

3<u>nd</u> Annual

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 second annual Excellence in Concrete Project Award. 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.

You did a stellar job, lets celebrate it!



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, 2016 January 31, 2018. 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 bethaci@verizon.net.

SUBMITTAL PROCESS -

All entries must contain an entry form, technical data sheet, and narrative of the project with photographs (printed and in electronic form). Your submittal package shall include a printed copy of the forms and narrative on 8.5"x11" paper three hole punched and bound. An electronic version of the submittal package must also be presented.

The printed and bound submittal package, as well as an electronic version of the package on CD, or memory stick shall be mailed to Pittsburgh Area Chapter ACI, P.O. Box 86, Zelienople, PA 16063.

Deadline: February 28, 2018.





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.
- 2. Complete the Technical Data Sheet to provide a quick overview of the technical details of the project.
- 3. Complete the Release Form to give the Pittsburgh Area Chapter ACI, the right to publish, reproduce, and distribute any or all portions of the entry including photographs.

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 must be a minimum of 500 words, 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 must be captioned, and of sufficient resolution to reproduce. Your narrative may be presented in Microsoft Word or PowerPoint format.

Things 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 2018. 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 AWARD ENTRY FORM

PROJECT NAME:				
PROJECT LOCATION:	side State California			
PROJECT COMPLETION DATE (JAN. 31, 2016 - JAN. 31, 2018):				
Submitted by/Contact Information				
Name:	Company:			
Company Address:				
Email:		Phone:		
Owner				
Name:	Company:			
Company Address:				
Email:		Phone:		
Architect of Record				
Name:	Company:			
Company Address:	• •			
Email:		Phone:		
Engineer of Record				
Name:	Company:			
Company Address:				
Email:		Phone:		
General Contractor				
Name:	Company:			
Company Address:				
Email:				
Principal Concrete Supplier				
Name:	Company:			
Company Address:				
Email:		Phone:		
Concrete Contractor				
Name:	Company:			
Company Address:				
Email:		Phone:		
Other				
Name:	Company:			
Company Address:				
Email:		Phone:	124668	
Other				
Name:	Company:			
Company Address:				
Email:		Phone:		



Excellence in Concrete Project Award TECHNICAL DATA SHEET—

Project Name:	
Project Location:	
Project Completion Date (Jan. 31, 2016 - Jan. 31, 2018):	
Project Category (to be decided)	
Project Scope	
Cost:	
Size (area, dimensions, span):	1733
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:	
Constitution Constant	
Quality Control	
Methods for Oversight:	
Results and or Corrective Actions Taken:	



Excellence in Concrete Project Award PHOTO & DATA RELEASE FORM

PROJECT NAME:						
				By submitting an entry, entrant takes full responsibility for the accuracy of all information submitted and warrants that all necessary permissions have been secured from others who may have rights to the work. Entrant further acknowledges that no royalty or compensation is due, holds the Pittsburgh Area Chapter-ACI, its sponsors, staff, consultants, and members harmless from all liability, and grants to ACI the non-exclusive right to publish, reproduce and distribute copies of the original entry including but not limited to all photographic and electronic images, sound and video ecordings, data, and identifying information. Entrant further grants to the Pittsburgh Area Chapter-ACI, its representatives and employees the light to take photographs of entrant and entrant's property in connection with entrant's submission.		
				Entrant authorizes the Pittsburgh Area Chapter-ACI to use and publish any or all of t Entrant agrees that Pittsburgh Area Chapter-ACI may use such materials with or witl lawful purpose, including for example such purposes as publicity, illustration, advertise	hout entrant's name and organization name and for any	
Entrant has read and understands the above.						
Signature:	Date:					
Printed Name:						
Organization Name:						
Address:						