

Carmichael Skatepark Preliminary Cost Estimate

Skatepark Facility Hard & Soft Costs

July 19th 2024

Item	Quantity	Unit	Unit Cost	Base Estimate
1 Site Preparation				
Mobilization	1	ls	\$5,000.00	\$5,000.00
Site Rough Grading	1	ls	\$12,000.00	\$12,000.00
Demolition	1	ls	\$5,000.00	\$5,000.00
Total				\$22,000.00
2 Site Hardscape				
Site Concrete	2,400	sf	\$14.00	\$33,600.00
Total				\$33,600.00
3 Site Softscape				
Fine Grading	6,000	sf	\$0.45	\$2,700.00
Soil Prep	6,000	sf	\$0.35	\$2,100.00
Planting Area	6,000	sf	\$2.00	\$12,000.00
Swale - Infiltration Area	2,300	sf	\$5.00	\$11,500.00
60 Day Maintenance Period	1	ls	\$3,000.00	\$3,000.00
Total				\$31,300.00
4 Site Irrigation				
Irrigation System	6,000	sf	\$3.25	\$19,500.00
Total				\$19,500.00
5 Site Furnishings				
Solar Emergency Phone	1	ea	\$3,000.00	\$3,000.00
Shade Structures	2	ea	\$14,000.00	\$28,000.00
Trash Receptacles	4	ea	\$800.00	\$3,200.00
Drinking Fountain	1	ls	\$2,800.00	\$2,800.00
Skate Facility Signage	1	Allow	\$4,000.00	\$4,000.00
Total				\$41,000.00
6 New Skatepark Structure 11,000 Square Feet				
Mobilization/Cleanup/Site Overhead/Bonds/Insurance				\$103,576.00
Skatepark Ornamental Metals				\$8,712.00
Excavation & Rough Grading				\$107,448.00
Finegrade & Subbase				\$83,248.00
Skatepark / Drain System & Bio-Filtration				\$52,272.00
Skatepark Place & Finish Upper & Lower Deck				\$85,184.00
Skatepark Place & Finish Ramps & Quarter Pipes				\$151,008.00
Skatepark Form & Pour CIP Walls & Curbs				\$90,992.00
Skatepark Setup Transitions & Decks				\$124,872.00
Skatepark Coping & Rails				\$104,544.00
Skatepark Rebar				\$52,272.00
Sample Transition				\$3,872.00
Skatepark Structure Sub Total				\$968,000.00
7 Base Bid - Sub-Total				
10% Construction Contingency				\$111,540.00
Total Construction Cost				\$1,226,940.00
Soft Costs Construction Documentation and Construction Administration				\$110,400.00
Total Project Cost				\$1,337,340.00
8 Additive Alternate Bid Items				
Lighting Conduit and Pull Boxes (2 2-inch conduit around perimeter of skatepark with 4 pull boxes)				\$4,600.00
Musco LED Sports Lighting, Controllers and Power Service/Upgrades				\$225,000.00
9 Notes				
<p>Construction Contingency is provided to cover for site conditions and additional work not anticipated for upgrades.</p> <p>In Providing opinions of probable construction cost, the Client understands that the Landscape Architect has no control over 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. Additionally, the probable construction cost assumes competitive public bidding of at least three (3) qualified bidders.</p>				