

JAMES D. MAGARIAN, P.E.

Partner

Senior HVAC Engineer

ACADEMIC

BSME – Mechanical Engineering, 1980
Northeastern University
Boston, MA

BSET – Architectural Engineering, 1975
Wentworth College of Technology
Boston, MA

CONTINUING EDUCATION PROGRAM

ASHRAE Professional Development HVAC Systems-Noise & Vibration Control
A.P.E.C. – ESP-II Energy Systems Performance Course
LEED Accreditation Training Course
State of Florida Technical Core Transition Training

PROFESSIONAL ASSOCIATIONS

American Society of Heating, Refrigerating & Air Conditioning Engineers
(ASHRAE) – Chapter President 1990/91
American Society of Plumbing Engineers (ASPE)

REGISTRATIONS

Massachusetts - 34385, 1989
Florida - 42158, 1989

LEED® Accredited Professional
Version 2.0, 2003

EXPERIENCE

1983 - Present
TMP Consulting Engineers, Inc.

1980 - 1983 - Project Engineer
Cosentini Associates Consulting Eng.
Cambridge, MA

1976-1980 - Design Engineer & Associate
M.L. Dee & Associates, Inc.
Consulting Engineers
Cambridge, MA

1975 - 1976 – Draftsman
Frank E. Gallagher Engineers, Inc.
Consulting Engineers
South Hamilton, MA

PROJECTS

**Russia Wharf Office, Hotel, & Housing
Mixed Use Development**
Boston, MA

111 Huntington Avenue
Boston, MA

**MASCO Mixed-Use Office Building
Thermal Ice Storage**
Boston, MA

**Blue Cross/Blue Shield of New Hampshire
Physical Plant Retrofit,
Building Study and Fit-out**
Manchester, NH

195 and 200 West Street Office Building
Waltham, MA

**Marketplace Center
Mixed-Use Building Complex**
Boston, MA

The Mall at Rockingham Park
Salem NH

General Cinema Theatre Complex
Northbrook, IL

Greendale Mall
Worcester, MA

**One Marina Park Drive
Office and Retail Building**
Boston, MA

W Hotel and Condominiums
Boston, MA

**Cambridge Center Office Buildings
One, Three, Eight and Ten**
Cambridge, MA

**Sadyba Mall
Tri Level Shopping Mall,
Theater and Office Complex**
Warsaw, Poland

Lechmere Corporate Office Building
Woburn, MA

Marriott Residence Inn
Cambridge, MA

Bowdoin College Dormitory
Brunswick, Maine

The Sports Museum of New England
Cambridge, MA

Codman Square Health Care Facility
Dorchester, MA

**William Osler Health Centre
1.3M SF Health Care Facility**
Brampton, Ontario Canada

Marriott Hotel
Cambridge, MA

**Berklee College of Music
Performing Arts & Recital Hall**
Boston, MA

**Belvedere Residential
High Rise Condominiums
Huntington Avenue**
Boston, MA

Northshore Mall
Peabody, MA

**Democracy Center
Air Conditioning Study**
Washington, D.C.

Gordon College Auditorium
Wenham, MA

Public Libraries
Beverly, Waltham, MA

Sage College Dormitory
Albany, NY