

LOUIS J. ERRICHELLO, P.E.

Professional Engineer & Licensed Home Inspector

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OVERVIEW:

A Professional Engineer & Program Manager with thirty years of experience in Property Condition Assessment, Facilities Engineering, Construction Programs, Civil & Structural Engineering, Energy Management, Environmental Programs, Emergency Management, with service in the public and private sectors.

CREDENTIALS:

- Licensed Professional Engineer – New York State (1983)
- Licensed Home Inspector - New York State (2006)
- FEMA Hazard Mitigation; Property Condition Surveys, Civil Construction Training & Certification
- VA Facilities and Asset Management Training & Certification
- U.S. Dept of Commerce Civil Infrastructure Programs Training & Certification
- Certified Energy Manager - Association of Energy Engineers 2010
- FHA Compliance Inspector and 203k Consultant 2010 pending

AREAS OF QUALIFICATION:

- Property Condition Assessments
- Building & Home Inspections
- Facilities Engineering & Management
- Civil Infrastructure Programs
- Environmental Engineering & Management
- Operations Management
- Capital Reserve Studies
- Insurance Claims & Surety Programs
- Capital Construction Programs Administration
- Energy Management
- Emergency Management Planning
- Forensic Studies & Expert Testimony

PROFESSIONAL ENGAGEMENTS - 1978 to Present:

- Energy Manager & Environmental Officer - Veterans Administration, NY Metro Area, (Feb 2007 – Pres)
- Regional Civil Engineer – U.S. Dept of Commerce –Philadelphia Region, (Jan 2009 – Sept 2009)
- Regional Civil Engineer - Federal Emergency Management Agency - Region 2, (June 2005 – Feb 2007)
- Project Executive, Cashin Spinelli & Ferretti Surety Consultants, Bohemia ,NY, (Jan 2003 – June 2005)
- Director of Capital Programs, The Thomas Group/ Tetra Tech, Farmingdale, NY (June 2001 – Jan 2003)
- Director of Facilities Planning, State University of New York at Stony Brook, (Sept 1997 – June 2001)
- Department Manager, Facilities Engineering - FPM Group, Ronkonkoma, NY, (Oct 1992 – Sept 1997)
- Technical Director, Eldon Environmental Management Corp., Westbury , NY, (Nov 1990 – Oct 1992)
- Structural Manager, H2M Group - Engineers, Architects, Melville, NY, (June 1980 – Nov 1990))
- Project Manager, Goodkind & O’Dea Consulting Engineers, New York, NY, (May 1978 – June 1980)

HONORS & AFFILIATIONS:

- 2003 President’s Award for Excellence – New York State Society of Professional Engineers (NYSSPE)
- 2003 Pirelli Award for Service to the Profession – Suffolk County Chapter NYSSPE
- Vice-President - New York State Society of Professional Engineers – 2004 - 2006
- Chairman, National Society Professional Engineers (NSPE) Homeland Security Task Force, 2002 - 2004
- President, Suffolk County Chapter NYSSPE, 1998 - 2002
- Member, Codes Advisory Committee, NY State Department of State Codes Program 1999-2002
- Member, FEMA / SEAoNY Building Assessment Team- World Trade Center Recovery.
- Member, SUNY Farmingdale Engineering Advisory Council, 1991-2005
- Member InterNational Association of Certified Home Inspectors, 2010

SELECTED SPEAKING ENGAGEMENTS

- “American Engineers Respond”– Beyond 9/11” - NSPE Annual Conference, Orlando FL - July 8, 2002
- “Construction Synergy” - American Institute of Constructors, Cleveland OH - October 11, 2002
- “Emergency Planning” - Infrastructure Security Conference, Washington DC- Nov 7, 2002
- “Homeland Security – a National Priority” - NSPE Conference, San Francisco CA - Jan 12, 2003
- “Critical Infrastructure Protection” – NYS & Ontario Engineers, Niagara, NY - Nov 19, 2003
- “Critical Infrastructure Planning”- NYSSPE Conference, Albany, NY – Nov 12, 2004
- “Hazard Mitigation Engineering” - ASCE Conference, New York, NY - Dec 7, 2005

EDUCATION:

- Bachelor of Civil Engineering, Manhattan College – 1978.
- Masters Degree Program -Technological Systems Management, Stony Brook University