

## Bomanite Exposed Aggregate Systems

### PROJECT PROFILE

#### COMMUNITY PARK – JEFFERSON CITY



### PROJECT INFORMATION

Community Park, located in Jefferson City, MO is a 3.5-acre neighborhood park that children and adults alike are enjoying. [Jefferson City Parks, Recreation and Forestry Department](#) opened the much-needed renovated park before officially complete so that residents could start exploring the park features for family outings and outdoor getaways. [Landworks Studio, LLC](#) provided master planning and construction documentation services as part of a complete renovation to meet the needs of the nearby residents. The master plan showcases the history of the surrounding Historic Foot District and offers design elements to bring a diverse population together to participate in outdoor activities and gatherings.

Community Park is unrecognizable from its former life as an empty grass plot, it has now been turned into a modern play area that includes a large climbing feature made of a complex web of ropes with a tall metal tube slide that takes center stage. Along one side runs a pair of zip lines, a unique style of teeter-totter, large net swings, interactive play sculptures, obstacle course-type with climbing bars and platforms, toddler's play mounds and climbing logs are additional features found within the park. The full park is covered in turf, including a small hill with two built-in slides. The park has two pavilions on either side of the restroom buildings that provide shade for individuals or groups. Continuing with the decorative and fun design some of the tabletops under the shelter were given a checkerboard pattern treatment.

Closest to the parking lot is the cooling colorful splash pad with multiple jets of water shooting out of the ground. The water is on a minute-long timer to save water when it's not being used, but nearby are three buttons on pedestals to turn them right back on when they're in use. In order to complete the splash pad design and ready it for use, Bomanite Licensee, [Musselman & Hall Contractors, LLC](#) were called in to put the finishing touches in place. Landworks Studio had specified a Bomanite exposed aggregate finish with several Bomanite concrete stains, the local winning bid contractor, [Sircal Contracting](#), was unable to fulfill the Bomanite specification portion therefore they formed and installed the gray bands while Musselman & Hall finished up the 995 square foot pour with Bomanite SandScape® Texture colored with seven different Bomanite Con-Color penetrating stains in Beech, Coal Gray, Mist Green, Paprika, Steel Blue, Travertine Beige and Sienna. Stencils were applied to create the historical representation of the foot district.

When applied to concrete, [Bomanite Con-Color](#) will provide variegated and translucent coloring effects without creating a film or coating that can be worn away. Bomanite Con-Color is a viable alternative to traditional acid-based stains when a larger color palette or ease of installation is required. Preventing free-moisture migration and increased surface abrasion resistance along with no VOC/VOS content were just a few of the benefits that led Landworks Studio to specify the Bomanite product. Used in conjunction with the [Bomanite SandScape Texture Exposed Aggregate System](#), specifically designed for outdoor applications provided a palette of slip-resistant consistent texture and durable hardscape.

Musselman & Hall Contractors, LLC earned the 2020 Best Bomanite Exposed Aggregate Systems Project Silver Award for this \$2.5 Million Park Rehabilitation using the Bomanite SandScape Texture Exposed Aggregate System with Bomanite Con-Color creating a colorful decorative concrete splashpad for everyone to enjoy now and into the future at the Community Park.

### PROJECT DETAILS

#### LOCATION

Jefferson City, MO

#### CLIENT

City of Jefferson City

#### PROJECT DESIGNER

Landworks Studio, LLC

#### GENERAL CONTRACTOR

Sircal Contracting

#### INSTALL COMPLETED

September 2020

#### SQUARE FEET

995

#### BOMANITE SYSTEMS

Bomanite Exposed Aggregate Systems – SandScape Texture with Con-Color Tinted Sealer in Beech, Coal Gray, Mist Green, Paprika, Steel Blue, Travertine Beige, Sienna

#### BOMANITE LICENSED CONTRACTOR

Musselman & Hall Contractors, LLC

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Community Park Jefferson City Splash Pad- Bomanite Sandscape Texture Exposed Aggregate with Bomanite Con-Color



Community Park Jefferson City Splash Pad- Bomanite Sandscape Texture Exposed Aggregate with Bomanite Con-Color



Community Park Jefferson City Splash Pad- Bomanite Sandscape Texture Exposed Aggregate with Bomanite Con-Color



Community Park Jefferson City Splash Pad- Bomanite Sandscape Texture Exposed Aggregate with Bomanite Con-Color



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