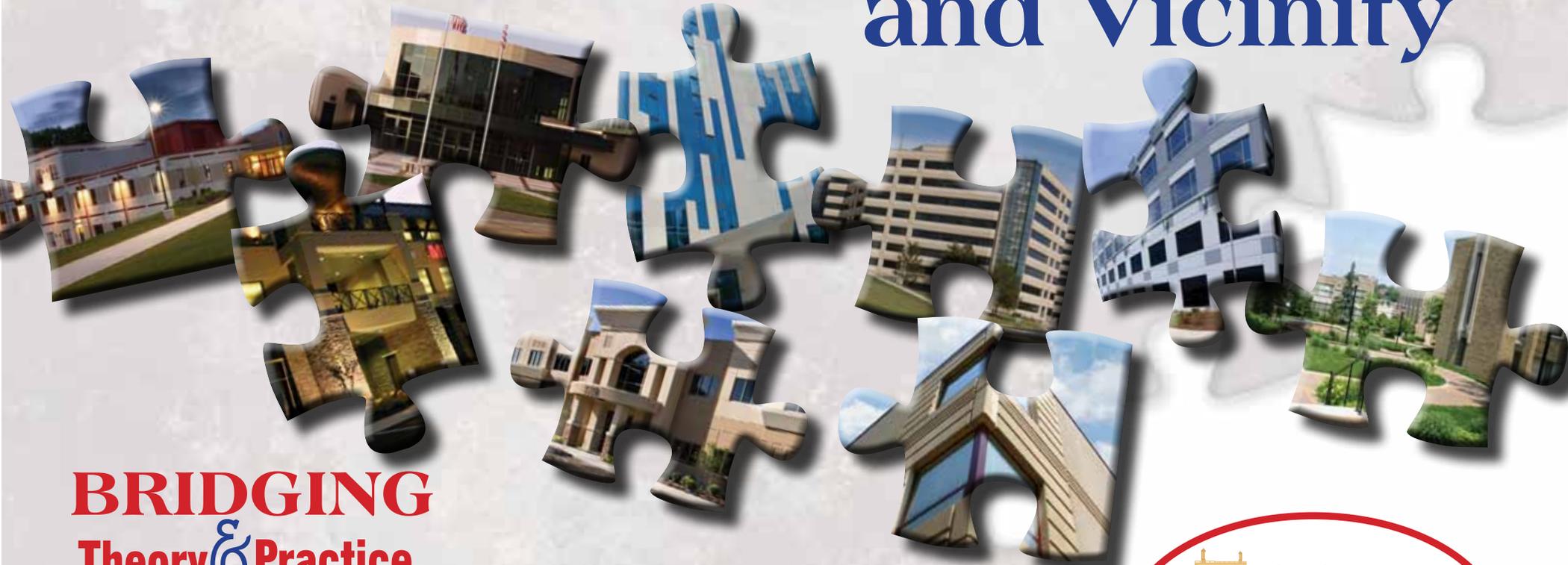


# Notable Concrete in **Cincinnati** and Vicinity



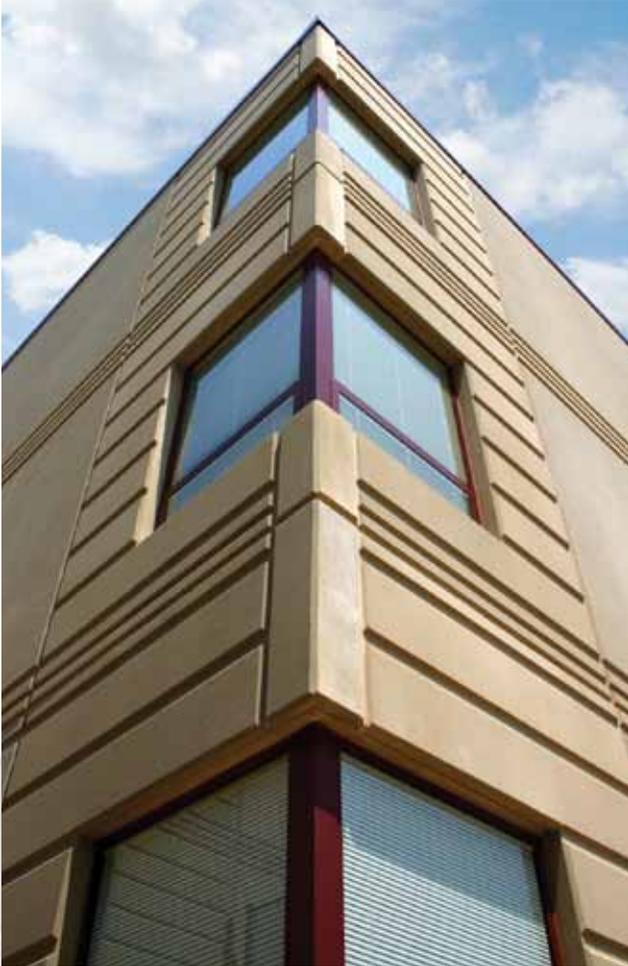
**BRIDGING**  
Theory & Practice

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Questions or comments? Please e-mail the editor, Michael Paul, at [mpaul@duffnet.com](mailto:mpaul@duffnet.com).

**Roberts Paideia Academy, Cincinnati Public Schools**  
**1702 Grand Avenue, Cincinnati, Ohio 45214**



Roberts Paideia Academy is a three-story magnet school that promotes the innovative Paideia curriculum for 750 students grades K-9. The Academy is also Cincinnati's first total precast concrete school, and features a design that is reminiscent of the International style of architecture. The project takes advantage of the inherent flexibility of architectural precast to provide a unique blend of building massing, color, texture, and articulation. Project credits include McGill Smith Punshon, Inc., Architect, and Turner Construction Co., Contractor.

[click here to view a map of the project](#)

Submitted by: Randal Merrill, Vice President of Architecture,  
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## The Office Center at Red Bank Village 3960 Red Bank Road, Cincinnati, Ohio 45227

Seeking to create an economical yet distinctive medical office prototype, the architects chose tilt-up construction for this two-story, 38,488 ft<sup>2</sup> (3576 m<sup>2</sup>) building, giving the national developer a model for similar facilities around the U.S.

Project credits include McGill Smith Punshon, Inc., Architect, and the Miller-Valentine Group, Owner and Developer.

[click here to view a map of the project](#)



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## Campus Mall Renovation, Xavier University 3800 Victory Parkway, Cincinnati, Ohio 45207

The two-phase renovation of the residential and academic malls was designed to create a new image for the university by converting street-front spaces to landscaped “quads” that offer a green oasis. Concrete pavers in the walkways and driveways, which cover about a half mile, accentuate the welcoming new look and feel. In addition to providing a variety of colors and shapes, the pavers are easy to remove and re-set for work on underground utilities. The mall renovation was recognized with an AIA award. Project credits include McGill Smith Punshon, Inc., Architect and Landscape Architect, and Universal Construction, Developer.

[click here to view a map of the project](#)



Submitted by: Randal Merrill, Vice President of Architecture,  
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**Academy of World Languages**  
**2030 Fairfax Avenue, Cincinnati, Ohio 45207**

The Academy of World Languages (AWL) is a three-story magnet school that features a unique language arts curriculum where 650 students, grades K-8, learn Arabic, Russian, Japanese, and Chinese. AWL also offers an extensive English as a Second Language (ESL) program to students from 37 countries. Using precast concrete for the exterior walls provided aesthetic flexibility, giving the design team the ability to artfully manipulate colors and textures. The result is a sleek, International style building that boasts the school's mission.

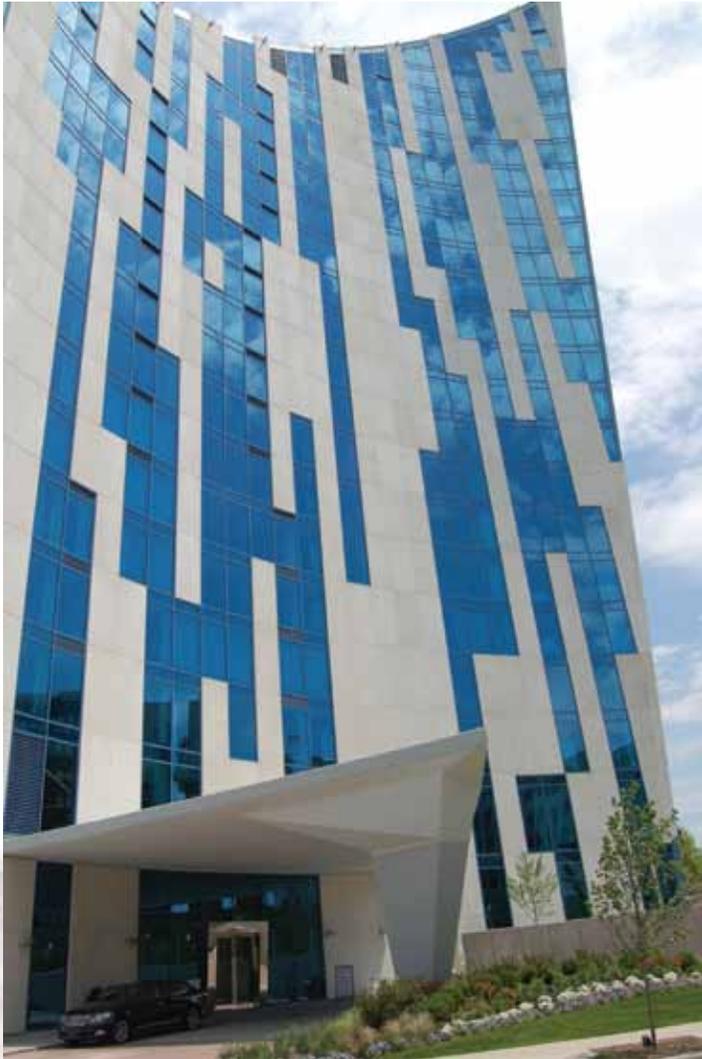
Project credits include McGill Smith Punshon, Inc., Architect, and Turner Construction Co., Contractor.

[click here to view a map of the project](#)



Submitted by: Randal Merrill, Vice President of Architecture,  
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## The Ascent at Roebling's Bridge 1 Roebling Way, Covington, Kentucky 41011



The designer's goal in creating the 26-story condominium complex was to maximize views of downtown Cincinnati across the river while creating a signature look. An economical reinforced concrete frame is founded on 150 ton (136 tonne), 16 in. (406 mm) diameter auger-cast concrete piles. Typical framing features 9 in. (229 mm) two-way post-tensioned flat plates supported by reinforced concrete columns in the garage levels, and 8 in. (203 mm) two-way post-tensioned flat plates on residential levels. The exterior façade consists of a vertical, nonrepeating pattern of reinforced precast concrete panels and glass curtain wall. On its eastern face, the building slopes outward about 10 in. (250 mm) per floor.

Project credits include Studio Daniel Libeskind/GBBN Architects, Inc., Architect; THP Limited, Inc., Engineer; Dugan & Meyers Construction Co., Contractor; and Corporex, Owner.

[click here to view a map of the project](#)

Submitted by: Tony Johnson, PE, Great Lakes Region Manager  
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## Cincinnati Financial Corporation Office Campus 6200 S. Gilmore Rd, Fairfield, Ohio 45014

This corporate campus features three office towers totaling over 1.2 million ft<sup>2</sup> (111,480 m<sup>2</sup>). Each tower is clad with precast concrete panels, and a curtain wall on the connectors and colored concrete exterior plaza link the three buildings on the campus. The campus was built in three phases over 24 years, and the precast company was able to maintain a perfect color match throughout construction. Project credits include Roth Partnership, Inc., Architect; Heapy Engineering and THP Limited, Engineers; Messer Construction, Construction Manager; and High Concrete Technology LLC, Precast Cladding Supplier.

[click here to view a map of the project](#)



Submitted by: Richard C Wiggers, Project Principal  
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## Harrison Activity Center, Southwest Local School District 9860 West Road, Harrison, OH 45030

Connected to the high school by an enclosed pedestrian bridge, this 78,000 ft<sup>2</sup> (7250 m<sup>2</sup>) activity center features decorative patterned and colored concrete in the entrance to enhance the experience of users and guests upon arrival. Precast panels have a washed stone texture on the building's exterior, whereas the interior of the panels was painted and left exposed in the gymnasium.

Project credits include Roth Partnership, Inc., Architect; High Concrete Technology LLC, Precast Cladding Supplier; Baker Concrete, Concrete Contractor; Truman P. Young & Associates, Structural Engineers; and HJ Lyness, Construction Manager.

[click here to view a map of the project](#)



Submitted by: Dick Krehbiel, Project Principal, Roth Partnership, Inc.  
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**North Pointe at Union Centre, Offices for GE Aviation  
6440 and 6380 Aviation Way, West Chester, Ohio 45069**



This LEED Gold project involved two four-story office buildings designed with tilt-up concrete exterior walls and concrete floor slabs. The tilt-up panels were crucial to the building's aesthetic and to the project's sustainability, providing long life with minimum maintenance. The development brought 1700 employees to the region, boosting the economic vitality of the West Chester Community. Project credits include McGill Smith Punshon, Inc., Architect, and Duke Construction, Owner and Developer.

[click here to view a map of the project](#)

Submitted by: Randal Merrill, Vice President of Architecture,  
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## Two Waterstone Place, Offices for Miller-Valentine Group 9349 Waterstone Boulevard, Deerfield Township, Ohio 45249

This striking, three-story, 81,000 ft<sup>2</sup> (7525 m<sup>2</sup>) office building, which combined the commercial and residential development divisions for Miller-Valentine Group into one location, features a unique design meant to break away from the typical suburban “box.” To meet sustainable design goals, tilt-up concrete construction was chosen to complement a geothermal heating and cooling system, which uses the storm-water retention lake and energy recovery units. Site development also included bioswales. Project credits include McGill Smith Punshon, Inc., Architect, and the Miller-Valentine Group, Owner and Developer.

[click here to view a map of the project](#)



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