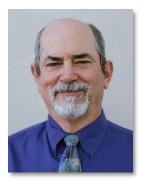
J. FOARD MERIWETHER, AIA, NCARB Professional Associate + Forensic Architect



Curriculum Vitae 2024



Foard Meriwether brings over 47 years of experience in all aspects of architectural design, management, and construction administration to Ivy Group Consultants. Mr. Meriwether has developed a high level of expertise in the technical aspects of project delivery, with particular emphasis on problem solving during the design and construction delivery process, benefiting his clients with more timely and cost effective projects.

His experience includes; Corporate, Justice, Cultural, K-12, University, Healthcare, Multifamily, Residential, Hospitality, International Airport, Mixed Use, and LEED Consulting projects in the Southeastern United States and in the middle East. Over 100 million square feet designed and constructed under the expert project management and direction of Mr. Meriwether.

He regularly diagnoses and resolves complex building envelopes issues and contributes to the successful settlement of design and construction disputes.

Foard is a registered Professional Architect in the States of Florida and Louisiana, and was previously licensed in New York and Tennessee. He is an NCARB certified architectural professional. He brings vast experience in design and construction administration to building forensics and expert witness assignments as a forensic architect.

Firm History:

Ivy Group Consultants, Inc.	2023 - Current
Carbon Design + Architecture	2021 - 2022
OTB Consulting Inc	2017 - 2022
HOK Architects	1986 - 2017
Stewart Architects	1985 -1986
Bennet Architects	1983 -1985
Nehrbass Architects	1980 -1983

SELECTED PROJECTS

South Florida YMCA

Expert Witness + Forensic Investigation Working for the client on Architectural Defects and Standard of Care Issues The project consists of a 4-story mixed use project for the YMCA with multiple tenants. 1409 NW 6th St. Ft. Lauderdale, FL - 2022

Bayshore Regency Condominiums: 20th Floor

Forensic Investigation Investigated multiple water intrusion issues including exterior balcony leaks, exterior stucco system, and water intrusion associated with tenant build-out on the 21st Floor. Additionally, resolved condensation issue above walk-in wine cellar. 3435 Bayshore Blvd, Tampa, FL - 2019-2020





Virage Bayshore Condominiums: 21st Floor Forensic Investigation Reviewed interior finish installation to resolve dispute between Contractor and Architect. 2900 W Julia St, Tampa, FL- 2020



Lake County Criminal Courthouse Forensic Investigation Destructive water testing and investigation of new EIFS wall system leaks 550 W Main St, Taveres, FL - 1994

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University of South Florida: Morsani College of Medicine

Project Manager 380,000 SF laboratories, offices, classrooms, vivarium, auditorium, and three-story atrium 560 Channelside Dr, Tampa, FL, 2016 - 2019

> Salvador Dali Museum QA/QC Technical Details, HOK Fronting the beautiful waterfront and anchoring the downtown district Houses the permanent collection, exhibit spaces, cultural and admin. offices, etc. 68,000 SF costing \$32,000,000 St Petersburg, FL, Completed in 2011

United States Southern Command Headquarters

Project Manager/Architect of Record Headquarters for US Joint Command overseeing operations in South and Central America The facility provides accommodations for 30 Partner Nations, 11 US Military Directorates, Special Commands. The high security SCIF facility houses 2800 personnel, and includes multiple classrooms, various training and simulation rooms, two auditoriums, and fitness center.

> Over 1,000,000,000 SF constructed at a cost of \$212,000,000 Doral, FL, 2007 - 2011

Miami-Dade County Children's Courthouse

QA/QC Construction Administration HOK 14 story building designed to house 378,000 SF with 18 courtrooms Administrative offices, support spaces, common areas and mechanical spaces Constructed at a cost of \$134,000,000 LEED Silver Certified Project Miami, FL, completed in 2012

PROFESSIONAL QUALIFICATIONS

- Licensed Architect
- Florida AR-13628
- Louisiana 1389

PROFESSIONAL AFFILIATIONS

- American Institute of Architects
- US Green Building Council
- NCARB

EDUCATION

University of Louisiana - Bachelor of Architecture

FOCUS AREAS

- Large Assembly Projects
- Quality Assurance
- High Rise Buildings and Envelopes
- Forensic Architecture + Building Sciences











1983 to Present

1983 to Present

2004 to 2017 1981 to Present

1983 to Present 1992 to Present 1994 to Present 2018 to Present

1976





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MISCELLANEOUS PROJECTS

 Wax Residence – Forensic Investigation re: water intrusion Virage Condominium: Forensic Investigation re: water intrusion Bayshore Regency Condominium: Forensic Investigation re: water intrusion AbleNook® - Various Residential Projects Ft Myers Downtown Master Plan – Ft Myers, FL Hialeah Parking Garage – Hialeah, FL – Project Manager The Madison Luxury Apartments - St. Petersburg, FL o Associate Architect Project Manager Orlando International Airport Garage Improvements - Architect of Record, Or City of Tampa Regional Parking Facility - Tampa, FL 	2020 2020 2019–2020 2019-Current 2007 2004-2005 1999-2000 lando FL 1997
MUSEUM & CULTURAL PROJECTS	
 Salvador Dali Museum – QA/QC, St Petersburg FL St Petersburg Fine Arts Museum Expansion – QA/QC, St Petersburg FL Ringling Museum of Art Addition– Sarasota, FL - QA/QC - 22KSF/\$10M Frost Museum of Art, Florida International University – Miami, FL QA/QC/Construction - 40KSF/\$12M University of Florida, Museum of Natural History - Gainesville, FL QA/QC Project Architect - 54KSF/\$65M 	2009 - 2011 2008 - 2010 2002 - 2005 2002 - 2004 1993-1996
GOVERNMENT/MILITARY PROJECTS	
 City of Venice - Public Safety Facility - Venice, FL Owner's Representative - 15KSF/\$15M Sustainable Design LEED Silver Rating 	2017-2020
 Hillsborough County – East Regional Service Center - Plant City, FL Project Manager – 35KSF/\$7.5M 	2014-2017
 United States Air Force – Technical Applications Center – Cocoa Beach, FL Principal in Charge, Interior Architect of Record - 400KSF/\$155M Sustainable Design LEED Silver Rating 	2011-2015
 United States Southern Command Headquarters – Doral, FL Principal in Charge/Architect of Record /635KSF/\$266M Sustainable Design LEED Silver Rating 	2007–2011
 Manatee County Emergency Operations Center - Bradenton, FL Project Manager/Architect of Record - 95KSF/\$39M Fast track design and construction 	2007-2008
 Marion County Permit Center – Alteration, Ocala, FL Architect of Record - 12KSF/\$2.5M 	2005
 Highlands County Government Center- Sebring, FL Architect of Record – 40KSF/\$2.5M 	1995-1997

AVIATION/TRANSPORTATION PROJECTS

 Tamp 	a International Airport - Main Terminal Expansion & Concessions Rede	velopment Program
0	Main Terminal – Project Manager/Architect of Record	2014-2019
0	50KSF Addition, 200KSF Renovation/\$155M	
0	Airsides A, C, E & F Renovation/Project Manager	
0	Airside A - Architect of Record, 210KSF/\$47M	1993-1996
 South 	west Airlines Tenant Build-out - Architect of Record	1996
0	Airside "B" Renovation – Quality Assurance	1992-1993
0	Main Terminal Renovation - Project Architect/450KSF/\$30M	1985-88
 Palm 	Tran Bus Maintenance Facility - Principal in Charge, Belle Glade, FL	2009-2010

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		Forensic Architecture Building Sciences
•	Fort Lauderdale International Airport - Fort Lauderdale, FL o Terminal 1, Concourse B & C - Project Director/Architect of Record, 2003	/ 320KSF/\$98M 1999-
	 Airline Tenant Build-out - Project Manager/Architect of Record Northwest Airlines, Continental Airlines, Gulfstream 	2001-2002
•	Orlando International Airport – Miscellaneous Projects, Orlando, FL o Quality Assurance, 318KSF/\$68M	1998-2000
•	Delta Airlines Restructuring – Ticket and Ramp Offices, Architect of Record Gainesville Regional Airport - Architect of Record, 35KSF/\$10M, Orlando, F	
SCIEN		
•	USF Health – Morsani College of Medicine and Hearth Inst - Tampa, FL o Project Manager – 320KSF/\$152M	2016-2017
•	 Sustainable Design LEED Silver Rating Florida Advance Manufacturing and Research Center - Kissimmee, FL Project Manager – 109KSF/\$72M 	2015-2017
•	FSU - College of Medicine, Tallahassee, FL o Technical Detailing, Coordination QA/QC	2003-2006
•	 Construction Administration 277KSF/\$52M Emory University, Whitehead Research Building - Atlanta, GA Project Manager 325KSF/\$80M Sustainable Design - EED Silver Bating 	1999-2001
•	 Sustainable Design LEED Silver Rating USF- Knight Oceanographic Research Center - St. Petersburg, FL QA/Architect of Record - 125KSF/\$18M 	1993-1995
•	U of Florida, Ben Hill Griffin Biomedical Research Pavilion - Gainesville, FL o QA, Project Architect - 265KSF/\$34M	1986-1990
SPOR	TS/ENTERTAINMENT/VENUE/RETAIL PROJECTS	
•	Charlotte County Parks – Charlotte County, FL o North Park Out Building – Architect of Record o Oyster Creek Out Building– Architect of Record	2010 2006
•	Seven Oaks Fitness Club – Tampa, FL o Architect of Record - 20KSF/ \$8M	2004-2006
•	 University of Central Florida - Orlando, FL Football Field House - Architect of Record - 120KSF/\$20M Rowing Facility – QA/QC – 2KSF/\$2M Softball Facility – QA/QC - \$4M 	2004-2005
•	Jack Daniels Visitor's Center – Lynchburg, TN o Architect of Record	1998
•	 Seattle Aquarium Sound to the Mountain Exhibit – Seattle, WA Project Manager 	1997-1998
•	Las Rozas Entertainment Center - Madrid, Spain o Project Manager	1997-1998
•	Can Drago Entertainment Center - Barcelona, Spain o Project Manager	1997-1998
•	Kungen's Kurva – Stockholm, Norway o Project Manager	1997-1998
•	Barrel Club @ Nashville Arena – Nashville, TN o Project Manager/Architect of Record	1997-1998
•	 Universal Studios - Orlando, FL Architect of Record/Project Manager CityWalk, Themed Entertainment Complex - \$285M Pat O'Brien's Restaurant 	1996-1999

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ICONSULTANTS Forensic Architecture | Building Sciences

 Sony/Lowes Theater 	
	1997-1999
	1996-1999
	4004 4005
, ,	1994-1995
	4000 4005
	1993-1995
	1994
· · ·	1994
	1993-1995
-	1990-1990
	2020 – 2023
	2003-2004
	1986 - 1990
0	1987-1991
-	
• Staff Architect	1987
Radisson LPGA Clubhouse & Resort Hotel - Daytona Beach, FL	
 Project Manager 	1993
The Olympiad Fitness Club - Tampa, FL	
o Designer	1985
Radisson Yankee Trader – Tampa, FL	
• Concierge Floors Renovations, Conference Center and Business Hotel	
-	1985
 Staff Architect - 480KSF/\$54M 1980-1983, Constructio 	n completed 1985
• Owner's Representative/Master Plan/Addition/Renovation	2018 - 2023
Corinthian College Renovation, Tampa, FL	
Corinthian College Renovation, Tampa, FL o Architect of Record – 13KSF/\$1M	2018 - 2023 2010
Corinthian College Renovation, Tampa, FL o Architect of Record – 13KSF/\$1M Ed Leary Technical College, Hillsborough County School Board, Tampa, FL	2010
Corinthian College Renovation, Tampa, FL o Architect of Record – 13KSF/\$1M Ed Leary Technical College, Hillsborough County School Board, Tampa, FL o QA/QC	
Corinthian College Renovation, Tampa, FL o Architect of Record – 13KSF/\$1M Ed Leary Technical College, Hillsborough County School Board, Tampa, FL o QA/QC Astronauts Memorial Foundation - Kennedy Space Center, FL	2010 2005
Corinthian College Renovation, Tampa, FL o Architect of Record – 13KSF/\$1M Ed Leary Technical College, Hillsborough County School Board, Tampa, FL o QA/QC Astronauts Memorial Foundation - Kennedy Space Center, FL o Project Manager/Architect of Record/CA/42KSF/\$4.2M	2010
Corinthian College Renovation, Tampa, FL o Architect of Record – 13KSF/\$1M Ed Leary Technical College, Hillsborough County School Board, Tampa, FL o QA/QC Astronauts Memorial Foundation - Kennedy Space Center, FL o Project Manager/Architect of Record/CA/42KSF/\$4.2M University of South Florida - Tampa, FL	2010 2005 1993-95
 Corinthian College Renovation, Tampa, FL Architect of Record – 13KSF/\$1M Ed Leary Technical College, Hillsborough County School Board, Tampa, FL QA/QC Astronauts Memorial Foundation - Kennedy Space Center, FL Project Manager/Architect of Record/CA/42KSF/\$4.2M University of South Florida - Tampa, FL Student Recreation Center – QA/Architect of Record 	2010 2005 1993-95 1993-1995
Corinthian College Renovation, Tampa, FL o Architect of Record – 13KSF/\$1M Ed Leary Technical College, Hillsborough County School Board, Tampa, FL o QA/QC Astronauts Memorial Foundation - Kennedy Space Center, FL o Project Manager/Architect of Record/CA/42KSF/\$4.2M University of South Florida - Tampa, FL o Student Recreation Center – QA/Architect of Record Sun Dome Expansion & Practice Facility - QA/Architect of Record	2010 2005 1993-95
Corinthian College Renovation, Tampa, FL o Architect of Record – 13KSF/\$1M Ed Leary Technical College, Hillsborough County School Board, Tampa, FL o QA/QC Astronauts Memorial Foundation - Kennedy Space Center, FL o Project Manager/Architect of Record/CA/42KSF/\$4.2M University of South Florida - Tampa, FL o Student Recreation Center – QA/Architect of Record Sun Dome Expansion & Practice Facility - QA/Architect of Record Hillsborough Community College Library - Tampa, FL	2010 2005 1993-95 1993-1995 1993-1995
Corinthian College Renovation, Tampa, FL o Architect of Record – 13KSF/\$1M Ed Leary Technical College, Hillsborough County School Board, Tampa, FL o QA/QC Astronauts Memorial Foundation - Kennedy Space Center, FL o Project Manager/Architect of Record/CA/42KSF/\$4.2M University of South Florida - Tampa, FL o Student Recreation Center – QA/Architect of Record Sun Dome Expansion & Practice Facility - QA/Architect of Record Hillsborough Community College Library - Tampa, FL	2010 2005 1993-95 1993-1995
	Muvico 21 Multiplex Cinema and Imax - Orlando, FL · Architect of Record Bass Pro Shops – Dania FL · Project Manager/Architect of Record 240KSF/\$30M City of Tampa Regional Parking Facility - Tampa, FL · Project Manager/Architect of Record Amalie Arena (St. Pete Times Forum, Ice Palace) - Tampa, FL · Principal in Charge, Interior Design Architect of Record Off Center Theatre, Tampa Bay Performing Arts Center - Tampa, FL · Designer/Project Manager The Florida Aquarium - Tampa, FL · Project Architect, 154KSF/\$50M Tampa Convention Center - Tampa, FL Meeting Room Expansion & Renovation · Historical Consultant · Expansion Study - Tampa, FL - Project Manager Original Construction/\$72M · Project Architect Radisson LPGA Clubhouse & Resort Hotel - Daytona Beach, FL · Staff Architect Radisson LPGA Clubhouse & Resort Hotel - Daytona Beach, FL · Designer The Olympiad Fitness Club - Tampa, FL · Designer Radisson Yankee Trader – Tampa, FL · Designer Miner Staff Architect - Tampa, FL · Designer Radisson Yankee Trader – Tampa, FL · Designer Miner Staff Architect - Tampa, FL · Designer Miner Staff Architect - Tampa, FL · Designer Staff Architect - 480KSF/\$54M · Staff Architect - 480KSF/\$54M · Staff Architect - 480KSF/\$54M · Staff Architect - Staff Architect - Tampa, FL

Professional Associate + Forensic Architect

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curricu		lecture Building Sciences
JUSTIC	CE PROJECTS	
•	Broward County Courthouse – Ft. Lauderdale, FL	
	 Owner's Representative, 714KSF/\$261M 	2009-2017
•	East Hillsborough County Courthouse – Plant City, FL	2000 2011
	 Architect of Record, 59K/\$10.2M 	2007-2012
•	Palm Beach County Jail Expansion Program II - Palm Beach County FL	
	 Project Principal/Architect of Record 	
	 West Cty. Detention Center - Addition Renovation - Belle Glade, FL 	
	○ 350KSF /\$96M	2006 -2001
	 Central Detention Center Addition & Renovation - West Palm Beach, FL 	
	o 290KSF/\$86M	2008
	 Central Video Visitation -West Palm Beach, FL12KSF/\$4M 	2008-10
	 Main Detention Center, Renovation - West Palm Beach, FL - 95KSF/\$25M 	2006-2011
	 West County Courts, Additions & Renovation, Belle Glade, FL - 55KSF/\$12 	M 2008-2012
٠	Miami-Dade Children's Courthouse - Miami, FL	
	 Construction Manager, Quality Assurance and LEED[®] Coordinator, 	
	 250KSF/\$85M 	2005-2015
•	Manatee County Judicial Center - Bradenton, FL	
	 Project Manager/Architect of Record - 120KSF/\$6 M 	2003-2007
•	Manatee County Justice Center Security Upgrades - Bradenton, FL	
	 Project Manager -166KSF/\$62 M 	2008-2009
•	Marion County Jail Renovation and Expansion – Ocala, FL	
	 Design Associate Project Manager - \$30M 	2003
•	Hialeah Courthouse – Quality Assurance 35KSF, Hialeah, FL	2003-2005
•	Harry T. and Harriette V. Moore Justice Center - Brevard County, FL	
	 Architect of Record - 145KSF/\$18M 	1995-1996
	 Second Floor Buildout - Project Manager – 15.6KSF/\$1.3M 	2005-06
	 Phase II Expansion - Architect of Record – 62KSF/\$4.2M 	2003–04
•	Sam M. Gibbons U.S. Courthouse - Tampa, FL	
	 Architect of Record/Quality Assurance - 438KSF/\$58M 	1993-1995
•	Pinellas County - Clearwater, FL	
	 New Criminal Courts Complex 	
	 Project of Record - 350KSF/\$50 M 	1992-1997
	 Renovation Existing Courthouse - 150KSF/\$4.5 M 	1992-1997
٠	Juvenile Detention Center - QA/Project Architect - \$4.7M	1991-93
•	Highlands County Jail Expansion - Sebring, FL	1000 100-
	• Architect of Record	1993-1996
•	Lake County Criminal Justice Center - Tavares, FL	1000 100-
	• QA/Project Architect	1992-1997
•	Harris County Emergency Management & Detention Center - Hamilton, GA	100/ 1005
	 Project Manager 	1991-1992
CORPO	DRATE PROJECTS	
•	Sky Center One Office Building – Specifications, Tampa, FL	2019 - 2021
•	Gartner Inc.	2013 - 2021
•	 Ft. Myers, FL – Bldg. C Interior Buildout – Specifications 	2018
	 Ft. Myers, FL – Bidg. C menor Buildout – Specifications Ft. Myers, FL – Bidgs. A, B, & D Interior Buildout – Specifications 	2018
	 Chicago, IL – Interior Buildout – Specifications 	2017
	 Irving, TX – Interior Buildout – Specifications 	2017
•	Raytheon Various Interior Projects – St. Petersburg, FL	2011
-	 Project Manager/Architect of Record 	2004
		2004

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MEDICAL PROJECTS



 Orlando Health – Children's Hospital – Specifications, Orlando, FL 2019 – Current / Or 	
St. Joseph's Hospital – Tampa, FL	
 Bed Tower Renovation – Specifications - 2021 	
 Main Campus – Inpatient Bed Tower Addition – 2017 - Specifications/QA/QC 	
 North Campus – Vertical Expansion and Renovation, Specifications/QA/QC 	2017
 South Lake Hospital Replacement Facility – Clermont, FL 	
 Architect of Record 1998 	-2000
 Florida Hospital – Various Projects – Orlando, FL 	
 Project Manager/Architect of Record 1998 	-2099
 Mercy Hospital - Miami, Florida – Various Projects 	
 Project Manager 1993 	-1995

CONTINUING EDUCATION

NCARB

- Energy Conscious Architecture
- Indoor Environment
- Subsurface Conditions
- Fire Safety in Buildings
- Wind Forces
- Seismic Mitigation
- Professional Practice
- Cracking the Codes I & II
- Sustainable Design
- Low Slope Roofing I

FL Advanced Building Code Courses

- IEQ Overview
- Understanding the Energy Code
- Administrative Core
- ADA in Recreational Facilities
- Water Intrusion Issues
- Energy Savings 5th Edition
- Accessibility
- Roof and Wall Failures in the SE
- Architect's Parti
- Code Compliant Construction Documents
- 2020 Significant Changes

Additional Courses

- Risk Management
- Construction Admin Boot Camp
- 10 Steps to Integrated Design
- Integrated Project Delivery
- Common Installation Problems with Aluminum Curtainwall Systems
- Advanced Rainscreen Design
- Simplifying Air and Water Resistant Barriers
- Fire Safety in High-Rise Structures
- Architectural Metal Wall Panels for Curtainwall, Storefront and Wall Applications
- Blindside Waterproofing: Best Practices in Foundation Waterproofing
- Rating the Building Envelope: Fenestration Testing and Certification
- Detailing The Building Enclosure