City of Tempe

BID TABULATION

BID DATE: 3/16/04

Project No. 906320D

BID TIME: 10:00 AM

Tempe Sports Complex Phase II

Base Bid

Item No.	Item Name	Quantity	Unit	Eng. Est. Unit Cost / Total Cost	VALLEY RAIN Unit Cost / Total Cost	NORQUAY CO Unit Cost / Total Cost	BUNNEYS, INC Unit Cost / Total Cost	ARCHON, INC. Unit Cost / Total Cost
1	Mobilization/Demobilization	1	LS	$10,000.00 $10,000.00	$30,000.00 $30,000.00	$11,115.00 $11,115.00	$64,000.00 $64,000.00	$20,000.00 $20,000.00
2	Demolition	1	LS	$10,000.00 $10,000.00	$5,000.00 $5,000.00	$15,210.00 $15,210.00	$31,000.00 $31,000.00	$300,000.00 $300,000.00
3	Site Excavation and Backfill	9750	CY	$5.00 $48,750.00	$8.00 $78,000.00	$5.85 $57,037.50	$11.00 $107,250.00	$4.00 $39,000.00
4	Borrow Material	2813	CY	$8.00 $22,504.00	$8.00 $22,504.00	$9.95 $27,989.35	$7.00 $19,691.00	$10.00 $28,130.00
5	8" Storm Drain Pipe (HDPE)	140	LF	$25.00 $3,500.00	$18.00 $2,520.00	$26.50 $3,710.00	$16.00 $2,240.00	$20.00 $2,800.00
6	12" Storm Drain Pipe (HDPE)	62	LF	$33.00 $2,046.00	$20.00 $1,240.00	$34.81 $2,158.22	$20.00 $1,240.00	$25.00 $1,550.00
7	18" Storm Drain Pipe (HDPE)	324	LF	$38.00 $12,312.00	$22.00 $7,128.00	$32.18 $10,426.32	$28.00 $9,072.00	$35.00 $11,340.00
8	18" HDPE Storm Drain Cap	1	EA	$100.00 $100.00	$150.00 $150.00	$117.00 $117.00	$450.00 $450.00	$300.00 $300.00
9	24" Storm Drainage Pipe (HDPE)	136	LF	$42.00 $5,712.00	$38.00 $5,168.00	$45.45 $6,181.20	$70.00 $9,520.00	$30.00 $4,080.00
10	8" Perforated PVC Drain Pipe	1460	LF	$30.00 $43,800.00	$15.00 $21,900.00	$13.46 $19,651.60	$22.00 $32,120.00	$20.00 $29,200.00
11	4" PVC Drain Pipe	133	LF	$15.00 $1,995.00	$10.00 $1,330.00	$9.65 $1,283.45	$14.00 $1,862.00	$15.00 $1,995.00
12	8" Area Drain	2	EA	$100.00 $200.00	$600.00 $1,200.00	$468.00 $936.00	$380.00 $760.00	$600.00 $1,200.00

13	Catch Basin per MAG Std. Dtl. 531 Type B	1 EA	$1,500.00	$800.00	$1,404.00	$2,000.00	$3,000.00
			$1,500.00	$800.00	$1,404.00	$2,000.00	$3,000.00
14	Catch Basin per MAG Std. Dtl. 535 Type F	2 EA	$1,501.00	$800.00	$1,404.00	$2,000.00	$2,900.00
			$3,002.00	$1,600.00	$2,808.00	$4,000.00	$5,800.00
15	Catch Basin per Details 1 & 2, Sheet CG2.1	6 EA	$1,000.00	$800.00	$994.50	$2,000.00	$2,300.00
			$6,000.00	$4,800.00	$5,967.00	$12,000.00	$13,800.00
16	Storm Sewer Manhole per MAG Std. Dtl. 520 & 522	1 EA	$2,500.00	$2,800.00	$2,550.60	$3,400.00	$1,800.00
			$2,500.00	$2,800.00	$2,550.60	$3,400.00	$1,800.00
17	Concrete Headwall, Straight Type, per MAG Std. Dtl. 501-1	10 EA	$800.00	$500.00	$778.05	$1,500.00	$2,500.00
			$8,000.00	$5,000.00	$7,780.50	$15,000.00	$25,000.00
18	Concrete Headwall, Double Pipe Wing Type, MAG Std. Dtl. 501-2	1 EA	$1,200.00	$1,200.00	$3,276.00	$3,000.00	$3,200.00
			$1,200.00	$1,200.00	$3,276.00	$3,000.00	$3,200.00
19	McGuckin Drilling, Inc. Maxwell IV Drywell	1 EA	$5,000.00	$7,000.00	$15,444.00	$7,500.00	$10,000.00
			$5,000.00	$7,000.00	$15,444.00	$7,500.00	$10,000.00
20	6" Water Meter	1 EA	$5,000.00	$12,000.00	$10,998.00	$10,000.00	$3,000.00
			$5,000.00	$12,000.00	$10,998.00	$10,000.00	$3,000.00
21	1" Reduced Pressure Backflow Preventor	1 EA	$1,200.00	$1,500.00	$438.75	$1,000.00	$800.00
			$1,200.00	$1,500.00	$438.75	$1,000.00	$800.00
22	Tapping Sleeve and Valve	2 EA	$1,500.00	$2,800.00	$2,340.00	$1,250.00	$2,000.00
			$3,000.00	$5,600.00	$4,680.00	$2,500.00	$4,000.00
23	6" PVC Schedule 80 Water Main	14 LF	$10.00	$30.00	$70.20	$20.00	$100.00
			$140.00	$420.00	$982.80	$280.00	$1,400.00
24	1" PVC Schedule 80 Water Main	723 LF	$2.00	$6.00	$7.61	$6.00	$4.00
			$1,446.00	$4,338.00	$5,502.03	$4,338.00	$2,892.00
25	1/2" Copper Pipe	98 LF	$8.00	$10.00	$17.55	$8.00	$10.00
			$784.00	$980.00	$1,719.90	$784.00	$980.00
26	Ball Valve	6 EA	$600.00	$100.00	$117.00	$500.00	$400.00
			$3,600.00	$600.00	$702.00	$3,000.00	$2,400.00
27	Temporary Plug	5 EA	$100.00	$150.00	$35.10	$400.00	$100.00
			$500.00	$750.00	$175.50	$2,000.00	$500.00
28	6" Vertical Curb MAG Std. Dtl. 222 Type "A"	1740 LF	$10.00	$15.00	$11.70	$10.00	$8.00
			$17,400.00	$26,100.00	$20,358.00	$17,400.00	$13,920.00

29	6" Vertical Curb and Gutter	815 LF	$12.00 $9,780.00	$12.00 $9,780.00	$11.70 $9,535.50	$14.00 $11,410.00	$8.00 $6,520.00
30	Precast Concrete Safety Curb	12 EA	$100.00 $1,200.00	$25.00 $300.00	$32.76 $393.12	$35.00 $420.00	$100.00 $1,200.00
31	2" Asphaltic Concrete	7850 SY	$5.00 $39,250.00	$7.00 $54,950.00	$6.44 $50,554.00	$7.50 $58,875.00	$5.00 $39,250.00
32	4" Aggregate Base Course	7850 SY	$4.00 $31,400.00	$4.00 $31,400.00	$6.44 $50,554.00	$4.00 $31,400.00	$3.00 $23,550.00
33	Driveway Entrance per City of Glendale Std. Detail G-458	1645 SF	$5.50 $9,047.50	$1.80 $2,961.00	$5.67 $9,327.15	$6.00 $9,870.00	$3.00 $4,935.00
34	4" Solid Parking Stripe	3550 LF	$0.25 $887.50	$0.20 $710.00	$0.76 $2,698.00	$1.00 $3,550.00	$0.25 $887.50
35	Accessible Parking Symbol, Striping & Sign	6 EA	$300.00 $1,800.00	$175.00 $1,050.00	$310.05 $1,860.30	$250.00 $1,500.00	$200.00 $1,200.00
36	Handicap Access Ramp	120 SF	$5.00 $600.00	$5.00 $600.00	$5.27 $632.40	$8.00 $960.00	$5.00 $600.00
37	Trash Enclosure	1 EA	$6,000.00 $6,000.00	$5,000.00 $5,000.00	$6,364.80 $6,364.80	$4,000.00 $4,000.00	$12,000.00 $12,000.00
38	Salt Finish Concrete	628 SF	$4.00 $2,512.00	$2.30 $1,444.40	$2.93 $1,840.04	$5.00 $3,140.00	$5.00 $3,140.00
39	Heavy Broom Finish Concrete	24000 SF	$3.50 $84,000.00	$2.20 $52,800.00	$2.63 $63,120.00	$3.00 $72,000.00	$3.00 $72,000.00
40	6' Chain Link Fence	1280 LF	$12.00 $15,360.00	$14.00 $17,920.00	$14.20 $18,176.00	$14.00 $17,920.00	$12.00 $15,360.00
41	6' Chain Link Gates @ 10' Wide	2 EA	$800.00 $1,600.00	$700.00 $1,400.00	$608.40 $1,216.80	$620.00 $1,240.00	$700.00 $1,400.00
42	6' Chain Link Gates @ 3' Wide	4 EA	$300.00 $1,200.00	$500.00 $2,000.00	$397.80 $1,591.20	$395.00 $1,580.00	$400.00 $1,600.00
43	Chain Link Backstops Complete	3 EA	$9,500.00 $28,500.00	$15,000.00 $45,000.00	$19,305.00 $57,915.00	$19,620.00 $58,860.00	$18,000.00 $54,000.00
44	Drinking Fountain Complete w/Drainline	2 EA	$3,500.00 $7,000.00	$4,500.00 $9,000.00	$5,715.45 $11,430.90	$3,800.00 $7,600.00	$4,000.00 $8,000.00

45	Drinking/Pet Fountain Complete	2 EA	$3,500.00 $7,000.00	$5,500.00 $11,000.00	$6,394.05 $12,788.10	$2,900.00 $5,800.00	$4,000.00 $8,000.00
46	24" Box Trees	121 EA	$250.00 $30,250.00	$180.00 $21,780.00	$204.75 $24,774.75	$200.00 $24,200.00	$200.00 $24,200.00
47	15 Gallon Trees	83 EA	$100.00 $8,300.00	$65.00 $5,395.00	$87.78 $7,285.74	$80.00 $6,640.00	$85.00 $7,055.00
48	15 Gallon Shrubs/Cacti/Succulent/Accent	49 EA	$75.00 $3,675.00	$55.00 $2,695.00	$87.75 $4,299.75	$120.00 $5,880.00	$85.00 $4,165.00
49	5 Gallon Shrubs	215 EA	$20.00 $4,300.00	$18.00 $3,870.00	$12.29 $2,642.35	$18.00 $3,870.00	$12.00 $2,580.00
50	1 Gallon Shrubs/Accent/Groundcover	2382 EA	$7.00 $16,674.00	$4.00 $9,528.00	$5.27 $12,553.14	$7.00 $16,674.00	$5.00 $11,910.00
51	Hybrid Bermuda Grass 'Yuma' Hydroseed Complete (including preparation)	127220 SF	$0.25 $31,805.00	$0.06 $7,633.20	$0.21 $26,716.20	$0.12 $15,266.40	$0.18 $22,899.60
52	Hybrid Bermuda Grass '419 Tifway' Hydroseed Complete (including preparation)	298664 SF	$0.25 $74,666.00	$0.08 $23,893.12	$0.22 $65,706.08	$0.14 $41,812.96	$0.21 $62,719.44
53	3/8" Minus Decomposed Granite	79715 SF	$0.30 $23,914.50	$0.22 $17,537.30	$0.29 $23,117.35	$0.30 $23,914.50	$0.25 $19,928.75
54	1/8" Minus Stabilized Decomposed Granite	14492 SF	$1.50 $21,738.00	$0.60 $8,695.20	$0.78 $11,303.76	$1.50 $21,738.00	$0.75 $10,869.00
55	Concrete Header	1777 LF	$10.00 $17,770.00	$8.00 $14,216.00	$9.36 $16,632.72	$10.00 $17,770.00	$8.00 $14,216.00
56	Irrigation	1 LS	$240,920.00 $240,920.00	$215,000.00 $215,000.00	$167,544.00 $167,544.00	$200,000.00 $200,000.00	$141,000.00 $141,000.00
57	Benches with Backs	6 EA	$700.00 $4,200.00	$200.00 $1,200.00	$918.45 $5,510.70	$455.00 $2,730.00	$1,000.00 $6,000.00
58	Benches without Backs	2 EA	$700.00 $1,400.00	$200.00 $400.00	$801.45 $1,602.90	$430.00 $860.00	$1,200.00 $2,400.00
59	Site Electric	1 LS	$103,425.00 $103,425.00	$145,000.00 $145,000.00	$159,120.00 $159,120.00	$210,000.00 $210,000.00	$135,000.00 $135,000.00
60	Multi-Purpose Field Lighting	1 LS	$318,780.00 $318,780.00	$186,000.00 $186,000.00	$310,050.00 $310,050.00	$236,000.00 $236,000.00	$270,000.00 $270,000.00
		Total Base Bid:	***$1,370,145.50***	***$1,161,786.22***	***$1,379,459.47***	***$1,484,887.86***	***$1,520,672.29***

Alternate No.1

Item No.	Item Name	Quantity	Unit	Eng. Est. Unit Cost / Total Cost	VALLEY RAIN Unit Cost / Total Cost	NORQUAY CO Unit Cost / Total Cost	BUNNEYS, INC Unit Cost / Total Cost	ARCHON, INC. Unit Cost / Total Cost
1	Concession Addition Complete	1	LS	$73,720.00	$94,000.00	$91,260.00	$99,370.00	$80,000.00
				$73,720.00	$94,000.00	$91,260.00	$99,370.00	$80,000.00
2	Concession Addition Adjacent Pavement	210	SF	$3.50	$4.00	$3.80	$3.00	$4.00
				$735.00	$840.00	$798.00	$630.00	$840.00
			Total Alternate No.1:	***$74,455.00***	***$94,840.00***	***$92,058.00***	***$100,000.00***	***$80,840.00***

Alternate No.2

Item No.	Item Name	Quantity	Unit	Eng. Est. Unit Cost / Total Cost	VALLEY RAIN Unit Cost / Total Cost	NORQUAY CO Unit Cost / Total Cost	BUNNEYS, INC Unit Cost / Total Cost	ARCHON, INC. Unit Cost / Total Cost
1	Concession Plaza Hardscape	3610	SF	$3.50	$2.75	$3.80	$5.00	$2.00
				$12,635.00	$9,927.50	$13,718.00	$18,050.00	$7,220.00
2	Retaining Wall	76	LF	$55.00	$65.00	$122.85	$113.00	$175.00
				$4,180.00	$4,940.00	$9,336.60	$8,588.00	$13,300.00
3	Site Excavation and Backfill	22	CY	$5.00	$11.00	$23.40	$11.00	$30.00
				$110.00	$242.00	$514.80	$242.00	$660.00
4	Borrow Material	39	CY	$8.00	$11.00	$17.55	$7.00	$20.00
				$312.00	$429.00	$684.45	$273.00	$780.00
5	Picnic Table	6	EA	$700.00	$200.00	$994.50	$900.00	$1,200.00
				$4,200.00	$1,200.00	$5,967.00	$5,400.00	$7,200.00
6	24" Box Trees	14	EA	$250.00	$180.00	$204.75	$200.00	$200.00
				$3,500.00	$2,520.00	$2,866.50	$2,800.00	$2,800.00
7	Hybrid Bermuda Grass 'Yuma' Hydroseed Complete (including preparation)	2810	SF	$0.25	$0.08	$0.21	$0.20	$0.20
				$702.50	$224.80	$590.10	$562.00	$562.00
8	Irrigation System	1	LS	$2,575.00	$3,000.00	$585.00	$3,430.00	$1,000.00
				$2,575.00	$3,000.00	$585.00	$3,430.00	$1,000.00
			Total Alternate No.2:	***$28,214.50***	***$22,483.30***	***$34,262.45***	***$39,345.00***	***$33,522.00***

Alternate No.3

Item No.	Item Name	Quantity	Unit	Eng. Est. Unit Cost / Total Cost	VALLEY RAIN Unit Cost / Total Cost	NORQUAY CO Unit Cost / Total Cost	BUNNEYS, INC Unit Cost / Total Cost	ARCHON, INC. Unit Cost / Total Cost
1	Surface Select Granite Boulders	31	EA	$250.00	$209.00	$134.55	$225.00	$125.00
				$7,750.00	$6,479.00	$4,171.05	$6,975.00	$3,875.00
	Total Alternate No.3:			***$7,750.00***	***$6,479.00***	***$4,171.05***	***$6,975.00***	***$3,875.00***

Alternate No.4

Item No.	Item Name	Quantity	Unit	Eng. Est. Unit Cost / Total Cost	VALLEY RAIN Unit Cost / Total Cost	NORQUAY CO Unit Cost / Total Cost	BUNNEYS, INC Unit Cost / Total Cost	ARCHON, INC. Unit Cost / Total Cost
1	Multi-purpose Fields Sod '419 Tifway' Complete (including preparation)	245929	SF	$0.45	$0.26	$0.35	$0.30	$0.50
				$110,668.05	$63,941.54	$86,075.15	$73,778.70	$122,964.50
	Total Alternate No.4:			***$110,668.05***	***$63,941.54***	***$86,075.15***	***$73,778.70***	***$122,964.50***

Alternate No.5

Item No.	Item Name	Quantity	Unit	Eng. Est. Unit Cost / Total Cost	VALLEY RAIN Unit Cost / Total Cost	NORQUAY CO Unit Cost / Total Cost	BUNNEYS, INC Unit Cost / Total Cost	ARCHON, INC. Unit Cost / Total Cost
1	Dog Park Sod "419 Tifway' Complete (including preparation)	52735	SF	$0.45	$0.26	$0.35	$0.30	$0.50
				$23,730.75	$13,711.10	$18,457.25	$15,820.50	$26,367.50
	Total Alternate No.5:			***$23,730.75***	***$13,711.10***	***$18,457.25***	***$15,820.50***	***$26,367.50***

Alternate No.6

Item No.	Item Name	Quantity	Unit	Eng. Est. Unit Cost / Total Cost	VALLEY RAIN Unit Cost / Total Cost	NORQUAY CO Unit Cost / Total Cost	BUNNEYS, INC Unit Cost / Total Cost	ARCHON, INC. Unit Cost / Total Cost
1	Mobilization/Demobilization	1	LS	$10,000.00	$10,000.00	$5,265.00	$10,000.00	$10,000.00
				$10,000.00	$10,000.00	$5,265.00	$10,000.00	$10,000.00
2	Demolition	1	LS	$10,000.00	$8,000.00	$22,230.00	$6,600.00	$1,000.00
				$10,000.00	$8,000.00	$22,230.00	$6,600.00	$1,000.00
3	Site Excavation and Backfill	441	CY	$5.00	$10.00	$54.41	$9.50	$2.00
				$2,205.00	$4,410.00	$23,994.81	$4,189.50	$882.00

4	Borrow	283 CY	$8.00	$10.00	$17.55	$7.00	$3.00
			$2,264.00	$2,830.00	$4,966.65	$1,981.00	$849.00
5	Concrete Scupper per MAG Std. Dtl. 206.1 & 206.2	6 EA	$1,500.00	$800.00	$3,334.50	$2,000.00	$1,600.00
			$9,000.00	$4,800.00	$20,007.00	$12,000.00	$9,600.00
6	River Run Rock Rip Rap per MAG Std. Dtl. 555, Type 2	60 SY	$40.00	$10.00	$29.25	$40.00	$55.00
			$2,400.00	$600.00	$1,755.00	$2,400.00	$3,300.00
7	2" Reduced Pressure Backflow Preventor	1 EA	$1,800.00	$1,500.00	$912.60	$2,500.00	$800.00
			$1,800.00	$1,500.00	$912.60	$2,500.00	$800.00
8	3" PVC Schedule 80 Water Line Pipe	12 LF	$7.00	$10.00	$19.01	$30.00	$15.00
			$84.00	$120.00	$228.12	$360.00	$180.00
9	1 1/2" PVC Schedule 80 Water Line Pipe	201 LF	$3.00	$8.00	$8.19	$8.00	$3.00
			$603.00	$1,608.00	$1,646.19	$1,608.00	$603.00
10	1" PVC Schedule 80 Water Line Pipe	272 LF	$2.00	$6.00	$7.31	$6.00	$3.00
			$544.00	$1,632.00	$1,988.32	$1,632.00	$816.00
11	Ball Valve	4 EA	$600.00	$250.00	$117.00	$350.00	$400.00
			$2,400.00	$1,000.00	$468.00	$1,400.00	$1,600.00
12	Electric Solenoid Valve	1 EA	$200.00	$500.00	$193.05	$425.00	$700.00
			$200.00	$500.00	$193.05	$425.00	$700.00
13	Temporary Plug	3 EA	$100.00	$150.00	$99.45	$380.00	$150.00
			$300.00	$450.00	$298.35	$1,140.00	$450.00
14	Precast Concrete Safety Curb	2 EA	$100.00	$25.00	$32.76	$35.00	$80.00
			$200.00	$50.00	$65.52	$70.00	$160.00
15	4" Solid Parking Stripe	414 LF	$0.25	$0.35	$0.76	$1.00	$0.25
			$103.50	$144.90	$314.64	$414.00	$103.50
16	Accessible Parking Symbol, Striping & Sign	4 EA	$300.00	$250.00	$310.05	$250.00	$200.00
			$1,200.00	$1,000.00	$1,240.20	$1,000.00	$800.00
17	Handicap Access Ramp	60 SF	$5.00	$4.00	$5.27	$8.00	$7.00
			$300.00	$240.00	$316.20	$480.00	$420.00
18	Heavy Broom Finish Concrete	34010 SF	$3.50	$3.00	$2.63	$3.00	$2.00
			$119,035.00	$102,030.00	$89,446.30	$102,030.00	$68,020.00
19	Play Area Complete	1 LS	$100,000.00	$3,000.00	$83,538.00	$28,000.00	$10,000.00
			$100,000.00	$3,000.00	$83,538.00	$28,000.00	$10,000.00

20	Tot Lot Complete	1 LS	$50,000.00 $50,000.00	$7,000.00 $7,000.00	$33,807.15 $33,807.15	$22,000.00 $22,000.00	$4,000.00 $4,000.00
21	Resilient Safety Surfacing	1325 SF	$13.00 $17,225.00	$22.00 $29,150.00	$12.23 $16,204.75	$16.00 $21,200.00	$0.00 $0.00
22	Concrete Curb at Sand Areas	565 LF	$12.00 $6,780.00	$18.00 $10,170.00	$11.70 $6,610.50	$18.00 $10,170.00	$7.00 $3,955.00
23	Basketball Courts Complete (2)	1 LS	$60,000.00 $60,000.00	$40,000.00 $40,000.00	$55,867.50 $55,867.50	$110,000.00 $110,000.00	$65,000.00 $65,000.00
24	4 Sand Volleyball Courts Complete (including Sand Wash-off)	1 LS	$30,000.00 $30,000.00	$31,000.00 $31,000.00	$28,510.20 $28,510.20	$64,000.00 $64,000.00	$40,000.00 $40,000.00
25	Drinking Fountain Complete w/Drainline	2 EA	$3,500.00 $7,000.00	$4,500.00 $9,000.00	$5,692.05 $11,384.10	$3,500.00 $7,000.00	$4,000.00 $8,000.00
26	24" Box Trees	38 EA	$250.00 $9,500.00	$180.00 $6,840.00	$204.75 $7,780.50	$200.00 $7,600.00	$200.00 $7,600.00
27	15 Gallon Trees	15 EA	$100.00 $1,500.00	$65.00 $975.00	$87.75 $1,316.25	$80.00 $1,200.00	$85.00 $1,275.00
28	15 Gallon Shrubs/Cacti/Succulent/Accent	6 EA	$75.00 $450.00	$60.00 $360.00	$87.75 $526.50	$120.00 $720.00	$85.00 $510.00
29	1 Gallon Shrubs/Accent/Groundcover	172 EA	$7.00 $1,204.00	$4.00 $688.00	$5.27 $906.44	$7.00 $1,204.00	$6.00 $1,032.00
30	Hybrid Bermuda Grass 'Yuma' Hydroseed Complete (including preparation)	33190 SF	$0.25 $8,297.50	$0.08 $2,655.20	$0.21 $6,969.90	$0.15 $4,978.50	$0.18 $5,974.20
31	3/8" Minus Decomposed Granite	3170 SF	$0.30 $951.00	$0.20 $634.00	$0.29 $919.30	$0.30 $951.00	$0.25 $792.50
32	1/8" Minus Stabilized Decomposed Granite	1425 SF	$1.50 $2,137.50	$0.60 $855.00	$0.78 $1,111.50	$1.50 $2,137.50	$0.75 $1,068.75
33	Surface Select Granite Boulders	9 EA	$250.00 $2,250.00	$250.00 $2,250.00	$134.50 $1,210.50	$225.00 $2,025.00	$150.00 $1,350.00
34	Irrigation	1 LS	$50,200.00 $50,200.00	$30,000.00 $30,000.00	$10,436.40 $10,436.40	$17,000.00 $17,000.00	$10,000.00 $10,000.00
35	Benches with Backs	2 EA	$700.00 $1,400.00	$200.00 $400.00	$918.45 $1,836.90	$455.00 $910.00	$1,100.00 $2,200.00

36	Benches without Backs	8 EA	$700.00 $5,600.00	$200.00 $1,600.00	$801.45 $6,411.60	$430.00 $3,440.00	$1,000.00 $8,000.00
37	Picnic Table	40 EA	$700.00 $28,000.00	$200.00 $8,000.00	$994.50 $39,780.00	$900.00 $36,000.00	$1,100.00 $44,000.00
38	Group Picnic Grill	6 EA	$750.00 $4,500.00	$500.00 $3,000.00	$567.45 $3,404.70	$500.00 $3,000.00	$1,400.00 $8,400.00
39	Bicycle Loops	10 EA	$200.00 $2,000.00	$500.00 $5,000.00	$169.65 $1,696.50	$175.00 $1,750.00	$450.00 $4,500.00
40	24' x 48' Ramada Complete	4 EA	$26,042.00 $104,168.00	$24,000.00 $96,000.00	$36,036.00 $144,144.00	$20,000.00 $80,000.00	$30,000.00 $120,000.00
41	Site Electric	1 LS	$52,800.00 $52,800.00	$64,000.00 $64,000.00	$52,182.00 $52,182.00	$80,000.00 $80,000.00	$50,000.00 $50,000.00
42	Sport Court Lighting	1 LS	$43,120.00 $43,120.00	$87,000.00 $87,000.00	$64,935.00 $64,935.00	$75,000.00 $75,000.00	$50,000.00 $50,000.00
		Total Alternate No.6:	***$751,721.50***	***$580,492.10***	***$756,826.14***	***$730,515.50***	***$547,940.95***

Alternate No.7

Item No.	Item Name	Quantity	Unit	Eng. Est. Unit Cost Total Cost	VALLEY RAIN Unit Cost Total Cost	NORQUAY CO Unit Cost Total Cost	BUNNEYS, INC Unit Cost Total Cost	ARCHON, INC. Unit Cost Total Cost
1	Site Excavation and Backfill	138	CY	$5.00 $690.00	$10.00 $1,380.00	$108.81 $15,015.78	$11.00 $1,518.00	$6.00 $828.00
2	Excess Material	67	CY	$5.00 $335.00	$10.00 $670.00	$17.55 $1,175.85	$7.00 $469.00	$12.00 $804.00
3	Driveway Entrance per City of Glendale Detail G-458	700	SF	$5.50 $3,850.00	$5.00 $3,500.00	$5.27 $3,689.00	$6.00 $4,200.00	$3.00 $2,100.00
4	2" Asphaltic Concrete	1280	SY	$5.00 $6,400.00	$8.00 $10,240.00	$7.90 $10,112.00	$7.50 $9,600.00	$6.00 $7,680.00
5	4" Aggregate Base Course	1280	SY	$4.00 $5,120.00	$5.00 $6,400.00	$9.65 $12,352.00	$4.00 $5,120.00	$4.00 $5,120.00
6	6" Vertical Curb MAG Std. Dtl. 222, Type "A"	495	LF	$10.00 $4,950.00	$18.00 $8,910.00	$11.70 $5,791.50	$10.00 $4,950.00	$8.00 $3,960.00
7	6" Vertical Curb and Gutter	665	LF	$12.00 $7,980.00	$15.00 $9,975.00	$11.70 $7,780.50	$14.00 $9,310.00	$8.00 $5,320.00

8	4" Solid Paint Parking Stripe	936 LF	$0.25 $234.00	$0.20 $187.20	$0.76 $711.36	$1.00 $936.00	$0.25 $234.00
9	Accessible Parking Symbol, Striping & Sign	1 EA	$300.00 $300.00	$250.00 $250.00	$310.05 $310.05	$250.00 $250.00	$200.00 $200.00
10	24" Box Trees	5 EA	$250.00 $1,250.00	$180.00 $900.00	$204.75 $1,023.75	$200.00 $1,000.00	$200.00 $1,000.00
11	15 Gallon Shrubs/Cacti/Succulent/Accent	12 EA	$75.00 $900.00	$65.00 $780.00	$87.75 $1,053.00	$120.00 $1,440.00	$85.00 $1,020.00
12	5 Gallon Shrubs	4 EA	$20.00 $80.00	$15.00 $60.00	$12.29 $49.16	$18.00 $72.00	$10.00 $40.00
13	1 Gallon Shrubs/Accent/Groundcover	385 EA	$7.00 $2,695.00	$4.00 $1,540.00	$5.27 $2,028.95	$7.00 $2,695.00	$6.00 $2,310.00
14	3/8" Minus Decomposed Granite	7230 SF	$0.30 $2,169.00	$0.20 $1,446.00	$0.29 $2,096.70	$0.30 $2,169.00	$0.25 $1,807.50
15	Surface Select Granite Boulders	9 EA	$250.00 $2,250.00	$200.00 $1,800.00	$134.55 $1,210.95	$225.00 $2,025.00	$150.00 $1,350.00
16	Site Electrical/Lighting	1 LS	$14,400.00 $14,400.00	$15,000.00 $15,000.00	$21,177.00 $21,177.00	$20,000.00 $20,000.00	$20,000.00 $20,000.00
17	Irrigation System	1 LS	$5,120.00 $5,120.00	$5,000.00 $5,000.00	$1,755.00 $1,755.00	$7,000.00 $7,000.00	$1,000.00 $1,000.00
		Total Alternate No.7:	***$58,723.00***	***$68,038.20***	***$87,332.55***	***$72,754.00***	***$54,773.50***

Alternate No.8

Item No.	Item Name	Quantity	Unit	Eng. Est. Unit Cost Total Cost	VALLEY RAIN Unit Cost Total Cost	NORQUAY CO Unit Cost Total Cost	BUNNEYS, INC Unit Cost Total Cost	ARCHON, INC. Unit Cost Total Cost
1	Site Excavation and Backfill	1077	CY	$5.00 $5,385.00	$10.00 $10,770.00	$11.70 $12,600.90	$11.00 $11,847.00	$4.00 $4,308.00
2	Excess Material	27	CY	$5.00 $135.00	$10.00 $270.00	$17.55 $473.85	$7.00 $189.00	$30.00 $810.00
3	Break Into, Adjust, & Connect Pipe to Existing Drywell	1	EA	$1,200.00 $1,200.00	$250.00 $250.00	$702.00 $702.00	$2,500.00 $2,500.00	$500.00 $500.00
4	8" Storm Drainage Pipe (HDPE)	33	LF	$30.00 $990.00	$15.00 $495.00	$26.15 $862.95	$16.00 $528.00	$25.00 $825.00

5 Storm Drain Pipe (HDPE) Extension, Same Size as Existing	10 LF	$33.00 $330.00	$20.00 $200.00	$26.50 $265.00	$30.00 $300.00	$50.00 $500.00
6 Catch Basin per MAG Std. Dtl. 535, Type "F"	1 EA	$1,500.00 $1,500.00	$800.00 $800.00	$1,170.00 $1,170.00	$2,000.00 $2,000.00	$3,000.00 $3,000.00
7 Concrete Scupper per MAG Std. Dtl. 206.1 & 206.2	1 EA	$1,500.00 $1,500.00	$800.00 $800.00	$3,276.00 $3,276.00	$2,000.00 $2,000.00	$1,800.00 $1,800.00
8 Concrete Headwall, Straight Type, per MAG Std. Dtl. 501-1	1 EA	$800.00 $800.00	$800.00 $800.00	$778.05 $778.05	$1,500.00 $1,500.00	$2,500.00 $2,500.00
9 River Run Rock Rip Rap per MAG Std. Dtl. 555, Type 2	33 SY	$40.00 $1,320.00	$20.00 $660.00	$29.25 $965.25	$40.00 $1,320.00	$60.00 $1,980.00
10 Restroom Building Complete	1 EA	$130,500.00 $130,500.00	$150,000.00 $150,000.00	$147,420.00 $147,420.00	$137,640.00 $137,640.00	$150,000.00 $150,000.00
11 Handicap Access Ramp	180 SF	$5.00 $900.00	$4.00 $720.00	$5.27 $948.60	$8.00 $1,440.00	$4.00 $720.00
12 Accessible Parking Symbol, Striping & Sign	1 EA	$300.00 $300.00	$250.00 $250.00	$310.05 $310.05	$250.00 $250.00	$200.00 $200.00
13 Heavy Broom Finish Concrete	2180 SF	$3.50 $7,630.00	$3.00 $6,540.00	$2.63 $5,733.40	$3.00 $6,540.00	$2.00 $4,360.00
14 3" Reduced Pressure Backflow Preventor	1 EA	$3,000.00 $3,000.00	$3,500.00 $3,500.00	$1,872.00 $1,872.00	$4,000.00 $4,000.00	$1,100.00 $1,100.00
15 Corporation Tap	2 EA	$1,000.00 $2,000.00	$500.00 $1,000.00	$468.00 $936.00	$2,500.00 $5,000.00	$600.00 $1,200.00
16 3" PVC Schedule 80 Water Line Pipe	308 LF	$7.00 $2,156.00	$10.00 $3,080.00	$11.70 $3,603.60	$12.00 $3,696.00	$8.00 $2,464.00
17 2 1/2" PVC Schedule 80 water Line Pipe	196 LF	$5.00 $980.00	$8.00 $1,568.00	$9.95 $1,950.20	$10.00 $1,960.00	$8.00 $1,568.00
18 2" PVC Schedule 80 Fire Sprinkler Line Pipe	502 LF	$4.00 $2,008.00	$6.00 $3,012.00	$9.36 $4,698.72	$25.00 $12,550.00	$6.00 $3,012.00
19 Ball Valve	3 EA	$600.00 $1,800.00	$200.00 $600.00	$117.00 $351.00	$350.00 $1,050.00	$400.00 $1,200.00
20 Temporary Plug	3 EA	$100.00 $300.00	$150.00 $450.00	$35.10 $105.30	$250.00 $750.00	$100.00 $300.00

21 Remove 8" Sanitary Sewer Plug and Pipe	1 LS	$200.00 $200.00	$250.00 $250.00	$292.50 $292.50	$450.00 $450.00	$300.00 $300.00
22 8" Sanitary Sewer Pipe	348 LF	$30.00 $10,440.00	$28.00 $9,744.00	$14.04 $4,885.92	$25.00 $8,700.00	$24.00 $8,352.00
23 6" Sanitary Sewer Pipe	235 LF	$25.00 $5,875.00	$25.00 $5,875.00	$12.87 $3,024.45	$20.00 $4,700.00	$20.00 $4,700.00
24 Sanitary Sewer Manhole	3 EA	$3,000.00 $9,000.00	$1,800.00 $5,400.00	$3,217.50 $9,652.50	$3,400.00 $10,200.00	$2,000.00 $6,000.00
25 6" Clean Out	4 EA	$300.00 $1,200.00	$150.00 $600.00	$99.45 $397.80	$370.00 $1,480.00	$300.00 $1,200.00
26 4" Temporary Plug	1 EA	$100.00 $100.00	$150.00 $150.00	$35.10 $35.10	$200.00 $200.00	$100.00 $100.00
27 24" Box Trees	15 EA	$250.00 $3,750.00	$180.00 $2,700.00	$204.75 $3,071.25	$200.00 $3,000.00	$200.00 $3,000.00
28 15 Gallon Trees	19 EA	$100.00 $1,900.00	$60.00 $1,140.00	$87.75 $1,667.25	$80.00 $1,520.00	$85.00 $1,615.00
29 15 Gallon Shrubs/Cacti/Succulent/Accent	1 EA	$75.00 $75.00	$55.00 $55.00	$87.75 $87.75	$120.00 $120.00	$85.00 $85.00
30 1 Gallon Shrubs/Accent/Groundcover	28 EA	$7.00 $196.00	$4.00 $112.00	$5.27 $147.56	$7.00 $196.00	$6.00 $168.00
31 Hybrid Bermuda Grass "Yuma" Hydroseed Complete (Including preparation)	61925 SF	$0.25 $15,481.25	$0.06 $3,715.50	$0.21 $13,004.25	$0.15 $9,288.75	$0.18 $11,146.50
32 3/8" Minus Decomposed Granite	165 SF	$0.30 $49.50	$0.20 $33.00	$0.29 $47.85	$0.30 $49.50	$0.25 $41.25
33 Surface Select Granite Boulders	1 EA	$250.00 $250.00	$200.00 $200.00	$134.55 $134.55	$225.00 $225.00	$150.00 $150.00
34 Site Electrical/Lighting	1 LS	$29,160.00 $29,160.00	$49,000.00 $49,000.00	$43,173.00 $43,173.00	$44,000.00 $44,000.00	$40,000.00 $40,000.00
35 Irrigation System	1 LS	$14,850.00 $14,850.00	$18,000.00 $18,000.00	$6,452.55 $6,452.55	$26,000.00 $26,000.00	$7,000.00 $7,000.00
	Total Alternate No.8:	***$257,260.75***	***$282,739.50***	***$275,097.15***	***$307,189.25***	***$266,204.75***
	Total Base Bid:	***$1,370,145.50***	***$1,161,786.22***	***$1,379,459.47***	***$1,484,887.86***	***$1,520,672.29***
	Total Alternates (1, 2, 3, 4, 5, 6, 7, 8):	***$1,312,523.55***	***$1,132,724.74***	***$1,354,279.74***	***$1,346,377.95***	***$1,136,488.20***
	Grand Total Base Bid Plus Alternates (1, 2, 3, 4, 5, 6, 7, 8):	***$2,682,669.05***	***$2,294,510.96***	***$2,733,739.21***	***$2,831,265.81***	***$2,657,160.49***