



Infrastructure Improvements - Smith Road - University Drive to Rio Salado Parkway

Project No. 5410441A

Base Bid

Item No.	Item Name	Quantity	Unit	Eng. Est.	Unit Cost	Lincoln Constructors, Inc.
					Total Cost	
1	Off-Duty Police Officer	1	AL	\$40,000.00	\$40,000.00	\$40,000.00
2	Changeable Message Board	1	AL	\$12,500.00	\$12,500.00	\$12,500.00
3	Traffic Control Allowance	1	AL	\$65,000.00	\$65,000.00	\$65,000.00
4	Erosion Control/ Storm Water Pollution Prevention Plan Allowance	1	AL	\$10,000.00	\$10,000.00	\$10,000.00
5	Plant Pruning	1	AL	\$3,000.00	\$3,000.00	\$3,000.00
6	Landscape Restoration (Private Property)	1	AL	\$5,000.00	\$5,000.00	\$5,000.00
7	Irrigation Restoration (Private Property)	1	AL	\$2,000.00	\$2,000.00	\$2,000.00
8	SRP Coordination	1	AL	\$4,000.00	\$4,000.00	\$4,000.00
9	Archaeologist Coordination	1	AL	\$7,000.00	\$7,000.00	\$7,000.00
10	Construction Survey and Layout	1	LS	\$12,000.00	\$12,000.00	\$30,000.00
11	Construction Record Drawing	1	LS	\$4,000.00	\$4,000.00	\$9,000.00

12	Mobilization / Demobilization	1	LS	\$126,000.00 \$126,000.00	\$365,000.00 \$365,000.00
13	Construct 1.50 inch ARAC Pavement (EVAC 1/2 PG76-22 PMTR)	1032	TN	\$195.00 \$201,240.00	\$124.00 \$127,968.00
14	PCC Pavement, (Class A)	20	SY	\$150.00 \$3,000.00	\$150.00 \$3,000.00
15	Pavement Replacement, COT T-450	751	SY	\$100.00 \$75,100.00	\$160.00 \$120,160.00
16	Vert Curb, Gutter & Transitions (Type 'A'), MAG 220-1	1704	LF	\$20.00 \$34,080.00	\$45.00 \$76,680.00
17	Ribbon Curb (Type 'B'), MAG 220-1	29	LF	\$23.00 \$667.00	\$60.00 \$1,740.00
18	Single Curb, MAG 222 Type 'A'	349	LF	\$21.00 \$7,329.00	\$40.00 \$13,960.00
19	Valley Gutter, Modified, MAG 240	1196	SF	\$25.00 \$29,900.00	\$14.00 \$16,744.00
20	Median Nose Transition, MAG 223	4	EA	\$80.00 \$320.00	\$600.00 \$2,400.00
21	Concrete Sidewalk, COT T-345	15217	SF	\$12.00 \$182,604.00	\$8.00 \$121,736.00
22	Concrete Scupper, MAG 206-1	2	EA	\$10,000.00 \$20,000.00	\$4,500.00 \$9,000.00
23	Sidewalk Ramp, (MAG STD DET 236-4)	4	EA	\$2,200.00 \$8,800.00	\$2,700.00 \$10,800.00
24	Sidewalk Ramp, (MAG STD DET 237-3)	4	EA	\$2,160.00 \$8,640.00	\$4,500.00 \$18,000.00
25	Sidewalk Ramp, (MAG STD DET 238-3)	1	EA	\$2,200.00 \$2,200.00	\$2,700.00 \$2,700.00
26	Detectable Warning Surface, COT T-329	98	SF	\$30.00 \$2,940.00	\$60.00 \$5,880.00
27	Driveway Entrance, COT T-320	1515	SF	\$30.00 \$45,450.00	\$15.00 \$22,725.00
28	Driveway Entrance (Detail A)	3303	SF	\$30.00 \$99,090.00	\$15.00 \$49,545.00

29	Adjust Manhole Frame & Cover, COT T-446	20	EA	\$100.00 \$2,000.00	\$750.00 \$15,000.00
30	Adjust Valve Box & COver, COT T-445	16	EA	\$100.00 \$1,600.00	\$450.00 \$7,200.00
31	Adjust Water Meter Box, MAG 320	10	EA	\$100.00 \$1,000.00	\$450.00 \$4,500.00
32	Sawcut and Remove AC Pavement	1180	SY	\$20.00 \$23,600.00	\$20.00 \$23,600.00
33	Full Width Mill 1.50-Inch Existing AC Pavement	12260	SY	\$4.00 \$49,040.00	\$2.10 \$25,746.00
34	Remove Valley Gutter & Apron	1074	SF	\$10.00 \$10,740.00	\$3.00 \$3,222.00
35	Remove Curb and Gutter	2106	LF	\$5.00 \$10,530.00	\$10.00 \$21,060.00
36	Remove Concrete Sidewalk, Driveways & Slabs	18001	SF	\$6.00 \$108,006.00	\$3.00 \$54,003.00
37	Fire Hydrant Relocation, MAG 360-1	1	EA	\$3,500.00 \$3,500.00	\$6,500.00 \$6,500.00
38	Joint Restrained Ductile Iron Pipe (6"), MAG 303-1	10	LF	\$100.00 \$1,000.00	\$500.00 \$5,000.00
39	Bus Shelter	3	EA	\$15,000.00 \$45,000.00	\$40,000.00 \$120,000.00
40	ADA Accessible Bus Shelter Pad (Detail B)	3	EA	\$9,000.00 \$27,000.00	\$6,000.00 \$18,000.00
41	18" Storm Drain Pipe	43	LF	\$130.00 \$5,590.00	\$500.00 \$21,500.00
42	Catch Basin, MAG 531 (V=8' or less)	2	EA	\$6,400.00 \$12,800.00	\$7,500.00 \$15,000.00
43	Storm Drain Manhole, MAG 855 & 520	1	EA	\$8,000.00 \$8,000.00	\$20,000.00 \$20,000.00
44	White Stripe Paint 4" Equiv	19173	LF	\$0.84 \$16,105.32	\$1.00 \$19,173.00
45	Yellow Stripe Paint 4" Equiv	5727	LF	\$0.84 \$4,810.68	\$1.00 \$5,727.00

46	Pavement Legend Performed	3	EA	\$575.00 \$1,725.00	\$400.00 \$1,200.00
47	Pavement Symbol, 50' Green Bike Lane	4	EA	\$863.00 \$3,452.00	\$2,500.00 \$10,000.00
48	Bike LAne Symbol, Preformed	5	EA	\$575.00 \$2,875.00	\$300.00 \$1,500.00
49	Pavement Symbol,Single Arrow	2	EA	\$445.00 \$890.00	\$300.00 \$600.00
50	Sign, Post & Foundation	29	EA	\$754.60 \$21,883.40	\$700.00 \$20,300.00
51	Remove Sign, Post & Post Base	39	EA	\$137.50 \$5,362.50	\$200.00 \$7,800.00
52	Street Light Pull Box, COT T-650	21	EA	\$1,650.00 \$34,650.00	\$1,500.00 \$31,500.00
53	BID ITEM REMOVED	0	EA	\$0.00 \$0.00	\$0.00 \$0.00
54	BID ITEM REMOVED	0	EA	\$0.00 \$0.00	\$0.00 \$0.00
55	BID ITEM REMOVED	0	EA	\$0.00 \$0.00	\$0.00 \$0.00
56	BID ITEM REMOVED	0	LF	\$0.00 \$0.00	\$0.00 \$0.00
57	BID ITEM REMOVED	0	LF	\$0.00 \$0.00	\$0.00 \$0.00
58	BID ITEM REMOVED	0	LF	\$0.00 \$0.00	\$0.00 \$0.00
59	Conductor (No.10)	285	LF	\$2.50 \$712.50	\$6.00 \$1,710.00
60	BID ITEM REMOVED	0	LF	\$0.00 \$0.00	\$0.00 \$0.00
61	Electrical Conduit (2") (Directional Drill)	372	LF	\$26.00 \$9,672.00	\$110.00 \$40,920.00
62	Street Light Conduit and Trench (2- 1/2" PVC)	2308	LF	\$20.00 \$46,160.00	\$50.00 \$115,400.00

63	Street Light Conduit and Trench (1 1/2" PVC)	95	LF	\$20.00 \$1,900.00	\$50.00 \$4,750.00
64	Luminaires	27	EA	\$1,300.00 \$35,100.00	\$2,000.00 \$54,000.00
65	Street Light Pole, Streamline Pole, COT T-651	19	EA	\$3,900.00 \$74,100.00	\$4,000.00 \$76,000.00
66	Street Light Foundation	19	EA	\$1,040.00 \$19,760.00	\$3,500.00 \$66,500.00
67	Remove Street Light Pole	3	EA	\$1,000.00 \$3,000.00	\$2,500.00 \$7,500.00
68	Sediment Trap, STD DET LID04	2	EA	\$3,500.00 \$7,000.00	\$1,500.00 \$3,000.00
69	Curb Opening, STD DET LID03	2	EA	\$3,500.00 \$7,000.00	\$1,500.00 \$3,000.00
70	Single Curb (Concrete Header, SLD-014)	187	LF	\$25.00 \$4,675.00	\$30.00 \$5,610.00
71	Parkway Grading	1	LS	\$5,000.00 \$5,000.00	\$40,000.00 \$40,000.00
72	Decomposed Granite (3/4" City Standard, Table Mesa Brown 2" Depth)	204	SY	\$6.75 \$1,377.00	\$16.00 \$3,264.00
73	Soil Amendments (Tree Pits Only)	6	CY	\$200.00 \$1,200.00	\$500.00 \$3,000.00
74	Root Barrier	144	LF	\$25.00 \$3,600.00	\$30.00 \$4,320.00
75	Ground Cover 1 Gal.	15	EA	\$15.00 \$225.00	\$50.00 \$750.00
76	Shrubs 1 Gal.	6	EA	\$15.00 \$90.00	\$50.00 \$300.00
77	Shrubs 5 gal.	11	EA	\$40.00 \$440.00	\$50.00 \$550.00
78	Agave 5 Gal.	13	EA	\$50.00 \$650.00	\$50.00 \$650.00
79	Trees 36 Box	3	EA	\$975.00 \$2,925.00	\$2,500.00 \$7,500.00

80	Landscape Maintenance & Guarantee Period (90 days)	1	LS	\$6,000.00 \$6,000.00	\$10,000.00 \$10,000.00
81	Backflow Preventer with Enclosure (1") & Pad COT T-213	3	EA	\$3,500.00 \$10,500.00	\$3,500.00 \$10,500.00
82	Irrigation Controller Solar	3	EA	\$5,000.00 \$15,000.00	\$5,000.00 \$15,000.00
83	Irrigation Sleeving	275	LF	\$18.00 \$4,950.00	\$20.00 \$5,500.00
84	Irrigation Ball Valve	4	EA	\$550.00 \$2,200.00	\$800.00 \$3,200.00
85	Irrigation Flush Valve	44	EA	\$100.00 \$4,400.00	\$300.00 \$13,200.00
86	Irrigation Valve (Quick Coupler Assembly)	7	EA	\$100.00 \$700.00	\$1,200.00 \$8,400.00
87	Irrigation Emitters Multi-Outlet	32	EA	\$100.00 \$3,200.00	\$50.00 \$1,600.00
88	Drip Irrigation Control Valve Kit	5	EA	\$1,000.00 \$5,000.00	\$750.00 \$3,750.00
89	Irrigation Piping 3/4"	1540	LF	\$6.00 \$9,240.00	\$5.00 \$7,700.00
90	Irrigation Piping 1"	556	LF	\$8.00 \$4,448.00	\$6.00 \$3,336.00
91	Install Water Meter, 3/4 Inch, COT T-212	2	EA	\$700.00 \$1,400.00	\$750.00 \$1,500.00
92	Water Service Connection, 3/4 Inch, COT T-213	18	LF	\$145.00 \$2,610.00	\$150.00 \$2,700.00
Total Base Bid:				\$1,707,254.40	\$2,138,779.00