

# ALI R. BOROJERDI, PE

## VICE PRESIDENT

aborojerdi@dmbc.com

### • EDUCATION

Master of Science Degree  
in Civil Engineering (1986)  
University of Minnesota  
Minneapolis, Minnesota

Bachelor of Science Degree  
in Structural Engineering (1976)  
Sharif University of Technology  
Tehran, Iran

### • PROFESSIONAL MEMBERSHIPS

American Society of Civil Engineers  
Boston Society of Civil Engineers Section  
Boston Association of Structural Engineers  
National Council of Examiners for  
Engineering and Surveying  
Boston Society of Architects

### • REGISTRATIONS

Massachusetts  
Connecticut  
Maine  
New Jersey  
New York  
Rhode Island

Ali Borojerdi serves as Vice President and Treasurer of the firm. Mr. Borojerdi graduated from the University of Minnesota and holds a Master of Science Degree in Civil Engineering. He is a licensed professional engineer in several states and has over 25 years of varied experience in the field of structural engineering in all phases of design and project management.

Mr. Borojerdi has worked on various structures including: educational facilities; office, residential, and commercial buildings; parking garages; hospitals; athletic facilities; maintenance facilities; and wastewater treatment structures. Ali's work experience includes, but is not limited to: Structural analyses and designs; Investigations and reporting; Distress and failure investigations and analyses; and Independent structural engineering reviews.

#### Sampling of Projects:

##### ***Baker Chocolate Lofts, Dorchester, Massachusetts***

The project consists of the adaptive reuse of the historic former Walter Baker Chocolate Factory. It consists of the renovation of the historic mill building into modern loft-style units while maintaining the historic nature of the building.

##### ***Center School, Stow, Massachusetts***

Performed a feasibility study.

##### ***Lunenburg High School, Lunenburg, Massachusetts***

Performed a feasibility study.

##### ***North Shore Agricultural Technical High School, Essex, Massachusetts***

Performed a feasibility study.

##### ***Pompositticut School, Stow, Massachusetts***

Performed a feasibility study.

##### ***The Penmark (Harrison Commons), Boston, Massachusetts***

Designed and managed the renovation of the former five-story Boston College High School to create interior space to be used for luxury loft condominiums. One goal was to maintain the exterior façade and roof of the building for historic preservation concerns.

##### ***The Ocean Club, Revere, Massachusetts***

Structural design for this 13-story "resort-style" building located on Ocean Drive in Revere Beach, with 242-units planned for opening in 2008.

##### ***Tufts University Parking Garage, Medford, Massachusetts***

Structural design of a 7-story building on the Medford portion of the main campus involving new construction of six levels of parking (210,000 s.f., 510 spaces) and one level of office space (32,000 s.f.)

##### ***Taunton High School and Parker Elementary School, Taunton, Massachusetts***

All phases, including feasibility study, provided for the 489,000 sq.ft. of renovation/addition and about 64,000 sq.ft. of new construction for the Town of Taunton's expanding school population.

##### ***The Watch Factory, Waltham Massachusetts***

Rehabilitation/reuse of this historic complex on the Charles River. The 400,000 SF complex will be transformed into a mix of offices, loft-style apartments and retail uses with riverfront amenities. An enclosed pedestrian bridge will be added to connect tenant spaces.



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