

CONRAD N. BROWN, JR.

EDUCATION

University of Kansas, *Bachelor of Architecture 1958*
United States Navy, Officer Candidate School, *Commissioned Lt.(jg)Seabee Officer*
State of Florida, Department of Education, *Uniform Building Code Inspector*
Continuing Education credits 1972 to present

SUMMARY

Thirty five years design and construction management of light and heavy industrial buildings, pharmaceutical plants, educational facilities, historic restorations, hotels, motels and marinas.

ARCHITECTURAL LICENSES (year first certified)

NATIONAL REGISTRATION –1963 - N.C.A.R.B, National Council Architectural Registration Boards

STATE BOARDS:	1963	Kansas	#1146
	1964	Oklahoma	#0726
	1968	Puerto Rico	#5240
	1980	U.S.V.I.	#412A
	1980	British V.I.	#0006
	1986	Florida	#11355 (current)

U.S. COAST GUARD CAPTAIN LICENSE: 1979, 100 Ton Ocean Operator (current)

WORK HISTORY

FORCON INTERNATIONAL CORP. - Associate/Project Manager - Completion of new Vernon Elementary School, Vernon, NJ. Contractor default at 50% required completion by bonding company. Six months completion schedule of two year contract. School opened on time.

Architectural Consultant - East Bank Animal Shelter, New Orleans, contractor default required corrective measures to control water penetration in masonry walls and roof edge.

Architectural Consultant - Ridge Terrace Health Care Center, New Boynton Beach, FL, leaking roof, exterior walls requiring corrective sealing measures.

Construction Consultant - Lake Arthur Elementary School, Lake Arthur, LA. Disputes between the contractor and architect halted construction. Prepared evaluations of various items under construction and assisted arbitrations.

FORCON INTERNATIONAL

Construction Consultant - Six high rise office buildings in Washington, D.C. area with marble and granite subcontractor default. Completion with surety assistance to subcontractor, monitored subcontractor forces, other subs and advised surety of status of completion. Assisted close out of five projects, assisted counsel to surety in litigation on sixth project.

Buildings included 450,000 square feet downtown Washington, I.M. Pei, Architect.

Twin Towers, Tyson's Corners, VA, Skidmore Owings & Merrill. 22 story office building, Falls Church, VA for Cadillac-Fairview Corp.

Nine Story office building, Arlington, VA by Manhattan Construction Co. and two office tower buildings in Baltimore built by HCB Construction.

Other Construction Consulting

Assisted Owner's counsel in jury trial of Shopping Center conflict between Owner, Contractor and Bank, Owner prevailed.

Expert witness for Owner's counsel in conflict with contractor over quality construction of \$1,2MM private residence on Boca Grande Island, Florida.

Assisted owner's counsel in obtaining satisfactory completion of new stilt home in exclusive Fort Myers waterfront development.

Construction Manager – School District of Lee County, Florida - Construction Manager for the following new schools and renovations.

\$3,600,000	Allen Park Elementary School
\$4,593,129	Alva Elementary & Middle School
\$2,657,086	Bonita Elementary School
\$2,682,208	Bayshore Elementary School
\$5,100,000	Cape Elementary School
\$1,789,000	Estero High School Addition
\$1,086,000	Fort Myers Beach Elementary School
\$3,453,000	Franklin Park Elementary School
\$4,357,242	Lehigh Elementary School
\$8,977,158	Lehigh Middle School
\$28,900,000	Lehigh Senior High School
\$4,577,000	Michigan Montessori Academy
\$4,204,700	Orangewood Elementary School
\$637,000	Pine Island Elementary School
\$1,457,000	Sunshine Elementary School
\$4,108,919	Tanglewood Riverside Special School
\$3,318,500	Tropic Isles Elementary School
\$3,450,000	Villas Elementary School
\$7,660,000	Mirror Lakes Elementary

FORCON INTERNATIONAL

Private Business Consultant - National vertical marketing plan for Cad Corp., a computer hardware company serving the food service industry. Planned and managed computer design seminars for the food service industry.

Architect, Private Practice - Four story "flat iron" Victorian commercial building, downtown historical district, 200 room Victorian Ramada Inn, Bed & Breakfast Inns, Historical Carnegie Library restorations, downtown park restorations, all in Eureka Springs, Arkansas.

Architect of \$1 MM bowling alley facility for the U.S. Navy.

Architect of Executive Offices and Computer Center for the Bank of Nova Scotia, San Juan, P.R.

Architect, Interior design of renovations to Ponce Vista Hotel, Ponce, P.R.

House Design and Construction Expertise - Recent work includes additions and renovations to homes costing more than one hundred thousand dollars in Palm Harbor, Brandon, Tierra Verde and Cape, Coral Florida.

Design & Construction Manager - Resort Village and Marina on 21 acre island in British Virgin Islands. Hotel, restaurants, shops, cottages, boatyard, marina for 200 yachts, water, sewer and utilities for Arthur Guinness & Sons, Ltd., London.

Industrial Architecture - Principal, Scovil, Brown and Associates, an affiliate of Daniel Construction, Greenville, SC. Architect of record for twenty two major manufacturing and commercial facilities with a constructed cost exceeding \$300MM. (Following are representative of those facilities)

Kodak Distribution Center-Caribbean - San Juan, P.R. 90,000 square foot, high stacking automated warehouse, exhibition and training facilities, executive offices and cafeteria. Built on old dump site, extensive site testing and contaminant removal. \$5mm.

Eli Lilly Industries - Carolina, P.R. 126,000 square foot pharmaceutical manufacturing plant constructed from a former beverage processing plant. Extensive site decontamination, asbestos removal and site reclamation. New utilities, water, on-site waste treatment, aseptic manufacturing areas. \$20MM.

Ersana, E.R. Squibb & Sons - Humacao, P.R. 82,000 square foot sterile packaging and manufacturing facility. Clean rooms for manufacturing and packaging. Extensive air filtration and discharge air scrubbing. Several projects, expansions and additions over several years. Q.C. Lab, animal facility, waste treatment, warehousing and cafeteria. \$38MM.

FORCON INTERNATIONAL

Syntex Labs - Humacao, P.R. 110,000 square foot manufacturing, office, warehouse, sterile manufacturing, sterile compounding, and sterile packaging. Q.C. Lab, on-site waste treatment, water supply, site fire protection and heavy security. \$7MM.

Matsushita Electric (Panasonic) - Caguas, P.R. 74,000 square foot steel frame, masonry walls, metal roof, manufacturing plant for hi-fi speaker cabinets. High fire and explosive hazard manufacturing environment requiring extensive air and dust conditioning control, humidity controls. \$3MM.

Merrell National Labs - Cayey, P.R. 33,000 square foot pharmaceutical manufacturing facility with on-site waste control of aromatic waste. Metal building, masonry walls, metal roof. \$2MM.

Vicks, Inc. - Cayey, P.R. Companion facility to Merrill. 47,000 square foot manufacturing facility, metal building, masonry walls, metal roof. \$2MM.

McNeil Laboratories - Dorado, P.R. 52,000 square foot Class 100 clean manufacturing facility for tablet compounding in Butler building with standing seam metal roof. Cafeteria and executive offices, designed for 100% expansion, which occurred within 2 years. \$3MM.

Alcon Laboratories - Humacao, P.R. 60,000 square foot fast-track design-build in remote location. Required power line, water and on-site waste treatment plant. Expanded before completion and expansion fast-track managed also. \$2MM.

Westgate Caribe, Inc. - Ponce, P.R. 160,000 square foot fish processing plant, with on-site wastewater cleanup, totally on piling, including dock facilities and refrigerated warehouse. \$10mm.

G.D. Searle & Co. - Caguas, P.R. 141,000 square foot pharmaceutical complex of several buildings on a constricted site. Metal buildings and masonry buildings. \$7MM.

The Upjohn Company - Barceloneta, P.R. Fermentation pharmaceutical plant with campus plan, manufacturing, packaging, compounding, animal buildings, offices and two cafeterias, energy center, fire protection facility and process waste storage facilities. Extensive on-site waste water treatment. All buildings, pre-engineered metal, metal roof. \$50MM.

The Upjohn Company, Motrin Manufacturing - Barceloneta, P.R. 70,000 square feet of Butler metal building, standing seam metal roof guaranteed leak proof by Butler. Two years later, we successfully negotiated a no cost built-up over roof, at Butler's expense, to stop water leaks through the roof due to pressure differences caused by wind driven rain. \$11MM.

FORCON INTERNATIONAL

Schering Corp. - Manati, P.R. 215,000 square feet in a continuous building program for pharmaceutical fermentation, manufacturing, and packaging. Animal facility, offices, warehouses and cafeteria. Energy center, water and waste treatment on site. \$33MM.

Eaton Laboratories - Manati, P.R. 84,000 square foot chemical plant, pharmaceutical plant, warehouses, and chemical storage. All pre-engineered metal buildings, metal roof.

Hoffman La-Roche - 435,000 square feet on 100 acre campus plan, grass roots chemical manufacturing plant for Valium and related drugs. Great creative effort in making the environment pleasing, safe, efficient, and productive. Work included building automation, sophisticated security systems, and programmed preventative maintenance of facilities. Total on-site waste disposal both liquid and solids. Fire station, health care and food service facilities included. Fast track design build with construction started at 30% design completion. Two year construction period. \$62MM.

Lifesavers, Inc. - Carolina, P.R. 450,000 square foot manufacturing facility for chewing gum. Steel frame building with tilt-up site cast, insulated concrete wall panels. Built-up roof totally air conditioned, humidity controlled offices and cafeteria with on-site water and on-site waste treatment facilities. \$30MM.

Many Small Manufacturing Facilities and Additions in Puerto Rico

Palmas del Mar Telephone Co.

Palmas del Mar Service building.

Union Carbide Distribution Center - Welding and industrial gasses. Containment facilities.

Arnar Stone Pharmaceutical Sterile Facility - Sterile manufacturing for injectables.

Bristol Myers Sterile Facility - Sterile manufacturing for injectables.

Inland Chemical storage facility - Waste chemical reclamation, storage, and incineration.

Lederle Labs Diagnostic facility - Blood products, waste disposal.