

HILBORN, WERNER, CARTER & ASSOCIATES, INC.

REGIONS BANK

1627 S. MYRTLE AVE.
CLEARWATER, FL 33756
727-584-8151

9/9/2020

PAY
TO THE
ORDER OF

INDIANA DEPT OF FIRE & BLDG SERVICE

\$ **550.00

DOLLARS

Five Hundred Fifty and 00/100*****

INDIANA DEPT OF FIRE & BLDG SERVICE
402 W. WASHINGTON ST., RM E246
INDIANAPOLIS, IN 46204

SEP 16 2020

MEMO



Man R. Blanton
AUTHORIZED SIGNATURE

3RD PARTY CERT & INSP AGENCY RENEWA

HILBORN, WERNER, CARTER & ASSOCIATES, INC.

INDIANA DEPT OF FIRE & BLDG SERVICE

9/9/2020

550.00

Regions - Checking 3RD PARTY CERT & INSP AGENCY RENEWA

550.00

HILBORN WERNER CARTER & ASSOCIATES INC

Security features included. Details on back.



ENGINEERING • INSPECTIONS
CERTIFICATIONS • TESTING

September 9, 2020

David L. Smith
Section Chief
Code Enforcement Division
Industrialized Building Systems
State of Indiana
Dept. of Fire & Building Services
302 W. Washington Street
Room E241
Indianapolis, IN 46204

Dear Mr. Smith:

In reference to our Annual Renewal Commission as an Indiana Third Party Certification and Inspection Agency, please see enclosed an updated "Organizational Chart" and resumes. Also please find enclosed our check for the renewal fee in the amount of \$550.00.

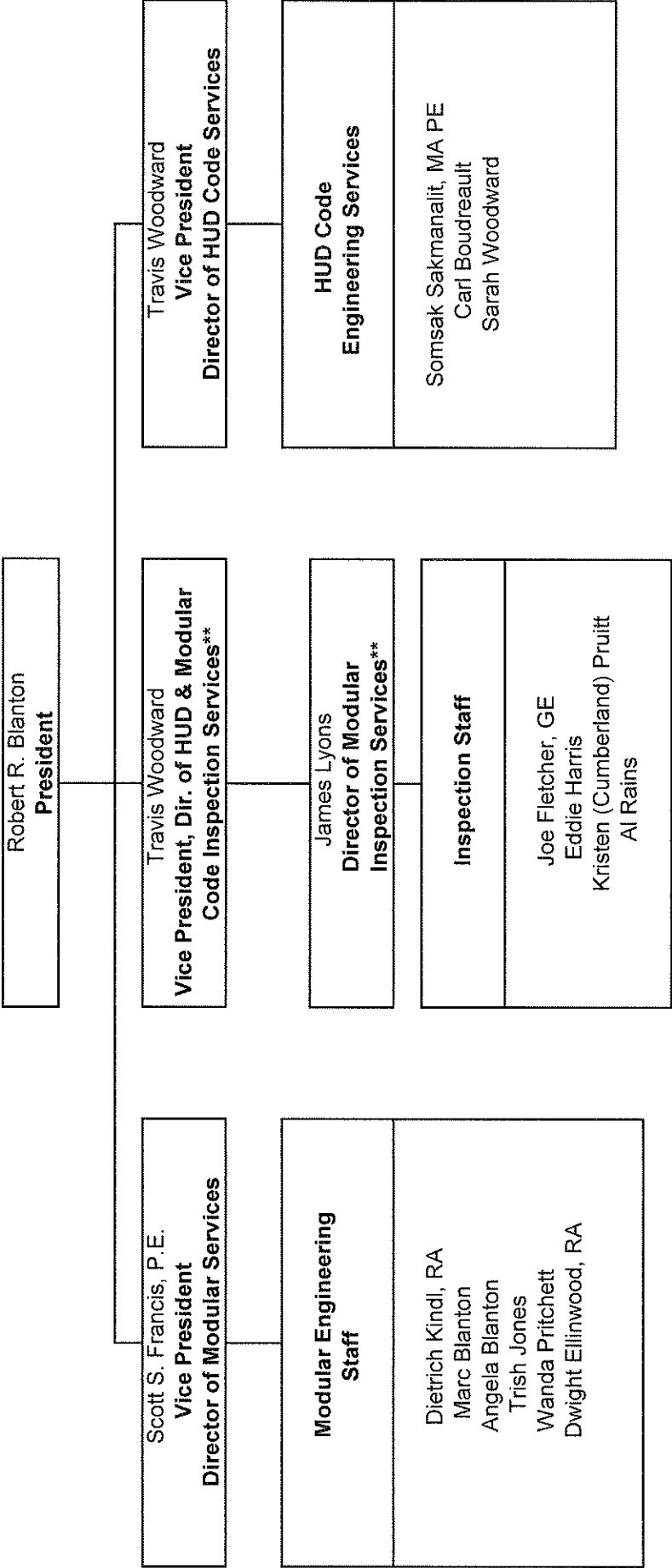
Thank you.

Sincerely,

HILBORN, WERNER, CARTER & ASSOCIATES, INC.

A handwritten signature in black ink, appearing to read 'Marc R. Blanton'.

Marc Blanton
Sect/Treasurer



PE-Professional Engineer
RA-Registered Architect
EIT-Engineer in Training
GA-Graduate Architect
GE-Graduate Engineer

*And ANSI Park Trailer Inspections
**And Axle and Truss Plant Inspections

NAME: ROBERT R. BLANTON

TITLE: President

EXPERIENCE:

2001 – Present HILBORN, WERNER, CARTER & ASSOCIATES, INC.,
Clearwater, FL – President/Owner.

1995 – 2001 U.S. HOME CORPORATION, Clearwater, FL – Construction and
Sales Leader.

1982 – 1995 HILBORN, WERNER, CARTER & ASSOCIATES, INC.,
Clearwater, FL – Executive Vice President. Responsibilities included
but not limited to: Administration of client contracts, problem solving and
legal matters relative to client bankruptcy hearings, administration of all
company equipment procurement and maintenance contract negotiations,
administration of all phases of human resources including hiring, firing,
performance review, job descriptions, implementation and administration
of company benefit programs including health and dental insurance plan,
401K retirement plan, implementation of company quality policies and
public relations program, interviewed over 75 job candidates and placed
all employee ads, consulted with over 40 companies.

1980 – 1982 BOB BLANTON REALTY, Clearwater, FL - Owner and Operator.
General real estate sales and property management.

1976 – 1980 U.S. HOME CORPORATION, Clearwater, FL – Vice President of
General Realty Division. Real Estate Broker Manager for U.S. Home
Realty, management of all Resale Sales Agents and New Home
Subdivision Closeouts.

EDUCATION:

MILLERSBURG MILITARY INSTITUTE, Millersburg, KY

ST. PETERSBURG JUNIOR COLLEGE

FURMAN UNIVERSITY

ROBERT R. BLANTON

CERTIFICATIONS:

Florida Real Estate Brokers License #7338

Licensed Pilot #268340587

Notary Public, State of Florida

ACCOMPLISHMENTS:

Served as Chairman of the Arbitration and Ethics Committee of
Clearwater, Largo, Dunedin Board of Realtors

Member of the Multiple Listing Committee

Chairperson of the Professional Standards Committee

NAME: SCOTT FRANCIS, P.E.

TITLE: Vice President and Director Modular Services – HWC
President – HWCNC, P.C.

EXPERIENCE:

1997 – Present HILBORN, WERNER, CARTER & ASSOCIATES, INC., Clearwater, FL
Director of Engineering Services. Supervises the work of the supporting staff and conducts review and evaluation of architectural, disabled accessibility, plumbing, mechanical, electrical, structural and fire protection systems of manufactured building designs submitted to HWC third party approval.

 HILBORN, WERNER, CARTER & ASSOCIATES, INC., Clearwater, FL
Director of Modular Engineering: Conducts review and evaluation of architectural, plumbing, mechanical, electrical, structural, accessibility, energy and fire protection systems of manufactured building designs submitted to HWC third party approval.

1995 – 1997 CHAMPION MODULAR RESTAURANT CO., Clearwater, FL
Manager of Engineering: Responsible for engineering design and approval of all modular structures. Oversee CAD and quality control departments while performing all responsibilities of Senior Project Engineer.

1993 – 1995 CHECKERS DRIVE-IN RESTAURANTS, INC./CHAMPION
MODULAR RESTAURANT CO., Clearwater, FL – Senior Project Engineer: Responsible for state and local approvals of Checkers modular Restaurants in twenty (20) states. Day to day tasks include speaking to local building officials and resolving plumbing, mechanical, and electrical code issues, which may delay building permits.

1991 – 1993 MCGEE CORPORATION, Matthews, NC – Project Engineer:
Responsible for engineering design of prefabricated modular buildings for oil companies. Tasks included developing certification plans for submittal of state and local authorities, developing construction drawings for in-plant assembly of modular structures and providing engineering support to factory personnel.

1983 – 1991 BEAMAN CORPORATION, Greensboro, NC (presently American
Modular Technologies, Inc.) – Project Engineer: Responsible for assisting engineering managers in the development of plans and specifications for factory built modular convenience stores for the major oil companies. Gained experience in plumbing, mechanical, electrical and structural disciplines.

EDUCATION:

VIRGINIA POLYTECHNIC INSTITUTE & STATE UNIVERSITY –
B.S. in Mechanical Engineering (1982)

CERTIFICATIONS:

PROFESSIONAL ENGINEER:

South Carolina #15678; Florida #0046911; Indiana #PE10101307;
Virginia #0402-024463; North Carolina
#16307, Texas #94224

INTERNATIONAL CODE COUNCIL

Combination Inspector - #5167994-C8
Plumbing Inspector - #5167994-P5
Mechanical Inspector - #5167994-M5
Electrical Inspector - #5167994-E5
Commercial Electrical Inspector - #5167994-E2
Residential Combination Inspector - #5167994-R5
Building Inspector - #5167994-B5
Combination Plans Examiner - #5167994-C3
Plumbing Plans Examiner - #5167994-P3
Mechanical Plans Examiner - #5167994-M3
Electrical Plans Examiner - #5167994-E3
Building Plans Examiner - #5167994-B3
Fire Inspector I - #1203S
Fire Inspector II - #5167994-67

STATE OF NORTH CAROLINA

1 & 2 Family Dwellings Inspector
Commercial Buildings Inspector
1 & 2 Family Dwellings Plan Reviewer – All Trade Areas
Commercial Buildings Plan Reviewer – All Trade Areas

STATE OF TEXAS

Industrialized Housing & Buildings Program – Approved
Structural, Mechanical, Electrical, Plumbing, Building Planning
And Fire Safety Plan Reviewer-HWC and Associates

Attended Texas Accessibility Academy – Aug. 23-25, 2004

INDUSTRIALIZED BUILDINGS COMMISSION

Unlimited (Level II) Plans Examiner - #P-107
Industrialized Buildings Inspector - #I-183

STATE OF FLORIDA-Modular Plans Examiner – SMI-42

JEFFERSON PARISH LOUISIANA – TP# 8548

Residential Combination Inspector
Residential Electrical
Residential Plumbing
Residential Building
Residential Mechanical
Commercial Electrical

LOUISIANA STATE UNIFORM CONSTRUCTION CODE COUNCIL

Combination Inspector - #30
Combination Plans Examiner - #30
Residential Combination Inspector - #30

NAME: DIETRICH KINDL, R.A.

TITLE: Staff Architect

EXPERIENCE:

1989 – Present HILBORN, WERNER, CARTER & ASSOCIATES, INC., Clearwater, FL
Staff Architect Modular Department: Conducts review and evaluation of architectural, plumbing, mechanical, electrical, structural and fire protection systems of manufactured building designs submitted for HWC third party approval.

Previous GENERAL SCOPE: Library, school buildings, movie theaters, sewage treatment plants, electric generating stations, manufacturing plants, commercial buildings, office buildings, U.S. post offices, churches.

CHARLESS, SHARROD, PARTIN, AIA, ARCHITECT
New Port Richey, FL 34562

GILBERT ASSOCIATES
Reading, PA

BOYD C. WAGNER ASSOCIATES
Reading, PA

MARTIN & DETTHOFF ARCHITECTS
Reading, PA

JOHNSTON, DANA ASSOCIATES
Tampa, FL

EDUCATION: UNIVERSITY OF PENNSYLVANIA – B. A.
Architectural Engineering

CERTIFICATIONS: REGISTERED ARCHITECT:
Florida #11685-AR; Georgia #6116; Illinois #014799; Maryland #10124; South Carolina #4081; Tennessee #100230; New Mexico #3259; Missouri #6336

FLORIDA BOARD OF BUILDING CODES & STANDARDS:
Threshold Inspector #0841

SPECIAL ACCOMPLISHMENTS:
National Honor Society award in Mathematics

NAME: MARC ROBERT BLANTON

TITLE: Secretary/Treasurer & Plan Reviewer

EXPERIENCE:

1987 – Present HILBORN, WERNER, CARTER & ASSOCIATES, INC., Clearwater, FL
Review of plans, specifications of the architectural, fire prevention,
plumbing, mechanical and electrical systems of manufactured buildings
to determine compliance with the governing code.

HILBORN, WERNER, CARTER & ASSOCIATES, INC. Clearwater, FL
Part-time while attending college.

EDUCATION:

UNIVERSITY OF SOUTH FLORIDA, Tampa, FL – Economics: BA

ST. PETERSBURG JUNIOR COLLEGE, Clearwater, FL – AA

NAME: WANDA PRITCHETT

TITLE: Plan Reviewer

EXPERIENCE:

- 2019 – Present HILBORN, WERNER, CARTER & ASSOCIATES, INC., Clearwater, FL
Plan Reviewer: Review of plans, specifications of the architectural, fire protection, plumbing, mechanical and electrical systems of manufactured buildings to determine compliance with the governing code.
- 2008 – Present QUALITY APPROVALS & INSPECTIONS, LLC – Dunedin, FL
Owner/Supervisor – Supervise modular plans reviewers and inspectors and assist in determining compliance with the applicable/current codes. Oversee and shadow inspectors at the mfg facility. Assist and process all responses to audits. Work closely with various state officials, manufacturers, engineers and architects.
- 2001 – 2008 MODULAR DESIGN SERVICE – St. Petersburg, FL – Administrative Assistant. Review of plans, specifications of the architectural, fire protection, plumbing, mechanical and electrical systems of manufactured buildings to determine compliance with the governing code.
- 1982 – 2001 HILBORN, WERNER, CARTER & ASSOCIATES, INC. – Clearwater, FL – Front desk receptionist, secretary to VP/Director of Modular Dept., Bookkeeper. Various duties involved in many aspects of the modular and mobile building industry.

1/15/20

NAME: TRAVIS L. WOODWARD

TITLE: Vice President & Director of Code Inspection Services & Director of HUD Code Engineering Services

EXPERIENCE:

2015 – Present HILBORN, WERNER, CARTER & ASSOCIATES, INC., Clearwater, FL
Director of Code Inspections: Supervision of manufactured building and component inspection staff. Inspector training and auditing. Procedures development and implementation. Codes and standards interpretations. Interface with manufactures and government officials. Design evaluation and approval.

2006 – 2015 HILBORN, WERNER, CARTER & ASSOCIATES, INC., Clearwater, FL
Plan Reviewer: Mobile & Modular Dept. - Review of plans, specifications of the architectural, fire protection, plumbing, mechanical and electrical systems of manufactured buildings to determine compliance with the governing code.

2005 – 2006 J.C. RUSSELLO A.R/P.E., Springhill, FL
CAD Draftsman/Associate – Drafting a wide range of construction projects on Auto Cad that ranged from 100 square feet to over 10,000 square feet, meeting with prospective clients, site examinations, preliminary design, creating final construction documents including structural details, and miscellaneous office tasks.

2000 – 2002 TED SMITH, ARCHITECT, Brooksville, FL
CAD Draftsman (during summers and school breaks)
Duties included preliminary design work, feasibility studies, creating multiple design alternates, checking for code compliance, final construction documents utilizing Data Cad and miscellaneous office tasks.

EDUCATION:

NORWICH UNIVERSITY, NORTHFIELD, VT
Bachelor of Science – Architectural Studies
Accepted into Masters Program

TRAVIS L. WOODWARD, Continue

CERTIFICATIONS:

INTERNATIONAL CODE COUNCIL

Residential Building Inspector - #8018838-B1

Residential Plumbing Inspector - #8018838-P1

Residential Electrical Inspector - #8018838-E1

Residential Mechanical Inspector - #8018838-M1

STATE OF NORTH CAROLINA

1 & 2 Family Dwellings Inspector

1 & 2 Family Dwellings Plan Reviewer – All Trade Areas

LOUISIANA STATE UNIFORM CONSTRUCTION CODE COUNCIL

Residential Combination Inspector #U02381

NAME: JOSEPH V. FLETCHER, EIT

TITLE: Inspector/Auditor

EXPERIENCE:

4/10/05 – Present	HILBORN, WERNER, CARTER & ASSOCIATES, INC., Clearwater, FL Contract Inspector: Inspection of architectural, structural, plumbing, mechanical, electrical systems and components of manufactured buildings. Auditing of manufacturing processes and quality control programs. Testing of structural assemblies, e.g., roof trusses, wall sections, etc. Interface with manufacturers and government monitoring officials.
1990 – 7/18/03	HILBORN, WERNER, CARTER & ASSOCIATES, INC., Clearwater, FL Vice-President & Director of HUD Code Inspections: Supervision of manufactured building and component inspection staff. Inspector training and auditing. Procedures development and implementation. Codes and standards interpretations. Interface with manufacturers and government officials. Design evaluation and approval.
Previous	UNITED STATES AIR FORCE, Captain Fifteen (15) years of project/systems management. Responsible for all phases from construction/renovation of buildings to ordering of components.
Other	Civil engineer for an independent testing lab. Performed field inspections of concrete, masonry, steel and wood structures as well as laboratory analysis of various materials.

EDUCATION:

UNITED STATES AIR FORCE, Squadron Officer School (Management)
1980

UNIVERSITY OF SOUTH FLORIDA, Tampa, FL
BA in Mathematics, 1974
BS in Civil Engineering, 1988
EIT, April 1993

CERTIFICATIONS:

FLORIDA DEPT OF BUSINESS & PROFESSIONAL REGULATION
Standard Inspector #SMI-0000049

FLORIDA DEPT OF EDUCATION
Uniform Building Code Inspector

JOSEPH V. FLETCHER, EIT

CERTIFICATIONS (Continued):

INTERNATIONAL CODE COUNCIL

Commercial Electrical Inspector - #5184482-E2
Mechanical Inspector - #5184482-M5
Plumbing Inspector - #5184482-P5
Residential Building Inspector - #5184482-B1
Residential Electrical Inspector - #5184482-E1
Commercial Building Inspector - #5184482-B2
Combination Inspector - #5184482-C8
Certified Building Official – Legal & Management - #5184482-CB

FLORIDA BUILDING ENERGY RATER

Class II, III - #642

STATE OF FLORIDA

Engineer Intern - #493ET071

LOUISIANA STATE UNIFORM CONSTRUCTION CODE COUNCIL

Certified Building Official Certificate – #U00287
Commercial Building Inspector - #U00287
Commercial Electrical Inspector - #U00287
Residential Building Inspector - #U00287
Residential Electrical Inspector - #U00287
Residential Mechanical Inspector - #U00287
Residential Plumbing Inspector - #U00287
Mechanical Inspector - #U00287
Plumbing Inspector - #U00287

NAME: EDDIE HARRIS

TITLE: Inspector

EXPERIENCE:

2015 – PRESENT HILBORN, WERNER, CARTER & ASSOCIATES, INC., Clearwater, FL
Inspector: Inspection of architectural, structural, plumbing, mechanical, electrical systems and components of manufactured buildings. Auditing of manufacturing processes and quality control programs. Testing of structural assemblies, e.g.: roof trusses, wall sections, etc. Interface with manufacturers and government monitoring officials.

2008 – 2015 HARRIS CONSULTING, Waycross, GA – Owner. Inspections

1998 – 2008 HILBORN, WERNER, CARTER & ASSOCIATES, INC., Clearwater, FL
Inspector: Inspection of architectural, structural, plumbing, mechanical, electrical systems and components of manufactured buildings. Auditing of manufacturing processes and quality control programs. Testing of structural assemblies, e.g.: roof trusses, wall sections, etc. Interface with manufacturers and government monitoring officials.

1991 – 1997 HARRIS CONSULTING, Waycross, GA – Owner. Consulting firm working mainly with the Community Development Block Grant (CDBG) Program. The program is funded at the state level through the U.S. Housing and Urban Development Administration (HUD). Harris consulting works on a contractual basis with several local governments to provide grant administration, project management and technical assistance.

Duties include providing technical assistance for compliance with state and federal regulations applicable to the CDBG program, providing fiscal management of the project budget, providing project management including building inspections, work write-ups, cost estimates, contract compliance to plans and specifications related to housing programs.

1987 – 1991 HARRIS & MONK, INC., Waycross, GA – Vice President & Secretary of Corporation: Consulting firm working mainly with the Community Development Block Grant (CDBG) Program. Harris and Monk, Inc. contracted with local governments to provide grant administration, project management and technical assistance.

EDDIE HARRIS

EXPERIENCE: (Continued)

Duties included project development and providing technical assistance for compliance with state and federal regulations applicable to the CDBG program, providing fiscal management of the project budget, providing project management including building inspections, work write-ups, cost estimates, contract compliance to plans and specifications related to housing programs.

1982 – 1987

SOUTHEAST GEORGIA AREA PLANNING AND DEVELOPMENT COMMISSION, Waycross, GA – Draftsman, Community Development Specialist. Regional planning and community development organization covering eight (8) counties in the southeast portion of Georgia.

Duties include drafting related requests from local governments involving mapping and floor plans. Responsible for the administration of several housing, water/sewer and paving programs throughout South Georgia.

EDUCATION:

WARE COUNTY HIGH SCHOOL – Graduated 1978

WAYCROSS JUNIOR COLLEGE – One year

OKEEFENOKEE TECHNICAL INSTITUTE – Graduated 1982

CERTIFICATION:

EPA – Lead Inspector (Certified)

EPA – Lead Risk Assessor (Certified)

INTERNATIONAL CODE COUNCIL - 5183154

Commercial Building Inspector
Commercial Electrical Inspector
Commercial Energy Inspector
Commercial Mechanical Inspector
Commercial Plumbing Inspector
Residential Combination Inspector
Residential Energy Inspector/Plans Examiner

CDBG – Housing Acquisition and Relocation Specialist

TEXAS INDUSTRIALIZED HOUSING & BUILDING PROGRAM
Third Party Inspector #IHI-95

EDDIE HARRIS

CERTIFICATION: (Continued)

STATE OF NORTH CAROLINA

1 & 2 Family Dwelling Inspector

Commercial Buildings Inspector – Currently certified plants

1 & 2 Family Dwelling Plan Reviewer – All Trade Areas

INDUSTRIALIZED BUILDINGS COMMISSION

Industrialized Buildings Inspector #I-113

FLORIDA DEPT OF EDUCATION

Uniform Building Code Inspector

FLORIDA DEPARTMENT OF BUSINESS AND PROFESSIONAL
REGULATION

Standard Modular Inspector # SMI0000065

JEFFERSON PARISH, LOUISIANA – TP# 8788

Residential Combination Inspector

LOUISIANA STATE UNIFORM CONSTRUCTION CODE COUNCIL

Residential Combination Inspector - #31

NAME: JAMES A. LYONS

TITLE: Director of Modular Inspection Services

EXPERIENCE:

- 1996 – Present HILBORN, WERNER, CARTER & ASSOCIATES, INC., Clearwater, FL
Director of Modular Inspections: Supervision of manufactured building and component inspection staff. Inspector training and auditing. Assist with procedures development and implementation. Codes and standards interpretations. Interface with manufacturers and government officials. Design evaluation and approval.
- 1995 – 1996 INTERNATIONAL MED DESIGN, St. Petersburg, FL – Senior Planner:
Designed all aspects (building, plumbing, electrical, mechanical and State Energy Compliance Forms) of modular building to various building codes (SBCCI, UBC, BOCA) for permitting.
- 1992 – 1995 FRED S. CARDWELL, PE, PLS, Largo, FL – Plans Examiner, Inspector and Design Draftsman: Reviewed and/or approved all aspects (building, plumbing, electrical, mechanical and State Energy Compliance Forms) of modular and site built residential and commercial buildings to various building codes (SBCCI, UBC, BOCA). Also performed in-plant (modular) and site inspections of above mentioned to code compliance and approved plans.
- 1989 – 1992 SPECIALITY MODULAR STRUCTURES, INC., St. Petersburg, FL – Director of Planning and Design: Designed all aspects (building, plumbing, electrical, mechanical and State Energy Compliance Forms) of modular buildings to various building codes (SBCCI, UBC, BOCA) for permitting.
- 1987 – 1989 ASSOCIATED STORE DESIGN, Largo, FL – Design Draftsman:
Designed all aspects (building, plumbing, electrical and mechanical) of Buildings for various clients for mall rental(s) space,
- 1984 – 1986 ABC DESIGN, INC., Redington Shores, FL – Plan Reviewer, Inspector and Design Draftsman: Reviewed and/or approved all aspects (building, plumbing, electrical, mechanical and State Energy Compliance Forms) of modular and site built buildings to various building codes (SBCCI, UBC, BOCA). Also performed in-plant (modular) and site inspections of above Mentioned to code compliance and approved plans.
- 1981 – 1984 HILBORN, WERNER, CARTER & ASSOCIATES, INC., Clearwater, FL
Plan Reviewer for Modular Department: Reviewed and/or approved all aspects (building, plumbing, electrical, mechanical and State Energy Compliance Forms) of modular buildings to various building codes (SBCCI, UBC, BOCA). Also performed in-plant inspections of above mentioned to code compliance and approved plans.

JAMES A. LYONS

EXPERIENCE (Continued)

1976 – 1981 GUERDON INDUSTRIES, INC., Louisville, KY – Draftsman: Prepared floor plans, structural details, packages and QC manuals for various plants within the company. Promoted to Project Engineer, which consisted of working closely with the Drafting and Engineering Departments, to maintain and update each plants products line and quality assurance. Also performed in-plant inspections for code compliance of various approval packages; both modular and manufactured homes.

EDUCATION:

LOUISVILLE TECHNICAL INSTITUTE – AA Degree in Architectural Engineering Technology, 1980

CERTIFICATIONS:

STATE OF FLORIDA

Modular Plans Examiner #25

FLORIDA DEPT OF BUSINESS & PROFESSIONAL REGULATION

Standard Modular Inspector #SMI-0000024

Standard Modular Plan Examiner #SMP-0000012

Standard Inspector #BN-0002531

FLORIDA DEPT OF EDUCATION

Uniform Building Code Inspector

TEXAS INDUSTRIALIZED HOUSING & BUILDING PROGRAM

Third Party Inspector #IHI-71

INDUSTRIALIZED BUILDINGS COMMISSION

Industrialized Buildings Inspector #I-76

JEFFERSON PARISH, LOUISIANA - #60115

Residential Electrical Inspector

Residential Building Inspector

Residential Mechanical Inspector

Commercial Building Inspector

Commercial Electrical Inspector

Commercial Mechanical Inspector

JAMES A. LYONS

CERTIFICATIONS (Continued)

STATE OF CALIFORNIA/DEPT OF HSG & COMMUNITY
DEVELOPMENT

Third Party Quality Assurance Inspector #IM1037586

STATE OF NORTH CAROLINA

1 & 2 Family Dwellings Inspector

Commercial Buildings Inspector

1 & 2 Family Dwellings Plan Reviewer – All Trade Areas

INTERNATIONAL CODE COUNCIL

Residential Energy Insp/Plan Examiner - #5166089-79

Commercial Energy Inspector - #5166089-77

Commercial Electrical Inspector - #5166089-E2

Commercial Combination Inspector - #5166089-C5

Building Inspector - #5166089-B5

Residential Combination Inspector - #5166089-R5

Mechanical Inspector – #5166089-M5

Plumbing Inspector - #5166089-P5

LOUISIANA STATE UNIFORM CONSTRUCTION CODE COUNCIL

Commercial Combination Inspector - #U00373

Residential Combination Inspector - #U00373

Commercial Electrical Inspector - #U00373

Residential Energy Inspector/Plans Examiner - #U00373

Building Inspector - #U00373

Mechanical Inspector - #U00373

Plumbing Inspector - #U00373

IAPMO

Certified Mechanical Inspector - #N91382

Certified Plumbing Inspector - #N99556

NAHB

Certified Green Professional - CGP

Accredited Verifier - #V002390

JAMES A. LYONS

CERTIFICATIONS (Continued)

STATE OF OHIO

Residential Industrialized Unit Inspector - #R3391

Commercial Industrialized Unit Inspector - #P003391

NEW MEXICO

Approved 3rd Party Inspector

NAME: KRISTEN (CUMBERLAND) PRUITT

TITLE: Inspector

EXPERIENCE:

2008 – Present HILBORN, WERNER, CARTER & ASSOCIATES, INC.,
Clearwater, FL
Inspector: Inspection of architectural, structural, plumbing,
mechanical, electrical systems and components of manufactured
buildings. Auditing of manufacturing process and quality control
programs. Interface with manufacturers and government
monitoring officials.

2007 - 2008 NTA, Inc., Nappanee, IN – Subcontractor/AC Inspector

2003 – 2007 NTA, Inc., Nappanee, IN - Senior Residential Account Manager

EDUCATION:

2000 – 2002 Ivy Tech State College, Fort Wayne, IN

A.S. Construction Technology, Architectural Specialty, Dean's
List

1996 – 1000 Tippecanoe Valley High School, Akron, IN
Academic Honor Diploma

CERTIFICATIONS:

INTERNATIONAL CODE COUNCIL:

Residential Building Inspector - #5234844-B1
Residential Plumbing Inspector - #5234844-P1
Residential Electrical Inspector - #5234844-E1
Residential Mechanical Inspector – #5234844-M1
Residential Combination Inspector – #5234844-R5
Building Inspector - #5234844-B5
Plumbing Inspector - #5234844-P5
Electrical Inspector - #5234844-E5
Mechanical Inspector - #5234844-M5

CERTIFICATIONS:

INTERNATIONAL CODE COUNCIL:

Commercial Building Inspector - #5234844-B2
Building Plans Examiner - #5234844-B3
Combination Plans Examiner - #5234844-C3
Commercial Plumbing Inspector - #5234844-p2
Plumbing Plans Examiner - #5234844-P3
Commercial Mechanical Inspector - #5234844-M2
Mechanical Plans Examiner - #5234844-M3
Commercial Electrical Inspector - #5234844-E2
Electrical Plans Examiner - #5234844-E3
Commercial Combination Inspector - #5234844-C5
Combination Inspector - #5234844-C8

STATE OF LOUISIANA: #U01064

Certified Building Official Certificate
Master Code Professional Certificate
Commercial Building Inspector
Commercial Electrical Inspector
Commercial Mechanical Inspector
Commercial Plumbing Inspector
Commercial Combination Inspector
Building Plans Examiner
Electrical Plans Examiner
Mechanical Plans Examiner
Plumbing Plans Examiner
Combination Plans Examiner
Residential Building Inspector
Residential Electrical Inspector
Residential Mechanical Inspector
Residential Plumbing Inspector
Residential Combination Inspector
Residential Plans Examiner
Louisiana Residential Plumbing Inspector
Louisiana Commercial Plumbing Inspector
Louisiana Plumbing Plans Examiner
Building Inspector
Electrical Inspector
Mechanical Inspector
Plumbing Inspector

INDUSTRIALIZED BUILDING COMMISSION:

Industrialized Building Inspector - #I-240

NAME: AL RAINS

TITLE: Inspector

EXPERIENCE:

1984 – Present HILBORN, WERNER, CARTER & ASSOCIATES, INC., Clearwater, FL
Inspector: Inspection of architectural, structural, plumbing, mechanical, electrical systems and components of manufactured buildings. Auditing of manufacturing processes and quality control programs. Testing of structural assemblies, e.g., roof trusses, wall sections, etc. Interface with manufacturers and government monitoring officials.

1981 – 1984 STARLING HOMES, INC. – Service Manager: Supervise staff of three (3) in repairs and installation in areas of plumbing, electrical, appliance, carpentry, heating & air conditioning.

1977 – 1981 A & T MOBILE HOME SUPPLY AND SERVICE – Owner. Service work included HVAC installation and repair, plumbing, electrical and general carpentry and appliance repairs.

1975 – 1976 BRINCHEK ELECTRIC – Electrician's Helper. Residential and commercial wiring.

EDUCATION:

WAYNE COMMUNITY COLLEGE, Goldsboro, NC
AAS Degree – Electronics

WAYNE COMMUNITY COLLEGE, Goldsboro, NC
AAS Degree – Automotive Technology

CERTIFICATIONS:

NORTH CAROLINA CONTRACTORS' LICENSES
Plumbing #11994
Electrical #9827-L

INTERNATIONAL CODE COUNCIL
Commercial Electrical Inspector - #5181686-E2
Mechanical Inspector - #5181686-M5
Plumbing Inspector - #5181686-P5

STATE OF NORTH CAROLINA
1 & 2 Family Dwelling Inspector
Commercial Building Inspector (NC Level I)
1 & 2 Family Dwelling Plan Reviewer – All Trade Areas
Commercial Building Plan Reviewer – Building (NC Level I)

AL RAINS

CERTIFICATIONS: (Continued)

STATE OF TEXAS

Third Party Inspector #IHI-83

INDUSTRIALIZED BUILDINGS COMMISSION

Industrialized Building Inspector #I-79

FLORIDA DEPT OF BUSINESS & PROFESSIONAL REGULATION

Standard Modular Inspector #SMI-0000057

LOUISIANA STATE UNIFORM CONSTRUCTION CODE COUNCIL

Commercial Electrical Inspector - #U01127

Mechanical Inspector - #U01127

Plumbing Inspector - #U01127

NAME: CARL E. BOUDREAULT

TITLE: Plan Reviewer

EXPERIENCE:

2015 - Present	HILBORN, WERNER, CARTER & ASSOCIATES, INC., Clearwater, FL Plan Reviewer: Review of plans, specifications of the architectural, fire protection, plumbing, mechanical and electrical systems of manufactured buildings to determine compliance with the government code.
1992 – 2015	HERNASCO CONSTRUCTION SERVICES, INC. Wesley Chapel, FL President & Managing General Partner: Managed all aspects of a Design/Build construction company specializing in commercial and industrial construction.
2005 – 2007	PROGRESSIVE DEVELOPMENT GROUP; CMS, Tampa, FL Project Manager – Typical project scope included handicap accessibility compliance consisting of reconstructing concrete sidewalks, ramps and interior renovations.
2004 – 2004	JARDON & HOWARD TECH; Orlando, FL Contract position – provided construction management and acceptance inspection services
1999 – 2004	CHUGACH MANAGEMENT SERVICES, MACDILL AFB, FL Military construction management and inspection for a DoD A-76 Defense contractor; Construction Manager & Inspector: Liaison between the Commands, Engineers and contractors.
1997 – 1998	WILLIAMS EARTH SCIENCES, Largo, FL Laboratory Director: Performed marketing and project management for 3 FL offices.
1992 – 1997	HERNASCO CONSTRUCTION SERVICES, INC. Wesley Chapel, FL President & Managing General Partner: Managed all aspects of a Design/Build construction company specializing in commercial and industrial construction.
1983 – 1992	FREEDOM GROUP; Bradenton, FL Architectural design & CADD Manager

EDUCATION:

PTEC - 1982
Architectural & Civil Engineering Technology

ECKERD COLLEGE
Business Management 2005 - 2008

CERTIFICATIONS:

General Class "A" Contractor - # 055157

NAME: SOMSAK SAKMANALIT, P.E.

TITLE: Plan Reviewer/Project Engineer

EXPERIENCE:

1987 – Present HILBORN, WERNER, CARTER & ASSOCIATES, INC., Clearwater, FL
Review calculations submitted to substantiate the design of manufactured buildings to ensure correctness and that the final value is within allowable limits.

1985 – 1987 KISINGER CAMPO AND ASSOCIATES, INC., Tampa, FL
Engineer: Designed and analyzed highway bridges and culverts.

1978 – 1985 FRANKLIN ENGINEERING, LTD., Belleair Bluffs, FL
Engineer: Design, analysis and quantification of projects such as bridges, roadways, pre-stressed concrete beams & piles, retaining walls, and culverts.

1976 – 1977 BRIGADIER INDUSTRIES, INC., Ocala, FL
Staff Structural Engineer: Responsible for engineering and quality control including structural, plumbing, fire safety, mechanical and electrical systems of manufactured buildings.

1975 – 1976 HILBORN, WERNER, CARTER & ASSOCIATES, INC., Clearwater, FL
Structural Engineer: Reviewing, analyzing and approving mobile and modular home manufacturers construction submissions including structural, plumbing, fire safety, mechanical and electrical. Worked with HUD and various state agencies in interpretation and enforcement of codes.

EDUCATION:

MIAMI-DADE JUNIOR COLLEGE
Associate of Arts in Pre-Engineering

UNIVERSITY OF FLORIDA
Bachelor of Science in Civil Engineering
Master of Engineering

SOMSAK SAKMANALIT, PE

CERTIFICATIONS:

REGISTERED ENGINEER:
Florida #32674

ASSOCIATIONS/MEMBERSHIPS:

Florida Engineering Society
National Society of Professional Engineers
American Society of Civil Engineers
National Council of Engineering Examiners