CANADIAN RAMP COMPANY

CUSTOM SKATEPARK DESIGN SERVICES

CUSTOM DESIGN

Just starting your skatepark project? Let us help...

CANADIAN RAMP COMPANY provides professional design services geared to create a completely custom skatepark design that is unique to your community. Our team of professional Skateboarders, BMX Riders, Landscape Architects, and Graphic Artists will work directly with your community to generate ideas and develop your dream park. We then provide you high quality renderings of your design along with a fly-through video and a breakdown listing the quantities of different materials needed to build your park. This package gives you everything you need to obtain community support, solicit donations, and apply for grant funding.

The Professional Design Services package is perfect for the community who is at the fund raising stage and just needs a little help to take their efforts to the next level.



BENEFITS:



PROJECT VISION

Be able to portray a clear vision of your skatepark to potential donors and community members.



REALISTIC BUDGETS -

Be able to plan funding for a target budget based on your concept design.



GRANTS

Use your design and cost estimate to apply for grant funding.



PRIVATE DONATIONS -

Have a clear understanding of materials and quantities required to approach donors.



MOTIVATION→

Use designs to gain support and generate momentum for the project.



OWNERSHIP

Involving community throughout the design and fundraising process creates a sense of ownership in the project.

CUSTOM DESIGN SERVICE INCLUDES:

1. COMMUNITY ENGAGEMENT →

Canadian Ramp Company will host a live meeting with your local riders to shape a design that is unique to your community. Our team specializes in translating community ideas into a workable plan that meets your budget.

2. SITE REVIEW →

We will review your project site to determine opportunities and constraints and discuss the best placement for the skatepark features. Additionally our team will consider items such as adjacent land use, drainage flow, and the best locations for spectators to view the skatepark activity.

3. 3D ILLUSTRATIONS →

Our team of professional Skateboarders and BMX Riders will create a 3D design based on the feedback from the community meeting. We will provide hard-copy prints, posters, digital files of your 3-D design including multiple perspective and top views, zoom-ins of specific features, and superimposed site views.









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4. VIDEO FLY-THROUGH →

We also will create a video fly through of your final design concept provided to you on a DVD. This video can be easily uploaded to your Facebook or YouTube page to share the progress and build excitement for your project.







5. COST ESTIMATE →

Your concept design package also includes a cost estimate based on recent construction costs of similar sized skateparks. Our estimates account for State prevailing wage requirements and regional material availability while providing a clear goal for fundraising and grant applications.

	item.	Unit
1	Shotcrete	F ² /M ²
2	Flatwork 4*	F ² /M ²
3	Flatwork 6*	F2/M2
4	Colored Concrete (Shotcrete)	F ² /M2
5	Colored Concrete (Flatwork)	F ² /M2
6	Acid Etching	F ² /M ²
7	Granite Ledges	F ² /M ²
8	Equipment	F ² /M ²
.9	Clearing/Grubbing/Fine	F ² /M ²
10	Over Excavation/Import	F ¹ /M ²
11	Ledges	F ² /M ²
12	Coping/Rails	Lin F/M
13	Steel Edging	Lin F/M
34	Guardraits	Lin F/M
15	Pool Coping	Lin F/M
26	Orainage	Lin F/M
17	(brain	Per
18	General Conditions (fuel, portapot	Lump
19	Performance Bonding	Lump

6. MATERIAL QUANTITIES →

In order to approach local donors you need to be prepared with a clear description of the materials and quantities needed to build the skatepark. With your concept package we provide you an itemized list to use for soliciting in-kind donations for your project.

CUSTOM DESIGN SERVICE INCLUDES:

7. LANDSCAPE ARCHITECTURE →

Our Landscape Architect will review the designs aesthetic appeal and incorporate integral color, stamped concrete textures, landforms, and solar lighting to the skatepark. Our goal is that your skatepark not only be highly functional but also visually spectacular.

8. SUSTAINABLE APPROACH →

Canadian Ramp Company supports an integrated team approach to skatepark design. Potential environmental impacts are analyzed throughout the process in an effort to conserve habitats, control stormwater, and create a long lasting and sustainable skatepark. Our team includes LEED Green Associates to assist in environmental stewardship from design through construction.

CONSTRUCTION DOCUMENT PACKAGE -

Upgrade to the CD package for all technical drawings and specifications required to pull permits.

READY TO BUILD?

Construction Document Dackage The final step in planning your skatepark is to have your concept design detailed into a comprehensive set of permitready construction documents. Our team of engineers has over a decade of experience in creating workable construction drawings and specifications. All drawings can be sealed with a state-specific Engineers stamp (extra fee may apply) upon completion and are delivered to you in both digital form and large format paper prints. These drawings will be required by your City for permitting and are necessary to advertise for competitive bids. In addition we provide all the insurance, bonding, and experience requirements you will need to prequalify skatepark contractors to ensure your skatepark is constructed by an experienced and reputable skatepark builder. You have spent a lot of effort creating a design that is unique to your community; our Construction Document Package ensures that your skatepark vision is translated though to completion.



DETAILED DRAWINGS

Skatepark construction requires very detailed plans outlining how every inch of the park is to be built. We engineer and depict the size, length, radius, material, and dimension of every element in the skatepark. All surface area slope calculations are provided along with drawings detailing every connection in the park. These drawings are the blueprints to ensure your projects success.

SPECIFICATIONS ->

In addition to the detailed drawings, a book of written specifications is necessary to complete the level of detail needed to relay all project information to your builder. Our skatepark specification book includes all concrete mix designs, metal fabrication charts, and reinforcement strength requirements to ensure your skatepark is built to the highest standard.

PREQUALIFICATION FORMS ->

Skatepark construction requires very specific material types, sizes, and placement tolerances in order to achieve the optimum skating experience. By prequalifying contractors you get the peace of mind knowing that the builder of your skatepark is experienced and motivated to make your skatepark project a success.

BID ASSISTANCE -

The last step is to solicit bids for the construction of your skatepark. By advertising for competitive bids with our Construction Document Package, you are assured to get true "apples to apples" bids from qualified skatepark builders.



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Canadian Ramp Company strives to meet all Green Skate

Initiatives: location selection, site development, partners and suppliers, responsible build methods, and sustainable products.

Green Skate is an initiative set forth to create baseline standards for sustainability in the production and maintenance of skateparks. Skatepark design, manufacturing, and construction should be innovative and highly functional with consideration to sustainability and environmental preservation.

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