

Credentials

Professional Engineer

New Hampshire License #2319

Nevada License #14596

Hazardous Waste Sara Title III

New York City Certified Asbestos Supervisor



Education

Bachelor of Science in Civil Engineering

University of Michigan - 1960

Continuing Education

Financial Controls - Wayne State University

Real Estate Development - American Institute of Real Estate

Hazardous Waste - New York City Transit

Asbestos Handling - New York City Transit

Safety Training - DuPont Safety Training Program

Safety Training - Occupational Safety & Health Association

Everything About Roofs - NYC School Construction Authority

Organizational Development - WED Enterprises (Disney)

Management Development - General Electric Co.

Computer Applications - Rutgers University

Professional Associations

National Society of Professional Engineers

American Society of Civil Engineers

American Society of Safety Engineers

International Conference of Building Officials

Construction Specifications Institute

Massachusetts High Technology Council - Speaker

American Arbitration Association

Industrial Development Research Council - Seminar Leader

Facilities Development Corporation of the State of New York - Chairperson

American Bar Association Construction Industry Forum - Associate Member

Clark County Bar Association - Associate Member

Professional Service Positions

Chairperson - New York State Facilities Development Corporation

Patents

Mobil Automated Shopping System, U.S. Patent #4,071,740

Seminars and Publications

“Interstate Highway System” - American Society of Civil Engineers 1999 Certificate of Appreciation & \$1,000 award for Millennium Project contribution
Featured Speaker - "Facilities Planning" to Massachusetts High Technology Council
Seminar Leader - "High Tech Facilities" to Industrial Development Research Council
"Guaranteed Maximum Contracts" published by: Real Estate Executive, October, 1993
"Pavement Testing at Willow Run Airport" published by: Michigan Technic, 1958

Areas of Concentration

OSHA	Subcontract administration
Construction management	Safety management
General contracting	Policy and procedures
Architect/engineer coordination	Construction site safety
Construction defects	Roads and parking lots
Facilities planning	Real estate development
Environmental remediation	Property management
Code compliance	Hazardous waste management

Specific Experience & Interest

Ladders, scaffolds & cranes	Manufacturing facilities
Contract administration	Landmark restorations
Complex construction litigation	Shopping centers
High tech facilities	Transit facilities
Class "A" office buildings	Raw land development
Hotels	Waterfront facilities
Schools	Public works construction
Urban development	Golf course construction
Large scale residential development	Policy and procedures manuals
Overseas construction	Roofing
Corporate R&D facilities	Glazed structural facing units

Professional Experience

Institute for Products, Engineering & Construction **1997 to Present**

Consulting and forensic engineering services for attorneys and insurance companies. Projects utilize the discipline of civil engineering, including construction management and general contracting. Focus is on accident prevention, workplace safety, proper execution of contractor responsibilities and evaluation of existing construction for quality and contract compliance.

Engineering Consultant **1999 to Present**

Provide consulting services in all areas of construction and construction site safety. Direct Nevada operations of Roel Construction Co. Litigation Support Group. In the defense of a major subcontractor in 1.6 billion dollar Venetian Casino Resort.

New York City School Construction Authority **1997 to 1999**

Project Officer. Responsible for 22 school renovation programs. Supervise engineers, construction managers and contractors, achieving overall objectives for quality, time and budget. Projects involve facility upgrades and improvements including elevator repairs, climate controls, HVAC improvements, boiler replacements, roof replacements, exterior masonry, door and window renovations.

New York City Transit **1994 to 1997**

Project Manager. Supervise team of engineers, oversee contract administration, change orders, progress reporting, engineering liaison, and customer satisfaction for major projects, for example: Two mile subway tunnel rehabilitation including elimination of water leaks by chemical grout injection; Column and roof replacement over an active subway station, including widening the street above, relocating utilities, and repairing concrete; Construction of a new underground fan chamber adjacent to an existing facility, replacing existing equipment with four 78,000 CFM fans, installing electrical distribution equipment and communication equipment, and relocating utilities in the street.

Gogulski & Co. - Principal **1991 - 1994**

Principal of consulting engineering firm specializing in civil, forensic and management engineering. Prepare technical reports, prepare claims against government agencies, serve as expert witness on a diverse range of issues. Major projects include: Supervision of Contract Administration for landmark restoration of Alexander Hamilton U.S. Customs House in New York City; Preparation of Requests for Proposal for \$14 million museum renovation for the Smithsonian Institution.

NICO Construction Co. - Project Manager **1988 -1991**

Overall supervision responsibility for Class A office building renovations in New York City including four floors at Rockefeller Center. Duties involved estimating, bidding, permitting, subcontracting and field supervision.

Drexel Properties - Vice President **1983- 1986**
Served as CEO of Drexcon Construction. Profit and loss responsibility for four-state general contracting business. Hired and trained staff of 150 Project Managers, Estimators, Superintendents and Craft Foremen. Completed large scale residential projects, including site development, consisting of 3000 units and valued at \$60 million.

George A. Fuller Co. - Project Manager **1982 - 1983**
Assume control of landmark ten-story office building renovation following failed efforts by multiple previous contractors. Completed project on schedule and within budget.

Teradyne Inc. - Director of Facilities **1979 - 1983**
Reporting directly to corporate CEO of Fortune 500 company, assumed responsibility for rehabilitating 75 person department. Responsibilities included maintenance, leasing, construction, plant operations, security, transportation and telecommunications. Responsible for design and construction of new manufacturing facilities throughout country, including new 12-story corporate headquarters.

Kaiser Engineers - Director of Development **1977 - 1979**
Development Manager on Metropolitan Boston Transit Authority's largest project, the \$750 million Southeast Corridor. Included are: seven subway stations, two Amtrak and four transit lines, five miles of park land, 36 bridge renovations, and five miles of roads. This project won the President's award by the National Endowment of Arts, and was listed as Outstanding Engineering Achievement of the Year in 1988 by the American Society of Civil Engineers. Played a key role in overall budget and supervision of architectural teams.

Lanning Corporation - Director of Construction **1972 - 1977**
Responsible for development of K-Mart Shopping Centers.

WED Enterprises (Disney) - Owner's Representative **1969 - 1972**
Oversee design and construction of \$100 million Contemporary Hotel.