

Civil Engineer/Life Safety Inspector

PROFESSIONAL ACTIVITIES/CERTIFICATES

Certificate in training from the United States Department of Health and Human Services. Life Safety Code Survey training course, Health Care Facility Surveyor training course, Fire Safety Evaluation System courses and Emergency Preparedness Appendix Z Courses.

Awarded the Young Alumni Award from Wentworth Institute of Technology in 1997

EDUCATION

- Wentworth Institute of Technology, Boston, MA.02115
- Bachelor of Science in Engineering May 1987

PROFESSIONAL EXPERIENCE

Civil Engineer

1992- Retired June 2024

Life Safety Code Building Inspector

- Ability to interpret and apply laws, rules and regulations concerning the construction of new and existing buildings for state and federal regulations.
- Arrange and conduct on-site inspections in health care facilities to monitor compliance with the National Fire Protection Agency (NFPA) 101 Life Safety Code and Physical Environment standards required by Center for Medicare and Medicaid Services (CMS).
- Conduct meetings to provide technical information for representatives of health care facilities. Identify that a building is properly maintained with knowledge in code requirements, construction, safety standards and environmental standards for Hospitals and Nursing Homes.
- Provide clear technical report writing, assistance to Architects, Contractors, Administrators, Facility Managers and lay persons on the interpretation of the NFPA Code.
- Detailed knowledge in the areas of the Life Safety Code and the CMS guidelines for waivers and Fire Safety Evaluation System (FSES). Ability to apply to the FSES to meet the Life Safety Code.

Division of Capital Asset Management and Maintenance

Project Engineer IV

1986-1992

One Ashburton Place Boston, MA. 02108

- Managed and reviewed construction projects from study and design through construction completion.
- Responsibilities included coordination and organization as well as the preparation and overseeing of Project Specifications and Blueprint Plans.
- Independently coordinated, implemented and computerized oversight reports for all State of Massachusetts facility construction projects up to a cost of \$100,000.
- Created a comprehensive and concise information fact sheet to facilitate compliance with the General Laws of Construction.
- Inspected construction projects for compliance with applicable codes as they relate to NFPA, ANSI, FSES, NEEC, Fuel Gas and Plumbing and Building Codes.

References & Case Work Available Upon Request