

JON A. OLIN, P.E.

PROFESSIONAL DEVELOPMENT:

- 2006** **Engineering Ventures, Burlington, VT – Project Engineer**
- 2002 to 2006** **Griffin International/ESPC, Williston, VT – Project Manager**
Responsible for the project management of multiple projects throughout Vermont, New York, and New Hampshire. Projects included structural design of buildings of various uses, sidewalks, bike paths, and downtown development design, and preparation and presentation of feasibility studies to communities throughout Vermont and New York.
- 2001 to 2002** **Simon Wong Engineering, San Diego, CA - Design Engineer**
Structural design of steel, wood, and concrete structures. Responsible for project management, design, review of plans and calculations, shop drawing review, and client relations. Projects included the design of concrete and masonry type retaining walls, soldier pile temporary shoring for a 40' deep construction, design and load rating of several railway bridges for the San Diego/Los Angeles rail line, and the inspection and reporting of large concrete arch culverts for the rail line.
- 1998 to 2001** **Hardesty & Hanover, LLP, New Your, NY - Design Engineer**
Responsible for the structural design of various New York State DOT projects including long span elevated steel and concrete highway structures. Notably the design of a three-span continuous steel trapezoidal box girder superstructure with a 300' center span. Developed a detailed three dimensional model of the steel superstructure for multiple load conditions including moving loads, lateral loads, and phased loading.

EDUCATION:

- 1998 B.S. CIVIL ENGINEERING - University of Delaware, Newark, DE

TECHNICAL SOCIETIES:

- American Institute of Steel Construction
- Structural Engineering Association of Vermont

PROFESSIONAL REGISTRATIONS:

Vermont **California**