BID DATE 3/16/04

BID TIME: 3:00PM

BID TABULATION

PLAYA DEL NORTE/ MILLER ROAD IMPROVEMENT DISTRICT NO. 179 PROJECT NO. 5101241						Engineer's Estimate		Archon, Inc.		J. Banicki Construction, Inc.		Hunter Contracting Co.	
ITEM NO	DESCRIPTION	UNITS	PHASE I QTY	PHASE II QTY	TOTAL QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
1	Sawcut and Remove Existing A.C. Pavement	SY	1,709	2,482	4,191	$9.44	$39,563.04	$6.00	$25,146.00	$2.60	$10,896.60	$2.15	$9,010.65
2	Remove Existing Curb & Gutter/Median Curb	LF	1,032	355	1,387	$5.90	$8,183.30	$9.00	$12,483.00	$2.30	$3,190.10	$2.00	$2,774.00
3	Remove Existing Sidewalk/Driveway	SF	4,465	550	5,015	$2.06	$10,330.90	$5.00	$25,075.00	$0.90	$4,513.50	$1.00	$5,015.00
4	Remove Existing Chain Link Fence	LF	322	412	734	$4.72	$3,464.48	$4.00	$2,936.00	$7.50	$5,505.00	$3.00	$2,202.00
5	Remove Existing Block Wall	LF	550	0	550	$7.25	$3,987.50	$20.00	$11,000.00	$11.00	$6,050.00	$6.00	$3,300.00
6	Remove Existing Culvert Pipe and Headwalls, Catch Basin with Apron & Manhole, Catch Basin with 24" Pipe & Sewer Manhole	EA	4	1	5	$1,422.33	$7,111.65	$600.00	$3,000.00	$335.00	$1,675.00	$5,000.00	$25,000.00
7	Remove Existing Tree 12" Diameter or Larger	EA	10	0	10	$613.37	$6,133.70	$600.00	$6,000.00	$520.00	$5,200.00	$500.00	$5,000.00
8	Remove & Salvage Existing Fire Hydrant	EA	1	0	1	$353.87	$353.87	$400.00	$400.00	$280.00	$280.00	$450.00	$450.00
9	Remove Existing Pipe & Fill and Compact Hole	LF	1,133	103	1,236	$19.82	$24,497.52	$10.00	$12,360.00	$14.00	$17,304.00	$11.00	$13,596.00
10	Remove Existing Sign	EA	4	0	4	$176.93	$707.72	$50.00	$200.00	$60.00	$240.00	$100.00	$400.00
11	Remove and Salvage Existing Concrete Barriers	LF	65	0	65	$11.80	$767.00	$10.00	$650.00	$12.00	$780.00	$20.00	$1,300.00
12	Remove and Salvage Existing Fence during Grading and Landscape Work. Reinstall Same Fence When Done	LF	770	0	770	$7.67	$5,905.90	$15.00	$11,550.00	$14.00	$10,780.00	$21.00	$16,170.00
13	Remove CSA to 2' Below Roadway Finished Grade and 1' Below New RCBC	CY	1,080	0	1,080	$18.28	$19,742.40	$60.00	$64,800.00	$20.00	$21,600.00	$24.00	$25,920.00
14	Excavate, Sawcut, and Remove Existing 2-8'x6' RCBC	LF	10	0	10	$82.57	$825.70	$900.00	$9,000.00	$230.00	$2,300.00	$260.00	$2,600.00
15	Remove and Salvage Existing Railing	LF	0	81	81	$3.54	$286.74	$17.00	$1,377.00	$12.00	$972.00	$12.00	$972.00
16	Sawcut, Remove, and Reconstruct 16 LF of Existing 10' x 8' Concrete Under Pass Structure	EA	0	1	1	$17,693.37	$17,693.37	$20,000.00	$20,000.00	$18,000.00	$18,000.00	$21,000.00	$21,000.00
17	Remove Existing 8" ACP Water Line. Cap One End. (New Water Line to be Installed in same place).	LF	270	0	270	$37.75	$10,192.50	$12.00	$3,240.00	$8.50	$2,295.00	$13.00	$3,510.00
PAVING													
18	Construct Curb & Gutter, M.A.G. Std. Det. 220, Type "A", H=7	LF	390	0	390	$14.74	$5,748.60	$15.00	$5,850.00	$10.00	$3,900.00	$13.00	$5,070.00
19	Construct Curb & Gutter, M.A.G. Std. Det. 220, Type "A", H=6"	LF	5,759	2,767	8,526	$14.15	$120,642.90	$7.00	$59,682.00	$10.00	$85,260.00	$7.00	$59,682.00
20	Construct Single Curb, Type "A", Per ADOT Std. Det. C-05.10, H=7"	LF	523	0	523	$14.15	$7,400.45	$15.00	$7,845.00	$13.00	$6,799.00	$12.00	$6,276.00
21	Construct Single Curb, M.A.G. Std. Det. 222, Type "A", H=6"	LF	1,501	200	1,701	$14.63	$24,885.63	$7.00	$11,907.00	$11.00	$18,711.00	$12.00	$20,412.00
22	Construct Sidewalk, Tempe Std. Det. T-345	SF	35,096	16,874	51,970	$3.43	$178,257.10	$2.00	$103,940.00	$3.30	$171,501.00	$2.50	$129,925.00
23	Construct Concrete Driveway Entrance, Tempe Std. Det. T-320	SF	3,542	2,388	5,930	$7.49	$44,415.70	$7.00	$41,510.00	$4.00	$23,720.00	$4.50	$26,685.00
24	Construct 9" thick Concrete Driveway	SF	1,136	0	1,136	$10.85	$12,325.60	$8.00	$9,088.00	$6.50	$7,384.00	$4.75	$5,396.00

BID TABULATION

PLAYA DEL NORTE/ MILLER ROAD IMPROVEMENT DISTRICT NO. 179						Engineer's Estimate		Archon, Inc.		J. Banicki Construction, Inc.		Hunter Contracting Co.	
PROJECT NO. 5101241													
ITEM NO	DESCRIPTION	UNITS	PHASE I QTY	PHASE II QTY	TOTAL QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
25	Construct Concrete Valley Gutter , M.A.G. Std. Det. 240, WIDTH = 4'	SF	840	0	840	$7.49	$6,291.60	$6.00	$5,040.00	$5.50	$4,620.00	$5.00	$4,200.00
26	Construct Concrete Pavers per ADOT Std. Det. C-05.40	SF	1,100	0	1,100	$10.03	$11,033.00	$10.00	$11,000.00	$6.50	$7,150.00	$6.00	$6,600.00
27	Construct Slope Paving per ADOT Std Det B-19.21	SY	1,453	0	1,453	$29.49	$42,848.97	$71.00	$103,163.00	$38.00	$55,214.00	$50.00	$72,650.00
28	Construct 3"AC/15"ABC Pavement, See Pavement Structural Section No. 1	SY	2,783	5,023	7,806	$28.04	$218,880.24	$15.00	$117,090.00	$14.00	$109,284.00	$15.00	$117,090.00
29	Construct 2"AC/6" ABC Pavement, See Pavement Structural Section No. 2 on Sheet 3	SY	1,204	0	1,204	$12.37	$14,893.48	$10.00	$12,040.00	$9.00	$10,836.00	$10.00	$12,040.00
30	Construct 7"AC/5" ABC Pavement, See Pavement Structural Section No. 4 on Sheet 6	SY	798	0	798	$22.46	$17,923.08	$80.00	$63,840.00	$26.00	$20,748.00	$23.00	$18,354.00
31	Construct 10" PCC Pavement, See Pavement Structural Section No. 5 on Sheet 3	SY	167	0	167	$55.85	$9,326.95	$150.00	$25,050.00	$58.00	$9,686.00	$110.00	$18,370.00
32	Construct 3"AC/9"ABC Pavement, See Pavement Structural Section No. 6	SY	9,661	834	10,495	$19.58	$205,492.10	$15.00	$157,425.00	$11.00	$115,445.00	$11.00	$115,445.00
33	Install Survey Marker, M.A.G. Std. Det. 120-1, TYPE A	EA	1	0	1	$350.33	$350.33	$300.00	$300.00	$305.00	$305.00	$205.00	$205.00
34	Install Survey Marker, M.A.G. Std. Det. 120-1, TYPE B	EA	7	2	9	$178.11	$1,602.99	$100.00	$900.00	$115.00	$1,035.00	$105.00	$945.00
35	Adjust MH Frame & Cover, Tempe Std. Det. T-446	EA	29	0	29	$412.85	$11,972.65	$250.00	$7,250.00	$250.00	$7,250.00	$225.00	$6,525.00
36	Adjust Water Valve Box & Cover, Tempe Std. Det. T-445	EA	44	9	53	$297.25	$15,754.25	$200.00	$10,600.00	$230.00	$12,190.00	$205.00	$10,865.00
37	Sawcut and Replace Existing A.C. Pavement per TEMPE Std. Det. T-450	SY	98	20	118	$23.59	$2,783.62	$70.00	$8,260.00	$100.00	$11,800.00	$200.00	$23,600.00
38	Construct Masonry Retaining Wall per ADOT Std. Det. B-18.50. Height varies as shown on plan. See Sheet 24 and Landscape Plan for details	LF	0	104	104	$176.93	$18,400.72	$150.00	$15,600.00	$340.00	$35,360.00	$145.00	$15,080.00
39	Construct Retaining Wall with 42" Hand Rail per ADOT Std. Det. B-18.10. Height varies as shown on plan.	LF	262	105	367	$719.53	$264,067.51	$200.00	$73,400.00	$450.00	$165,150.00	$335.00	$122,945.00
40	Install Steel Guard Rail per MAG Det. 135	LF	120	0	120	$33.03	$3,963.60	$60.00	$7,200.00	$24.00	$2,880.00	$65.00	$7,800.00
41	Install 2-3" PVC Schedul 40 Conduits	LF	400	110	510	$10.97	$5,594.70	$5.00	$2,550.00	$18.00	$9,180.00	$7.50	$3,825.00
42	Install 2-5" PVC Conduits for APS Electric	LF	1,542	0	1,542	$18.87	$29,097.54	$6.00	$9,252.00	$21.00	$32,382.00	$10.00	$15,420.00
WATER													
43	Install 12" D.I.P. Class 52	LF	3,455	1,396	4,851	$53.55	$259,771.05	$45.00	$218,295.00	$46.00	$223,146.00	$40.00	$194,040.00
44	Install 8" D.I.P. Class 52	LF	742	0	742	$37.33	$27,698.86	$30.00	$22,260.00	$44.00	$32,648.00	$3,500.00	$2,597,000.00
45	Connect to Existing Watermain. Install Tapping Sleeves and Valve per M.A.G. Std. Det. 340	EA	0	1	1	$3,774.59	$3,774.59	$4,000.00	$4,000.00	$3,700.00	$3,700.00	$1,500.00	$1,500.00
46	Install 12" Valve Box and Cover per M.A.G. Std. Det. 391-1, TYPE "C"	EA	28	4	32	$1,415.47	$45,295.04	$1,400.00	$44,800.00	$1,700.00	$54,400.00	$900.00	$28,800.00
47	Install 8" Valve Box and Cover per M.A.G. Std. Det. 391-1, TYPE "C"	EA	9	0	9	$943.65	$8,492.85	$900.00	$8,100.00	$1,100.00	$9,900.00	$3,700.00	$33,300.00
48	Install Fire Hydrant (Complete) per M.A.G. Std. Det. 360	EA	1	4	5	$2,595.03	$12,975.15	$2,500.00	$12,500.00	$3,100.00	$15,500.00	$2,100.00	$10,500.00

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PLAYA DEL NORTE/ MILLER ROAD IMPROVEMENT DISTRICT NO. 179						Engineer's Estimate		Archon, Inc.		J. Banicki Construction, Inc.		Hunter Contracting Co.	
PROJECT NO. 5101241													
ITEM NO	DESCRIPTION	UNITS	PHASE I QTY	PHASE II QTY	TOTAL QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
49	Relocate Existing Fire Hydrant - Move 6'	EA	0	1	1	$1,502.76	$1,502.76	$1,000.00	$1,000.00	$1,000.00	$1,000.00	$1,300.00	$1,300.00
50	Install Plug And Corp Stop per M.A.G. Std. Det. 390, TYPE "B"	EA	10	0	10	$412.85	$4,128.50	$1,000.00	$10,000.00	$700.00	$7,000.00	$2,100.00	$21,000.00
51	Vertical Realignment of Water Main per M.A.G. Std. Det. 370	EA	10	3	13	$3,125.83	$40,635.79	$2,200.00	$28,600.00	$1,400.00	$18,200.00	$2,400.00	$31,200.00
52	Install 2" Water Service with Water Meter, Back Flow Prevention Assembly per Tempe Std. Det. T-212 and T-213-A	EA	2	1	3	$2,359.12	$7,077.36	$2,500.00	$7,500.00	$2,500.00	$7,500.00	$1,500.00	$4,500.00
53	Install 1" Water Service with 1" Water Meter and Back Flow Prevention Assembly per Tempe Std. Details T-212 and T-213-A	EA	1	0	1	$1,474.45	$1,474.45	$1,500.00	$1,500.00	$3,900.00	$3,900.00	$1,500.00	$1,500.00
54	Install Water Service per Tempe Std. Det. T-212 and Connect to Existing Water Meter. Match Existing Pipe and Meter Size.	EA	0	4	4	$1,592.40	$6,369.60	$1,700.00	$6,800.00	$1,300.00	$5,200.00	$1,900.00	$7,600.00
55	Remove Blind Flang and Connect to Existing 8" DIP With 45 degree bend, 8" Flange/MJ Adapter, and Pipe Support Inside Existing Manhole	EA	1	0	1	$2,135.00	$2,135.00	$1,000.00	$1,000.00	$1,100.00	$1,100.00	$2,600.00	$2,600.00
56	Remove Existing CAP AND 2" Corp Stop and Connect to Existing Waterline	EA	1	0	1	$176.93	$176.93	$400.00	$400.00	$580.00	$580.00	$450.00	$450.00
57	Disconnect Existing 8" ACP Water Line from Existing Valve. Connect New 8" D.I.P. Water Line to Valve.	EA	1	0	1	$176.93	$176.93	$400.00	$400.00	$500.00	$500.00	$425.00	$425.00
STORM DRAIN													
58	Install 36" RGRCP Class III Storm Drain Pipe (D-LOAD=900 LBS/LF)	LF	1,110	0	1,110	$148.62	$164,968.20	$82.00	$91,020.00	$80.00	$88,800.00	$75.00	$83,250.00
59	Install 24" RCP Class III Storm Drain Pipe (D-LOAD=900 LBS/LF) Install Plug per M.A.G. Std. Det. 427 for Future Connection.	LF	568	60	628	$84.93	$53,336.04	$58.00	$36,424.00	$55.00	$34,540.00	$95.00	$59,660.00
60	Install 18" Class IV Storm Drain Pipe (D-LOAD=800 LBS/LF)	LF	42	0	42	$127.39	$5,350.38	$45.00	$1,890.00	$55.00	$2,310.00	$3,500.00	$147,000.00
61	Install 5' Diameter Manhold, M.A.G. Std. Dets. 520 & 522 (NO STEPS)	EA	15	0	15	$2,830.94	$42,464.10	$2,000.00	$30,000.00	$3,100.00	$46,500.00	$3,000.00	$45,000.00
62	Construct Catch Basin, M.A.G. Std. Det. 532, Type "C"	EA	4	2	6	$4,128.76	$24,772.56	$3,500.00	$21,000.00	$3,100.00	$18,600.00	$260.00	$1,560.00
63	Install Plug per M.A.G. Std. Det. 427	EA	9	0	9	$58.98	$530.82	$100.00	$900.00	$120.00	$1,080.00	$23.00	$207.00
64	Construct Impervious Liner using 30 MIL PVC Geomembrane on 2" Sand Bedding. See Detail 5 on Sheet 38.	SY	1,248	530	1,778	$12.21	$21,709.38	$15.00	$26,670.00	$29.00	$51,562.00	$5,500.00	$9,779,000.00
65	Construct Concrete Outlet Structure per M.A.G. Std. Det. 501-4, with 45' Wings	EA	1	1	2	$10,026.24	$20,052.48	$20,000.00	$40,000.00	$22,000.00	$44,000.00	$4,500.00	$9,000.00
66	Install Maxwell plus Drywell per Det. On Sheet 39.	EA	8	3	11	$8,256.91	$90,826.01	$7,000.00	$77,000.00	$7,500.00	$82,500.00	$10,000.00	$110,000.00
67	Construct Outlet Structure per Detail 3 on Sheet 40	EA	1	0	1	$11,205.80	$11,205.80	$4,000.00	$4,000.00	$13,000.00	$13,000.00	$625.00	$625.00
68	Construct Trash Rack per M.A.G. Std. Det. 502-2.	EA	1	0	1	$1,002.62	$1,002.62	$300.00	$300.00	$300.00	$300.00	$6.50	$6.50
69	Construct Concrete Spillway per Det. 2 Sheet 40	SF	2,224	685	2,909	$11.80	$34,326.20	$10.00	$29,090.00	$5.50	$15,999.50	$85.00	$247,265.00
70	Install Grouted Rock Rip-Rap, Top Flush with Bottom of Basin, D50=10" Per M.A.G. Sec. 220	CY	75	85	160	$76.67	$12,267.20	$100.00	$16,000.00	$115.00	$18,400.00	$85.00	$13,600.00
71	Construct 2- 8'x6' RCBC per ADOT Std. Det. No. B-02.20 Table 2	LF	530	0	530	$734.86	$389,475.80	$600.00	$318,000.00	$550.00	$291,500.00	$860.00	$455,800.00
72	Construct 20' RCBC Top Transition from 2-8'X8' RCBC to 2-8'X6' RCBC with ADOT Doweled Connection per B-01.11, DETAIL "B"	LF	20	0	20	$1,002.62	$20,052.40	$1,400.00	$28,000.00	$900.00	$18,000.00	$950.00	$19,000.00

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PROJECT NO. 5101241													
ITEM NO	DESCRIPTION	UNITS	PHASE I QTY	PHASE II QTY	TOTAL QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
73	Construct 6" Gravel Maintenance Access Road	SY	950	0	950	$8.26	$7,847.00	$6.00	$5,700.00	$4.00	$3,800.00	$4.00	$3,800.00
74	Construct 15" Slotted Drain, Tempe Std. Det. T-354.	LF	40	0	40	$84.93	$3,397.20	$80.00	$3,200.00	$110.00	$4,400.00	$55.00	$2,200.00
SEWER													
75	Install 12" VCP Sewer Line	LF	663	0	663	$56.62	$37,539.06	$90.00	$59,670.00	$125.00	$82,875.00	$88.00	$58,344.00
76	Install 8" VCP Sewer Line	LF	1,361	0	1,361	$37.75	$51,377.75	$40.00	$54,440.00	$45.00	$61,245.00	$50.00	$68,050.00
77	Install 5' Diameter Manhole per MAG Std. Det. 420 (NO STEPS)	EA	13	0	13	$3,538.67	$46,002.71	$4,500.00	$58,500.00	$3,800.00	$49,400.00	$3,500.00	$45,500.00
78	Stub Out and Plug Sewer Pipe per M.A.G. Std. Det. 427	EA	9	0	9	$178.11	$1,602.99	$100.00	$900.00	$45.00	$405.00	$1,900.00	$17,100.00
79	Install Drop Sewer Connection per M.A.G. Std. Det. 426	EA	3	0	3	$4,128.45	$12,385.35	$2,000.00	$6,000.00	$1,600.00	$4,800.00	$3,600.00	$10,800.00
GRADING											$0.00		
80	Roadway Excavation (MAG Sec. 205)	CY	27,911	2,388	30,299	$3.54	$107,258.46	$1.50	$45,448.50	$2.50	$75,747.50	$2.00	$60,598.00
81	Structure Backfill (MAG Sec. 206)	CY	3,530	0	3,530	$10.03	$35,405.90	$12.00	$42,360.00	$17.00	$60,010.00	$33.00	$116,490.00
82	Channel/Basin Excavation (MAG Sec. 215)	CY	13,610	3,513	17,123	$2.95	$50,512.85	$12.00	$205,476.00	$2.50	$42,807.50	$3.00	$51,369.00
83	Fill Construction (MAG Sec. 211)	CY	4,590	4,531	9,121	$1.18	$10,762.78	$6.00	$54,726.00	$1.00	$9,121.00	$1.00	$9,121.00
84	18" Engineered Subgrade	CY	5,967	1,956	7,923	$5.31	$42,071.13	$2.50	$19,807.50	$11.00	$87,153.00	$5.00	$39,615.00
85	Storm Water Pollution Prevention	LS			1	$35,000.00	$35,000.00	$5,000.00	$5,000.00	$3,000.00	$3,000.00	$10,000.00	$10,000.00
BRIDGE													
86	Bridge Demolition and Construction	LS			1	$754,527.00	$754,527.00	$644,507.00	$644,507.00	$1,110,000.00	$1,110,000.00	$800,000.00	$800,000.00
STREET LIGHTS													
87	1 1/2" Schd 40 PVC Conduit	LF	169	56	225	$5.31	$1,196.08	$12.00	$2,703.00	$10.00	$2,252.50	$12.00	$2,703.00
88	2 1/2" Schd 40 PVC Conduit	LF	6,075	2,025	8,100	$7.08	$57,348.00	$8.00	$64,800.00	$10.00	$81,000.00	$8.00	$64,800.00
89	Conductor	LF	7,256	2,419	9,675	$0.83	$8,030.25	$2.00	$19,350.00	$2.00	$19,350.00	$2.00	$19,350.00
90	Pull Box (Type 3-1/2)	EA	37	12	49	$235.91	$11,559.59	$100.00	$4,900.00	$330.00	$16,170.00	$110.00	$5,390.00
91	SL-Foundation	EA	34	11	45	$471.82	$21,231.90	$900.00	$40,500.00	$850.00	$38,250.00	$1,000.00	$45,000.00
92	SL-Pole (Streamline)	EA	34	11	45	$1,061.60	$47,772.00	$700.00	$31,500.00	$910.00	$40,950.00	$625.00	$28,125.00
93	100 W HPS Luminary	EA	34	11	45	$341.35	$15,360.75	$400.00	$18,000.00	$260.00	$11,700.00	$390.00	$17,550.00

BID TABULATION

PLAYA DEL NORTE/ MILLER ROAD IMPROVEMENT DISTRICT NO. 179						Engineer's Estimate		Archon, Inc.		J. Banicki Construction, Inc.		Hunter Contracting Co.	
PROJECT NO. 5101241													
ITEM NO	DESCRIPTION	UNITS	PHASE I QTY	PHASE II QTY	TOTAL QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
94	Under deck Lighting	EA	11	0	11	$707.73	$7,785.03	$600.00	$6,600.00	$950.00	$10,450.00	$600.00	$6,600.00
95	Remove & Salvage Existing Lights	LS			1	$2,500.00	$2,500.00	$2,000.00	$2,000.00	$1,800.00	$1,800.00	$1,800.00	$1,800.00
TRAFFIC SIGNALS													
96	No. 3 ½ Pull Box	EA	1	0	1	$324.45	$324.45	$200.00	$200.00	$350.00	$350.00	$220.00	$220.00
97	No. 5 Pull Box	EA	3	1	4	$412.85	$1,651.40	$300.00	$1,200.00	$440.00	$1,760.00	$250.00	$1,000.00
98	No. 7 Pull Box	EA	1	1	2	$648.76	$1,297.52	$400.00	$800.00	$550.00	$1,100.00	$425.00	$850.00
99	Sch. 40 PVC Electrical Conduit, 1½"	LF	65	50	115	$11.80	$1,357.00	$13.00	$1,495.00	$11.00	$1,265.00	$14.00	$1,610.00
100	Sch. 40 PVC Electrical Conduit, 2"	LF	155	200	355	$11.80	$4,189.00	$12.00	$4,260.00	$11.00	$3,905.00	$13.00	$4,615.00
101	Sch. 40 PVC Electrical Conduit, 3"	LF	458	110	568	$35.39	$20,101.52	$80.00	$45,440.00	$17.00	$9,656.00	$90.00	$51,120.00
102	Pole Foundation - A pole	EA	4	0	4	$1,179.56	$4,718.24	$2,000.00	$8,000.00	$1,600.00	$6,400.00	$2,200.00	$8,800.00
103	Pole Foundation, Type Q (Dtl 571, Dtl 572)	EA	4	4	8	$1,769.34	$14,154.72	$5,200.00	$41,600.00	$5,800.00	$46,400.00	$6,000.00	$48,000.00
104	Service Pedestal Foundation, Type SP	EA	1	0	1	$589.78	$589.78	$500.00	$500.00	$400.00	$400.00	$450.00	$450.00
105	Cabinet Foundation,	EA	1	0	1	$1,179.56	$1,179.56	$900.00	$900.00	$400.00	$400.00	$950.00	$950.00
106	6' X 40' Quadrupole Loop	EA	7	6	13	$1,120.58	$14,567.54	$700.00	$9,100.00	$1,100.00	$14,300.00	$750.00	$9,750.00
107	Type Q Signal Pole w/ 35' Mast arm and Laminar arm	EA	2	3	5	$20,642.27	$103,211.35	$16,000.00	$80,000.00	$24,000.00	$120,000.00	$1,700.00	$8,500.00
108	Type Q Signal Pole Installation w/ 40' Mast Arm and Laminar arm	EA	1	1	2	$23,591.16	$47,182.32	$19,000.00	$38,000.00	$28,000.00	$56,000.00	$20,000.00	$40,000.00
109	Type Q Signal Pole Installation w/ 45' Mast Arm and Laminar arm	EA	1	0	1	$24,770.72	$24,770.72	$25,000.00	$25,000.00	$35,000.00	$35,000.00	$25,000.00	$25,000.00
110	Add On Structures AO-3	EA	0	4	4	$2,359.12	$9,436.48	$4,000.00	$16,000.00	$3,700.00	$14,800.00	$4,000.00	$16,000.00
111	Type A pole with Laminar arm	EA	2	0	2	$3,538.67	$7,077.34	$6,000.00	$12,000.00	$6,000.00	$12,000.00	$6,500.00	$13,000.00
112	Pedestrian Push Button w/ Sign	EA	4	4	8	$383.36	$3,066.88	$250.00	$2,000.00	$270.00	$2,160.00	$240.00	$1,920.00
113	Electrical Service Pedestal (S-203-3)	EA	1	0	1	$5,897.79	$5,897.79	$3,500.00	$3,500.00	$2,400.00	$2,400.00	$3,500.00	$3,500.00
114	Signal Control Cabinet, Type P (S-203-2) and Controller	EA	1	0	1	$20,052.49	$20,052.49	$13,000.00	$13,000.00	$28,000.00	$28,000.00	$13,000.00	$13,000.00
115	8" Signal Indication, Type 'R' Signal Face, Aerial and Side mount	EA	2	0	2	$1,179.56	$2,359.12	$400.00	$800.00	$700.00	$1,400.00	$400.00	$800.00
116	8" Signal Indication, Type 'C' Signal Face, Side mount	EA	6	0	6	$1,179.56	$7,077.36	$400.00	$2,400.00	$800.00	$4,800.00	$350.00	$2,100.00
117	12" Signal, Type F, Faces Side Mount	EA	0	4	4	$1,002.62	$4,010.48	$500.00	$2,000.00	$800.00	$3,200.00	$450.00	$1,800.00

BID TABULATION

PLAYA DEL NORTE/ MILLER ROAD IMPROVEMENT DISTRICT NO. 179						Engineer's Estimate		Archon, Inc.		J. Banicki Construction, Inc.		Hunter Contracting Co.	
PROJECT NO. 5101241													
ITEM NO	DESCRIPTION	UNITS	PHASE I QTY	PHASE II QTY	TOTAL QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
118	12" Signal Indication, Type 'H' Signal Face, Side Mount	EA	1	0	1	$1,474.45	$1,474.45	$600.00	$600.00	$1,000.00	$1,000.00	$600.00	$600.00
119	12" Signal Indication, Type 'F' Signal Face, Aerial Mount	EA	8	8	16	$1,179.56	$18,872.96	$500.00	$8,000.00	$800.00	$12,800.00	$450.00	$7,200.00
120	12" Signal Indication, Type 'E/F' Signal Face, Aerial Mount	EA	1	0	1	$1,474.45	$1,474.45	$800.00	$800.00	$1,100.00	$1,100.00	$700.00	$700.00
121	Pedestrian Signal, Side Mount	EA	8	8	16	$884.67	$14,154.72	$400.00	$6,400.00	$600.00	$9,600.00	$325.00	$5,200.00
122	250 Watt HPS Luminary (Horizontal Mount) with Remote PEC	EA	8	4	12	$589.78	$7,077.36	$400.00	$4,800.00	$450.00	$5,400.00	$350.00	$4,200.00
123	55" Pole with Push Buttons	EA	2	0	2	$401.05	$802.10	$1,000.00	$2,000.00	$1,200.00	$2,400.00	$700.00	$1,400.00
124	Electrical Conductors	LS			1	$20,000.00	$20,000.00	$15,000.00	$15,000.00	$17,000.00	$17,000.00	$15,000.00	$15,000.00
125	Removal of Existing Traffic Signal	LS			1	$11,796.00	$11,796.00	$2,000.00	$2,000.00	$8,000.00	$8,000.00	$2,400.00	$2,400.00
126	ADOT Sign removal and Reconfiguration	LS			1	$44,823.00	$44,823.00	$17,000.00	$17,000.00	$43,000.00	$43,000.00	$12,100.00	$12,100.00
TRAFFIC-SIGNING AND STRIPING													
127	Thermoplastic Yield Triangle Marking	EA	2	1	3	$412.85	$1,238.55	$200.00	$600.00	$200.00	$600.00	$90.00	$270.00
128	Thermoplastic Crosswalk	EA	2	1	3	$589.78	$1,769.34	$200.00	$600.00	$200.00	$600.00	$180.00	$540.00
129	12" White Thermoplastic Crosswalk - Stop Bar	LF	1,073	358	1,431	$0.53	$758.43	$1.50	$2,146.50	$1.20	$1,717.20	$0.80	$1,144.80
130	4" White Traffic Paint Stripe	LF	16,493	5,498	21,991	$0.18	$3,958.38	$0.20	$4,398.20	$0.25	$5,497.75	$0.30	$6,597.30
131	4" Yellow Traffic Paint Stripe	LF	10,575	3,525	14,100	$0.24	$3,384.00	$0.20	$2,820.00	$0.25	$3,525.00	$0.30	$4,230.00
132	Thermoplastic Pavement Symbol [Biker w/Arrow]	EA	6	2	8	$294.89	$2,359.12	$300.00	$2,400.00	$200.00	$1,600.00	$185.00	$1,480.00
133	Thermoplastic Left Turn Arrow	EA	7	2	9	$147.44	$1,326.96	$140.00	$1,260.00	$200.00	$1,800.00	$90.00	$810.00
134	Perforated Sign Post	LF	357	119	476	$17.69	$8,420.44	$10.00	$4,760.00	$15.00	$7,140.00	$18.00	$8,568.00
135	Perforated Sign Post Foundation,	EA	32	11	43	$58.98	$2,536.14	$100.00	$4,300.00	$200.00	$8,600.00	$60.00	$2,580.00
136	Flat Sheet Aluminum Sign Panel, Engineering Grade	SF	139	46	185	$29.49	$5,455.65	$10.00	$1,850.00	$20.00	$3,700.00	$24.00	$4,440.00
137	Flat Sheet Aluminum Sign Panel, High Intensity Grade	SF	9	3	12	$35.39	$424.68	$10.00	$120.00	$40.00	$480.00	$30.00	$360.00
LANDSCAPE													
138	Wrought Iron Fence	LF	1,135	1,367	2,502	$33.50	$83,817.00	$35.00	$87,570.00	$60.00	$150,120.00	$43.00	$107,586.00
139	24" box tree	EA	75	38	113	$265.40	$29,990.20	$200.00	$22,600.00	$200.00	$22,600.00	$185.00	$20,905.00
140	5 gallon shrub	EA	819	498	1,317	$21.23	$27,959.91	$15.00	$19,755.00	$20.00	$26,340.00	$14.00	$18,438.00

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PROJECT NO. 5101241													
ITEM NO	DESCRIPTION	UNITS	PHASE I QTY	PHASE II QTY	TOTAL QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
141	1 gallon shrub	EA	347	195	542	$9.44	$5,116.48	$7.00	$3,794.00	$10.00	$5,420.00	$6.00	$3,252.00
142	Turf w/ irrigation	SF	26,461	0	26,461	$0.94	$24,873.34	$1.00	$26,461.00	$1.50	$39,691.50	$1.00	$26,461.00
143	Drip irrigation	SF	136,265	70,280	206,545	$0.41	$84,683.45	$0.25	$51,636.25	$0.35	$72,290.75	$0.25	$51,636.25
144	Decomposed granite, 1/4" Minus Stabilized	SF	0	6,820	6,820	$1.47	$10,025.40	$1.00	$6,820.00	$1.40	$9,548.00	$1.10	$7,502.00
145	Decomposed granite, 1/2" Select	SF	136,265	70,280	206,545	$0.35	$72,290.75	$0.35	$72,290.75	$0.40	$82,618.00	$0.35	$72,290.75
146	Steel Header	LF	3,387	4,100	7,487	$4.72	$35,338.64	$2.00	$14,974.00	$5.00	$37,435.00	$2.00	$14,974.00
147	Site prep	SF	162,726	77,100	239,826	$0.06	$14,389.56	$0.02	$4,796.52	$0.20	$47,965.20	$0.02	$4,796.52
148	Soil Amendments	CY	490	385	875	$21.23	$18,576.25	$12.00	$10,500.00	$35.00	$30,625.00	$12.00	$10,500.00
149	90 day maintenance period	LS			1	$4,000.00	$4,000.00	$3,000.00	$3,000.00	$3,600.00	$3,600.00	$4,000.00	$4,000.00
UTILITY RELOCATIONS													
150	Utility Relocations	LS			1	$100,000.00	$100,000.00	$100,000.00	$100,000.00	$100,000.00	$100,000.00	$100,000.00	$100,000.00
STORM DRAIN													
151	Install Stormceptor, complete in place	EA	1	0	1	$32,000.00	$32,000.00	$25,000.00	$25,000.00	$31,000.00	$31,000.00	$40,000.00	$40,000.00
152	Install 36" RGRCP Class IV Storm Drain Pipe	LF	576	0	576	$110.00	$63,360.00	$95.00	$54,720.00	$95.00	$54,720.00	$85.00	$48,960.00
					BASE BID:		$5,173,000.00		$4,456,503.22		$5,182,652.60		$17,218,724.77
					COUNTY TAX ON BASE BID:		$16,812.25		$14,483.64		$16,843.62		$55,960.86
					TOTAL BASE BID PLUS COUNTY TAX:		$5,189,812.25		$4,470,986.86		$5,199,496.22		$17,274,685.63