95%
2	107.15 SP	Public Relations	1	ALL	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	0.00%	\$ 15,000.00	\$ 15,000.00	0.00%
3	107.16 SP	Storm Water Pollution Prevention Plan (SWPPP)	1	LS	\$ 10,000.00	\$ 10,000.00	\$ 8,000.00	\$ 8,000.00	-20.00%	\$ 15,949.00	\$ 15,949.00	59.49%
4	109.1	Mobilization/Demobilization	1	LS	\$ 100,000.00	\$ 100,000.00	\$ 106,000.25	\$ 106,000.25	6.00%	\$ 76,749.00	\$ 76,749.00	-23.25%
5	109.11	Contract Allowance	1	ALL	\$ 120,000.00	\$ 120,000.00	\$ 120,000.00	\$ 120,000.00	0.00%	\$ 120,000.00	\$ 120,000.00	0.00%
6	401.1	Traffic Control Plan	1	LS	\$ 2,000.00	\$ 2,000.00	\$ 250.00	\$ 250.00	-87.50%	\$ 1,585.00	\$ 1,585.00	-20.75%
7	401.2a	Barricades and Storage	1	LS	\$ 30,000.00	\$ 30,000.00	\$ 20,000.00	\$ 20,000.00	-33.33%	\$ 73,691.00	\$ 73,691.00	145.64%
8	401.2b	Message Boards	180	DAY	\$ 60.00	\$ 10,800.00	\$ 57.00	\$ 10,260.00	-5.00%	\$ 88.00	\$ 15,840.00	46.67%
9	401.2c	Incidental Traffic Related Items	1	LS	\$ 30,000.00	\$ 30,000.00	\$ 15,000.00	\$ 15,000.00	-50.00%	\$ 1,900.00	\$ 1,900.00	-93.67%
10	401.3a	Flaggers	400	HR	\$ 40.00	\$ 16,000.00	\$ 45.00	\$ 18,000.00	12.50%	\$ 48.00	\$ 19,200.00	20.00%
<i>General Construction Items Subtotal</i>					\$	\$ 363,800.00	\$	\$ 330,510.25	-9.15%	\$	\$ 352,529.00	-3.10%
Removal Items												
11	205.1 SP	Roadway Excavation/Embankment	705	CY	\$ 40.00	\$ 28,200.00	\$ 31.00	\$ 21,855.00	-22.50%	\$ 24.00	\$ 16,920.00	-40.00%
12	205.2 SP	Unsuitable Material Remediation (Provisionary Item - May Not Be Used)	100	CY	\$ 100.00	\$ 10,000.00	\$ 70.00	\$ 7,000.00	-30.00%	\$ 105.00	\$ 10,500.00	5.00%
13	317.1 SP	Mill existing Asphalt Pavement - 2" Nominal Depth	7,174	SY	\$ 6.00	\$ 43,044.00	\$ 4.00	\$ 28,696.00	-33.33%	\$ 6.50	\$ 46,631.00	8.33%
14	350.1 SP	Remove and Dispose Asphalt Pavement	388	SY	\$ 6.00	\$ 2,328.00	\$ 23.00	\$ 8,924.00	283.33%	\$ 26.50	\$ 10,282.00	341.67%
15	350.2 SP	Remove and Dispose Curb and Gutter	1,556	LF	\$ 10.00	\$ 15,560.00	\$ 5.00	\$ 7,780.00	-50.00%	\$ 9.50	\$ 14,782.00	-5.00%
16	350.3 SP	Remove and Salvage Guardrail	818	LF	\$ 25.00	\$ 20,450.00	\$ 6.00	\$ 4,908.00	-76.00%	\$ 7.00	\$ 5,726.00	-72.00%
<i>Removal Items Subtotal</i>					\$	\$ 119,582.00	\$	\$ 79,163.00	-33.80%	\$	\$ 104,841.00	-12.33%
Roadway Improvements												
17	301.1 SP	8" Subgrade Preparation	1,161	SY	\$ 5.00	\$ 5,805.00	\$ 5.00	\$ 5,805.00	0.00%	\$ 5.75	\$ 6,675.75	15.00%
18	310.1 SP	9" Aggregate Base Course	290	CY	\$ 60.00	\$ 17,400.00	\$ 129.00	\$ 37,410.00	115.00%	\$ 84.50	\$ 24,505.00	40.83%
19	321.1 SP	4" Asphalt Pavement Base Course	588	TON	\$ 180.00	\$ 105,840.00	\$ 213.00	\$ 125,244.00	18.33%	\$ 202.00	\$ 118,776.00	12.22%
20	321.2 SP	2" Asphalt Pavement Surface Course	938	TON	\$ 170.00	\$ 159,460.00	\$ 153.00	\$ 143,514.00	-10.00%	\$ 144.50	\$ 135,541.00	-15.00%
21	329.1 SP	AC Bituminous Tack Coat, Type SS-1H	6,478	SY	\$ 2.00	\$ 12,956.00	\$ 0.50	\$ 3,239.00	-75.00%	\$ 1.15	\$ 7,449.70	-42.50%
22	340.1 SP	6" Single Curb (Type 'A'), MAG Std Dtl 222	387	LF	\$ 35.00	\$ 13,545.00	\$ 33.00	\$ 12,771.00	-5.71%	\$ 39.10	\$ 15,131.70	11.71%
23	340.2 SP	6" Vertical Curb and Gutter (Type 'A'), Quad City Std Dtl 220Q-1	1,405	LF	\$ 40.00	\$ 56,200.00	\$ 34.00	\$ 47,770.00	-15.00%	\$ 32.25	\$ 45,311.25	-19.38%
24	340.3 SP	Concrete Curb Ramp, Quad City Std Dtl 231Q	3	EA	\$ 7,500.00	\$ 22,500.00	\$ 2,400.00	\$ 7,200.00	-68.00%	\$ 9,010.00	\$ 27,030.00	20.13%
25	340.4 SP	Concrete Sidewalk, Quad City Std Dtl 230Q	1,389	SF	\$ 20.00	\$ 27,780.00	\$ 9.00	\$ 12,501.00	-55.00%	\$ 9.30	\$ 12,917.70	-53.50%
26	415.1 SP	Guardrail, ADOT Std Dtl C-10.01	859	LF	\$ 50.00	\$ 42,950.00	\$ 60.00	\$ 51,540.00	20.00%	\$ 61.00	\$ 52,399.00	22.00%
27	502.1 SP	Safety Rail, Quad City Std Dtl 145Q	483	LF	\$ 90.00	\$ 43,470.00	\$ 85.00	\$ 41,055.00	-5.56%	\$ 113.00	\$ 54,579.00	25.56%
28	505.1 SP	Concrete Scupper, MAG Std Dtl 206	1	EA	\$ 5,000.00	\$ 5,000.00	\$ 4,800.00	\$ 4,800.00	-4.00%	\$ 6,661.00	\$ 6,661.00	33.22%
29	505.2 SP	Versa-Lok Wall or Approved Equal	2,273	SF	\$ 40.00	\$ 90,920.00	\$ 42.00	\$ 95,466.00	5.00%	\$ 61.00	\$ 138,653.00	52.50%
30	601.2.11	Rock Excavation for Utility Construction (Provisionary Item - May Not Be Used)	200	CY	\$ 120.00	\$ 24,000.00	\$ 40.00	\$ 8,000.00	-66.67%	\$ 80.00	\$ 16,000.00	-33.33%
31	601.8.1 SP	Trench Stabilization (Provisionary Item - May Not Be Used)	200	CY	\$ 60.00	\$ 12,000.00	\$ 51.00	\$ 10,200.00	-15.00%	\$ 108.00	\$ 21,600.00	80.00%
<i>Roadway Improvements Subtotal</i>					\$	\$ 639,826.00	\$	\$ 606,515.00	-5.21%	\$	\$ 683,230.10	6.78%
Signing and Marking Improvements												
32	350.4 SP	Remove and Salvage Traffic Sign Assembly	10	EA	\$ 250.00	\$ 2,500.00	\$ 243.00	\$ 2,430.00	-2.80%	\$ 272.00	\$ 2,720.00	8.80%
33	402.1 SP	4" White Traffic Paint Stripe	5,730	LF	\$ 0.20	\$ 1,146.00	\$ 0.18	\$ 1,031.40	-10.00%	\$ 0.19	\$ 1,088.70	-5.00%
34	402.2 SP	4" White Thermoplastic Traffic Stripe 60 MIL (0.09")	1,760	LF	\$ 0.40	\$ 704.00	\$ 1.07	\$ 1,883.20	167.50%	\$ 1.08	\$ 1,900.80	170.00%
35	402.3 SP	4" Yellow Traffic Paint Stripe	905	LF	\$ 0.20	\$ 181.00	\$ 0.18	\$ 162.90	-10.00%	\$ 0.37	\$ 334.85	85.00%
36	402.4 SP	4" White Thermoplastic Traffic Stripe 60 MIL (0.06")	3,970	LF	\$ 0.35	\$ 1,389.50	\$ 1.07	\$ 4,247.90	205.71%	\$ 1.00	\$ 3,970.00	185.71%
37	402.5 SP	4" Yellow Thermoplastic Traffic Stripe 60 MIL (0.06")	905	LF	\$ 0.35	\$ 316.75	\$ 1.07	\$ 968.35	205.71%	\$ 1.15	\$ 1,040.75	228.57%
38	402.6 SP	Thermoplastic/Prefomed Symbol Left Turn Arrow	6	EA	\$ 200.00	\$ 1,200.00	\$ 117.00	\$ 702.00	-41.50%	\$ 134.00	\$ 804.00	-33.00%
39	402.7 SP	Thermoplastic/Prefomed Symbol Right Turn Arrow	3	EA	\$ 200.00	\$ 600.00	\$ 117.00	\$ 351.00	-41.50%	\$ 162.00	\$ 486.00	-19.00%



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Line No.	Item	Description	Qty	Unit	Unit Cost	Total	Unit Cost	Total		Unit Cost	Total	
40	402.8 SP	Thermoplastic/Preformed Symbol Combination & Straight Arrow	2	EA	\$ 200.00	\$ 400.00	\$ 151.00	\$ 302.00	-24.50%	\$ 223.00	\$ 446.00	11.50%
41	403.1 SP	Perforated Sign Post (2 1/2 S)	104	LF	\$ 21.00	\$ 2,184.00	\$ 12.00	\$ 1,248.00	-42.86%	\$ 32.00	\$ 3,328.00	52.38%
42	403.2 SP	Perforated Sign Post (2 1/2 T)	17	LF	\$ 26.00	\$ 442.00	\$ 23.00	\$ 391.00	-11.54%	\$ 59.00	\$ 1,003.00	126.92%
43	403.3 SP	Sign Post Foundation (Per Quad City Det 131 Q)	10	EA	\$ 300.00	\$ 3,000.00	\$ 365.00	\$ 3,650.00	21.67%	\$ 475.00	\$ 4,750.00	58.33%
44	403.4 SP	Flat Sheet Aluminum Sign Panel, High Intensity Grade	40	SF	\$ 35.00	\$ 1,400.00	\$ 19.00	\$ 760.00	-45.71%	\$ 30.00	\$ 1,200.00	-14.29%
45	403.5 SP	Flat Sheet Aluminum Sign Panel, Diamond Grade	30	SF	\$ 35.00	\$ 1,050.00	\$ 24.00	\$ 720.00	-31.43%	\$ 35.00	\$ 1,050.00	0.00%
<i>Signing and Marking Improvements Subtotal</i>					\$	16,513.25	\$	18,847.75	14.14%	\$	24,122.10	46.08%
Traffic Signal Improvements												
46	406.1 SP	No. 7 Pull Box	3	EA	\$ 1,800.00	\$ 5,400.00	\$ 1,900.00	\$ 5,700.00	5.56%	\$ 1,859.00	\$ 5,577.00	3.28%
47	406.2 SP	No. 7 Pull Box w/Extension	1	EA	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	0.00%	\$ 2,260.00	\$ 2,260.00	13.00%
48	406.3 SP	Pole Foundation, Type A, ADOT T.S. 4-1	2	EA	\$ 1,000.00	\$ 2,000.00	\$ 1,200.00	\$ 2,400.00	20.00%	\$ 1,309.00	\$ 2,618.00	30.90%
49	406.4 SP	Pole Foundation, Type A, Spread Foundation	1	EA	\$ 3,000.00	\$ 3,000.00	\$ 1,700.00	\$ 1,700.00	-43.33%	\$ 2,027.00	\$ 2,027.00	-32.43%
50	406.5 SP	Pole Foundation, Type J or Q, ADOT T.S. 4-10	1	EA	\$ 5,500.00	\$ 5,500.00	\$ 4,100.00	\$ 4,100.00	-25.45%	\$ 4,193.00	\$ 4,193.00	-23.76%
51	406.6 SP	Pole Foundation, Type K or R, ADOT T.S. 4-15	2	EA	\$ 5,500.00	\$ 11,000.00	\$ 4,100.00	\$ 8,200.00	-25.45%	\$ 3,944.00	\$ 7,888.00	-28.29%
52	406.7 SP	1-3" SCH 40 Conduit	155	LF	\$ 40.00	\$ 6,200.00	\$ 24.00	\$ 3,720.00	-40.00%	\$ 25.30	\$ 3,921.50	-36.75%
53	406.8 SP	3-3" SCH 40 Conduit	480	LF	\$ 80.00	\$ 38,400.00	\$ 145.00	\$ 69,600.00	81.25%	\$ 131.00	\$ 62,880.00	63.75%
54	406.9 SP	4-4" SCH 40 Conduit	25	LF	\$ 60.00	\$ 1,500.00	\$ 103.00	\$ 2,575.00	71.67%	\$ 112.25	\$ 2,806.25	87.08%
55	406.10 SP	2-3" SCH 40 Conduit	60	LF	\$ 50.00	\$ 3,000.00	\$ 50.00	\$ 3,000.00	0.00%	\$ 53.50	\$ 3,210.00	7.00%
56	406.11 SP	Service Pedestal Foundation	1	EA	\$ 3,000.00	\$ 3,000.00	\$ 1,500.00	\$ 1,500.00	-50.00%	\$ 1,800.00	\$ 1,800.00	-40.00%
57	406.12 SP	Controller Cabinet Foundation	1	EA	\$ 3,000.00	\$ 3,000.00	\$ 1,700.00	\$ 1,700.00	-43.33%	\$ 2,006.00	\$ 2,006.00	-33.13%
58	406.13 SP	Pedestrian Push Button w/Sign	4	EA	\$ 1,500.00	\$ 6,000.00	\$ 450.00	\$ 1,800.00	-70.00%	\$ 525.00	\$ 2,100.00	-65.00%
59	406.14 SP	2-Camera Video Image Detection System - Detection for 4 Approaches	1	EA	\$ 40,000.00	\$ 40,000.00	\$ 4,400.00	\$ 4,400.00	-89.00%	\$ 4,421.00	\$ 4,421.00	-88.95%
60	406.15 SP	Type A Signal Pole 10', ADOT T.S. 4-1 (Install Only)	2	EA	\$ 500.00	\$ 1,000.00	\$ 480.00	\$ 960.00	-4.00%	\$ 676.00	\$ 1,352.00	35.20%
61	406.16 SP	Type Q Signal Pole w/25' Mast Arm, ADOT T.S. 4-10 (Install Only)	1	EA	\$ 2,000.00	\$ 2,000.00	\$ 2,200.00	\$ 2,200.00	10.00%	\$ 2,521.00	\$ 2,521.00	26.05%
62	406.17 SP	Type Q Signal Pole w/35' Mast Arm, ADOT T.S. 4-10 (Install Only)	1	EA	\$ 2,200.00	\$ 2,200.00	\$ 1,600.00	\$ 1,600.00	-27.27%	\$ 1,903.00	\$ 1,903.00	-13.50%
63	406.18 SP	Type R Signal Pole w/45' Mast Arm, ADOT T.S. 4-15 (Install Only)	1	EA	\$ 2,500.00	\$ 2,500.00	\$ 2,300.00	\$ 2,300.00	-8.00%	\$ 2,521.00	\$ 2,521.00	0.84%
64	406.19 SP	Type R Signal Pole w/50' Mast Arm, ADOT T.S. 4-15 (Install Only)	1	EA	\$ 2,600.00	\$ 2,600.00	\$ 2,400.00	\$ 2,400.00	-7.69%	\$ 2,660.00	\$ 2,660.00	2.31%
65	406.20 SP	Type R Signal Pole w/55' Mast Arm, ADOT T.S. 4-15 (Install Only)	1	EA	\$ 2,800.00	\$ 2,800.00	\$ 2,500.00	\$ 2,500.00	-10.71%	\$ 2,800.00	\$ 2,800.00	0.00%
66	406.21 SP	Electrical Service Pedestal System (Install Only)	1	EA	\$ 2,000.00	\$ 2,000.00	\$ 1,000.00	\$ 1,000.00	-50.00%	\$ 1,413.00	\$ 1,413.00	-29.35%
67	406.22 SP	Controller Cabinet Assembly (Install Only)	1	EA	\$ 5,000.00	\$ 5,000.00	\$ 1,300.00	\$ 1,300.00	-74.00%	\$ 1,703.00	\$ 1,703.00	-65.94%
68	406.23 SP	Emergency Vehicle Pre-Emption Equipment	2	EA	\$ 4,500.00	\$ 9,000.00	\$ 6,600.00	\$ 13,200.00	46.67%	\$ 6,106.00	\$ 12,212.00	35.69%
69	406.24 SP	Signal Indication Type F Signal Face Type II Plumbizer Mounting Asm	10	EA	\$ 700.00	\$ 7,000.00	\$ 400.00	\$ 4,000.00	-42.86%	\$ 409.00	\$ 4,090.00	-41.57%
70	406.25 SP	Signal Indication Type G Signal Face Type II Plumbizer Mounting Asm	4	EA	\$ 1,000.00	\$ 4,000.00	\$ 410.00	\$ 1,640.00	-59.00%	\$ 491.00	\$ 1,964.00	-50.90%
71	406.26 SP	Signal Indication Type G Signal Face Type V Mounting Assembly	4	EA	\$ 1,400.00	\$ 5,600.00	\$ 714.00	\$ 2,856.00	-49.00%	\$ 762.00	\$ 3,048.00	-45.57%
72	406.27 SP	Pedestrian Signal Indication Type V Mounting Assembly	2	EA	\$ 900.00	\$ 1,800.00	\$ 540.00	\$ 1,080.00	-40.00%	\$ 732.00	\$ 1,464.00	-18.67%
73	406.28 SP	Pedestrian Signal Indication Type VII Mounting Assembly	1	EA	\$ 1,000.00	\$ 1,000.00	\$ 700.00	\$ 700.00	-30.00%	\$ 1,118.00	\$ 1,118.00	11.80%
74	406.29 SP	Luminaire, Mast Arm 20' (Install Only)	4	EA	\$ 2,000.00	\$ 8,000.00	\$ 520.00	\$ 2,080.00	-74.00%	\$ 590.00	\$ 2,360.00	-70.50%
75	406.30 SP	LED Luminaire (Horizontal Mount)	4	EA	\$ 750.00	\$ 3,000.00	\$ 386.00	\$ 1,544.00	-48.53%	\$ 470.00	\$ 1,880.00	-37.33%
76	406.31 SP	Electrical Conductors	1	LS	\$ 55,000.00	\$ 55,000.00	\$ 20,000.00	\$ 20,000.00	-63.64%	\$ 18,241.05	\$ 18,241.05	-66.83%
<i>Traffic Signal Improvements Subtotal</i>					\$	244,500.00	\$	173,755.00	-28.93%	\$	170,957.80	-30.08%
ENGINEERS ESTIMATE / TOTAL BASE BIDS					\$	1,384,221.25	\$	1,208,791.00	-12.67%	\$	1,335,680.00	-3.51%