



**Michael Knettel** 

CGC, WRT, HCI-C

**Senior Project Manager** 

**Department** Building Consulting

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#### Locations

Tampa, FL St. Petersburg, FL Orlando, FL

# **Biography**

MICHAEL KNETTEL joined YA Group as a Senior Consultant in 2016. Prior to joining YA Group, Michael was the Director of Operations for Energy Services & Products Corp., General Contractors, specializing in governmental contracts. Before joining ESPC, Michael was the President of MGK Construction and Building Sciences. MGK Construction built numerous high-rise structures along the Florida West Coast. The Building Sciences division consisted of building forensics through infrared thermography, Boroscopic inspections, Welding Inspection, and Visual Inspections. In 1995, Michael joined GH Johnson Construction as Executive Vice President. GH Johnson Construction constructed schools, high-rise luxury condominiums, and governmental facilities. In addition, the role of EVP, Michael was directly in-charge of the Industrial Processing Division. Michael also co-founded two additional companies under the GH Johnson umbrella of companies. The first was Infrared Thermal Imaging Corporation (ITI), a non-destructive testing company. The other was Pinnacle Services, Inc. PSI redeveloped the former insurance tool known as Wrap up Insurance for large scale government and industrial applications. While working for HKS Architects and Consultant for HDR, Michael oversaw the design and construction of 3 Petro-Chemical facilities.

## Credentials

- CGC | Certified General Contractor
- WRT | IICRC WRT (Water Damage Restoration Tech)
- HCI-C | HAAG Certified Inspector Commercial
- AIA | American Institute of Architecture
- OSHA | Occupational Safety & Health Administration Certificate
- Certified General Contractor Florida Department of Business and Professional Regulations - No. CGC 061138 2001
- Certified General Contractor Florida Department of Business and Professional Regulations - No. CGC 1514537 2007
- Certified Home & Property Inspector Florida Department of Business and Professional Regulations - Inspector No. HI 2862 2010
- OSHA Teacher Inspector No. 1216
- Certified ASNT Level II Thermographer
- United States HUD 203(k) Consultant No A0921 2010
- Certified Inspector Connecticut Department of Commerce Design & Inspection - Inspector No. HOI 000605 2011
- Assoc. AIA No. 38831320
- OSHA Authorized Instructor Certification No. 4233

## **Representative Consulting Assignments**

- Fire Sprinkler System Damage Analysis | Enviro Water/Flood
- Florida Municipal Power Association | Forensic Analysis/Investigation | Various Amounts
- Chemical Processing Facility | Contract Administration | \$114 Mil.
- Water Damage Claims Due to Fire Sprinkler Failures | Enviro Water/Flood
- Highrise Structures | Hurricane | \$225K to \$3.94M

- Food Processing Plant Orange Juice | Forensic Analysis/Investigation | \$13.1 Mil.
- 8 Condo Unit Building | Fire/Smoke | \$341K
- 212,000 SF Warehouse | Structural/Collapse | \$3.2M
- Expert Witness Testimony
- Rouses Market | Enviro Water/Flood | \$9.6M
- Petro-Chemical Plant New Construction | Contract Administration | \$210 Mil
- 72 Single Family Homes | Florida | Hurricane | Various Amounts
- 53,000 SF Single Family Residence | Project Management | \$32.5M
- Building Commercial | Fire/Smoke | \$1.2M
- Government Medical Facility | Contract Administration | Various Amounts
- 6-9 Story Office and Residential Towers | Project Management | \$7.1M to \$26.7M

### **Professional Experience**

- 2024 Current | Senior Project Manager | YA Group
- 2020 2024 | Senior Regional Consultant | YA Group
- 2016 2020 | Regional Consultant | YA Group
- 2013 2016 | Director of Operations | Energy Services & Products Corp.
- 2000 2013 | President | MGK Construction Inc.
- 1995 2000 | Executive Vice President | G.H. Johnson Corporation (Parent Company) President of Pinnacle Services Inc. & Infrared Thermal Imaging Corp.
- 1992 1995 | Director of Planning | Parrish Medical Center
- 1990 1992 | Contract Administrator / Marketing Southeast Region | HKS Architects
- 1980 1990 | Contract Administrator / Marketing | Smith Korach Hayet & Haynie Partnership

#### **Education**

- Sussex College Master of Science Architecture & Planning Sussex United Kingdom
- Sussex College Bachelor of Science Civil Engineering Sussex United Kingdom

#### Affiliations

- American Institute of Architects
- Risk & Insurance Management Society
- American Society of Professional Estimators