

Bomanite Imprint Systems

PROJECT PROFILE

TOWER PLAZA HARTFORD, CT



PROJECT INFORMATION

Connecticut Bomanite Licensee worked with Hoffman Architects and the general contractor Downes Construction to install several [Bomanite Imprint System Patterns](#) throughout the pavilion of the commercial buildings located in Hartford, CT.

With little over an acre, the [Bomanite Basketweave Brick Pattern](#) (no texture) and [Bomacron Medium Ashlar Slate pattern](#) were installed with the traditional Bomanite Color Hardener and Releases to provide durability, excellent wear resistance and fade resistance. Bomanite Color Hardener is the most effective coloring method to achieve your desired results in the installation of Bomanite and Bomacron Imprinted concrete surfaces.

This large project took over 73 concrete pours to complete a total of 46,574 square feet. The plaza and Pedestrian Bridge required replacement of the paving, drains, lighting and waterproofing and modification of the existing guardrail to make it code compliant. Hoffmann Architects were retained to redesign the plaza, addressing structural and functional concerns. Design professionals provided conceptual design development, schematic design, contract documents, and construction administration services for a full plaza and pedestrian bridge reconstruction, from waterproofing and paving to lighting and seating.

[Connecticut Bomanite Systems](#) installed the Bomanite decorative concrete with 31,450 square feet of the Bomanite Basketweave Brick pattern with an individual stone size of 4" x 8" that established the majority of the plaza area design. The Bomanite Basketweave Brick pattern has a smooth surface and is a great replacement for worn out paving and masonry units.

6,468 square feet of the Bomacron Medium Ashlar Slate Pattern was incorporated into the overall plaza surface design along with an integrally colored gray band surrounding the Ashlar Slate pattern. The Medium Ashlar Slate pattern was also used within the Pedestrian Bridge and wheelchair access ramps. An additional 8,656 square feet of saw-cuts were performed as well. Several areas contain the new drainage system that works smartly with the overall design.

Connecticut Bomanite Systems earned the 2018 Bomanite Imprint Systems Bronze Award for their laboring and detailed work for this plaza renovation using Bomanite Decorative Concrete.

PROJECT DETAILS

LOCATION

Hartford, CT

PROJECT DESIGNER

Hoffman Architects

GENERAL CONTRACTOR

Downes Construction

SQUARE FEET

46,574

BOMANITE SYSTEMS

Bomanite Imprint Systems; Bomanite Basketweave Brick, Bomacron Medium Ashlar Slate

BOMANITE PRODUCTS

Bomanite Color Hardener, Bomanite Release Agent

NAME OF BUSINESS

Renovate Old Worn Out Pavers Throughout Plaza and Pedestrian Bridge

BOMANITE LICENSED CONTRACTOR

Connecticut Bomanite Systems, Inc.

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Tower Plaza - Bomanite Imprint Systems; Bomanite Basketweave Brick (no Texture) and Bomacron Medium Ashlar Slate



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