

PROJECT PROFILE

WYOMING COMBINED LABS



PROJECT INFORMATION

PROJECT SPECIFICATIONS/INFORMATION

Project Description: As HDR Architects and Gallun Snow Interiors worked through the design and materials process for the Wyoming Combined Labs project in Cheyenne, they consulted with Bomanite Licensee, Colorado Hardscapes for flooring surfaces for some of the lobby and corridor space.

Discussion revolved around the comparison between terrazzo and polished concrete and how they could achieve the aesthetic goals they had for this area. The Bomanite Custom Polishing System Patene Teres was selected, utilizing several mixes and techniques including Lithocrete® finished concrete with seeded aggregate, Sandscape® concrete with black sand in the mix, and three different areas of standard concrete that would be dyed utilizing three different shades of blue concrete dye. The different concrete pours would be separated with aluminum strips. All of this concrete would receive a Bomanite Custom Polish.

Multiple pours that were difficult to keep flat and then like to curl, as well as dealing with the aluminum strips and the shrinking of the concrete in the curing process all made the installation and polishing quite challenging.

To coordinate with the interior polished work, Sandscape and acid etched color hardener concrete were used for highlight areas in the exterior paving at the entry to the building. Custom blue hardeners and black sand were used to help link the exterior paving with the polished concrete inside the building.

The workmanship, the aesthetics, and the satisfaction of the contractor and designer make this job an outstanding project.

PROJECT DETAILS

LOCATION

Cheyenne, WY

CLIENT

G.H. Phipps – General Contractor

PROJECT DESIGNER

HDR Architects

INSTALL COMPLETED

March - September 2010

SQUARE FEET

2100 SF Polished and 800 SF Exposed

BOMANITE SYSTEMS

Bomanite Custom Polishing Systems - Patene Teres - Interior

Bomanite Sandscape - Exterior

Bomanite Products: Bomanite Color Hardener -Exterior

Bomanite Concrete Dye - Interior

BOMANITE LICENSED CONTRACTOR

Colorado Hardscapes, Inc.

9000 E. Chenango Ave. Suite 200

Greenwood Village, CO 80111

TEL: 303-750-8200

FAX: 303-750-8886

Email: info@coloradohardscapes.com

Website: www.coloradohardscapes.com

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Wyoming Combined Labs - Polished Concrete Dye Patene Teres System



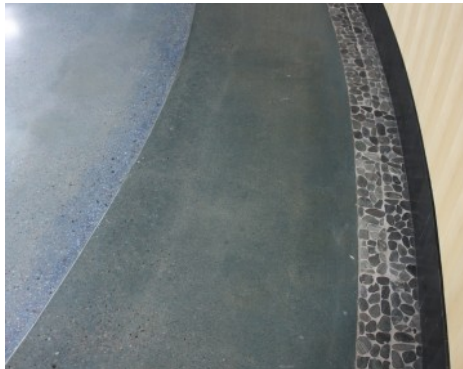
Wyoming Combined Labs - Polished Concrete Dye Patene Teres System



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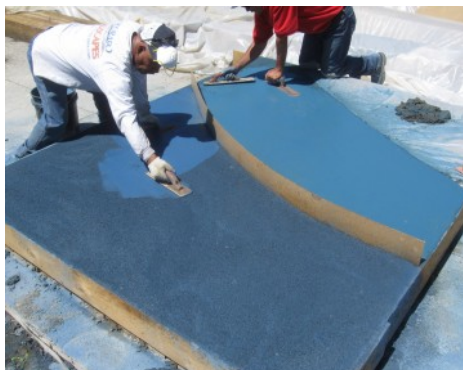
Wyoming Combined Labs - Polished Concrete Dye Patene Teres System



Wyoming Combined Labs - Exterior Sandscaping Walkway



Wyoming Combined Labs - Before Application, Sample Mockup



Wyoming Combined Labs - Before Application, Sample Mockup



Wyoming Combined Labs - During Installation, Space Constraints