

WILLIAM J. ZINN, SR. BS, FACFE, DABFE

Roofing & Water Intrusion Consultant Commercial, Industrial and Residential

EDUCATION

B.S. Industrial Engineering & Management Washington University, St. Louis, Missouri
(Major course studies in Electrical Engineering and Business Management)

Specialized Training and Course Studies:

Roofing Industry: (Courses, Seminars and Service Training)
Celotex Corporation
CertainTeed Corporation
Colonial Rubber Company
Construction Specifications Institute
Dura-Last, Inc.
Firestone Industrial Products (Roofing Division)
GAF Corporation
Information Services for Buildings
Inspection Training Associates

International Rubber Systems, Inc.
J.P. Stevens
Koppers's Company
Lucas Tapered Insulation Systems
National Roofing contractor's Association
Owens Corning
Roofing Industry Educational Institute
Seman's
U.S. Air National Guard (Roofing Specifications)

Real Estate & Project Management: (Courses, Seminars and Technical Training)

American Management Associates
Bert Rodgers School of Real Estate
Century 21 School of Real Estate

FEMA Disaster Training Courses
Florida Real Estate Commission; Div of R.E.
Ford Motor Management Institute

CERTIFICATIONS & LICENSURE

- Fellow, American College of Forensic Examiners, International
- Commercial Property Inspection
- Diplomate, American Board of Forensic Examiners, International
- FEMA Disaster Housing Inspection
- Licensed Florida Realtor (Salesman)
- ISB Home Inspection

PROFESSIONAL & BUSINESS ORGANIZATIONS (Past & Present)

American College of Forensic Examiners, International
West Coast Claims Association

Carrollwood Area Business Association
North Tampa Chamber of Commerce (Director)

Economic Growth Organization
National Roofing Contractor's Association
Construction Specifications Institute
International Facility Managers Association
Florida Association of Realtors

Greater Tampa Association of Realtors
Building Owners & Managers Association
Monaco Gardens HOA (President)

General Expertise Roofing ...

Types:

Dead Level, Flat and Sloped Decks Standing Seam Metal Roofing Multi-Story High Rises
Gabled Shingle, Tile and Wood Shake Tapered Insulation Systems Geodesic Dome Sheeting

Assemblies & Specifications:

- Built up Roofing (Graveled, Smooth & Coated) Modified Bitumen Sheet (Mineral Surfaced & Coated)
- Single Ply Systems (EPDM - PVC - Hypalon - Polymers; Ballasted, Mechanically Attached & Adhered)
- Cold-Process Applied Sheet Systems (Mineral Surfaced, Coated & Smooth)
- Roof Coatings (Fibered/NonFibered, Emulsions, Aluminum Coatings, Spray Urethanes & Acrylics)
- Insulation Systems, Decking Systems, Accessories and Equipment
- American Institute of Architects Factory Mutual Construction Specifications Institute

CAREER HISTORY

Roof Consulting and Contracting:

Tri Spec Systems, Inc. - St. Louis, Missouri - Founder, President and owner of; a roofing contracting firm engaged in consulting and installation. Directed up to 100 professional, staff, unionized labor and support personnel in all business operations including product and service marketing, fiscal policy and administration, staffing, and field operations as well as project design, selection, specification writing and installations for various types of roofing systems for industrial plants, facilities, commercial concerns and residences in the public and private sectors ranging in scope and size from 5,000 to over 500,000 square feet per project with gross annual sales exceeding \$3,000,000.

Efforts and achievements have been published in various trade magazines and news releases. In 1984, Tri Spec Systems, Inc. achieved national recognition for project quality, design, professionalism, application and fiscal success and was ranked 29th nationally by Contractor's Guide Magazine in their list of "TOP 50 CONTRACTORS" in the U.S.

Customer base included Fortune 500 companies, heavy industrial and commercial manufacturers, small businesses, general contractors, institutions, public sector projects, residential developments and individuals residences.

Forensic Consulting, Building Inspections and Real Estate Due Diligence:

Professional Service Industries., Inc. - Clearwater, Florida - Employed as a roofing consultant. Duties included roofing inspections, evaluations, specification writing and project management for public and private sector business.

William J. Zinn and Associates - Tampa, Florida Created; a commercial and residential inspection services firm capitalizing on previous years of roofing and business expertise. The scope of operations was expanded to include general residential and commercial building inspection services, forensic insurance claim investigations and real estate "due diligence" services while emphasizing a strong roofing expertise.

These, as well as follow up project management services, are provided to home owner, commercial and industrial business, developer, banking, mortgage, legal and insurance carrier markets.

Wagner Electric Corporation - St. Louis, Missouri - Plant Engineering Manager
Directed Physical Plant, Facility & Maintenance Operations and Expansion Developments (3 Local Facilities; 1 Out of State)

Ford Motor Company - St. Louis, Missouri - Plant Engineering Supervisor - Supervised Skilled Tradesmen, Preventive Maintenance Coordinator