



# The American Institute of Architects Continuing Education Systems

*AIA/CES Registered Provider Program Summary Handout*

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**Provider:** Bomanite

**Length:** 1 hour

**Program #:** 1G0608

**Credits:** 1 LU hour

**Program:** Void Structured Concrete: Functionally Beautiful and Environmentally Friendly

**HSW:** Yes

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### **Description:**

The program is designed to look at concrete cast with voids or openings as a decorative, structural and environmentally friendly option to traditional non-pervious concrete or unit type non-pervious pavements. The program explores the various applications for Void Structured Concrete including the installation processes, the variety of design, as well as economical and environmental benefits. Additionally, the program compares the attributes of Void Structured Concrete with those of other pervious pavement systems both vegetated and non-vegetated.

### **Learning Objectives:**

After completion of this course, participants will be able to:

- Recognize the various types of Void Structured Concrete including grassed, gravel filled and open void systems.
- Understand the techniques used to create Void Structured Concrete.
- Understand where and why to use Void Structured Concrete versus other pervious systems.
- Utilize Void Structured Concrete for both environmental and economic benefits.

### **How Taught:**

The CES facilitator utilizes a PowerPoint or PDF slide presentation to provide an in-depth overview of void structured concrete and various application methods. It will be an interactive session that encourages feedback and questions throughout to help reinforce the learning objectives. The program includes images of void structured concrete projects found throughout the country and around the world. The program gives insight into the environmental and economical advantages of the void structured concrete decorative option.

### **A/V Needs:**

*Electrical power and screen for the PowerPoint or PDF slide presentation. The CES facilitator will supply the laptop and projector.*

### **Target Audience:**

*Architects, specifiers, designers, builders, owners and other design professionals. The audience size can be one-on-one or numerous attendees. The program meets the needs at every experience level and provides time for questions and answers.*

### **Facilitator Qualifications:**

*All Bomanite and Bomanite Licensed Contractor CES facilitators have been trained on CES guidelines and presentation skills. In addition, they receive continuous in-depth training in the field and are considered industry experts.*

### **Costs:**

*There is no cost to bring this program into your firm or chapter meeting.*

### **About the Provider:**

**Bomanite, the leader in the architectural concrete paving industry for over 50 years, has a network of specially trained and licensed contractors in more than 70 countries worldwide to service your architectural concrete paving and flooring needs.**

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