

Bomanite Exposed Aggregate Systems

PROJECT PROFILE

CHAPMAN HIGH SCHOOL AND ELEMENTARY SCHOOL



PROJECT INFORMATION

Bomanite Licensee, Musselman & Hall installed Bomanite Exposed System Alloy at the entrances to the High School and Elementary school for the Chapman Unified School District. Musselman & Hall worked with the architects and project designer BBN who wanted a Sandstone finish with sparkle for the newly rebuilt schools that were destroyed by a tornado in 2008. Bowman Bowman Novick were instrumental in providing many sustainable features incorporated for optimal energy efficiency and decreased maintenance. The Bomanite Chargreen Color Hardener chosen for the entrances matches the school's colors. The area around the flag pole in front of the Elementary School is also done in the same Bomanite Alloy Exposed System. Bomanite Alloy Exposed System is a unique alternate to other decorative concrete finishes, producing a monolithic concrete slab with a low life cycle cost due to the pre-aged nature of the surface. Bomanite Alloy is suited for exterior applications— anywhere that improved wear resistance for light- to moderate-duty vehicular or foot traffic combined with an architectural finish is necessary. Due to the use of Bomanite Color Hardener, these highly durable surfaces are available in a multitude of standard and custom options, including cost effective light-reflective formulations that may not require the use of white cement to reduce heat island effect.

PROJECT DETAILS

LOCATION

Chapman, KS

CLIENT

Chapman School District USD 473

PROJECT DESIGNER

Bowman Bowman Novick

GENERAL CONTRACTOR

J.E. Dunn Construction

INSTALL COMPLETED

2010

SQUARE FEET

4,000

BOMANITE SYSTEMS

Exposed Aggregate System - Alloy
Chargreen Color Hardener

NAME OF BUSINESS

Distinctive paving for exterior walkways

BOMANITE LICENSED CONTRACTOR

Musselman & Hall Contractors, LLC

4922 E. Blue Banks

Kansas City, MO 64130

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Chapman School Entryway - Bomanite Alloy



Chapman School Entryway - Bomanite Alloy



Chapman School Entryway -Installation Bomanite Alloy



Chapman School Rendering - Entryway Bomanite Alloy