CV of Andrew Allocco, P.E.

Indian River Construction Services, Inc.

Andrew Allocco, P.E. – Forensic Consulting Engineer
Indian River Construction Services, Inc. - Construction Consultant
Florida Licensed Public Insurance Adjuster
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CURRENT LICENSES

State of Florida Licensed Professional Engineer PE 39381 CGC10724 State of Florida Certified General Contractor State of Florida Certified Mechanical Contractor CMC11653 State of Florida Certified Air Conditioning Contractor CMC11653 State of Florida Certified Roofing Contractor CCC 12378 State of Florida Certified Pool Contractor **CPC 16138** State of Florida Certified Electrical Contractor EC 00525 State of Florida Certified Plumbing Contractor CFC 14256952 State of Florida Certified Solar Contractor CVC 57009 State of Florida Certified Home Inspector HI 5539 State of Florida Public Insurance Adjuster 004453 State of Florida Licensed Real Estate Broker BK 0167709

Former Member of the State of Florida Construction Industry

Licensing Board Division II - Roofing Chair

PAST LIČENSES

Miami-Dade County Master Electrical Contractor

Miami-Dade Master Plumbing Contractor

Florida Certified Asbestos Consultant

Florida Certified Asbestos Contractor

Florida Radon Inspector

Florida Radon Mitigation Contractor

Florida Licensed Pest Control Contractor



SUMMARY

Leading construction consultant, Florida Licensed Public Insurance Adjuster and Real Estate Broker. Accomplished business experience as current owner of construction, real estate and engineering consulting firms. Sought by individuals, corporations, developers and law firms to oversee and advise on construction projects. Also inspect commercial, residential and industrial facilities before, during and after construction. Assist property owners with complex insurance claims, some of which involve significant and lengthy litigation. More than 42 years' experience as an Expert Witness.

Appointed as a member of the Florida Construction Industry Licensing Board (CILB) by Governor Rick Scott. The CILB is a division of Florida's Department of Business and Professional Regulation (DBPR).

The state Construction Industry Licensing Board is responsible for licensing and regulating the construction industry contractors. The CILB hears grievances and makes determinations on guilt or innocence of violations of rules or statutes. Held the ROOFING Chair on the CILB for 4.5 years.

AREAS OF EXPERTISE

Available to consult with individuals, corporations and small businesses on all issues regarding personal and business property, including expert witness testimony in civil lawsuits. Offer broad and deep experience appearing in court as an expert witness in disputes between owners, builders, contractors and architects. Proven ability to offer effective and ethical witness testimony leading to favorable outcomes for the client. Also available to consult on project and building plans to help determine suitability, feasibility and cost controls.

Providing engineering reports, expert testimony and litigation assistance on insurance claims.

CURRENT LICENSES

Professional Engineer - Structural, Mechanical & Electrical

Florida Licensed Public Insurance Adjuster

Certified General Contractor

Certified Mechanical Contractor

Certified Air Conditioning Contractor

Certified Electrical Contractor-Unlimited

Certified Roofing Contractor

Certified Commercial Swimming Pool/Spa Contractor

Certified Plumbing Contractor

Certified Solar Contractor - Both PV & Thermal

Certified Home Inspector

PAST LICENSES

Miami-Dade County Master Electrical Contractor

Miami-Dade County Master Plumbing Contractor

Florida Licensed Asbestos Consultant

Florida Licensed Asbestos Contractor

Florida Licensed Radon Inspector

Florida Licensed Radon Mitigation Contractor

Florida Licensed Pest Control Operator

EXPERIENCE HIGHLIGHTS

Indian River Construction Services, Inc • Port Saint Lucie, Florida • 1998 to present

Owner and Operator

Better Homes Construction Services, Inc • Miami, Florida • 1978 to 1998

Owner and Operator

Pinecrest Palmetto Realty • Miami, Florida • 1978 to present

Owner and Operator

Farm Stores, Inc. • Miami, Florida • 1974 to 1976

Chief Engineer

Farm Stores, Inc. • Miami, Florida • 1976 to 1978

Director of Manufacturing and Engineering

Better Homes Construction Services, Inc. • Miami, Florida • 1978 to 1998

Owner and Operator

Kemper Insurance Company • New York, NY • 1970 to 1972

Boiler and Machinery Loss Control Engineer

United States Merchant Marine • New York, NY • 1967 to 1970 **Licensed Marine Engineer**

LICENSES AND CERTIFICATIONS

- FAA Part 107 Licensed Drone Pilot, 2018
- Appointed to the Florida CILB by Governor Rick Scott as the Roofing Chair, 2013
- Licensed by the Florida DBPR as a Certified Solar Contractor, License # CVC 57009, 2017
- Licensed by the Florida DBPR as a Certified Home Inspector, License # HI 5539, 2012
- Licensed by the Florida DBPR Certified Asbestos Contractor, 1990
- Licensed by the Florida Department of Professional Regulation as a Certified Asbestos Consultant, 1989
- Licensed by the Florida Department of Health as a certified Radon Mitigation Specialist License No. R0219, 1988
- Professional Engineer's License # PE 39381 issued by the Florida DBPR Board of Professional Engineers, 1988
- Master Plumber's License # CC 12287 issued by the Miami Dade County Building & Zoning, Miami, FL, 1978
- Licensed by the Florida Department of Health as a Certified Radon Measurement Specialist License No. R0042, 1988
- Licensed by the United States Coast Guard as Captain of Motor Vessels Ocean Operator, 1987
- Certificate of Competency as a Florida Electrical Contractor issued by the Florida CILB, 1982
- Certified State Electrical Contractor's License # EC 0000525 issued by the Florida CILB, 1982
- Registered State Plumbing Contractor's License # RF 0036662 issued by the Florida CILB, 1980
- Registered State Electrician's License # ER 0007215 issued by the Florida CILB, 1980
- Certificate of Competency as a Florida Commercial Swimming Pool Contractor issued by the Florida CILB, 1980
- Certified State Commercial Swimming Pool Contractor's License # CP C016138 issued by the Florida CILB, 1980
- Certificate of Competency as a Master Plumber issued by the Miami Dade Building & Zoning, 1978
- Master Plumber's License #CC 12287 issued by the Miami Dade Building & Zoning, 1978
- Certificate of Competency as a Master Electrician issued by the Miami Dade Building & Zoning, 1978
- Master Electrician's License # CC 12287 issued by Miami Dade Building & Zoning, 1978
- Certificate of Competency as a Master Plumber issued by the Miami Dade County Building & Zoning, 1978
- Master Plumber's License #CC 12287 issued by the Miami Dade County Building & Zoning, 1978
- Certificate of Competency as a Master Electrician issued by the Miami Dade County Building & Zoning, 1978
- Master Electrician's License # CC 12287 issued by Miami Dade County Building & Zoning, Miami, Florida, 1978
- Florida Real Estate Broker's License #BK0167709 issued by the Florida Real Estate Commission, 1978
- Florida Real Estate Salesman's License #0167709 issued by the Florida Real Estate Commission, 1977
- Certificate of Competency as a Florida Roofing Contractor issued by the Florida CILB, 1977
- Certified State Roofing License # CC C012378 issued by the Florida CILB, 1977
- Certificate of Competency as a Florida Mechanical Contractor issued by the Florida CILB, 1977
- Certified State Mechanical Contractor's License #CMC 011653 issued by the Florida CILB, 1977
- Certificate of Competency as a Florida General Contractor issued by the Florida CILB, 1976
- Certified State General Contractor's License # CGC 010724 issued by the Florida CILB, 1976
- Journeyman Plumber's License # G08474 issued by the Miami Dade Building & Zoning, 1975
- Journeyman Electrician's License #G16337 issued by the Miami Dade Building & Zoning Department, 1975
- Private Pilot License, Single Engine, Land from the Federal Aviation Administration, 1974
- Master Electrician's License # 1254-E issued by Suffolk County, NY, 1973
- Certificate of Competency as a Master Electrician #444 issued by the Suffolk County, New York, 1973
- Master Plumber's License #966-P issued by the Suffolk County Department of Labor, Suffolk County, NY, 1973
- Certificate of Competency as a Master Plumber #562 issued by the Suffolk County, NY, 1973
- Honorable Discharge from the United States Naval Reserve as Lieutenant, 1972
- Certificate of Competency as a Master Electrician issued by the Electrical Licensing Board Suffolk County, NY, 1972
- Master Electrician's License # 614 issued by the Town of Huntington, Suffolk County, Long Island, New York, 1972
- Multi-Amp Institute Maintenance Seminar on the maintenance & test procedures for electrical protective devices, 1971
- Commissioned by the New York State Department of Labor to inspect boilers & pressure vessels, 1970
- Commissioned as a Boiler & Pressure Vessel Inspector by the National Board, commission # 6865, 1970
- Commissioned by the Ohio Department of Industrial Relations as a Special Inspector of Boilers and Pressure Vessels, 1970
- Commissioned by the Commonwealth of Pennsylvania Department of Labor and Industry as an Inspector of Boilers.
- Commissioned as an Ensign in the United States Naval Reserve, 1967
- Licensed by the United States Coast Guard as Third Assistant Engineer of Steam and Motor Vessels of any horsepower, 1967
- Graduated from the State University of New York Maritime College at Fort Schuyler with a degree in Marine Nuclear Engineering 1967

PERSONAL

Military background in the United States Naval Reserve. Received honorable discharge from the U.S. Naval Reserve as a Lieutenant. Commissioned by the Commonwealth of Pennsylvania Department of Labor and industry as an inspector of boilers. Special interest and proven extensive knowledge of the finest audio visual, communication and lighting systems, combined with custom development of home automation systems and software. Featured for expert status on home electronics by such publications as Popular Science magazine.

UNITED STATES PATENTS

Inventor - SWIMMING POOL WATER HEATING SYSTEM - U.S. PATENT # 3,945,059 - 3/23/1976

Inventor - LEAK TESTING DEVICE AND METHOD FOR PLASTIC BOTTLES - U.S. PATENT # 4,019,370 - 4/26/1977

EDUCATION HIGHLIGHTS State University of New York Maritime College • Fort Schuyler, NY • 1967
Bachelor of Science, Nuclear and Marine Engineering