



CITY OF MILPITAS
ENGINEERING DIVISION
BID SUMMARY

***10**

Project Name: CARDOZA PARK PLAYGROUND RENOVATION AND ELECTRICAL CABINET UPGRADE
Project No.: 5088 and 5085
Bid Date: December 3, 2009 @ 2:00 PM

ITEM	DESCRIPTION	Qty.		Engineer's Estimate		Guerra Construction Group Santa Clara		Elite Landscaping Inc. Clovis		Goodland Landscape Const. Inc. Tracy		Blossom Valley Construction San Jose	
		UNIT	Unit Cost	Extension	Unit Cost	Extension	Unit Cost	Extension	Unit Cost	Extension	Unit Cost	Extension	
1	Mobilization	1	LS	\$110,254.00	\$110,254.00	\$15,000.00	\$15,000.00	\$47,775.00	\$47,775.00	\$19,575.00	\$19,575.00	\$19,760.00	\$19,760.00
2	Clearing, Grubbing and Demolition	1	LS	\$63,526.00	\$63,526.00	\$32,700.00	\$32,700.00	\$19,000.00	\$19,000.00	\$45,390.00	\$45,390.00	\$36,377.00	\$36,377.00
3	Stormwater Pollution Prevention	1	LS	\$10,000.00	\$10,000.00	\$4,500.00	\$4,500.00	\$8,550.00	\$8,550.00	\$5,100.00	\$5,100.00	\$3,485.00	\$3,485.00
4	Project Identification Sign	1	EA	\$1,000.00	\$1,000.00	\$3,150.00	\$3,150.00	\$400.00	\$400.00	\$780.00	\$780.00	\$1,436.00	\$1,436.00
5	Relocate Existing Sign Onto New Post	3	EA	\$500.00	\$1,500.00	\$147.00	\$441.00	\$110.00	\$330.00	\$105.00	\$315.00	\$157.00	\$471.00
6	Pothole Utilities	10	EA	\$500.00	\$5,000.00	\$365.00	\$3,650.00	\$200.00	\$2,000.00	\$210.00	\$2,100.00	\$148.00	\$1,480.00
7	Earthwork	900	CY	\$25.00	\$22,500.00	\$25.00	\$22,500.00	\$20.00	\$18,000.00	\$18.00	\$16,200.00	\$72.50	\$65,250.00
8	4" White Stripe	850	LF	\$1.50	\$1,275.00	\$0.65	\$552.50	\$0.50	\$425.00	\$0.62	\$527.00	\$0.71	\$603.50
9	Pavement Legend and Symbols	4	EA	\$250.00	\$1,000.00	\$63.00	\$252.00	\$90.00	\$360.00	\$57.75	\$231.00	\$67.00	\$268.00
10	Street Sign - Accessible Stalls	2	EA	\$300.00	\$600.00	\$194.00	\$388.00	\$225.00	\$450.00	\$236.25	\$472.50	\$207.00	\$414.00
11	Wheel Stop	2	EA	\$350.00	\$700.00	\$105.00	\$210.00	\$90.00	\$180.00	\$80.00	\$160.00	\$112.00	\$224.00
12	PCC Curb Ramp with Truncated Domes	1	EA	\$2,000.00	\$2,000.00	\$1,400.00	\$1,400.00	\$1,200.00	\$1,200.00	\$3,150.00	\$3,150.00	\$1,675.00	\$1,675.00
13	Storm Drain Pipe - 8" PVC	415	LF	\$50.00	\$20,750.00	\$23.00	\$9,545.00	\$29.00	\$12,035.00	\$29.00	\$12,035.00	\$33.40	\$13,861.00
14	Storm Drain Pipe - 6" PVC	40	LF	\$45.00	\$1,800.00	\$21.00	\$840.00	\$17.00	\$680.00	\$21.00	\$840.00	\$27.90	\$1,116.00
15	Storm Drain Inlet - 24" X 24"	9	EA	\$2,000.00	\$18,000.00	\$950.00	\$8,550.00	\$1,850.00	\$16,650.00	\$950.00	\$8,550.00	\$1,800.00	\$16,380.00
16	Storm Drain Inlet - 12" X 12"	1	EA	\$1,500.00	\$1,500.00	\$630.00	\$630.00	\$1,500.00	\$1,500.00	\$895.00	\$895.00	\$1,403.00	\$1,403.00
17	Slurry Seal Parking Lot	10,700	SF	\$0.35	\$3,745.00	\$0.65	\$6,955.00	\$0.70	\$7,490.00	\$0.40	\$4,280.00	\$0.73	\$7,811.00
18	Adjust Existing Storm Drain Inlet Frame & Cover to G	1	EA	\$500.00	\$500.00	\$250.00	\$250.00	\$500.00	\$500.00	\$525.00	\$525.00	\$435.00	\$435.00
19	Landscape Cast-In-Place Concrete, Concrete Mowband and Play Curb	272	LF	\$15.00	\$4,080.00	\$16.00	\$4,352.00	\$15.00	\$4,080.00	\$18.00	\$4,896.00	\$13.40	\$3,644.80
20	Landscape Cast-In-Place Concrete, "Vehicular" Concrete Paving	3,615	SF	\$18.00	\$65,070.00	\$7.90	\$28,558.50	\$5.75	\$20,786.25	\$7.65	\$27,654.75	\$7.54	\$27,257.10
21	Landscape Cast-In-Place Concrete, "Pedestrian" Concrete Paving	4,370	SF	\$10.00	\$43,700.00	\$7.50	\$32,775.00	\$3.55	\$15,513.50	\$6.30	\$27,531.00	\$6.42	\$28,055.40
22	Landscape Cast-In-Place Concrete, Concrete Seatwall	62	LF	\$150.00	\$9,300.00	\$105.00	\$6,510.00	\$230.00	\$14,260.00	\$261.00	\$16,182.00	\$167.50	\$10,385.00
23	Landscape Cast-In-Place Concrete, Misc. Foundations and Footings	1	LS	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,100.00	\$1,100.00	\$2,970.00	\$2,970.00
24	Site Furnishings & Acc. BBQ Grill Large	1	EA	\$550.00	\$550.00	\$1,050.00	\$1,050.00	\$600.00	\$600.00	\$675.00	\$675.00	\$625.00	\$625.00
25	Site Furnishings & Acc. BBQ Grill Small	2	EA	\$400.00	\$800.00	\$1,000.00	\$2,000.00	\$500.00	\$1,000.00	\$300.00	\$600.00	\$575.00	\$1,150.00
26	Site Furnishings & Acc. Hot Ash Receptacles	3	EA	\$700.00	\$2,100.00	\$600.00	\$1,800.00	\$510.00	\$1,530.00	\$570.00	\$1,710.00	\$650.00	\$1,950.00
27	Site Furnishings & Acc. Benches	5	EA	\$600.00	\$3,000.00	\$1,187.00	\$5,935.00	\$950.00	\$4,750.00	\$780.00	\$3,900.00	\$915.00	\$4,575.00
28	Site Furnishings & Acc. Bollard	3	EA	\$900.00	\$2,700.00	\$925.00	\$2,775.00	\$900.00	\$2,700.00	\$765.00	\$2,295.00	\$826.00	\$2,478.00
29	Site Furnishings & Acc. Decomposed Granite	8,940	SF	\$6.00	\$53,640.00	\$3.15	\$28,161.00	\$3.00	\$26,820.00	\$3.45	\$30,843.00	\$2.35	\$21,009.00
30	Site Furnishings & Acc. Re-use Existing Sand	3,355	SF	\$2.00	\$6,710.00	\$0.90	\$3,019.50	\$0.50	\$1,677.50	\$0.31	\$1,040.05	\$1.45	\$4,864.75
31	Site Furnishings & Acc. Flagstone Paving	10	EA	\$200.00	\$2,000.00	\$300.00	\$3,000.00	\$300.00	\$3,000.00	\$450.00	\$4,500.00	\$284.00	\$2,840.00
32	Site Furnishings & Acc. Picnic Tables Standard	16	EA	\$1,675.00	\$26,800.00	\$1,160.00	\$18,560.00	\$2,270.00	\$36,320.00	\$1,576.00	\$25,216.00	\$1,945.00	\$31,120.00
33	Site Furnishings & Acc. Play Apparatus &	1	LS	\$133,000.00	\$133,000.00	\$90,000.00	\$90,000.00	\$115,000.00	\$115,000.00	\$101,220.00	\$101,220.00	\$108,020.00	\$108,020.00
34	Site Furnishings & Acc. Plastic Header	1,600	LF	\$4.00	\$6,400.00	\$8.50	\$13,600.00	\$6.00	\$9,600.00	\$4.35	\$6,960.00	\$5.85	\$9,360.00
35	Site Furnishings & Acc. Large Umbrella	1	EA	\$8,500.00	\$8,500.00	\$24,000.00	\$24,000.00	\$8,500.00	\$8,500.00	\$7,780.00	\$7,780.00	\$8,500.00	\$8,500.00
36	Site Furnishings & Acc. Small Umbrella	4	EA	\$7,500.00	\$30,000.00	\$3,140.00	\$12,560.00	\$6,775.00	\$27,100.00	\$7,065.25	\$28,261.00	\$7,500.00	\$30,000.00
37	Site Furnishings & Acc. Synthetic Play Surface	5,985	SF	\$16.00	\$95,760.00	\$13.50	\$80,797.50	\$12.98	\$77,685.30	\$12.65	\$75,710.25	\$12.28	\$73,495.80
38	Landscape Irrigation System	1	LS	\$47,500.00	\$47,500.00	\$36,750.00	\$36,750.00	\$25,400.00	\$25,400.00	\$36,380.00	\$36,380.00	\$40,508.00	\$40,508.00
39	Landscape Planting - 24" Box Trees	62	EA	\$300.00	\$18,600.00	\$265.00	\$16,430.00	\$220.00	\$13,640.00	\$215.00	\$13,330.00	\$171.00	\$10,602.00
40	Landscape Planting - 36" Box Trees	2	EA	\$650.00	\$1,300.00	\$525.00	\$1,050.00	\$575.00	\$1,150.00	\$475.00	\$950.00	\$1,764.00	\$3,528.00
41	Landscape Planting - Turf from Sod	23,240	SF	\$1.00	\$23,240.00	\$0.95	\$22,078.00	\$0.60	\$13,944.00	\$0.66	\$15,338.40	\$0.67	\$15,570.80
42	Landscape Planting - 5-Gallon Shrub	125	EA	\$30.00	\$3,750.00	\$26.00	\$3,250.00	\$20.00	\$2,500.00	\$14.50	\$1,812.50	\$20.16	\$2,520.00
43	Landscape Planting - 1-Gallon Shrub	836	EA	\$10.00	\$8,360.00	\$9.50	\$7,942.00	\$7.00	\$5,852.00	\$5.65	\$4,723.40	\$4.85	\$4,054.60
44	Landscape Planting - 2-Gallon Shrub	91	EA	\$20.00	\$1,820.00	\$23.00	\$2,093.00	\$16.00	\$1,456.00	\$11.00	\$1,001.00	\$22.15	\$2,015.65
45	Landscape Planting - Bark Mulch	9,955	SF	\$0.72	\$7,167.60	\$0.75	\$7,466.25	\$0.60	\$5,973.00	\$0.45	\$4,479.75	\$0.56	\$5,574.80
46	Landscape Planting - Overseed & Topdressing	7,820	SF	\$0.32	\$2,502.40	\$0.65	\$5,083.00	\$0.45	\$3,519.00	\$0.22	\$1,720.40	\$0.45	\$3,519.00
47	Landscape Planting - Root Barrier	250	LF	\$10.00	\$2,500.00	\$6.50	\$1,625.00	\$5.50	\$1,375.00	\$11.00	\$2,750.00	\$12.10	\$3,025.00
48	Conduit and Wiring System	1	LS	\$17,000.00	\$17,000.00	\$29,140.00	\$29,140.00	\$20,000.00	\$20,000.00	\$23,625.00	\$23,625.00	\$10,000.00	\$10,000.00
49	Panel Board	1	LS	\$5,000.00	\$5,000.00	\$3,675.00	\$3,675.00	\$3,000.00	\$3,000.00	\$8,295.00	\$8,295.00	\$2,000.00	\$2,000.00
50	Switchboard	1	LS	\$17,000.00	\$17,000.00	\$21,000.00	\$21,000.00	\$25,000.00	\$25,000.00	\$23,310.00	\$23,310.00	\$20,000.00	\$20,000.00
51	Walkway Light Poles Standards with Luminaire	1	LS	\$3,500.00	\$3,500.00	\$25,000.00	\$25,000.00	\$37,700.00	\$37,700.00	\$34,335.00	\$34,335.00	\$40,000.00	\$40,000.00
52	Temporary Power	1	LS	\$2,000.00	\$2,000.00	\$1,200.00	\$1,200.00	\$2,900.00	\$2,900.00	\$5,775.00	\$5,775.00	\$2,500.00	\$2,500.00
53	Electrical Work at Celebration Park	1	LS	\$14,000.00	\$14,000.00	\$15,800.00	\$15,800.00	\$15,100.00	\$15,100.00	\$20,265.00	\$20,265.00	\$8,500.00	\$8,500.00
54	Electrical Work at Haight Park	1	LS	\$18,000.00	\$18,000.00	\$20,825.00	\$20,825.00	\$14,000.00	\$14,000.00	\$21,840.00	\$21,840.00	\$24,000.00	\$24,000.00
55	90 Day Landscape Maintenance Period	1	LS	\$6,000.00	\$6,000.00	\$2,555.00	\$2,555.00	\$3,800.00	\$3,800.00	\$1,850.00	\$1,850.00	\$7,663.00	\$7,663.00
TOTAL					\$960,000.00	\$695,429.25	\$706,256.55	\$711,000.00	\$750,888.20				

APPARENT LOW BIDDER

ADD ALTERNATES		Item Description		Qty.	UNIT	Unit Cost	Extension						
A	Site Furnishing and Equipment	1	EA	\$20,000.00	\$20,000.00	\$17,000.00	\$17,000.00	\$19,000.00	\$19,000.00	\$27,360.00	\$27,360.00	\$18,570.00	\$18,570.00

List of Sub-Contractors

Description	Guerra Const'n. Grp.	Elite Landscaping Inc.	Goodland Landscaping	Blossom Valley Const.
Electrical	Sage Construction Gilroy	Beaton Electric Co. Union City	Radiant Electric San Jose	Lakeshore Electric San Jose
Playground Equipment Install	Playgrounds Unit'd. Sunnyvale	Community Playground Inc. Novato		Playground Unlimited Sunnyvale
Rubber Structure/Resilient Surface, Poured-in-place Surfacing	Sports Surface Eaurora, NY	Sport Surface Specialties Sacramento	Robertson Industries Chandler, AZ	Robertson Industries Pleasant Hill
Landscaping, Trucking, SWPPP	S. Bay Landscape San Jose			
Slurry Seal, Asphalt	American Asphalt Hayward	American Asphalt Hayward		American Asphalt Hayward
Striping	Schwartz Const. Auburn, CA			Schwartz Const. Auburn, CA
Demo, Earthwork, Signage, Striping, Tree-Removal, Concrete Drainage, Paving		SDI Clovis	Thngo Industries Tracy	The Prof. Tree Care Co. Berkeley
Concrete			United Concrete Fairfield	RH Concrete San Jose
Survey			O'Dell Engineering Modesto	O'Dell Engineering Modesto
Storm Drain				Lewis & Tibbets San Jose



CITY OF MILPITAS
ENGINEERING DIVISION
BID SUMMARY

Project Name: CARDOZA PARK PLAYGROUND RENOVATION AND ELE
Project No.: 5088 and 5085
Bid Date: December 3, 2009 @ 2:00 PM

BASED BID				Calstate Construction, Inc. Fremont		Jos J. Albanese, Inc. Santa Clara		Robert A. Bothman, Inc. San Jose		Clean Cut Landscape Cloves		Sansai Gardens Inc. Fremont	
ITEM	DESCRIPTION	Qty.	UNIT	Unit Cost	Extension	Unit Cost	Extension	Unit Cost	Extension	Unit Cost	Extension	Unit Cost	Extension
1	Mobilization	1	LS	\$61,387.20	\$61,387.20	\$34,000.00	\$34,000.00	\$34,468.00	\$34,468.00	\$100,000.00	\$100,000.00	\$24,500.00	\$24,500.00
2	Clearing, Grubbing and Demolition	1	LS	\$38,367.00	\$38,367.00	\$32,000.00	\$32,000.00	\$32,000.00	\$32,000.00	\$20,000.00	\$20,000.00	\$65,000.00	\$65,000.00
3	Stormwater Pollution Prevention	1	LS	\$5,481.00	\$5,481.00	\$15,000.00	\$15,000.00	\$5,400.00	\$5,400.00	\$2,500.00	\$2,500.00	\$8,500.00	\$8,500.00
4	Project Identification Sign	1	EA	\$1,096.20	\$1,096.20	\$500.00	\$500.00	\$1,400.00	\$1,400.00	\$500.00	\$500.00	\$500.00	\$500.00
5	Relocate Existing Sign Onto New Post	3	EA	\$164.43	\$493.29	\$60.00	\$180.00	\$200.00	\$600.00	\$150.00	\$450.00	\$100.00	\$300.00
6	Pothole Utilities	10	EA	\$274.05	\$2,740.50	\$500.00	\$5,000.00	\$130.00	\$1,300.00	\$100.00	\$1,000.00	\$250.00	\$2,500.00
7	Earthwork	900	CY	\$18.64	\$16,776.00	\$45.00	\$40,500.00	\$53.00	\$47,700.00	\$34.00	\$30,600.00	\$25.00	\$22,500.00
8	4" White Stripe	850	LF	\$0.50	\$425.00	\$0.50	\$425.00	\$1.00	\$850.00	\$1.25	\$1,062.50	\$1.00	\$850.00
9	Pavement Legend and Symbols	4	EA	\$98.66	\$394.64	\$63.00	\$252.00	\$65.00	\$260.00	\$200.00	\$800.00	\$150.00	\$600.00
10	Street Sign - Accessible Stalls	2	EA	\$217.05	\$434.10	\$190.00	\$380.00	\$220.00	\$440.00	\$125.00	\$250.00	\$350.00	\$700.00
11	Wheel Stop	2	EA	\$72.35	\$144.70	\$100.00	\$200.00	\$120.00	\$240.00	\$250.00	\$500.00	\$90.00	\$180.00
12	PCC Curb Ramp with Truncated Domes	1	EA	\$1,565.37	\$1,565.37	\$2,350.00	\$2,350.00	\$1,600.00	\$1,600.00	\$1,500.00	\$1,500.00	\$2,000.00	\$2,000.00
13	Storm Drain Pipe - 8" PVC	415	LF	\$24.12	\$10,009.80	\$37.00	\$15,355.00	\$27.00	\$11,205.00	\$20.00	\$8,300.00	\$20.00	\$8,300.00
14	Storm Drain Pipe - 6" PVC	40	LF	\$21.92	\$876.80	\$33.00	\$1,320.00	\$24.50	\$980.00	\$15.00	\$600.00	\$15.00	\$600.00
15	Storm Drain Inlet - 24" X 24"	9	EA	\$986.58	\$8,879.22	\$1,500.00	\$13,500.00	\$1,300.00	\$11,700.00	\$500.00	\$4,500.00	\$1,200.00	\$10,800.00
16	Storm Drain Inlet - 12" X 12"	1	EA	\$657.72	\$657.72	\$850.00	\$850.00	\$875.00	\$875.00	\$400.00	\$400.00	\$400.00	\$400.00
17	Slurry Seal Parking Lot	10,700	SF	\$0.44	\$4,708.00	\$0.55	\$5,885.00	\$0.70	\$7,490.00	\$0.50	\$5,350.00	\$1.00	\$10,700.00
18	Adjust Existing Storm Drain Inlet Frame & Cover to G	1	EA	\$164.47	\$164.47	\$875.00	\$875.00	\$1,200.00	\$1,200.00	\$250.00	\$250.00	\$250.00	\$250.00
19	Landscape Cast-In-Place Concrete, Concrete Mowband and Play Curb	272	LF	\$16.99	\$4,621.28	\$15.00	\$4,080.00	\$20.00	\$5,440.00	\$10.00	\$2,720.00	\$15.00	\$4,080.00
20	Landscape Cast-In-Place Concrete, "Vehicular" Concrete Paving	3,615	SF	\$10.74	\$38,825.10	\$8.00	\$28,920.00	\$7.00	\$25,305.00	\$6.00	\$21,690.00	\$8.00	\$28,920.00
21	Landscape Cast-In-Place Concrete, "Pedestrian" Concrete Paving	4,370	SF	\$9.43	\$41,209.10	\$7.50	\$32,775.00	\$6.00	\$26,220.00	\$6.00	\$26,220.00	\$7.00	\$30,590.00
22	Landscape Cast-In-Place Concrete, Concrete Seatwall	62	LF	\$149.08	\$9,242.96	\$225.00	\$13,950.00	\$172.00	\$10,664.00	\$60.00	\$3,720.00	\$150.00	\$9,300.00
23	Landscape Cast-In-Place Concrete, Misc. Foundations and Footings	1	LS	\$5,481.00	\$5,481.00	\$22,000.00	\$22,000.00	\$3,000.00	\$3,000.00	\$1,000.00	\$1,000.00	\$2,500.00	\$2,500.00
24	Site Furnishings & Acc. BBQ Grill Large	1	EA	\$565.64	\$565.64	\$1,650.00	\$1,650.00	\$950.00	\$950.00	\$730.00	\$730.00	\$650.00	\$650.00
25	Site Furnishings & Acc. BBQ Grill Small	2	EA	\$506.99	\$1,013.98	\$1,450.00	\$2,900.00	\$650.00	\$1,300.00	\$540.00	\$1,080.00	\$500.00	\$1,000.00
26	Site Furnishings & Acc. Hot Ash Receptacles	3	EA	\$76.24	\$228.72	\$600.00	\$1,800.00	\$700.00	\$2,100.00	\$638.00	\$1,914.00	\$650.00	\$1,950.00
27	Site Furnishings & Acc. Benches	5	EA	\$1,449.40	\$7,247.00	\$900.00	\$4,500.00	\$900.00	\$4,500.00	\$1,325.00	\$6,625.00	\$2,500.00	\$12,500.00
28	Site Furnishings & Acc. Bollard	3	EA	\$1,020.20	\$3,060.60	\$850.00	\$2,550.00	\$1,000.00	\$3,000.00	\$963.00	\$2,889.00	\$800.00	\$2,400.00
29	Site Furnishings & Acc. Decomposed Granite	8,940	SF	\$1.48	\$13,231.20	\$2.50	\$22,350.00	\$3.50	\$31,290.00	\$3.00	\$26,820.00	\$5.00	\$44,700.00
30	Site Furnishings & Acc. Re-use Existing Sand	3,355	SF	\$3.27	\$10,970.85	\$2.00	\$6,710.00	\$2.00	\$6,710.00	\$1.00	\$3,355.00	\$1.00	\$3,355.00
31	Site Furnishings & Acc. Flagstone Paving	10	EA	\$131.54	\$1,315.40	\$500.00	\$5,000.00	\$452.00	\$4,520.00	\$240.00	\$2,400.00	\$350.00	\$3,500.00
32	Site Furnishings & Acc. Picnic Tables Standard	16	EA	\$2,631.36	\$42,101.76	\$1,750.00	\$28,000.00	\$2,400.00	\$38,400.00	\$2,060.00	\$32,960.00	\$2,050.00	\$32,800.00
33	Site Furnishings & Acc. Play Apparatus &	1	LS	\$51,994.96	\$51,994.96	\$82,000.00	\$82,000.00	\$105,248.00	\$105,248.00	\$122,000.00	\$122,000.00	\$117,000.00	\$117,000.00
34	Site Furnishings & Acc. Plastic Header	1,600	LF	\$4.80	\$7,680.00	\$7.00	\$11,200.00	\$5.50	\$8,800.00	\$2.00	\$3,200.00	\$5.00	\$8,000.00
35	Site Furnishings & Acc. Large Umbrella	1	EA	\$7,596.67	\$7,596.67	\$7,800.00	\$7,800.00	\$9,000.00	\$9,000.00	\$8,979.00	\$8,979.00	\$9,200.00	\$9,200.00
36	Site Furnishings & Acc. Small Umbrella	4	EA	\$6,401.81	\$25,607.24	\$6,000.00	\$24,000.00	\$7,600.00	\$30,400.00	\$7,505.00	\$30,020.00	\$7,900.00	\$31,600.00
37	Site Furnishings & Acc. Synthetic Play Surface	5,985	SF	\$15.13	\$90,553.05	\$14.00	\$83,790.00	\$13.00	\$77,805.00	\$18.50	\$110,722.50	\$15.00	\$89,775.00
38	Landscape Irrigation System	1	LS	\$44,944.20	\$44,944.20	\$34,000.00	\$34,000.00	\$45,400.00	\$45,400.00	\$27,487.00	\$27,487.00	\$39,000.00	\$39,000.00
39	Landscape Planting - 24" Box Trees	62	EA	\$274.05	\$16,991.10	\$250.00	\$15,500.00	\$325.00	\$20,150.00	\$225.00	\$13,950.00	\$200.00	\$12,400.00
40	Landscape Planting - 36" Box Trees	2	EA	\$1,041.39	\$2,082.78	\$600.00	\$1,200.00	\$735.00	\$1,470.00	\$550.00	\$1,100.00	\$900.00	\$1,800.00
41	Landscape Planting - Turf from Sod	23,240	SF	\$0.99	\$23,007.60	\$0.75	\$17,430.00	\$0.55	\$12,782.00	\$1.50	\$34,860.00	\$0.85	\$19,755.00
42	Landscape Planting - 5-Gallon Shrub	125	EA	\$29.60	\$3,700.00	\$29.00	\$3,625.00	\$30.00	\$3,750.00	\$16.00	\$2,000.00	\$15.00	\$1,875.00
43	Landscape Planting - 1-Gallon Shrub	836	EA	\$9.87	\$8,251.32	\$8.00	\$6,688.00	\$7.50	\$6,270.00	\$6.00	\$5,016.00	\$7.00	\$5,852.00
44	Landscape Planting - 2-Gallon Shrub	91	EA	\$27.41	\$2,494.31	\$26.00	\$2,366.00	\$16.00	\$1,456.00	\$10.00	\$990.00	\$10.00	\$990.00
45	Landscape Planting - Bark Mulch	9,955	SF	\$0.82	\$8,163.10	\$0.50	\$4,977.50	\$0.40	\$3,982.00	\$0.52	\$5,176.60	\$0.40	\$3,982.00
46	Landscape Planting - Overseed & Topdressing	7,820	SF	\$0.55	\$4,301.00	\$0.50	\$3,910.00	\$0.50	\$3,910.00	\$0.10	\$782.00	\$0.50	\$3,910.00
47	Landscape Planting - Root Barrier	250	LF	\$6.58	\$1,645.00	\$10.00	\$2,500.00	\$6.50	\$1,625.00	\$4.00	\$1,000.00	\$10.00	\$2,500.00
48	Conduit and Wiring System	1	LS	\$20,389.32	\$20,389.32	\$20,000.00	\$20,000.00	\$19,900.00	\$19,900.00	\$35,000.00	\$35,000.00	\$10,000.00	\$10,000.00
49	Panel Board	1	LS	\$1,249.67	\$1,249.67	\$7,400.00	\$7,400.00	\$1,200.00	\$1,200.00	\$4,500.00	\$4,500.00	\$3,375.00	\$3,375.00
50	Switchboard	1	LS	\$23,239.44	\$23,239.44	\$15,000.00	\$15,000.00	\$22,800.00	\$22,800.00	\$23,000.00	\$23,000.00	\$30,800.00	\$30,800.00
51	Walkway Light Poles Standards with Luminaire	1	LS	\$39,243.96	\$39,243.96	\$25,000.00	\$25,000.00	\$36,000.00	\$36,000.00	\$22,000.00	\$22,000.00	\$45,120.00	\$45,120.00
52	Temporary Power	1	LS	\$2,148.55	\$2,148.55	\$2,500.00	\$2,500.00	\$2,100.00	\$2,100.00	\$1,000.00	\$1,000.00	\$2,750.00	\$2,750.00
53	Electrical Work at Creighton Park	1	LS	\$20,060.46	\$20,060.46	\$23,000.00	\$23,000.00	\$15,500.00	\$15,500.00	\$19,500.00	\$19,500.00	\$24,625.00	\$24,625.00
54	Electrical Work at Hall Park	1	LS	\$20,608.56	\$20,608.56	\$22,500.00	\$22,500.00	\$16,000.00	\$16,000.00	\$20,000.00	\$20,000.00	\$22,950.00	\$22,950.00
55	90 Day Landscape Maintenance Period	1	LS	\$2,630.88	\$2,630.88	\$5,000.00	\$5,000.00	\$4,745.00	\$4,745.00	\$7,500.00	\$7,500.00	\$6,000.00	\$6,000.00
TOTAL					\$763,798.77		\$767,143.50		\$773,400.00		\$812,388.60		\$825,755.00

ADD ALTERNATES		Item Description		Qty.	UNIT	Unit Cost	Extension						
A	Site Furnishing and Equipment	1	EA	\$18,540.00	\$18,540.00	\$22,000.00	\$22,000.00	\$28,400.00	\$28,400.00	\$18,330.00	\$18,330.00	\$30,870.00	\$30,870.00

List of Sub-Contractors

Description	Calstate Const. Inc.	JJ Albanese, Inc.	Robert A. Bothman, Inc.	Clean Cut Landscaping	Sansai Gardens Inc.
Electrical	Beatson Union City	Signal Electric San Jose	Beatson Union City		Design Electric Pleasanton
Playground Equipment Install	Community Playground Inc. Novato	Playground Unlimited Sunnyvale	Community Playground Inc. Novato	Edwards & Ass. Carmel Valley	Edwards/Playground Plus Carmel Valley
Rubber Structure/Resilient Surface, Poured-in-place Surfacing		Sport Surface Specialties Sacramento	Robertson Industries Pleasant Hill		Robertson Industries Chandler, AZ
Landscaping, Trucking, SWPPP	Lone Star San Martin	B&B San Jose			
Slurry Seal, Asphalt	El Camino Paving Sunnyvale	Graham Contractors San Jose	Bond Blacktop Union City		Bond Blacktop Union City
Striping		Schwartz Const. Auburn, CA			
Demo, Earthwork, Signage, Striping, Tree-Removal, Concrete Drainage, Paving	El Camino Paving Sunnyvale		W.C. Maloney, Inc. Stockton		Arborwell Hayward
Concrete	KMA San Jose				
Survey					O'Dell Engineering Modesto
Storm Drain	Pioneer San Martin	Pacific Underground San Jose			



CITY OF MILPITAS
ENGINEERING DIVISION
BID SUMMARY

Project Name: CARDOZA PARK PLAYGROUND RENOVATION AND ELE
Project No. : 5088 and 5085
Bid Date: December 3, 2009 @ 2:00 PM

BASED BID				Star Construction, Inc. San Bruno		Suarez & Munoz Construction, Inc. Hayward		B-Side Oakland		Cleary Bros. Landscape, Inc. Danville		Nationwide Construction Company, Inc. San Francisco	
ITEM	DESCRIPTION	Qty.	UNIT	Unit Cost	Extension	Unit Cost	Extension	Unit Cost	Extension	Unit Cost	Extension	Unit Cost	Extension
1	Mobilization	1	LS	\$40,000.00	\$40,000.00	\$57,000.00	\$57,000.00	\$2,000.00	\$2,000.00	\$154,000.00	\$154,000.00	\$41,612.00	\$41,612.00
2	Clearing, Grubbing and Demolition	1	LS	\$40,000.00	\$40,000.00	\$30,000.00	\$30,000.00	\$1,696.00	\$1,696.00	\$60,000.00	\$60,000.00	\$79,697.00	\$79,697.00
3	Stormwater Pollution Prevention	1	LS	\$3,000.00	\$3,000.00	\$1,800.00	\$1,800.00	\$3,200.00	\$3,200.00	\$3,850.00	\$3,850.00	\$9,520.00	\$9,520.00
4	Project Identification Sign	1	EA	\$2,000.00	\$2,000.00	\$900.00	\$900.00	\$8,900.00	\$8,900.00	\$740.00	\$740.00	\$1,407.00	\$1,407.00
5	Relocate Existing Sign Onto New Post	3	EA	\$200.00	\$600.00	\$150.00	\$450.00	\$4,200.00	\$12,600.00	\$100.00	\$300.00	\$355.67	\$1,067.01
6	Pothole Utilities	10	EA	\$800.00	\$8,000.00	\$100.00	\$1,000.00	\$3,500.00	\$35,000.00	\$450.00	\$4,500.00	\$1,273.00	\$12,730.00
7	Earthwork	900	CY	\$27.78	\$25,002.00	\$47.00	\$42,300.00	\$48.80	\$43,920.00	\$51.00	\$45,900.00	\$95.00	\$85,500.00
8	4" White Stripe	850	LF	\$0.90	\$765.00	\$1.00	\$850.00	\$12.00	\$10,200.00	\$0.50	\$425.00	\$0.68	\$578.00
9	Pavement Legend and Symbols	4	EA	\$80.00	\$320.00	\$70.00	\$280.00	\$1,200.00	\$4,800.00	\$94.00	\$376.00	\$64.50	\$258.00
10	Street Sign - Accessible Stalls	2	EA	\$250.00	\$500.00	\$200.00	\$400.00	\$600.00	\$1,200.00	\$208.00	\$416.00	\$199.00	\$398.00
11	Wheel Stop	2	EA	\$100.00	\$200.00	\$100.00	\$200.00	\$350.00	\$700.00	\$69.00	\$138.00	\$107.50	\$215.00
12	PCC Curb Ramp with Truncated Domes	1	EA	\$3,000.00	\$3,000.00	\$2,700.00	\$2,700.00	\$18,200.00	\$18,200.00	\$1,575.00	\$1,575.00	\$4,156.00	\$4,156.00
13	Storm Drain Pipe - 8" PVC	415	LF	\$30.00	\$12,450.00	\$30.00	\$12,450.00	\$35.00	\$14,525.00	\$23.00	\$9,545.00	\$39.40	\$16,350.00
14	Storm Drain Pipe - 6" PVC	40	LF	\$30.00	\$1,200.00	\$28.00	\$1,120.00	\$35.00	\$1,400.00	\$24.00	\$960.00	\$52.50	\$2,100.00
15	Storm Drain Inlet - 24" X 24"	9	EA	\$1,800.00	\$16,200.00	\$1,800.00	\$16,200.00	\$1,700.00	\$15,300.00	\$1,795.00	\$16,155.00	\$1,325.00	\$11,925.00
16	Storm Drain Inlet - 12" X 12"	1	EA	\$900.00	\$900.00	\$1,200.00	\$1,200.00	\$990.00	\$990.00	\$840.00	\$840.00	\$1,250.00	\$1,250.00
17	Slurry Seal Parking Lot	10,700	SF	\$0.95	\$10,165.00	\$0.73	\$7,811.00	\$0.78	\$8,346.00	\$0.58	\$6,206.00	\$0.70	\$7,490.00
18	Adjust Existing Storm Drain Inlet Frame & Cover to G	1	EA	\$500.00	\$500.00	\$300.00	\$300.00	\$1,400.00	\$1,400.00	\$1,575.50	\$1,575.50	\$850.00	\$850.00
19	Landscape Cast-In-Place Concrete, Concrete Mowband and Play Curb	272	LF	\$15.00	\$4,080.00	\$17.00	\$4,624.00	\$12.00	\$3,264.00	\$19.00	\$5,168.00	\$9.00	\$2,448.00
20	Landscape Cast-In-Place Concrete, "Vehicular" Concrete Paving	3,615	SF	\$9.50	\$34,342.50	\$13.50	\$48,802.50	\$0.64	\$2,313.60	\$9.00	\$32,535.00	\$9.26	\$33,474.90
21	Landscape Cast-In-Place Concrete, "Pedestrian" Concrete Paving	4,370	SF	\$7.00	\$30,590.00	\$12.00	\$52,440.00	\$0.31	\$1,354.70	\$8.25	\$36,052.50	\$6.00	\$26,220.00
22	Landscape Cast-In-Place Concrete, Concrete Seatwall	62	LF	\$120.00	\$7,440.00	\$220.00	\$13,640.00	\$14.00	\$868.00	\$50.50	\$3,131.00	\$93.00	\$5,766.00
23	Landscape Cast-In-Place Concrete, Misc. Foundations and Footings	1	LS	\$2,000.00	\$2,000.00	\$5,500.00	\$5,500.00	\$52,000.00	\$52,000.00	\$1,575.00	\$1,575.00	\$8,000.00	\$8,000.00
24	Site Furnishings & Acc. BBQ Grill Large	1	EA	\$250.00	\$250.00	\$450.00	\$450.00	\$750.00	\$750.00	\$418.00	\$418.00	\$826.00	\$826.00
25	Site Furnishings & Acc. BBQ Grill Small	2	EA	\$400.00	\$800.00	\$350.00	\$700.00	\$800.00	\$1,600.00	\$350.00	\$700.00	\$766.00	\$1,532.00
26	Site Furnishings & Acc. Hot Ash Receptacles	3	EA	\$400.00	\$1,200.00	\$225.00	\$675.00	\$600.00	\$1,800.00	\$550.00	\$1,650.00	\$808.33	\$2,424.99
27	Site Furnishings & Acc. Benches	5	EA	\$900.00	\$4,500.00	\$800.00	\$4,000.00	\$450.00	\$2,250.00	\$875.00	\$4,375.00	\$1,219.60	\$6,098.00
28	Site Furnishings & Acc. Bollard	3	EA	\$800.00	\$2,400.00	\$800.00	\$2,400.00	\$990.00	\$2,970.00	\$767.00	\$2,301.00	\$1,204.33	\$3,612.99
29	Site Furnishings & Acc. Decomposed Granite	8,940	SF	\$5.00	\$44,700.00	\$2.50	\$22,350.00	\$25.00	\$223,500.00	\$3.55	\$31,737.00	\$3.45	\$30,843.00
30	Site Furnishings & Acc. Re-use Existing Sand	3,355	SF	\$2.00	\$6,710.00	\$1.00	\$3,355.00	\$1.00	\$3,355.00	\$0.60	\$2,013.00	\$2.60	\$8,723.00
31	Site Furnishings & Acc. Play Apparatus &	10	EA	\$400.00	\$4,000.00	\$500.00	\$5,000.00	\$3,600.00	\$36,000.00	\$190.00	\$1,900.00	\$671.90	\$6,719.00
32	Site Furnishings & Acc. Picnic Tables Standard	16	EA	\$1,200.00	\$19,200.00	\$2,000.00	\$32,000.00	\$2,087.00	\$33,392.00	\$3,225.00	\$51,600.00	\$2,601.50	\$41,624.00
33	Site Furnishings & Acc. Plastic Header	1	LS	\$108,000.00	\$108,000.00	\$112,000.00	\$112,000.00	\$52,300.00	\$52,300.00	\$87,785.00	\$87,785.00	\$111,197.00	\$111,197.00
34	Site Furnishings & Acc. Large Umbrella	1,600	LF	\$9.00	\$14,400.00	\$4.00	\$6,400.00	\$1.00	\$1,600.00	\$5.25	\$8,400.00	\$5.25	\$8,400.00
35	Site Furnishings & Acc. Small Umbrella	4	EA	\$5,100.00	\$20,400.00	\$2,600.00	\$10,400.00	\$3,140.00	\$12,560.00	\$7,850.00	\$31,400.00	\$6,801.00	\$27,204.00
36	Site Furnishings & Acc. Synthetic Play Surface	5,985	SF	\$17.10	\$102,343.50	\$12.50	\$74,812.50	\$0.50	\$2,992.50	\$13.25	\$79,301.25	\$15.67	\$93,784.95
37	Landscape Irrigation System	1	LS	\$40,000.00	\$40,000.00	\$47,000.00	\$47,000.00	\$32,000.00	\$32,000.00	\$47,250.00	\$47,250.00	\$36,593.00	\$36,593.00
38	Landscape Planting - 24" Box Trees	62	EA	\$300.00	\$18,600.00	\$215.00	\$13,330.00	\$5.00	\$310.00	\$250.00	\$15,500.00	\$269.00	\$16,678.00
39	Landscape Planting - 36" Box Trees	2	EA	\$400.00	\$800.00	\$530.00	\$1,060.00	\$6.00	\$12.00	\$850.00	\$1,700.00	\$646.00	\$1,292.00
40	Landscape Planting - Turf from Sod	23,240	SF	\$0.98	\$22,775.20	\$1.00	\$23,240.00	\$1.00	\$23,240.00	\$0.80	\$18,592.00	\$0.80	\$18,592.00
41	Landscape Planting - 5-Gallon Shrub	125	EA	\$25.00	\$3,125.00	\$22.00	\$2,750.00	\$5.00	\$625.00	\$25.00	\$3,125.00	\$30.20	\$3,775.00
42	Landscape Planting - 1-Gallon Shrub	836	EA	\$12.00	\$10,032.00	\$8.00	\$6,688.00	\$0.50	\$418.00	\$9.50	\$7,942.00	\$8.50	\$7,106.00
43	Landscape Planting - 2-Gallon Shrub	91	EA	\$18.00	\$1,638.00	\$20.00	\$1,820.00	\$0.60	\$54.60	\$17.90	\$1,628.90	\$27.00	\$2,457.00
44	Landscape Planting - Bark Mulch	9,955	SF	\$0.45	\$4,479.75	\$0.60	\$5,973.00	\$1.20	\$11,946.00	\$0.50	\$4,977.50	\$0.60	\$5,973.00
45	Landscape Planting - Overseed & Topdressing	7,820	SF	\$0.65	\$5,083.00	\$0.40	\$3,128.00	\$1.10	\$8,602.00	\$0.20	\$1,564.00	\$0.40	\$3,128.00
46	Landscape Planting - Root Barrier	250	LF	\$8.00	\$2,000.00	\$8.00	\$2,000.00	\$5.00	\$1,250.00	\$8.35	\$2,087.50	\$37.70	\$9,425.00
47	Conduit and Wiring System	1	LS	\$18,375.00	\$18,375.00	\$42,000.00	\$42,000.00	\$31,433.00	\$31,433.00	\$39,650.00	\$39,650.00	\$35,128.00	\$35,128.00
48	Panel Board	1	LS	\$9,000.00	\$9,000.00	\$5,500.00	\$5,500.00	\$9,400.00	\$9,400.00	\$52.50	\$52.50	\$5,381.00	\$5,381.00
49	Switchboard	1	LS	\$36,400.00	\$36,400.00	\$26,500.00	\$26,500.00	\$28,000.00	\$28,000.00	\$24,675.00	\$24,675.00	\$25,292.00	\$25,292.00
50	Walkway Light Poles Standards with Luminaire	1	LS	\$30,720.00	\$30,720.00	\$29,000.00	\$29,000.00	\$38,390.00	\$38,390.00	\$57,050.00	\$57,050.00	\$27,713.00	\$27,713.00
51	Temporary Power	1	LS	\$2,000.00	\$2,000.00	\$1,200.00	\$1,200.00	\$12,200.00	\$12,200.00	\$1,575.00	\$1,575.00	\$5,500.00	\$5,500.00
52	Electrical Work at Celebration Park	1	LS	\$24,800.00	\$24,800.00	\$23,000.00	\$23,000.00	\$21,000.00	\$21,000.00	\$21,525.00	\$21,525.00	\$22,063.00	\$22,063.00
53	Electrical Work at Haight Park	1	LS	\$29,600.00	\$29,600.00	\$24,000.00	\$24,000.00	\$32,000.00	\$32,000.00	\$22,575.00	\$22,575.00	\$23,139.00	\$23,139.00
54	90 Day Landscape Maintenance Period	1	LS	\$5,000.00	\$5,000.00	\$3,300.00	\$3,300.00	\$3,600.00	\$3,600.00	\$3,700.00	\$3,700.00	\$5,166.00	\$5,166.00
TOTAL					\$844,085.95		\$866,999.00		\$877,657.40		\$958,062.65		\$958,471.84

ADD ALTERNATES		Item Description		Qty.	UNIT	Unit Cost	Extension						
A	Site Furnishing and Equipment	1	EA	\$16,000.00	\$16,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$21,350.00	\$21,350.00	\$15,500.00	\$15,500.00
	Hipped Roof Structure												

List of Sub-Contractors

Description	Star Construction, Inc.	Suarez & Munoz Const. Inc.	B-Side	Cleary Bros.	Nationwide Const. Co., Inc.
Electrical	Radiant Elect. Co. San Jose	Beltramo Electric San Martin	Prestige Electric Fremont	Beltramo Electric San Martin	Radiant Elect. Co. San Jose
Playground Equipment Install	Barileau Construction San Jose (Installation Only)	Community Playground Inc. Novato	Community Playground Inc. Novato	Community Playground Inc. Novato	Community Playground Inc. Novato
Rubber Structure/Resilient Surface, Poured-in-place Surfacing	Sports Surface Specialist Eaurora, NY	Robertson Industries Pleasant Hill		Robertson Industries Pleasant Hill	Sports Surface Specialist Eaurora, NY
Landscaping, Trucking, SWPPP				Harris & Assoc. San Francisco	Higgins San Francisco
Slurry Seal, Asphalt	American Asphalt Hayward	American Asphalt Hayward	American Asphalt Hayward	Graham Contractors San Jose	American Asphalt Hayward
Striping	Schwartz Construction Auburn			Bond Blacktop Union City	
Demo, Earthwork, Signage, Striping, Tree-Removal, Concrete Drainage, Paving	The Prof. Tree Care Co. Berkeley		Chavez Cosntruction San Francisco		The Prof. Tree Care Co. Berkeley
Concrete	El Camino Paving Sunnyvale			Wayne E. Swisher Antioch	
Survey		Construction Survey Inc. Lafayette		O'Dell Engineering Modesto	Sandis Mountain View
Storm Drain					