

Excellence in Concrete PROJECT AWARD

Featured photos from the 2nd Annual Excellence in Concrete Project Award Winner PJ Dick for the Frick Environmental Center project completed in August 2016.



The Officers of the Pittsburgh Area Chapter of ACI are pleased to announce the fourth annual Excellence in Concrete Project Awards. This award was established to recognize excellence in structural and architectural design; unique and innovative construction or application; and sustainable uses of concrete in construction projects in Western Pennsylvania, Eastern Ohio, and Northwest West Virginia.

**NEW FOR 2018-2019. THERE WILL BE TWO AWARDS POSSIBLE. DECORATIVE/BUILDINGS and INFRASTRUCTURE



ELIGIBILITY

Nominations are accepted from any person(s) or firm(s) involved in a project utilizing Portland cement concrete as a significant portion of the project.

- Project can utilize any type of Portland cement concrete construction technique including tilt-up, pre-cast, and castin-place.
- Project can utilize any type of Portland cement concrete product including shotcrete, self consolidating concrete, roller compacted concrete, etc.
- Projects can be new construction, restoration, or repair.
- All projects must have been completed during the time

- period from January 31, 2017 January 31, 2019. Projects in phases are eligible at the completion of each phase, as well as at the time of completion of the overall project.
- Project must be located within the jurisdiction of the Pittsburgh Area ACI Chapter which includes Western PA. Eastern OH, and Northwest WV. If you are unsure whether your project location is in the jurisdiction, please contact Beth Rader at bethacipgh@gmail.com

SUBMITTAL PROCESS

All entries must contain an entry form, technical data sheet, and brief narrative of the project with photographs (printed or in electronic form).

After the initial submittal process, entrants may be requested to provide further information for their project.

Printed submittals, shall be mailed to Pittsburgh Area Chapter ACI, P.O. Box 86, Zelienople, PA 16063.

Electronic Submittals can be emailed to bethacipgh@gmail.com

Deadline: February 28, 2019.





Excellence in Concrete Project Award

Submittal Process Continued

Project Forms for Entry

- 1. Complete the official Entry Form indicating the project name, location, completion date, and contributors.
- Complete the Technical Data Sheet to provide a guick overview of the technical details of the project.
- 3. A Short Narrative of Project Highlights and Information.

Project Narrative

Your entry submitted to a panel of judges whose only opportunity to evaluate your project is through the pictures and narrative that you submit. The narrative is the instrument to make your project stand out for the judges. Your narrative should be as descriptive as possible and cover the complexity and uniqueness of the project. Use photographs or video to support and document your project at each stage of construction. Approximately 8-12 photographs are recommended and should include the construction process, finished project, and highlighted aspects. Photographs should be captioned, and of sufficient resolution to reproduce.

Suggestions on what to include for consideration in your narrative:

- General project description
- Detailed description of the portion(s) of the project using concrete products
- Design concept used for concrete members
- Degree of difficulty
- Special construction or scheduling challenges and solutions
- Special construction cost savings

- Innovative design and construction practices
- Aesthetic aspects
- Innovative use of concrete
- Ecological and environmental factors
- Sustainability
- Why should your project be considered for this award?

JUDGING

Submitted projects will be evaluated based on criteria in concert with the ACI International project awards and include the following:

- Architectural merit
- Engineering merit
- Creativity
- Innovative construction techniques or solutions

- Innovative use of materials
- Ingenuity
- Sustainability and resilience
- Functionality and end use suitability

AWARDS

All projects will receive recognition at the Pittsburgh Area Chapter ACI Annual Awards Banquet in April 2019. The winning project will be announced at the banquet presented by the Pittsburgh Area Chapter ACI. An award plaque will be presented to the Owner, Architect, Engineering Firm, Contractor, Concrete Contractor, and the principal Concrete/Precast Supplier. An award certificate will be given to any other firms involved in the project and listed on entry form.

The winning project will be recognized on the chapter website and press releases will be sent to local and national industry-related publications. The winning project will also be assigned to a project category as deemed appropriate by the Chapter, for submittal to the ACI National Excellence in Concrete Awards.





EXCELLENCE in CONCRETE PROJECT AWARDS ENTRY FORM

PROJECT NAME:				
PROJECT LOCATION:				
Project Completion Date (Jan. 31, 2017 - Jan. 31, 2019):				
Submitted by/Contact Information				
Name:	Company:			
Company Address:				
Email:		Phone:		
Owner				
	Company:			
Company Address:				
		Phone:		
Architect of Record				
	Company:			
		Phone:		
Engineer of Record				
Engineer of Record	Campany			
Name:				
• •		Phone:		
Ellidii.		Filolie		
General Contractor				
Name:	Company:			
Company Address:				
Email:		Phone:		
Principal Concrete Supplier				
• • • • • • • • • • • • • • • • • • • •	Company:			
Company Address:				
• •		Phone:		
Concrete Contractor				
Manage	Company			
Company Address:				
Email:		Phone:		
		1 1010.	7	
Other				
Name:	Company:			
Company Address:				
Email:		Phone:	AT 250	
Other				
Name:	Company:			
Company Address:			43.33	
Email:		Phone:	2	



Excellence in Concrete Project Award TECHNICAL DATA SHEET____

Project Name:	
PROJECT LOCATION:	
PROJECT COMPLETION DATE (JAN. 31, 2017 - JAN. 31, 2019):	
Project Category (to be decided)	
Project Scope	
Cost:	
Size (area, dimensions, span):	
Timeline (Start and Completion Dates):	
Completion Incentives Offered/Earned?:	
Concrete	
Volume:	
Strength Requirements:	
Supplementary Cementitious Material Used:	
Water-Cement Ratio:	
Admixtures:	
Aggregate:	
Air:	
Reinforcement:	
Placement	
Preparation:	
Special Site Considerations/Controls needed:	
Delivery Method:	
Construction Method:	
Finishing Techniques:	
Curing Operations:	
Unique Placement Challenges:	
Quality Control	
Methods for Oversight:	
Results and or Corrective Actions Taken:	