



 **CANADIAN  
RAMP  
COMPANY**

SKATEPARKS | PUMPTRACKS | BIKE PARKS

# One Skateboarder's Dream...

Canadian Ramp Company is the result of one skateboarder's dream to do what he loves. In 1998 our founder Nathan Bemo had a vision to create public spaces for skaters to belong and to stretch their abilities to new levels. In the beginning, skateparks were found in only a few places across the country and extremely difficult to create and maintain for the typical town or city. Canadian Ramp Company, with our team of skaters and bmx riders, has led the way to making skateparks a possibility for all communities. Today you will find skateparks of all shapes and sizes as a staple of many public spaces around the world. Products, services and employees have grown and changed, but our vision has never wavered.

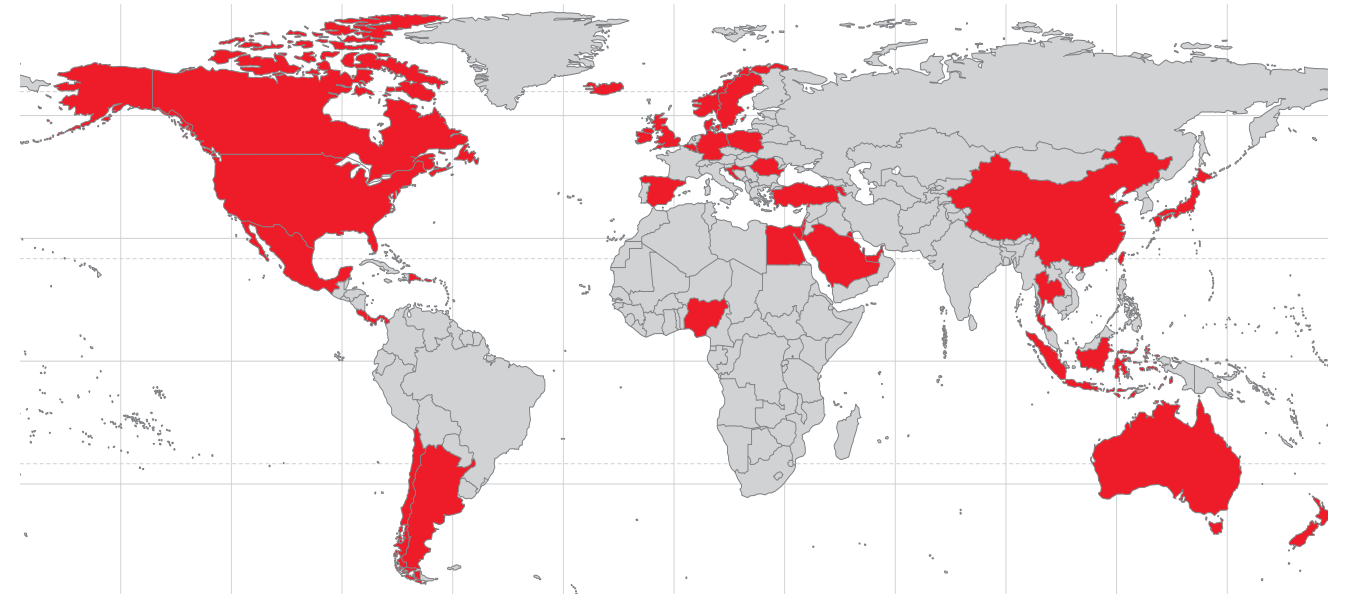
After becoming the world's premier skatepark provider, we've taken our passion to another section of action sports: bike parks. Many communities were struggling to find ways to create sustainable bike parks and trails so we began to create solutions to meet their needs. Much like the success we have had in skatepark development, CRC is now one of the leading providers of sustainable bike parks, pumptracks, bike playgrounds, and trail features.

We pride ourselves in having a wide variety of options to meet the needs of any community. The combination of those options creates some of the most unique spaces in the world and provides a way to bring more people together. We look forward to working with your community soon!



**NATHAN BEMO**  
Owner | Skater

# EXPERIENCE



**20 YEARS | 40+ COUNTRIES | 3000+ PROJECTS**

Canadian Ramp Company is always seeking to integrate new ideas in response to current skateboarding culture around the world. Recently CRC joined forces with a group of professional skateboarders to design and create new and unique skate features.



**PRO SKATER**  
**WILLY SANTOS**

*Willy Santos*



Shortly after we introduced these features as our PRO OPS Series. Every PRO OPS feature bears the signature of its respective pro skater/designer making each and every one of them a truly unique addition to any skatepark!

## CUSTOMERS/PARTNERS





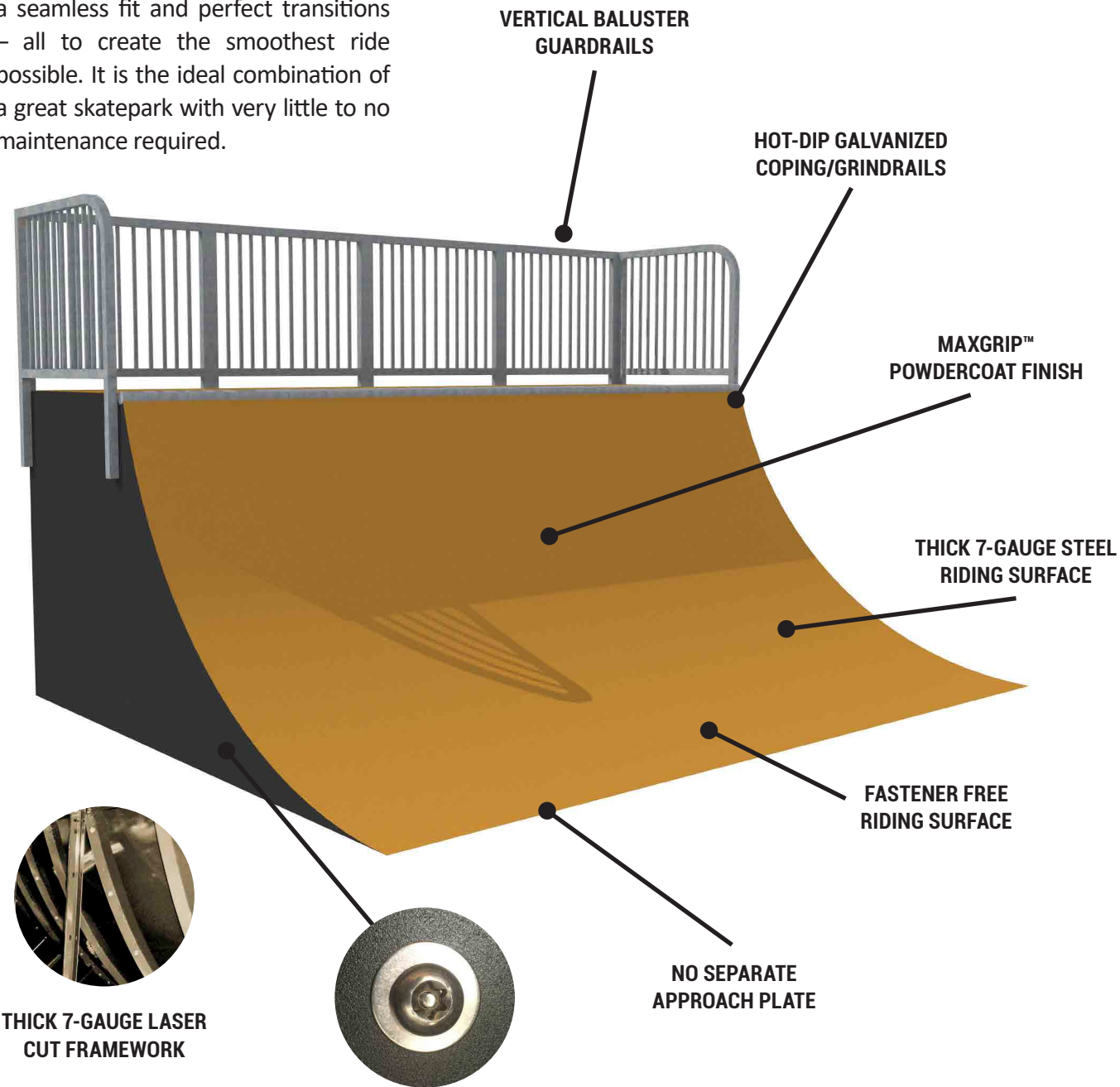
# SKATEPARKS

# PRO SERIES

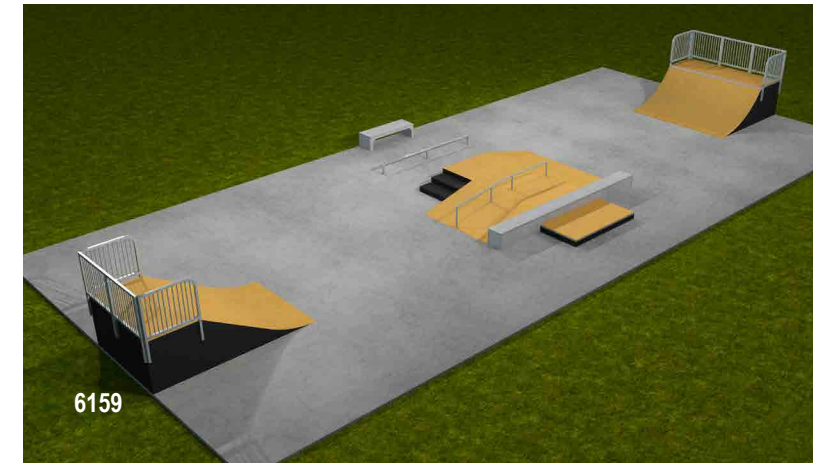


The Pro Series is the most popular ramp system in the world. Engineered with durability in mind, it is made up of thick galvanized steel with a MaxGrip Powder Coat Finish. All the components are precision-cut on a laser-cutter for a seamless fit and perfect transitions – all to create the smoothest ride possible. It is the ideal combination of a great skatepark with very little to no maintenance required.

- 20-Year Warranty
- Fastener Free Riding Surface
- 7-Gauge Steel Surface
- MaxGrip™ Powder Coat Finish



# SAMPLE DESIGNS



# X SERIES

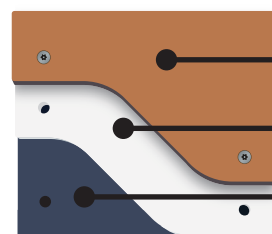


The X Series has the same durable steel framework of the Pro Series, but also includes a triple-layer riding surface that gives the park a classic look and feel. X series is a perfect option for anyone who wants to bring a classic experience to their park.

- Galvanized Steel Framework
- Triple Layer System
- Ramp Armor® Riding Surface
- CNC Precision

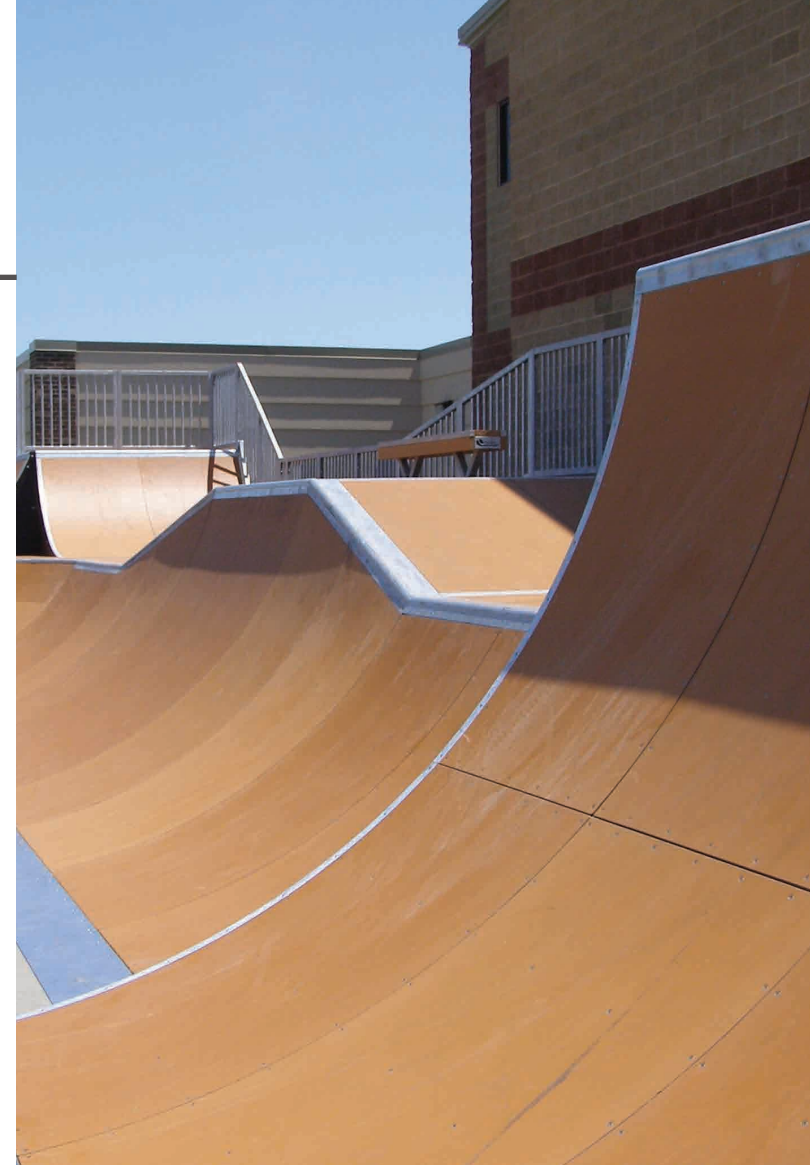


THICK 7-GAUGE LASER CUT FRAMEWORK



## TRIPLE LAYER SYSTEM

- Ramp Armor®
- Solid Core HDPE (High Density Polyethylene)
- Solid Sheet of Galvanized Steel



# SAMPLE DESIGNS





# SKATEPARK DESIGN

# SKATEPARK DESIGN



Canadian Ramp Company has everything you need to take your concrete skatepark project from initial concept to construction ready documents. Concrete skateparks require a high level of planning and execution in order to create a skatepark that appeals to a wide range of users. We have professionals in place for every step of the design process and will walk with you as you take the idea of a skatepark and make it a reality in your community.



## SITE SELECTION/ANALYSIS

CRC will work with you to help analyze potential site locations keeping in mind all factors involved including cost, safety, environmental impacts, topography, and aesthetic appeal.



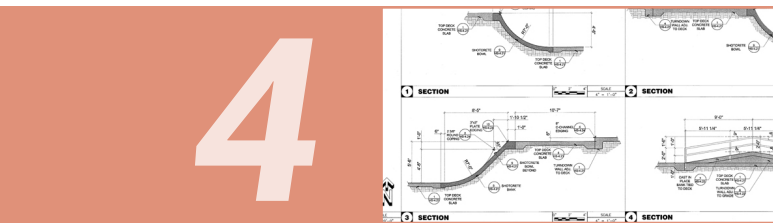
## COMMUNITY ENGAGEMENT

Our team's design philosophy is to create a user-friendly facility that applies to various skill levels and is exciting to the users. In order to do this, we want to meet with your community to share options and ultimately create a design in response to their feedback.



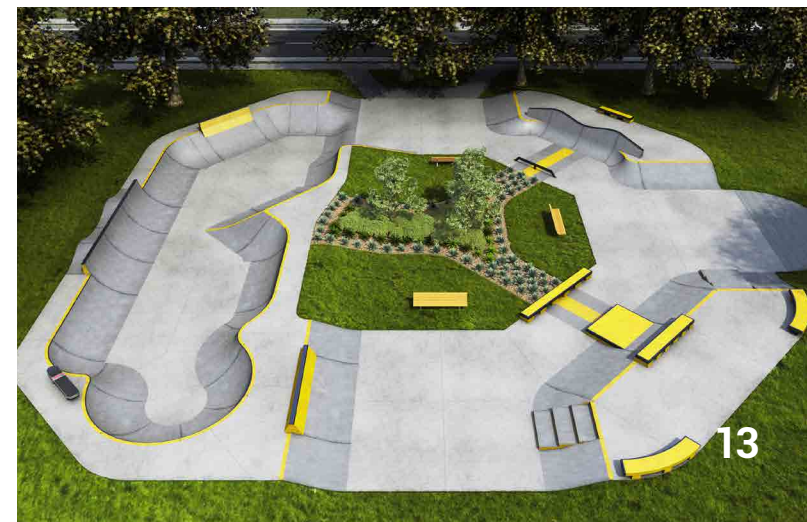
## CONCEPTUAL DESIGN

After collecting information and community ideas, we will create a custom, professional design with high-quality renderings giving you great tools to promote your project and do fundraising. We will also give you estimated construction costs for your planning purposes.



## CONSTRUCTION DOCUMENTS

After the final design is approved we will create construction documents and specifications that show every detail of the design and process for construction.

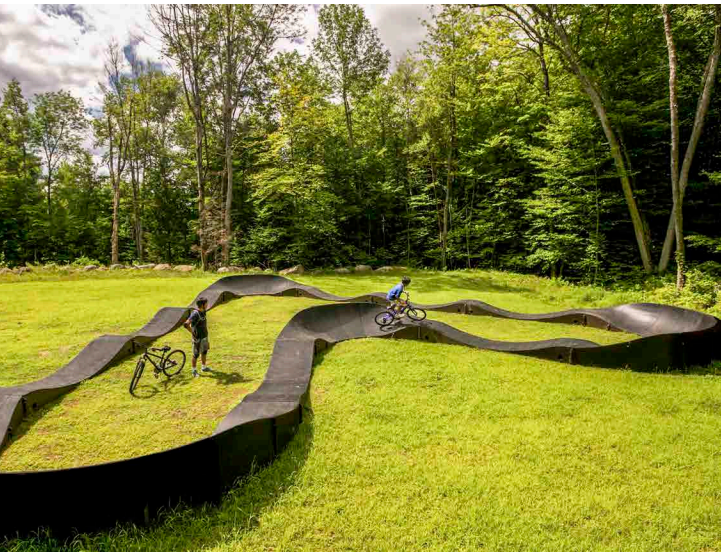


# PUMP TRACKS





# MODULAR PUMPTRACKS

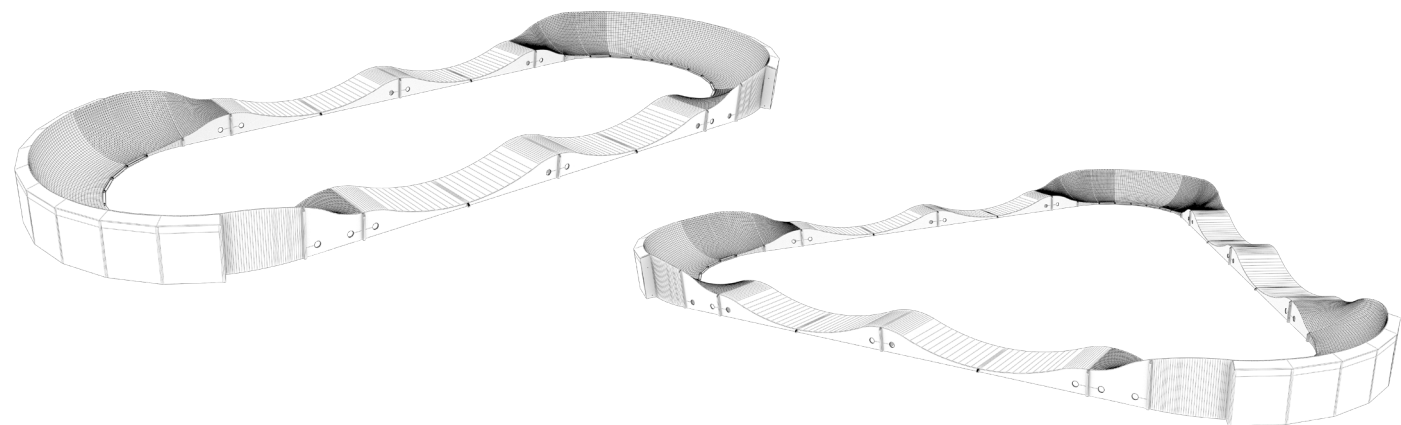


# SAMPLE DESIGNS

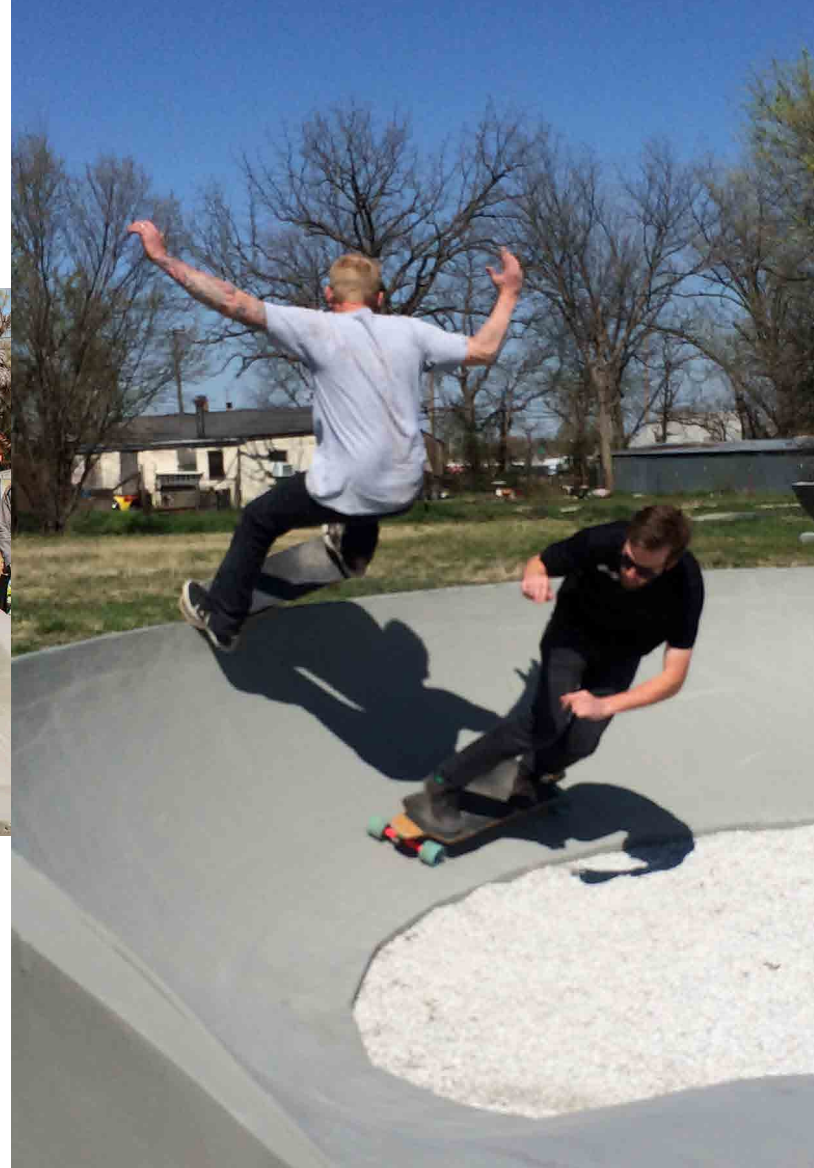
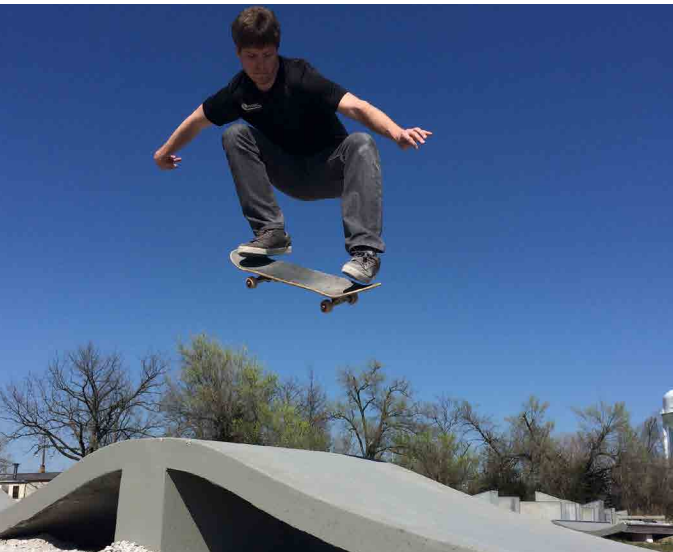
A pumptrack is a course that is ridden by pumping with your arms and legs to propel yourself around the track rather than pedaling or pushing. With their hard grip surface, they are great for skaters, scooters, roller blades, and bikes bringing more riders together in one place. Gone are the days of costly maintenance and continual reshaping of traditional dirt tracks. These tracks are a solution for any community and go great next to your skatepark, bike park or as a stand-alone feature.



The Lumberjack Series has a substructure made from a marine-grade lumber and is topped with our Ultra-Grip composite surface which provides traction regardless of what Mother Nature throws at you. Because of the modular design, Lumberjack pumptracks can easily be rearranged or added to at any time. The Lumberjack series is ideal for indoor settings, mobile setups, resorts, and bike shops and is easily stored, set up, and transported.



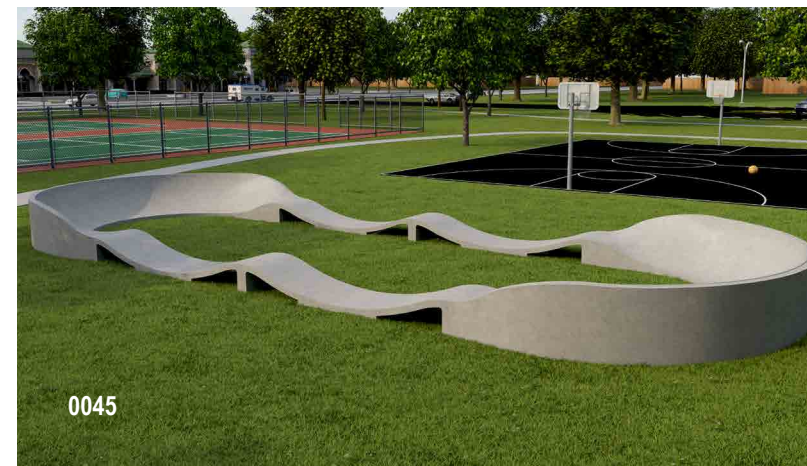
# PRE-CAST PUMPTRACKS



# SAMPLE DESIGNS



The Mason Series is constructed with high strength precast concrete. We manufacture these structures using precision molds that give you a perfect shape and riding surface. Each piece is the exact same size and shape as the Lumberjack and Blacksmith Series, meaning you get the same amazing ride in a more permanent aesthetically pleasing manner. The Mason Series can be used for repurposing a tennis court, parking lot or any other pad, or it can be placed as a standalone feature with added landscaping. While it is more difficult, the Mason Series can be added to or reconfigured at a later date. The Mason Series is perfect for any municipality or resort that is looking for a worry free progressive biking structure.



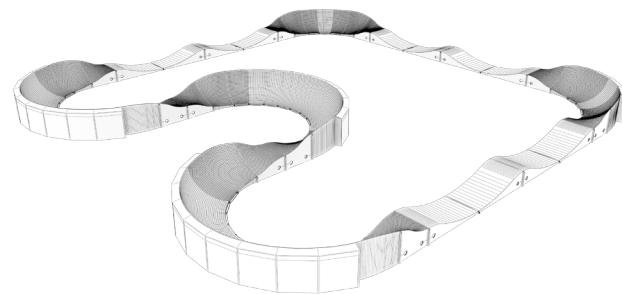
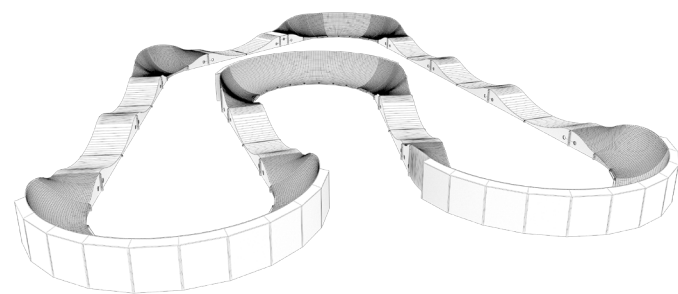
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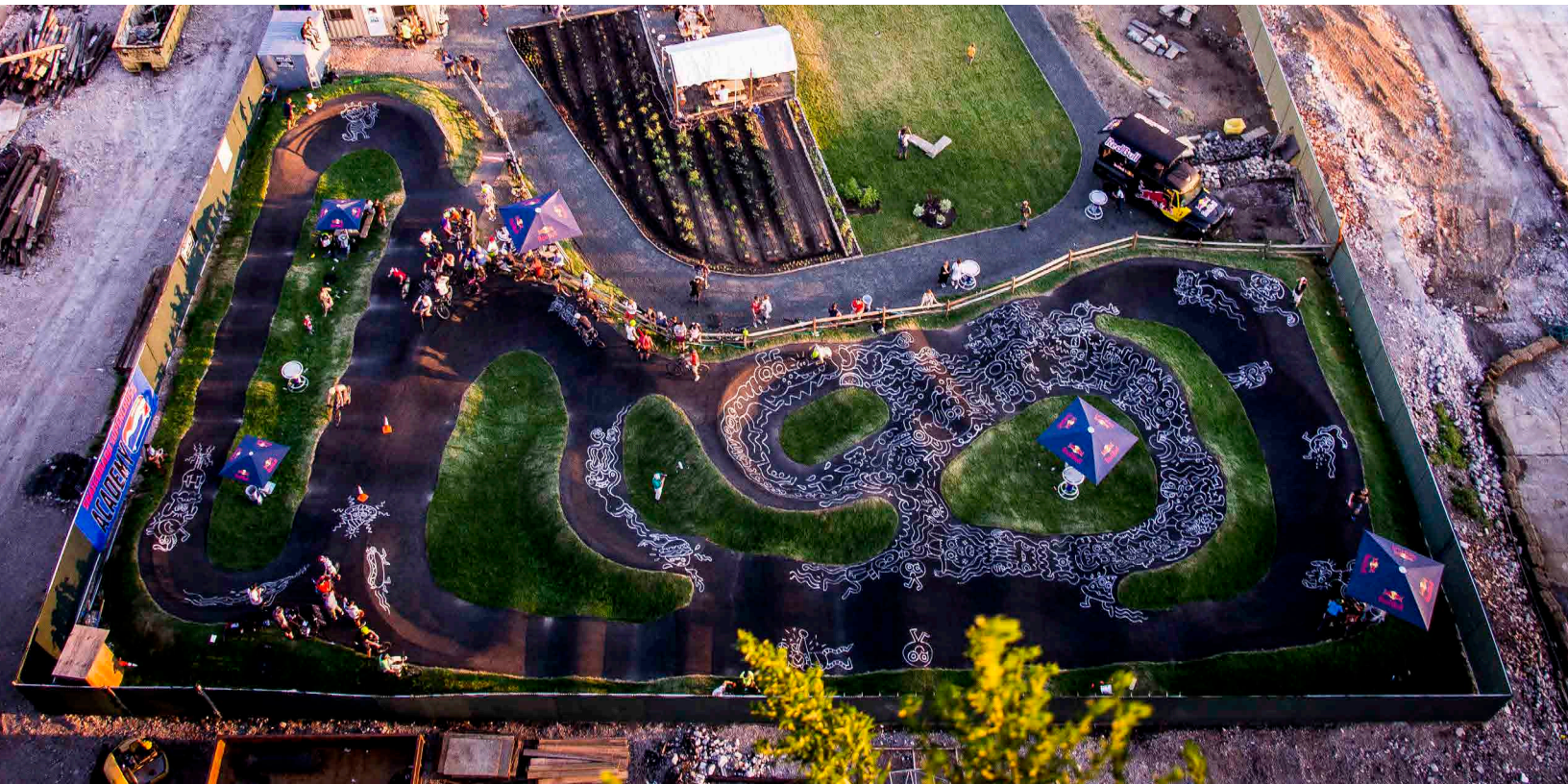
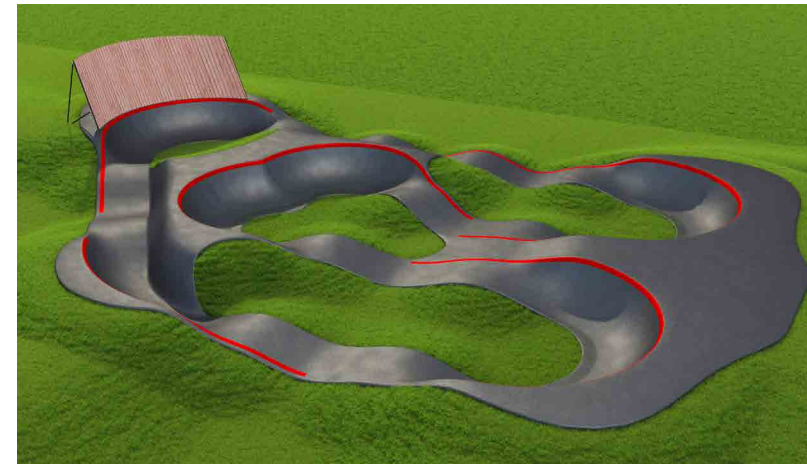
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# ASPHALT PUMPTRACKS



# SAMPLE DESIGNS

If you are looking for the sustainability of a modular or concrete pumptrack, without sacrificing the versatility and customization, then this is the build method you are looking for. The Velosolutions Asphalt Pumptrack team has mastered the art of bending and shaping the asphalt to the right dimension and radius for a proper hard surface pumptrack. Every pumptrack is designed differently and constructed on site insuring that every pumptrack is unique to the town it is constructed in.





# BIKE PARKS

# BIKE PARKS

Bicycle recreation is one of the fastest growing segments of outdoor recreation today. With more people riding bikes every day, the demand for fun, safe, and sustainable bike areas has never been higher! Our bike parks are engineered using similar

technology to our skateparks and are constructed to provide the best possible ride while being easy to maintain. With our virtually endless feature list, our designers can create a park that's designed for a wide range of skill levels and perfect for your site.

## Riding Surface:

True dimension 2"x6" eastern red cedar is our standard riding surface. It bolts from underneath eliminating fasteners from the riding surface. Composite upgrade is available with a bolt through pattern.

## Powder Coat:

All steel is powder coated to maximize the life of the steel. The powder coat comes standard in black, but colors can be customized as an upgrade.

## Tamper Resistant Fasteners:

The framework is put together with tamper resistant fasteners. All hardware is stainless steel, to ensure against corrosion.

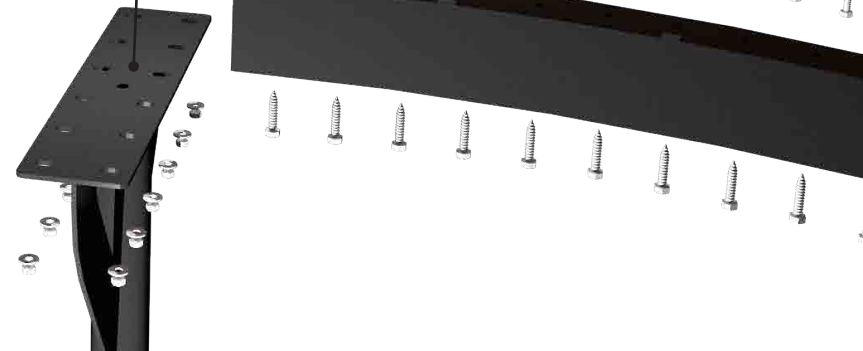
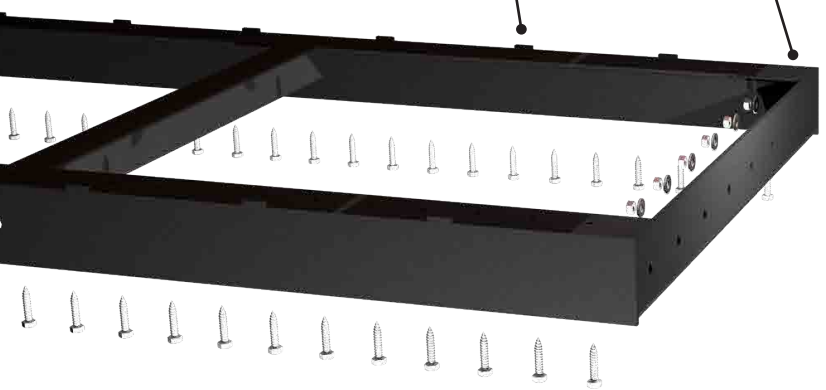
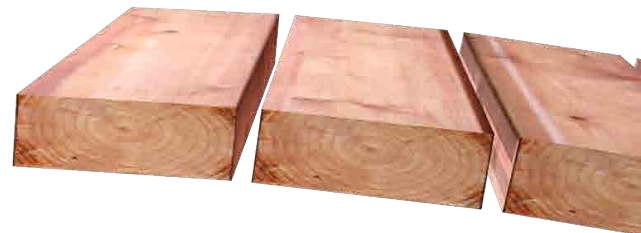
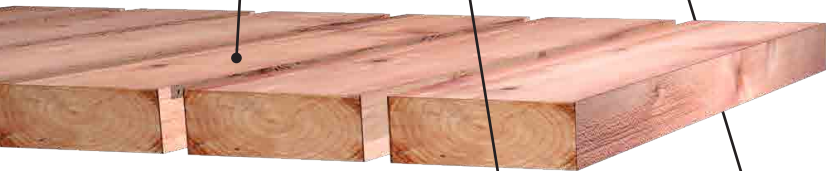


## Spacing Tabs:

Because we laser-cut our steel we are able to add board spacing tabs. This helps us to locate the proper spacing and install riding surface accurately and efficiently.

## Laser-cut Framework:

Galvanneal steel is cut on our laser table to ensure the accuracy of every piece that we manufacture.



# SAMPLE DESIGNS



# BICYCLE PLAYGROUNDS

A lifetime of riding and recreation starts with Bicycle Playgrounds. These parks combine the concept of a traditional playground with a bike park. They provide a fun, safe, and structured place for learning to ride and developing skills, strength, and balance on a bike. Make your next playground a bicycle playground!



## BENEFITS OF BICYCLE PLAYGROUNDS:

- Safe and structured place for learning to ride
- Designed for ages 3-12
- Develop strength, balance, and overall fitness
- Improves overall Quality of Life



# SAMPLE DESIGNS





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