# ENTRY FORM



# DVASE 2018 Excellence in Structural Engineering Awards Program

## **PROJECT CATEGORY (check one):**

Buildings under \$5M		Buildings Over \$100M	
Buildings \$5M - \$15M		Other Structures Under \$1M	
Buildings \$15M - \$40M		Other Structures Over \$1M	
Buildings \$40M - \$100M	X	Single Family Home	

Approximate construction cost of facility submitted:	\$100M
Name of Project:	The Beach at South Inlet
Location of Project:	Atlantic City, NJ
Date construction was completed (M/Y):	In Progress
Structural Design Firm:	Mulhern + Kulp Structural Engineering
Affiliation:	All entries must be submitted by DVASE member firms or members.
Architect:	Sosh Architects
General Contractor:	AECOM Tishman

### Company Logo (insert .jpg in box below)



### **Important Notes:**

- Please .pdf your completed entry form and email to <u>bsagusti@barrhorstman.com</u>.
- Please also email separately 2-3 of the best .jpg images of your project, for the slide presentation at the May dinner and for the DVASE website. Include a brief (approx. 4 sentences) summary of the project for the DVASE Awards Presentation with this separate email.

• Provide a concise project description in the following box (one page maximum). Include the significant aspects of the project and their relationship to the judging criteria.

"The Beach at South Inlet" is a new five-story 250-unit mixed-used apartment complex nested in downtown Atlantic City, New Jersey, currently being constructed by Boraie Development at a property cleared for development fifty years ago known as "Pauline's Prairie", initiated by Pauline Hill, the Atlantic City Housing Director in 1972. The development includes three apartment buildings located at the intersection of Connecticut Avenue and Atlantic Avenue providing approximately 310,000 square feet of livable space. Additionally, the buildings surround an elevated courtyard structure featuring a swimming pool and amenity spaces. The construction cost of the full residential complex is \$81 million.

Each building of the project consists of four floors of wood framed residential units that sit on a concrete podium transfer level. The concrete level is an open first floor plan containing retail and residential spaces s well as parking and amenity use areas.

The third, fourth, and fifth floors of the residential buildings are framed with wood floor trusses and roof trusses supported by wood-framed bearing walls and shear walls. The elevated courtyard structure and second floor levels of the residential buildings were framed as transfer level podiums designed utilizing a Filigree wide-slab framing system supported by concrete columns on a shallow foundation system. The elevated courtyard deck is accessed by way of bridge structures connecting at each of the residential buildings.

• The following 5 pages (maximum) can be used to portray your project to the awards committee through photos, renderings, sketches, plans, etc...











By signing, signatory agrees to the following and represents that he or she is authorized to sign for the structural design firm of record.

All entries become the property of DVASE and will not be returned. By entering, the entrant grants a royalty-free license to DVASE to use any copyrighted material submitted.

If selected as an award winner, you may be offered the opportunity to present your project at a DVASE breakfast seminar. Would you be willing to present to your colleagues? **YES NO** 

Submitted by:

Print name:		Signature:		Date:	
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