

Summary	
<i>Item</i>	<i>Total</i>
1 Entry Plaza Area	\$1,251,757
2 Baseball Fields Conversion to Synthetic Turf	\$2,791,127
3 Bike Parking Improvements	\$1,142,919
4 Loree Ave. Student Access Improvements	\$226,967
Total Estimated Costs	\$5,412,770

Bid Total

Entry Plaza Area	\$1,206,072
Baseball Field	\$2,686,197.20
Bike Parking Improvements	\$1,101,207.00
Loree Ave. Student Access Improvements	\$218,861.00
Total	\$5,212,337

Item	Quantity	Unit	Unit Cost	Base Estimate
1 Demolition				
Infield Fines	13,264	sf	\$0.40	\$5,305.60
Clear and Grub	104,976	sf	\$0.60	\$62,985.60
Irrigation Demolition	1	ls	\$10,000.00	\$10,000.00
Utility Demolition (Drainage)	1	ls	\$15,000.00	\$15,000.00
Misc. Demolition	1	ls	\$5,000.00	\$5,000.00
				\$98,291.00
2 Grading				
Rough Grading & Fine Grading	118,240	sf	\$1.10	\$130,064.00
Lime Treatment	118,240	sf	\$1.20	\$141,888.00
Soil Off Haul	2,190	cy	\$40.00	\$87,585.19
				\$359,537.00
3 Drainage / Utilities				
Junction Box	3	ea	\$1,700.00	\$5,100.00
4" Cleanout	25	ea	\$450.00	\$11,250.00
4" Perforated Line	173	lf	\$65.00	\$11,245.00
6" Perforated Line	2,300	lf	\$75.00	\$172,500.00
6" Storm Drain Line	300	lf	\$60.00	\$18,000.00
Drain Rock for Perforated Line	544	cy	\$20.00	\$10,881.20
				\$228,976.20
4 Fencing				
Temporary Fence Adjustment	200	lf	\$40.00	\$8,000.00
Relocate 8'(H)x4(W) Swing Gate - Batting Cage	2	ea	\$3,000.00	\$6,000.00
				\$14,000.00
5 Synthetic Turf - Baseball Field				
2" Synthetic Filled Turf with Olive (Material Installed Only)	100,142	sf	\$5.30	\$530,752.60
1.6" Synthetic Filled Turf with Olive (Material Installed Only)	11,537	sf	\$5.30	\$61,146.10
1.6" Synthetic Filled Turf "Crunchy" Infill At Warning Track	3,981	sf	\$7.30	\$29,061.30
Brock, Leveling Course, & Geo Fabric	115,660	sf	\$4.80	\$555,168.00
Recycled Header board for Synthetic Turf Connection	1,342	lf	\$10.00	\$13,420.00
Field Striping (Baseball/Field Hockey)	1	ls	\$16,000.00	\$16,000.00
Homeplate	1	ea	\$600.00	\$600.00
Pitching Rubber	1	ea	\$600.00	\$600.00
Bases w/ Anchors	3	ea	\$1,000.00	\$3,000.00
Home Plate Logo	1	ls	\$10,000.00	\$10,000.00
6" Synthetic Turf Edge	283	lf	\$30.00	\$8,490.00
Infield Fines and Clay Mound	255	sf	\$10.00	\$2,550.00
Field Sweeper & Rake	1	ea	\$6,000.00	\$6,000.00
				\$1,236,788.00
6 Synthetic Turf - Bullpens				
2" Synthetic Filled Turf with Cork (Material Installed Only)	1,797	sf	\$5.30	\$9,524.10
6" Synthetic Turf Edge	30	lf	\$30.00	\$900.00
Homeplate	3	ea	\$600.00	\$1,800.00
Pitching Rubber	3	ea	\$600.00	\$1,800.00
Recycled Header board for Synthetic Turf Connection	30	lf	\$10.00	\$300.00
Infield Fines and Clay Mound	473	sf	\$10.00	\$4,730.00
				\$19,054.00

7 Batting Cage Improvements				
No Infill Synthetic Turf	2,526	sf	\$4.00	\$10,104.00
				\$10,104.00
8 Irrigation				
Quick Coupler Valves	1	ls	\$20,000.00	\$20,000.00
Irrigation Adjustments	1	ls	\$15,000.00	\$15,000.00
				\$35,000.00
9 Site Furnishings				
Safety Pad at Outfield Wall/Fence	195	lf	\$50.00	\$9,750.00
				\$9,750.00
10 Electrical				
Trenching	1	ls	\$12,956.00	\$12,956.00
Conduit and Wires	1	ls	\$7,406.00	\$7,406.00
Pullboxes	1	ls	\$9,702.00	\$9,702.00
Parking and Pathway Lighting	1	ls	\$57,028.00	\$57,028.00
				\$87,092.00
Subtotal Estimated Cost:				\$2,098,592.20
Survey, Permits, Traffic, SWPPP, etc. - 3%				\$62,958.00
Bonding 2%				\$41,972.00
Mobilization & Project Management 8%				\$167,887.00
Design Contingency 7%				\$146,901.00
Bidding & Inflation Contingency 8%				\$167,887.00
Total Estimated Cost:				\$2,686,197.20
Construction Contingency 5%				\$104,930.00
Total Estimated Cost:				\$2,791,127.20

- Notes:
- 1) Design Contingency is for further development of design and compensates for unknown elements. We will eliminate as we move to Bid Documents.
 - 2) Construction Contingency is provided to cover for site conditions and additional work not anticipated for upgrades during the construction phase.
 - 3) In Providing opinions of probable construction cost, the Client understands that the Landscape Architect has no control over costs or the price of labor equipment or materials, or over the Contractor's method of pricing, and that the opinions of probable construction costs provided herein are to be made on the basis of the Landscape Architect's qualifications and experience. The Landscape Architect makes no warranty, expressed or implied, as to the accuracy of such opinions as compared to bid or actual costs.
 - 4) Costs are based on current market costs. Annual inflation should be prorated at 5% annually.

VERDE DESIGN

2455 The Alameda, Suite 200 Santa Clara, California 95050
T: 408 985 7200 • F: 408 985 7260 verdedesigninc.com

VERDE DESIGN

2455 The Alameda, Suite 200 Santa Clara, California 95050
T: 408 985 7200 • F: 408 985 7260 verdedesigninc.com

CUPERTINO HIGH SCHOOL
Fremont Union High School District
Entry Plaza Area

60% Submittal

Statement of Probable Construction Costs
 VERDE DESIGN JOB NO.: 1903100

October 17, 2019
VERDE DESIGN, INC.

Completed by: DL/MK
 Reviewed by: DM/MH

<i>Item</i>	<i>Quantity</i>	<i>Unit</i>	<i>Unit Cost</i>	<i>Base Estimate</i>
1 Demolition				
Clear and Grub	16,135	sf	\$1.00	\$16,135.00
Infield Fines	582	sf	\$1.00	\$582.00
Hardscape	11,930	sf	\$1.50	\$17,895.00
Tennis Court Surface Removal	602	sf	\$1.00	\$602.00
Sawcut Paving	330	lf	\$5.00	\$1,650.00
Fencing	325	lf	\$20.00	\$6,500.00
Irrigation Demolition	1	ls	\$7,000.00	\$7,000.00
Utility Demolition	1	ls	\$7,000.00	\$7,000.00
Misc. Demolition	1	ls	\$5,000.00	\$5,000.00
				\$62,364.00
2 Grading				
Rough Grading & Fine Grading	29,249	sf	\$1.50	\$43,873.50
Lime Treatment	29,249	sf	\$1.50	\$43,873.50
Soil Off Haul	542	cy	\$60.00	\$32,498.89
				\$120,246.00
3 Drainage / Utilities				
10" Storm Drain Line	126	lf	\$80.00	\$10,080.00
Catch Basin (Atrium)	1	ea	\$1,500.00	\$1,500.00
Point of Connection - on site	1	ea	\$1,500.00	\$1,500.00
4" Cleanout	1	ea	\$450.00	\$450.00
				\$13,530.00
4 Hardscape				
Colored Concrete Paving	4,338	sf	\$20.00	\$86,760.00
Concrete Paving	1,431	sf	\$12.00	\$17,172.00
Unit Pavers	133	sf	\$20.00	\$2,660.00
Asphalt Paving - Pedestrian	563	sf	\$6.00	\$3,378.00
Asphalt Paving - Vehicular	10,173	sf	\$8.00	\$81,384.00
Rat Slab	144	sf	\$10.00	\$1,440.00
Truncated Domes	12	sf	\$75.00	\$900.00
6" Edgeband	145	lf	\$30.00	\$4,350.00
6" Concrete Curb	839	lf	\$35.00	\$29,365.00
12" Wide Concrete Curb	90	lf	\$100.00	\$9,000.00
Concrete Curb and Gutter	212	lf	\$60.00	\$12,720.00
Concrete Swale	35	lf	\$45.00	\$1,575.00
Concrete Curb Ramp	1	ea	\$1,120.00	\$1,120.00
Precast Seatwall	116	lf	\$175.00	\$20,300.00
Retaining Wall: 3' - 4'	120	ff	\$200.00	\$24,000.00
Retaining Wall Footings	37	lf	\$250.00	\$9,250.00
Logo "C"	1	ls	\$10,000.00	\$10,000.00
				\$315,374.00

5 Planting				
Trees - 36" Box	3	ea	\$1,200.00	\$3,600.00
Trees - 24" Box	8	ea	\$1,000.00	\$8,000.00
Tree Bubbler Assemblies-4 per Tree	44	ea	\$400.00	\$17,600.00
Planting Allowance	8,000	sf	\$5.00	\$40,000.00
Landscape - 90 Day Maintenance Period	8,000	sf	\$1.00	\$8,000.00
Replaced Turf	2,995	sf	\$2.00	\$5,990.00
Planting Area - Irrigation	8,000	sf	\$3.00	\$24,000.00
				\$107,190.00
6 Fencing				
8' Chain Link Fence	177	lf	\$115.00	\$20,355.00
12' Chain Link Fence	86	lf	\$125.00	\$10,750.00
8' Ornamental Fence	13	lf	\$150.00	\$1,950.00
Gate				
8'(H)x4'(W) Chain Link Transom Gate	2	ea	\$2,000.00	\$4,000.00
8'(H)x4'(W) Chain Link Gate with Panic Hardware	2	ea	\$2,000.00	\$4,000.00
8'(H)x15'(W) Chain Link Double Swing Gate	2	ea	\$3,500.00	\$7,000.00
8'(H)x4'(W) Ornamental Gate with Panic Hardware	1	ea	\$2,500.00	\$2,500.00
8'(H)x20'(W) Ornamental Double Swing Gate	1	ea	\$4,500.00	\$4,500.00
				\$55,055.00
7 Site Furnishings				
Ticket Booth	1	ls	\$45,000.00	\$45,000.00
Wheel Stop - 4'	4	ea	\$300.00	\$1,200.00
Bollard	5	ea	\$800.00	\$4,000.00
Art Panels	1	ls	\$37,440.00	\$37,440.00
Posts for Art Panels	1	ls	\$42,000.00	\$42,000.00
				\$129,640.00
8 Miscellaneous				
ADA Striping	1	ea	\$2,000.00	\$2,000.00
ADA Signage	1	ea	\$5,000.00	\$5,000.00
Parking Striping	1	ls	\$3,000.00	\$3,000.00
				\$10,000.00
9 Electrical				
Trenching	1	ls	\$12,956.00	\$12,956.00
Conduit and Wires	1	ls	\$7,406.00	\$7,406.00
Pullboxes	1	ls	\$9,702.00	\$9,702.00
Data to Ticketbooth	1	ls	\$13,200.00	\$13,200.00
Parking and Pathway Lighting	1	ls	\$57,028.00	\$57,028.00
				\$100,292.00
Subtotal Estimated Cost:				\$913,691.00
Survey, Permits, Traffic, SWPPP, etc. - 3%				\$27,411.00
Bonding 2%				\$18,274.00
Mobilization & Project Management 12%				\$109,643.00
Design Contingency 7%				\$63,958.00
Bidding & Inflation Contingency 8%				\$73,095.00
Total Estimated Cost:				\$1,206,072.00
Construction Contingency 5%				\$45,685.00
Total Estimated Cost:				\$1,251,757.00

- Notes:
- 1) Design Contingency is for further development of design and compensates for unknown elements. We will eliminate as we move to Bid Documents.
 - 2) Construction Contingency is provided to cover for site conditions and additional work not anticipated for upgrades during the construction phase.
 - 3) In Providing opinions of probable construction cost, the Client understands that the Landscape Architect has no control over costs or the price of labor equipment or materials, or over the Contractor's method of pricing, and that the opinions of probable construction costs provided herein are to be made on the basis of the Landscape Architect's qualifications and experience. The Landscape Architect makes no warranty, expressed or implied, as to the accuracy of such opinions as compared to bid or actual costs.
 - 4) Costs are based on current market costs. Annual inflation should be prorated at 5% annually.

CUPERTINO HIGH SCHOOL
Fremont Union High School District
Bike Parking Improvements

60% Submittal

Statement of Probable Construction Costs
 VERDE DESIGN JOB NO.: 1903100

October 17, 2019
VERDE DESIGN, INC.

Completed by: MK
 Reviewed by: DM/MH

Item	Quantity	Unit	Unit Cost	Base Estimate
1 Demolition				
Clear and Grub	375	sf	\$1.00	\$375.00
Hardscape Demolition	16,586	sf	\$1.25	\$20,732.50
Remove Portable Buildings, to be Removed by District	1	ls	\$100,000.00	\$100,000.00
Remove Existing Canopy	1	ls	\$15,000.00	\$15,000.00
Remove Existing Building, Disconnect Electricity, Utilities to Canopy and Building	1	ls	\$18,000.00	\$18,000.00
Demolish Existing Concrete Ramp/Platform and handrails	620	sf	\$2.50	\$1,550.00
Remove Existing Bike Racks	1	ls	\$2,000.00	\$2,000.00
Remove Existing Concrete Curb	92	ls	\$55.00	\$5,060.00
Saw Cut	580	lf	\$5.00	\$2,900.00
Tree Removal	4	ea.	\$500.00	\$2,000.00
Tree Protection	6	ea.	\$500.00	\$3,000.00
Demolition - Tables	3	ea.	\$200.00	\$600.00
Demolition - Benches	9	ea.	\$100.00	\$900.00
Misc. Demolition	1	ls	\$2,500.00	\$2,500.00
				\$174,618.00
2 Grading				
Rough Grading & Fine Grading	17,581	sf	\$1.50	\$26,371.50
Lime Treatment	17,581	sf	\$1.40	\$24,613.40
Soil Off Haul	326	cy	\$45.00	\$14,650.83
				\$65,636.00
3 Drainage / Utilities				
6" Storm Drain Line	158	lf	\$60.00	\$9,480.00
Catch Basin	6	ea	\$1,500.00	\$9,000.00
4" Cleanout	1	ea	\$450.00	\$450.00
Point of Connection - on site	2	ea	\$1,500.00	\$3,000.00
				\$21,930.00
4 Hardscape				
Concrete Paving	619	sf	\$12.00	\$7,428.00
Concrete Paving with Color	13,188	sf	\$16.00	\$211,008.00
Truncated Domes	24	sf	\$75.00	\$1,800.00
6" Concrete Curb	392	lf	\$50.00	\$19,600.00
12" Wide Concrete Curb	105	lf	\$100.00	\$10,500.00
Pavers	183	sf	\$30.00	\$5,490.00
Concrete Curb Ramp	2	ea.	\$1,120.00	\$2,240.00
Guardrails	50	lf	\$150.00	\$7,500.00
Asphalt Paving	2,582	sf	\$8.00	\$20,656.00
				\$286,222.00
5 Irrigation				
Landscape Irrigation	850	sf	\$8.00	\$6,800.00
Tree Bubbler Assemblies - 4 per Tree	28	ea.	\$400.00	\$11,200.00
				\$18,000.00

6 Planting

Trees - 24" Box	7	ea.	\$1,000.00	\$7,000.00
Planting Allowance	850	sf	\$5.00	\$4,250.00
Landscape - 90 Day Maintenance Period	850	sf	\$1.00	\$850.00
				\$12,100.00

7 Site Furnishings

Bike Rack	1	ls	\$82,400.00	\$82,400.00
Bike Service Station	1	ea	\$2,500.00	\$2,500.00
Bench - 6'	14	ea.	\$1,300.00	\$18,200.00
Bench - 8'	28	ea.	\$1,400.00	\$39,200.00
				\$142,300.00

VERDE DESIGN

2455 The Alameda, Suite 200 Santa Clara, California 95050

T: 408 985 7200 • F: 408 985 7260 verdedesigninc.com

8 Miscellaneous

Tree Grate	7	ls	\$2,000.00	\$14,000.00
ADA Striping	1	ls	\$2,000.00	\$2,000.00
Wheel Stop - 4'	2	ea	\$300.00	\$600.00
Wheel Stop - 6'	5	ea	\$350.00	\$1,750.00
ADA and Site Signage	1	ls	\$5,000.00	\$5,000.00
Parking Striping	1	ls	\$3,000.00	\$3,000.00
				\$26,350.00

9 Electrical

Trenching	1	ls	\$12,956.00	\$12,956.00
Conduit and Wires	1	ls	\$7,406.00	\$7,406.00
Pullboxes	1	ls	\$9,702.00	\$9,702.00
Parking and Pathway Lighting	1	ls	\$57,028.00	\$57,028.00
				\$87,092.00

Subtotal Estimated Cost: \$834,248.00

Survey, Permits, Traffic, SWPPP, etc. - 3%	\$25,027.00
Bonding 2%	\$16,685.00
Mobilization & Project Management 12%	\$100,110.00
Design Contingency 7%	\$58,397.00
Bidding & Inflation Contingency 8%	\$66,740.00

Total Estimated Cost: \$1,101,207.00

Construction Contingency 5% \$41,712.00

Total Estimated Cost: \$1,142,919.00

- Notes:
- 1) Design Contingency is for further development of design and compensates for unknown elements. We will eliminate as we move to Bid Documents.
 - 2) Construction Contingency is provided to cover for site conditions and additional work not anticipated for upgrades during the construction phase.
 - 3) In Providing opinions of probable construction cost, the Client understands that the Landscape Architect has no control over costs or the price of labor equipment or materials, or over the Contractor's method of pricing, and that the opinions of probable construction costs provided herein are to be made on the basis of the Landscape Architect's qualifications and experience. The Landscape Architect makes no warranty, expressed or implied, as to the accuracy of such opinions as compared to bid or actual costs.
 - 4) Costs are based on current market costs. Annual inflation should be prorated at 5% annually.

VERDE DESIGN

2455 The Alameda, Suite 200 Santa Clara, California 95050
T: 408 985 7200 • F: 408 985 7260 verdedesigninc.com

CUPERTINO HIGH SCHOOL
Fremont Union High School District
Loree Ave. Student Access Improvements
60% Submittal
Statement of Probable Construction Costs
VERDE DESIGN JOB NO.: 1903100

October 17, 2019
VERDE DESIGN, INC.

Completed by: JJ/MK
Reviewed by: DM/MH

Item	Quantity	Unit	Unit Cost	Base Estimate
1 Demolition				
Clear and Grub	680	sf	\$2.00	\$1,360.00
Remove Existing Tree	3	ea	\$500.00	\$1,500.00
Fence Demolition	15	lf	\$50.00	\$750.00
Irrigation Demolition	1	ls	\$2,000.00	\$2,000.00
Misc. Demolition	1	ls	\$1,000.00	\$1,000.00
				\$6,610.00
2 Grading				
Rough Grading & Fine Grading	680	sf	\$2.00	\$1,360.00
Lime Treatment	680	sf	\$2.00	\$1,360.00
Soil Off Haul	13	cy	\$80.00	\$1,007.41
				\$3,727.00
3 Drainage / Utilities				
8" Storm Drain Line	20	lf	\$80.00	\$1,600.00
Culvert Grate	2	ea	\$50.00	\$100.00
				\$1,600.00
4 Fencing				
42" Chain Link Fence - Galvanized	90	lf	\$120.00	\$10,800.00
10' Chain Link Fence with Privacy Slats	24	lf	\$180.00	\$4,320.00
Gate				
8'(H)x8'(W) Chain Link Double Gate with Panic Hardware	1	ea	\$3,500.00	\$3,500.00
				\$18,620.00
5 Hardscape				
Concrete Paving	560	sf	\$12.00	\$6,720.00
12" Tall Concrete Curb	88	sf	\$125.00	\$11,000.00
Retaining Wall: 1.5' - 2'	50	ff	\$75.00	\$3,750.00
Retaining Wall Footings	25	lf	\$200.00	\$5,000.00
				\$26,470.00
6 Irrigation				
Irrigation Adjustments	1	ls	\$8,000.00	\$8,000.00
				\$8,000.00
7 Planting				
Planting Allowance	1	ls	\$5,000.00	\$5,000.00
				\$5,000.00
8 Site Furnishings				
Signage	1	ls	\$5,000.00	\$5,000.00
				\$5,000.00
9 Electrical				
Trenching	1	ls	\$12,956.00	\$12,956.00
Conduit and Wires	1	ls	\$7,406.00	\$7,406.00
Pullboxes	1	ls	\$9,702.00	\$9,702.00
Parking and Pathway Lighting	1	ls	\$57,028.00	\$57,028.00
				\$87,092.00

Subtotal Estimated Cost:	\$162,119.00
Survey, Permits, Traffic, SWPPP, etc. - 3%	\$4,864.00
Bonding 2%	\$3,242.00
Mobilization & Project Management 15%	\$24,318.00
Design Contingency 7%	\$11,348.00
Bidding & Inflation Contingency 8%	\$12,970.00
Total Estimated Cost:	\$218,861.00
Construction Contingency 5%	\$8,106.00
Total Estimated Cost:	\$226,967.00

- Notes:
- 1) Design Contingency is for further development of design and compensates for unknown elements. We will eliminate as we move to Bid Documents.
 - 2) Construction Contingency is provided to cover for site conditions and additional work not anticipated for upgrades during the construction phase.
 - 3) In Providing opinions of probable construction cost, the Client understands that the Landscape Architect has no control over costs or the price of labor equipment or materials, or over the Contractor's method of pricing, and that the opinions of probable construction costs provided herein are to be made on the basis of the Landscape Architect's qualifications and experience. The Landscape Architect makes no warranty, expressed or implied, as to the accuracy of such opinions as compared to bid or actual costs.
 - 4) Costs are based on current market costs. Annual inflation should be prorated at 5% annually.

VERDE DESIGN

2455 The Alameda, Suite 200 Santa Clara, California 95050
T: 408 985 7200 • F: 408 985 7260 verdedesigninc.com