

2016

17th Annual Design Build Institute of America

SOUTHEAST REGION

DESIGN-BUILD AWARDS

Call for Entries

Note -Entries are Due Noon, October 18, 2016



INTRODUCTION

The Southeast Region of DBIA is proud to announce our 17th Annual Design-Build Competition. DBIA has established an annual Awards Program to recognize design-build projects that represent the best-ofs-how that the design build industry has to offer.

COMPETITION

To be considered for a design-build award, projects must demonstrate successful application of design/build principles including, but not limited to, interdisciplinary collaboration in the early stages of the project and the acceptance of single-entity risk. The goal of completing projects on-time and onbudget (and with no litigation) is not a criterion for winning an award — it is a minimum standard for all projects submitted. Winning projects are honored for the advanced and innovative application of total integrated project delivery and finding unique solutions for project challenges.

Projects deserving this award should exemplify the principles of interdisciplinary teamwork, innovation, and problem solving that characterize design-build delivery. These projects frequently "break new ground" in their approach and accomplishments.

RECOGNITION AND PUBLIC RELATIONS

The Southeast Chapter reserves the right to include presentation boards or winning projects at the DBIA Chapter events, the Chapter web site, publications or other media.

DBIA SOUTHEAST REGION DESIGN-BUILD AWARDS PROGRAM

Formal presentation of the Southeast Region Design-Build Awards and acknowledgment of finalists will be made during the Project Award Ceremony. The event will be held on Thursday, November 17, 2016, 5:00 PM at:

The Ballantyne Hotel 10000 Ballantyne Commons Parkway Charlotte, NC 28277 https://www.theballantynehotel.com

Please check the DBIA website to confirm location & date www.dbia-se.org

ELIGIBILITY

- All design-build projects must have been completed in the five-year period prior to October 18, 2016.
- All projects must be completed.
- The Design Build project was implemented **by a company located** in the Southeast Chapter region Georgia, North Carolina, South Carolina (the project could have been located elsewhere). Or the Design Build **project was located** in the Southeast Chapter region Georgia, North Carolina, South Carolina (the Design Build Company could have been located elsewhere).
- Projects must be performed under a single-source contract between the owner/user and the designbuilder.
- Non DBIA Members may submit entries



The following are considered eligible Design-Build entities:

- Design-Build firm with at least in-house general construction and A&E
- Design-Build joint venture between at least the general contractor and the A&E
- An A&E firm which holds at least a direct subcontract with the project's general contractor
- A general contractor who holds at least a direct subcontract with the project's principal design professional
- The design-build team must have been at risk for both the project's cost and the project's schedule

Non DBIA Members may submit entries - AWARD CATAGORIES

- Best Project- Public Sector Building over \$15million
- Best Project- Public Sector Building under \$15million
- Best Project- Private Sector Building over \$15million
- Best Project- Private Sector Building under \$15million
- Best Project- under \$5 million
- Best Project- Industrial/Process Sector
- Best Project- Infrastructure Sector
- Best Project- Renovation/Rehabilitation/Restoration
- Best Project- Developer/Design-Build
- Best Project- Environmental

Best Project- Public Sector Building Categories (over and under \$15 million) are for public building projects. Civil Infrastructure projects (Transportation or Water) will not be considered

Best Project- Private Sector Building Categories (over and under \$15 million) – are for all private building projects including institutional, commercial, large residential, and retail projects. Civil Infrastructure projects (Transportation or Water) will not be considered

Best Project- Industrial/Process Sector - includes all Industrial, process and water wastewater projects.

Best Project- Infrastructure Sector - includes all horizontal infrastructural projects The Design Build Renovation/Rehabilitation/Restoration category encompasses all types of projects in all categories of projects regardless of value. It recognizes those existing projects of any type that utilize design-build to rehabilitate, renovate, or restore a structure to its previous or a new and improved function.

The Developer/Design-Build category covers design-build projects that are designed and constructed for the design-builder's own portfolio, build-to-suit situations, or developed on a speculative basis for later sale. Entries submitted under this category must state the expectations and goals that the



developer/design-builder had at the start of the project. Most importantly, the entry must demonstrate clearly how successful the project has been in meeting the stated financial objectives that were put forth at the conception of the project.

JUDGING

Project submissions will be evaluated primarily on success achieved in attaining the owner/user's project goals. Submissions will also be evaluated for their success in implementing design-build "best practices." Special emphasis will be placed on the design team's use of innovation to add value. "Innovation" includes the use of new systems, methods, and processes that benefit cost, efficiency/speed, safety, quality, and use of technology in executing the project. The design quality of the project is also important with aesthetics, functionality, and life cycle being key considerations.

A jury of impartial experts drawn from the DBIA membership, project owners, and the industry at large will judge the submissions. The jury determines the winner of the National Design-Build Award, if any, in each category. No videos will be reviewed by the jury.

AND THE PRESTIGIOUS......

DBIA Southeast Region 2016 Best Design Build Project Award -

Projects deserving the Southeast Chapter Design Build Award best exemplify the principles of interdisciplinary teamwork, innovation, and problem solving that characterize design-build delivery. These project frequently "break new ground" in their approach and accomplishments.

At the discretion of the jury, additional awards may be presented to submissions in each of the categories. The jury may choose not to name a winner for any specific category/award based upon submissions.



SUBMISSION REQUIREMENTS ALL ENTRIES MUST BE RECEIVED BY NOON, October 18, 2016

Please answer all questions completely.

FORMAT

- 1. One (1) copy in binders (roughly 9" x 12" in size), (comb or 3 hole)
- 2. First page must be SUBMITTAL ENTRY FORM see page 9 of this document.
- 3. Divider Tabs as instructed on page 6 thru page 8
- 4. Include one USB drive (or CD) that includes the entire submittal in PDF format (or word) and all photos (in TIF, JPG, GIF or BMP format at both 72dpi & 300dpi resolution).
- 5. Presentation board 22"x34" including photos and key project information

Visual aids supportive of your entry, such as designs or working drawings, must be legible in reduced form measuring: $8.5" \times 11"$ or $11" \times 17"$ (folded) and included in the binder. Bound submissions must include a minimum of four, $8" \times 10"$ to $8.5" \times 11"$ color prints of the project, with the stipulation for building projects that there be at least one interior and one exterior photo (as appropriate).

Note: Presentation boards will be on display at the 2016 DBIA Southeast Region Project Award Ceremony and other DBIA Region events.

ENTRY FEE

Check written to DBIA Southeast Region must be included with each entry.

- \$250 First Project Submittal
- \$150 Subsequent Submittals
- All Submittals must arrive prior to Noon, October 18, 2016.

Delivered to:

Travis LeFever Spevco, Inc. 8118 Reynolda Road Pfafftown, NC 27040 239.292.3750 tlefever@spevco.com



INFORMATION TO BE INCLUDED IN SUBMISSION BINDER:

SUBMITTAL ENTRY FORM (found on page 9 of this document)

PROJECT DESCRIPTION – include a brief project description (500 words or less)

TAB 1 – PROJECT TEAM (maximum of 10 points)

Identify the Project Team and Owner as follows – provide name, address, e-mail and telephone number of a contact person for:

- Contractual design-build team leader
- General contractor, architect(s), engineer(s), structural engineer, mechanical designer/contractor, electrical design/contractor, and plumbing design/contractor
- Other design-build team members significant to submittal
- Owner/developer

Describe the design-build entity, the contractual relationships, and the level of risk assumed by the design-build entity. Use organizational chart if desired. A clear definition of the composition of the joint venture should be given. Also, describe the process used to select the design-build entity.

TAB 2 – CONTRACTING APPROACH (maximum of 15 points)

Describe the contracting approach used between the design builder and owner to achieve single point responsibility, project collaboration and innovation, and equitable risk allocation to the benefit of the project. Include a description of the process used to select the design builder (QBS, BVS, low bid, etc.) design build contract format (cost based, lump sum etc. basis of contract (industry standard, custom developed) and risk assumption. Include information on when cost and schedule were guaranteed in the process.

TAB 3 – SAFETY (maximum 15 points)

Describe the approach to promote a safe project during design development and construction. Please consider the following issues.

- Does your company have a written Safety and Health Policy Manual?
- Did you develop a site-specific Safety and Health Policy Manual?
- Were regular on-site safety meetings held?
- Was specialized training conducted on this project?
- Were there any innovative safety and health programs used specifically for this project?
- Does your company have a substance abuse policy?



- Document the safety performance for the project. Please provide the following;
- Total labor-hours for all work effort expended on this project, including all subcontractors, sufficient for calculating a project specific EMR
- Number of fatalities on this project
- Number of OSHA recordable accidents on this project
- Number of OSHA restricted day cases on this project
- Number of OSHA lost-time accidents on this project

TAB 4 – DESIGN and QUALITY APPROACH (maximum 25 points)

Describe the application of design solutions to project challenges considering aesthetics, quality, functionality, and sustainability.

- Provide a description of the project, contracted scope, and goals. Include brief architectural, structural, mechanical, electrical, and plumbing descriptions to the extent that they apply to or support the submission. For industrial, process, or technically complex facilities, include a brief description of the significant project requirements. Photos and graphics that help illustrate the points being made should be included (before and after photos, etc.).
- Describe any innovations brought to this project as described in the judging section.
- Describe the quality assurance process that was used on the project. Identify specific instances where the design-build process encouraged cost control and quality assurance.
- Describe the aesthetic aspects of the projects and how they were successfully achieved.
- Describe the overall complexity of the project and how significant challenges were overcome.
- Describe how sustainability concepts, if relevant, were incorporated into the project.

TAB 5 – OWNERS LETTER (maximum 10 points)

Include a letter from the owner stating how the completed project met the owner's goals. Address how the design-build process contributed to the successful delivery of the project. If the owner cannot submit such a letter, please explain why he/she is unable to do so. If a letter is unavailable, other material that indicates the client's satisfaction with the project may be considered.

TAB 6 – SCHEDULE and COST PERFORMANCE (maximum 20 points)

Describe schedule and cost performance of the design-build team.

- State the contracted and actual contract completion dates. If there were changes, explain why.
- State the original and final contract value. If there were changes, explain why.
- Describe how the design-build team saved time and money that contributed to enhanced project value to the owner's benefit. Describe what innovations, if any, were implemented, including the use of new systems, methods, and processes.
- Provide information about the claims and litigation/arbitration history of the project. If there were no claims or litigation, please state so.



TAB 7 – SUSTAINABILITY (maximum 5 points)

Describe the efforts taken to support sustainability.

- Indicate the LEED certification level the project achieved (if any) and include LEED score card
- Indicate the Energy Star rating the building achieved (if any)
- Include a summary of the key sustainable element so the project

TAB 8 – PROJECT PHOTOS

Include all general photography requirements included in the "Submission Requirements" section. As mentioned above, photographs and graphics pertaining to specific answers should be incorporated into their respective responses.

CD – Digital Version: Include one CD that includes the entire submittal in WORD format (or editable PDF) and all photos (in TIF, JPG, GIF or BMP format at both 72dpi & 300dpi resolution).

REMINDER

• All Submittals must arrive prior to Noon October 18, 2016

Delivered to:

Travis LeFever Spevco, Inc. 8118 Reynolda Road Pfafftown, NC 27040 239.292.3750 tlefever@spevco.com



2016 Southeast Region Design-Build Awards Competition

-SUBMITTAL ENTRY FORM-

Please complete this form for each project submitted.

Project Name:					
Project Address:					
Contact Name:					
Contact Company:					
Contact Address:					
Contact email Address:					
Contact Phone:					

The information contained in this submittal may be used in all marketing material used by the chapter to promote the awards program including the Design Build publication.

Entry Category:

0	Best Project-	Public Sector Building over \$15 million	0	Best Project- Renovation/Rehab/Restoration
0	Best Project-	Public Sector Building under \$15 million	0	Best Project- Developer/Design-Build
0	Best Project-	Private Sector Building over \$15 million	0	Best Project- Infrastructure
0	Best Project-	Private Sector Building under \$15 million	0	Best Project- Environmental
0	Best Project-	Under \$5 million		Post Project Industrial/Process

Best Project- Environmental
 Best Project – Industrial/Process

Construction Completion Date:

DBIA Member: yes no

Amount Enclosed:

\$250 First Project Submittal - \$150 Subsequent Submittals

PLEASE READ AND SIGN BELOW: I understand that the contents of this entry become the property of the DBIA Southeast Chapter and will not be returned. I further understand that DBIA Southeast Chapter shall have the right to make all text and photographs available for publication without compensation, real or implied, and without claim by contestants against the judging committee, DBIA Southeast Chapter or its staff, or individual DBIA members.

Signature_____ Date _____