

Brian E. Vinchesi - Principal/Design Engineer

APPLICABLE CREDENTIALS:

EPA WaterSense Partner Engineer-In-Training, State of Montana Irrigation Association Certified Designer - Commercial Irrigation Association Certified Designer - Golf Course Irrigation Association Certified Designer - Residential Irrigation Association Certified Irrigation Contractor Irrigation Association Certified Water Manager Irrigation Association Certified Landscape Irrigation Auditor Irrigation Association Certified Golf Course Irrigation Auditor Past-Instructor, University of Massachusetts - Amherst 2-Year Turf Management Program - Irrigation & Drainage Course 7-Week Turf Winter School - Irrigation & Drainage Course Past-Instructor, Rutgers University - New Brunswick 2-Year Turf Management Program 3-Week Turf Winter School Past Instructor, Ohio State University 2-Week Turf Winter School Co-Author, Golf Course Irrigation Environmental Design and Management Practices, 2003 (John Wiley & Sons, Inc.)

EXPERIENCE:

April 1992 - Present President - Irrigation Consulting, Inc. Pepperell, Massachusetts

April 1988 - March 1992 Principal - Eastern Irrigation Consultants Pepperell, Massachusetts

April 1988 - March 1989 Partner - C.P. Callahan & Sons Irrigation Company Woburn, Massachusetts

March 1984 - April 1988 Design Engineer - Larchmont Engineering & Irrigation, Inc. Lexington, Massachusetts

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February 1983 - December 1984 Design Engineer - Agpro, Incorporated Paris, Texas

EDUCATION:

Bachelor of Science - Agricultural Engineering - 1980 Montana State University

Graduate Work - Agricultural Engineering 1980-1982 Oregon State University

PROFESSIONAL ACTIVITIES:

Member, American Society of Irrigation Consultants Past President, National Society (2003-2004) Past Chairman, Standards Committee Past President, Northeast Chapter

Member, American Society of Agricultural Engineers Past Chairman, Turf & Landscape Irrigation Committee Past Chairman, Design Symbols Ad-hoc Committee

Company Member, Irrigation Association Past President (2003-2004) Past Board of Director Past Chairman, Membership Committee (3 Years) Member, Irrigation Association Certification Board of Governor's (Vice Chairman 1993, Chairman 1994, Past Chairman 1995) Chairman, Irrigation Association Educational Foundation, Board of Trustees Chairman, SWAT Committee Chairman, Awards and Honors Committee Regional Authorized Instructor

Company Member, Irrigation Association of New England Board of Director, Secretary (8 Years)

Member, Golf Course Builders Association of America Member, Golf Course Superintendents Association of America

AWARDS AND HONORS:

1996 Recipient, Edward J. Hunter Industry Achievement Award
May 2005 Recipient, Ewing Achievement Award
Special Recognition for Public Outreach, New England Water Works
Association,
2009 EPA WaterSense Irrigation Partner of the Year

2012 Hunter Industries Trailblazer Award2015 Irrigation Association Industry Achievement Award2017 American Society of Irrigation Consultants Roy Williams Award

PUBLISHED ARTICLES:

Turf Magazine (Column) **Golf Course Management** Lawn and Landscape Maintenance Magazine **Irrigation News** Southern Turf Magazine Landscape Designer **Golf Irrigation Golf Turf & Irrigation** Landscape & Irrigation **Facility Maintenance** Turf and Recreation Golf Development American Nurserymen **ASIC Newsletter** Landscape Architect and Specifier Magazine Landscape Management Irrigation and Green Industry Irrigation Business and Technology Review Grounds Maintenance Golf Course Industry (Column) Superintendent Golfdom **Resource Magazine**

PROFESSIONAL PAPERS:

Scheduling Turf Irrigation Controllers Based on Precipitation Rates and Water Use

Educating Authorities: The Challenge of Golf Course Effluent Systems Low Volume Irrigation -- Japanese Gardens Integrating Old and New Technology to Save Water Low Volume Irrigation -- Street Scape Design Irrigation Design for a Flooding Golf Course