

Consulting Engineers, Surveyors, Landscape Architects & UAS Operations

CAULFIELD & WHEELER INC.



Celebrating
40
years



TOWN OF HIGHLAND BEACH
CONTINUING PROFESSIONAL ENGINEERING, ARCHITECTURAL, LANDSCAPE
ARCHITECTURAL, SURVEYING & MAPPING CONSULTING SERVICES (CCNA)
RFQ - 24-001

John F. Wheeler. P.E., President

Email: john@cwiasoc.com
Phone: 561-392-1991 Fax: 561-750-1452
7900 Glades Road, Suite100,
Boca Raton, FL 33434

David P. Lindley, P.L.S., Senior Vice President

Email: dave@cwiasoc.com
Phone: 561-392-1991

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TAB 1

LETTER OF INTEREST



LETTER OF INTEREST

TOWN OF HIGHLAND BEACH CLERKS OFFICE
C/O Skender Coma, Management Analyst
3614 SOUTH OCEAN BLVD
HIGHLAND BEACH, FL 33487
PHONE: 561-278-4548
EMAIL: scoma@highlandbeach.us

SUBJECT: *REQUEST FOR QUALIFICATIONS CONTINUING PROFESSIONAL CONSULTING SERVICES (CCNA)*

RFQ #24-001

Dear Skender Coma, Management Analyst,

We, at Caulfield & Wheeler, Inc. (CWI), deeply comprehend the Town of Highland Beach's imperative in selecting a consultant with a robust local experience, capable of promptly and efficiently addressing the Town's ongoing needs. With over four decades of dedicated service across Miami-Dade, Broward, Palm Beach, St. Lucie, Martin, and Indian River areas, CWI has forged a successful history in consulting with government agencies, Drainage Districts, and Community Development Districts.

Our current team of 145 professionals specializes in Consulting Civil Engineering, Land Surveying & Mapping, Landscape Architecture, GIS Services, High-Definition 3D Laser Scanning or LiDAR, & UAS Operations. We proudly present our qualifications for the PROFESSIONAL CONSULTING SERVICES (CCNA) RFQ #24-001, specifically targeting Civil Engineering, Land Surveying, and Landscape Architecture.

For the past four decades, CWI's committed staff from our Boca Raton and Port St. Lucie offices has offered professional consulting services, exemplifying a broad spectrum of expertise to fulfill the Town's comprehensive Scope of Work. Our extensive municipal experience encompasses community development and drainage districts, providing proficient Civil Engineering and Surveying & Mapping services.

In the realm of Civil Engineering, our firm possesses diverse expertise covering the study, design, and construction phases of public and private projects across Florida. Our services span the design and monitoring of sanitary sewer systems, water distribution systems, stormwater management systems, and local to collector roadways. Notably, CWI has fostered excellent relations with numerous permitting agencies, exhibiting a commendable track record in acquiring permits through complex multi-agency processes.

Moreover, our Survey section holds extensive experience encompassing a wide array of survey types, including boundary, topographic, specific purpose, hydrographic, geodetic, control, tree, and as-built surveys. Our collaborative work as district engineers, surveyors, and landscape architects for multiple Community Development Districts underscores our versatility and proficiency.

At present, CWI operates from two offices: our headquarters located at 7900 Glades Rd, Suite 100, Boca Raton, FL 33484, and a satellite office at 410 S.E. Port St. Lucie Blvd., Port St. Lucie, FL 34984. Leading our team as the project manager and principal is John Wheeler, P.E., CWI's President, boasting

44 years of civil engineering experience in Florida. Mr. Wheeler's expertise spans significant projects, including serving as the acting city engineer for the City of Deerfield Beach and leading critical projects for the City of Hialeah and City of Daytona Beach. Joining Mr. Wheeler as another principal and project manager is David P. Lindley, P.L.S., Sr Vice President of CWI, offering over 40 years of land surveying experience. Together, they bring substantial knowledge and a profound understanding of the industry. Apart from the information outlined in this letter, our proposal provides further insights into our experience within the Town. Our qualified subcontractors and employees are dedicated to delivering exceptional service, committing the necessary time and resources to meet the Town's expectations.

Looking ahead, CWI anticipates a growth in workload and experience over the next three years. If selected, we commit 85% of our workload from 2024-2027.

CWI has assembled a highly skilled team poised to execute all required work types under the contract promptly and efficiently. We assure the Selection Committee of our team's prompt responsiveness and capability to handle multiple work orders simultaneously. Serving the Town of Highland Beach and its residents would be an honor and privilege for the Caulfield & Wheeler team.

Thank you for considering our proposal.

Respectfully,
Caulfield & Wheeler, Inc.



John F. Wheeler, P.E.
President, Caulfield & Wheeler, Inc.
7900 Glades Rd, Suite 100,
Boca Raton, FL 33484
john@cwiasoc.com
Phone: 561-392-1991
Fax: 561-750-1452
Cell: 561-239-9524

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40
years

TAB 2 PERSONNEL QUALIFICATIONS



ENGINEERING PROJECT MANAGERS

John F. Wheeler, P.E., Principal in Charge

President

john@cwiassoc.com

Phone: 561-392-1991 | Fax: 561-750-1452

Office Headquarters: 7900 Glades Rd
Suite 100, Boca Raton, FL 33434

John Wheeler, P.E., assumes the pivotal role of President at Caulfield & Wheeler Inc. (CWI), functioning as the team project manager and principal in charge. As the primary contact, Mr. Wheeler orchestrates operations to ensure timely and precise outcomes. With an extensive 44-year career in civil engineering in Florida, he previously held the position of acting city engineer for the City of Deerfield Beach, Florida. Co-founding Caulfield & Wheeler, Inc. in 1982, his mission has been to provide high-caliber technical and professional services that align seamlessly with clients' financial and scheduling needs.

Over the years, Mr. Wheeler has established a laudable track record, successfully steering engineering projects for public entities and private developers alike. His Civil Engineering services span a broad spectrum, encompassing feasibility studies, conceptual designs, engineering computations, detailed construction plans and specifications, cost estimation, and overseeing construction monitoring and certifications.

With over four decades of expertise in Civil Engineering, his proficiency extends to preparing Water Distribution, Sanitary Sewer, Stormwater Management, and Paving Systems for numerous projects across Southeast Florida. His dedication to delivering quality services that match client expectations underscores his influential role within the field of civil engineering.

Ryan D. Wheeler, P.E., LEED

Mr. Wheeler is a licensed Professional Engineer with the State of Florida and holds certification as a LEED® Accredited Professional from the United States Green Building Council (USGBC). He graduated from Florida Atlantic University, College of Engineering and Computer Science in May 2006, earning a Bachelor's degree in Civil Engineering. Since May 2003, Mr. Wheeler has been an integral part of Caulfield & Wheeler, Inc., contributing his expertise to various projects of diverse scales, including single-family homes, multi-family home projects, as well as commercial and mixed-use projects.

His range of services spans from handling the design, calculations, and engineering aspects of projects to managing permitting and project finalization with different permitting agencies. Noteworthy projects he has been involved in include the Seminole Improvement District project and the Historic Jones Cottage Relocation in Boynton Beach.

Matthew V. Kahn, P.E.

Mr. Kahn has been a valued member of Caulfield & Wheeler, Inc. since January 2017. Graduating from Drexel University, College of Engineering in June 2011 with a Bachelor's degree in Civil Engineering, he is a licensed Professional Engineer in the State of Florida. Throughout his tenure, Mr. Kahn has contributed his expertise to diverse projects, varying in scale from single-family residential to multi-family residential, mixed-use, commercial, and institutional projects.

His role encompasses comprehensive civil engineering consulting, project management, design and calculations. Additionally, Mr. Kahn adeptly handles the intricate processes of permitting and project finalization with various civil-related permitting agencies. Notable among his projects are the Ocean Delray Condominium in Delray Beach, the Royal Palm Place Hotel in Boca Raton and the Mainstreet at Boynton Shopping Center in Boynton Beach.

Robert Hayes Templeton, P.E.

Mr. Hayes Templeton boasts over 20 years of engineering experience, with 6.5 years dedicated to Caulfield & Wheeler Inc. During his tenure, he contributed significantly to various projects, notably the Seminole Improvement District CDD in Westlake, Florida, and Alton by Kolter Homes in Palm Beach, FL.

His expertise spans civil and highway engineering, and land development management, with a focus on concept development, permitting, technical proposal development, staff-hour estimations, project management, and design. Mr. Templeton has been instrumental in projects ranging from small rural drainage improvements to large-scale developments, even as substantial as \$1 billion. His proficiency extends to preparing bid packages, schedules, budgets, managing construction, coordinating utility installation, and securing development approvals and permits.

Furthermore, Mr. Templeton excels in mentoring junior engineers and orchestrating project teams, leveraging superior technical, problem-solving, and analytical skills. His professional strengths encompass Roadway Design, Drainage Design, Spread Analysis, Nutrient Loading Analysis, Hydraulic/Hydrologic Analysis Modeling, Traffic Control Design, Dewatering Design & Permitting, Project Scheduling, Construction Management, Development Approval, Environmental Permit Acquisition, Technical Writing, Public Speaking, and Budgeting.

William Roberts, P.E.

Mr. Roberts has been immersed in the field of civil engineering since 2004, starting as a drafting technician and swiftly advancing his skills in land development project design. With over 16 years of dedicated service at Caulfield & Wheeler, Inc., he has evolved into a licensed professional engineer adept at managing all facets of land development design and permitting for both residential and commercial projects.

His portfolio boasts involvement in several notable projects, including contributions to Tradition at Western Grove in Port St. Lucie and Cascata at MiraLago in Parkland, Florida. Throughout his tenure, Mr. Roberts has consistently demonstrated his expertise and proficiency in overseeing the design and permitting processes for diverse land development endeavors, showcasing his commitment and skill in this specialized field.

Timothy Foster, LEED, AP

Tim Foster brings over 19 years of comprehensive experience in civil engineering, having served in both private consulting and public regulatory roles. As a seasoned project engineer and LEED AP, he has been an integral part of Caulfield & Wheeler, Inc. for over 17 years. Tim's expertise spans a wide spectrum of land development engineering projects, encompassing large-scale residential, commercial, and mixed-use ventures.

His involvement in projects typically commences during the planning and conceptual design phases, persisting until the project achieves certification and completion. Tim is recognized for delivering exceptional client service and excels particularly in multiple basin drainage design, wetland hydrological modeling, and hydraulic analysis.

Among his notable projects are Arbor Parc (Mediterranea CDD) in Riviera Beach, Bella Serra (Crestwood) in Royal Palm Beach, and Lynn Cancer Institute at Boca Raton Regional Hospital, showcasing his diverse and impactful contributions to various significant developments.

His educational background includes a Bachelor's Degree in Electrical Engineering from the University of Florida and a Master's of Science in Electrical Engineering from the Florida Institute of Technology, underlining his commitment to academic excellence and professional growth.

SURVEYING PROJECT MANAGERS

Dave P. Lindley, P.L.S., Principal in Charge

Sr Vice President & Director of Surveying
dave@cwiassoc.com

Phone: 561-392-1991 | Fax: 561-750-1452

Office Headquarters: 7900 Glades Rd
Suite 100, Boca Raton, FL 33434

Mr. Dave Lindley, PLS, and Senior Vice President will serve as the team project manager and principal in charge of the proposed project. Mr. Lindley is the point of contact and will coordinate for timely and precise results. Mr. Lindley has been dedicated to providing Land Surveying Services in southeast Florida since 1985. His expertise spans a wide array of surveying disciplines, including Boundary Surveys, Geodetic Control Surveys, and Route and Location Surveys for both surface and subsurface mapping of existing utilities. He excels in creating design plan base maps, drafting sketch and legal descriptions for easements and parcel acquisition, conducting Accident Surveys, and performing Wetland Mapping, Stormwater Mapping, Topographic Surveys, Tree Surveys, and Platting.

Moreover, Mr. Lindley possesses extensive experience in Mapping and Computer Automated Drafting, enabling him to efficiently and accurately complete projects adhering to the high technical standards expected by our firm.

Jeffery Wagner, P.L.S.

Mr. Jeffery Wagner, PLS, brings an extensive career spanning over 38 years in South Florida, where he has been an instrumental figure at Caulfield & Wheeler, Inc. His role involves training and overseeing both field survey crews and office personnel.

Throughout his tenure, Mr. Wagner has served as a professional land surveyor, managing a diverse project portfolio. His responsibilities cover various aspects such as overseeing roadway construction, right-of-way monumentation,

boundary surveys, quantity surveys, and preparing sketches and legal descriptions for easements and land acquisition. His expertise extends further to conducting topographic surveys, tree surveys, route surveys involving utility locations, and geodetic control surveys.

Owen Riggs, P.S.M.

Mr. Riggs is a seasoned professional with over 21 years of extensive experience in surveying and mapping at Caulfield & Wheeler, Inc. His influential presence has significantly contributed to Palm Beach County's surveying landscape since 2002. Graduating with a Bachelor's in Civil Engineering from FAU in 2008, he obtained his Surveyor & Mapper license in 2013.

Currently serving as the Vice President and Survey Manager at CWI's Boca Raton office, Mr. Riggs plays a pivotal role in overseeing multiple field crews and CAD technician teams engaged in diverse projects. His expertise spans land surveying, construction layout, and providing professional surveying services for numerous impactful local and regional developments.

Among his notable project experiences are contributions to significant developments such as the Avenir Community Development District in Palm Beach Gardens, Coconut Cove in Fort Pierce, and Panther Lake Interconnect, showcasing his involvement in a variety of impactful projects within the region.



PROJECT MANAGERS



[Sabal Palm Park, Tamarac FL]

Ronnie Furniss, P.S.M.

Mr. Furniss brings over 39 years of expertise in Surveying and Mapping to Caulfield & Wheeler, Inc., joining in 2018. His extensive experience spans diverse projects across Florida, covering regions from Baker County in Northern Florida to the Florida Keys. Currently serving as the Survey Manager for the North Division, he has successfully overseen numerous projects, including managing the South Florida Water Management District surveying services contract and serving as the Reviewing Surveyor for multiple municipalities.

Proficient in various industry-leading software such as AutoCAD Civil 3D, CAiCE, FDOTs EFB, CEFB, Trimble GPS Software, Hypack Hydro\

graphic Software, and the complete suite of Microsoft Office programs, Mr. Furniss has effectively completed land surveying projects for both public entities and private developers, alongside construction contractors.

His vast expertise encompasses a wide range of surveying disciplines, including Geodetic Control Surveys, Route and Location Surveys for surface and subsurface mapping, Boundary Surveys, Hydrographic Surveys, Wetland Mapping, Stormwater Mapping, Topographic Surveys,

and Tree Surveys. Additionally, Mr. Furniss actively engages in professional associations like the Florida Surveying & Mapping Society (FSMS) Florida District 6 (Palm Beach County), the American Congress of Surveying and Mapping, and the National Society of Professional Surveyors, showcasing his dedication to the field and commitment to professional growth and standards.



[Ocean Place Estates, Highland Beach, FL]

Scott Pirtle, P.S.M.

Scott Pirtle boasts an impressive 40-year tenure in land surveying. For 35 years, he contributed significantly at CPC, Inc., and the last 5 years have been dedicated to Caulfield & Wheeler, Inc. Notably, Scott has led the production of over 10,000 residential surveys in Southern Florida. Holding the Florida Professional Surveyor and Mapper license #5630, he has played a crucial role, overseeing about 90% of all new home surveys in Parkland since 1994. Scott's contributions extend to key projects including Parkland Golf & CC, Heron Bay, Parkland Isles, Cascata, Mira Lago, Parkland Bay, among others. Additionally, he earned his Associate of Arts degree at Broward College.

Dave E. Rohal, P.S.M.

Mr. Rohal's dedication and expertise culminated in obtaining his Florida professional surveyor's license in 1986. Upon relocating to Broward County in the late 1970s, he transitioned to a pri-

vate engineering & surveying company. His multifaceted responsibilities included calculations, coordinating field crew assignments, hand-drafting surveys, developing sketches, and initiating legal descriptions.

For the past 5-plus years at Caulfield & Wheeler, Inc., Mr. Rohal has continued to leverage his extensive knowledge and experience in the Surveying & Mapping profession. Within the company, he actively engages in preparing plats, sketches, legal descriptions, abstract and title commitment reviews, and ensuring rigorous quality control.

His career spans roles as a field crew supervisor and platting manager, amassing diverse expertise in construction layout, boundary and topographic surveys, submerged land leases, plat preparation, and representation at city and county commission meetings. His capabilities extend to canal cross sections and volume calculations for the Army Corps of Engineers, route surveys for Florida Power and Light Co., and contributing to various municipal projects in cities like Ft. Lauderdale, Pompano Beach, Riviera Beach Community Development Agency, and Broward Count



Rhied White

Mr. Rhied White has been an integral Geospatial Manager at Caulfield & Wheeler, Inc. for over 10 years, contributing his expertise to numerous noteworthy projects. His substantial experience spans various impactful ventures such

as the East Boynton Beach Little League Park, FLL Sheltair Aviation Center Fuel Farm in Fort Lauderdale, and Mizner Trail at Boca Del Mar.

Having made significant contributions to the South Florida surveying landscape since 2005, Mr. White serves as a Geospatial Manager with a wide-ranging role. His responsibilities encompass boundary determination, drafting, and field location utilizing conventional surveying methods alongside static LiDAR scanning. His specialization covers a diverse array of surveys, including route surveys, construction layout, topographic surveys, hydrographic surveys, roadway layout, sectional surveys, ALTA/ACSM Land Title Surveys, control, as-built surveys, digital terrain models, and 3D point clouds.

Moreover, his adeptness with software tools such as AutoCAD and Cyclone further amplifies his capabilities, enriching his contributions in these surveying domains.

His experience spans various impactful ventures such as the East Boynton Beach Little League Park, FLL Sheltair Aviation Center Fuel Farm in Fort Lauderdale, and Mizner Trail at Boca Del Mar.

Michael A. Vermeal

Since 1995, Mr. Vermeal has been actively engaged in surveying activities across South Florida. His extensive experience encompasses overseeing a multitude of survey types, including route surveys, boundary delineation, construction layout, topographic mapping, hydrographic surveys, roadway and highway layout (covering elements like super elevations, spirals, and bridges), sectional surveys with detailed section breakdowns, special purpose location surveys, ALTA/ACSM Land Title Surveys, control surveys, and as-built surveys. His project responsibilities extend to tasks such as retrieving existing monumentation, positioning aerial targets, identifying current property enhancements, and supervising survey crews throughout these operations

ORGANIZATIONAL CHART



Principal in Charge

**John F. Wheeler., P.E.
President**

Engineering Director

**Ryan D. Wheeler. P.E.
LEED AP**

Project Engineer

Timothy Foster, LEED AP

Professional Engineer

R. Hayes Templeton, P.E

Professional Engineer

Mathew Kahn, P.E

Professional Engineer

William Roberts, P.E.

CEI Project Manager

Charles Gard

Director of Surveying

**David P. Lindley., P.L.S.
Sr. Vice President**

Professional Surveyor

Jeffrey R. Wagner, P.L.S.

Professional Surveyor

Owen Riggs, P.S.M.

Professional Surveyor

Ronnie Furniss, P.S.M

Professional Surveyor

Scott Pirtle, P.S.M

Professional Surveyor

Dave Rohal, P.S.M

Geospatial MGR

Rhied White

**Director of
UAS Operations**

Andrew L. Beckwith

**Director of Landscape
Architecture**

G. Allan Hendricks, R.L.A.

KEY PERSONNEL AVAILABILITY

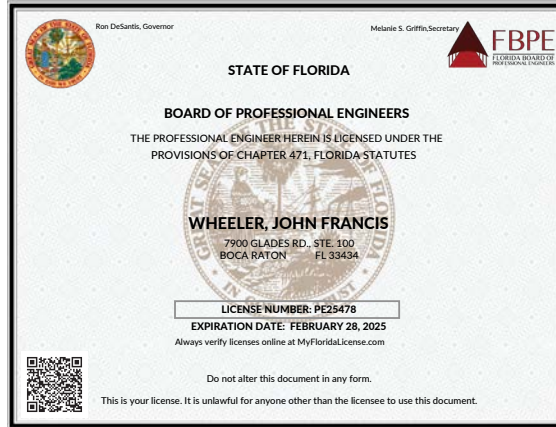


TEAM MEMBER	ROLE	PERCENTAGE AVAILABLE
JOHN F. WHEELER, P.E.	PRINCIPAL IN CHARGE	85%
RYAN D. WHEELER, P.E.	ENGINEERING DIRECTOR	85%
TIMOTHY FOSTER, LEED AP	PROJECT ENGINEER & LEED AP	85%
R. HAYES TEMPLETON, P.E	CIVIL ENGINEER	85%
MATHEW KAHN, P.E	CIVIL ENGINEER	85%
WILLIAM ROBERTS, P.E	CIVIL ENGINEER	85%
CHARLES GARD	CONSTRUCTION INSPECTOR	85%
DAVID P. LINDLEY, P.L.S.	PROFESSIONAL SURVEYOR & MAPPER	85%
JEFFREY R. WAGNER, P.L.S.,CFM	PROFESSIONAL LAND SURVEYOR, CFM	85%
RONNIE FURNISS, P.S.M.	PROFESSIONAL SURVEYOR & MAPPER	85%
SCOTT PIRTLE, P.S.M.	PROFESSIONAL SURVEYOR & MAPPER	85%
DAVE ROHAL, P.S.M.	PROFESSIONAL SURVEYOR & MAPPER	85%
OWEN RIGGS, P.S.M.	PROFESSIONAL SURVEYOR & MAPPER	85%
RAYMOND D.DOWLING	SURVEY PROJECT MANAGER	85%
EDWARD J.JONES II, CST IV	SURVEY PROJECT MANAGER	85%
RHIED WHITE	GEOSPATIAL MANAGER	85%
STEPHEN R. ALEXANDRICH	SURVEY PROJECT MANAGER	85%
TOM A. PANCOAST	GIS SPECIALIST & CAD TECHNICIAN	85%
ANDREW L. BECKWITH	DIRECTOR OF UAS OPERATIONS	85%

PROFESSIONAL LICENSES

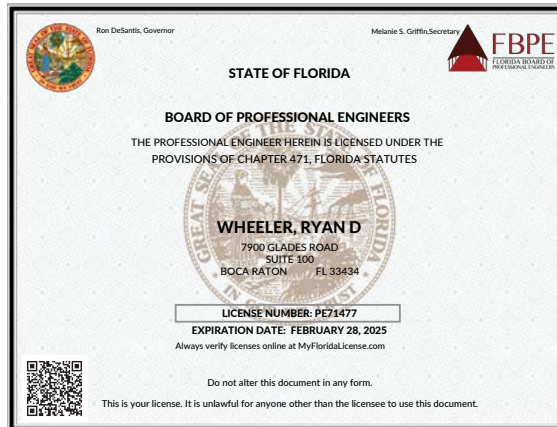
CWI
PERSONNEL
LICENSE

JOHN F. WHEELER,
P.E.



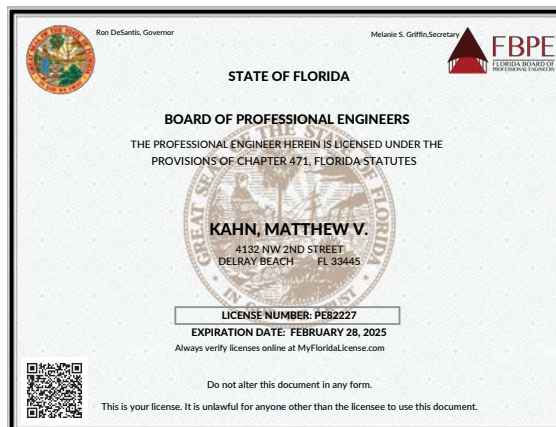
CWI
PERSONNEL
LICENSE

RYAN D WHEELER, P.E.



CWI
PERSONNEL
LICENSE

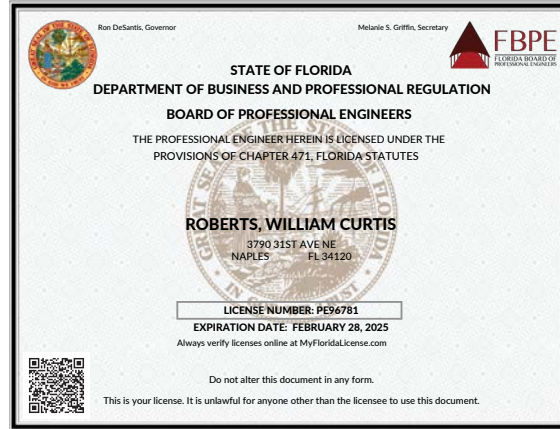
MATTHEW KAHN, P.E.



PROFESSIONAL LICENSES

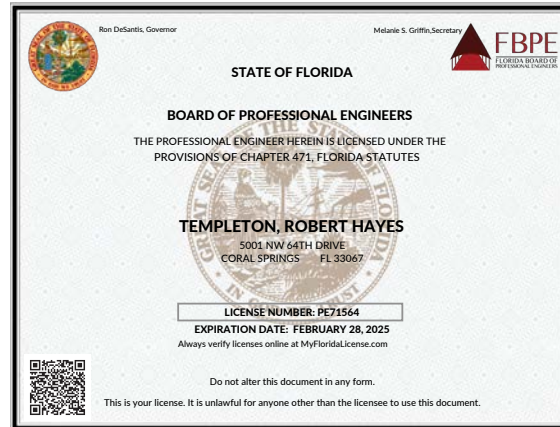
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WILLIAM C. ROBERTS,
P.E.



CWI
PERSONNEL
LICENSE

HAYES TEMPLETON,
P.E.



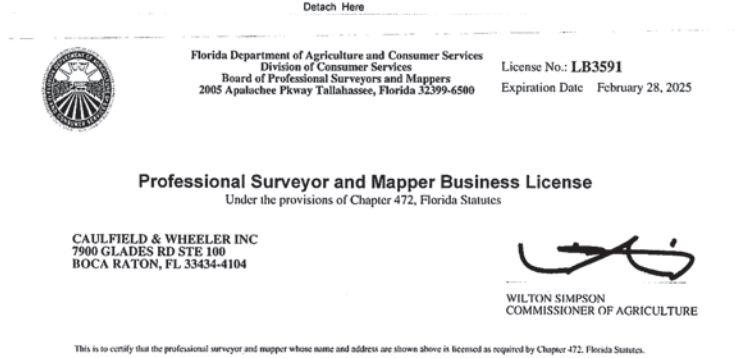
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RYAN D WHEELER,
LEED P.E.



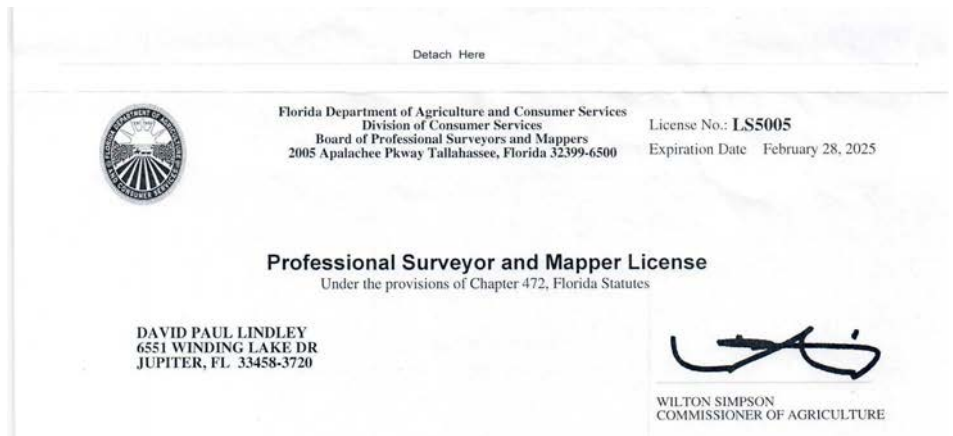
PROFESSIONAL LICENSES

CWI
BUSINESS LICENSE
SURVEYING



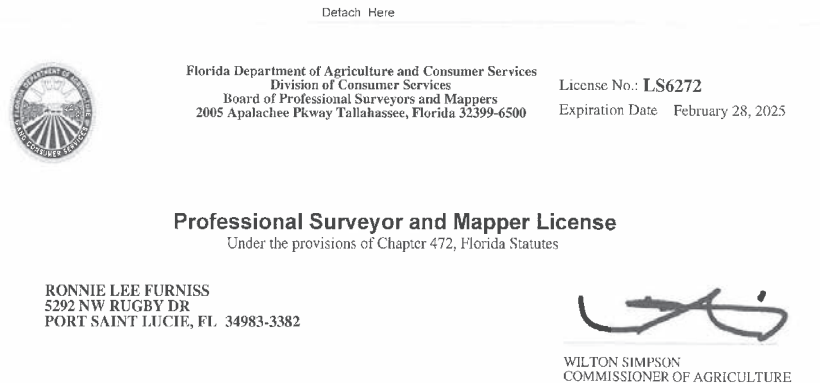
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LICENSE

DAVID P. LINDLEY,
P.L.S.



CWI
PERSONNEL
LICENSE

RONNIE FURNISS
P.S.M.



PROFESSIONAL LICENSES

CWI
PERSONNEL
LICENSE

OWEN RIGGS
P.S.M.



Florida Department of Agriculture and Consumer Services
Division of Consumer Services
Board of Professional Surveyors and Mappers
2005 Apalachee Pkwy Tallahassee, Florida 32399-6500

License No.: **LS6967**
Expiration Date February 28, 2025

Professional Surveyor and Mapper License

Under the provisions of Chapter 472, Florida Statutes

OWEN M RIGGS
6773 BOCA PINES TRL APT A
BOCA RATON, FL 33433-7717



WILTON SIMPSON
COMMISSIONER OF AGRICULTURE

CWI
PERSONNEL
LICENSE

JEFFREY WAGNER
P.S.M.



Detach Here



Florida Department of Agriculture and Consumer Services
Division of Consumer Services
Board of Professional Surveyors and Mappers
2005 Apalachee Pkwy Tallahassee, Florida 32399-6500

License No.: **LS5302**
Expiration Date February 28, 2025

Professional Surveyor and Mapper License

Under the provisions of Chapter 472, Florida Statutes

JEFFREY REES WAGNER
7900 GLADES RD STE 100
BOCA RATON, FL 33434-4104



WILTON SIMPSON
COMMISSIONER OF AGRICULTURE

CWI
PERSONNEL
LICENSE

SCOTT PIRTLE
P.S.M.



Detach Here



Florida Department of Agriculture and Consumer Services
Division of Consumer Services
Board of Professional Surveyors and Mappers
2005 Apalachee Pkwy Tallahassee, Florida 32399-6500

License No.: **LS5630**
Expiration Date February 28, 2025

Professional Surveyor and Mapper License

Under the provisions of Chapter 472, Florida Statutes

SCOTT MICHAEL PIRTLE
5398 NW 117TH AVE
CORAL SPRINGS, FL 33076-3214



WILTON SIMPSON
COMMISSIONER OF AGRICULTURE

PROFESSIONAL LICENSES

CWI
PERSONNEL
LICENSE

DAVE ROHAL
P.S.M.



Florida Department of Agriculture and Consumer Services
Division of Consumer Services
Board of Professional Surveyors and Mappers
2005 Apalachee Pkwy Tallahassee, Florida 32399-6500

License No.: **LS4315**
Expiration Date February 28, 2025

Professional Surveyor and Mapper License

Under the provisions of Chapter 472, Florida Statutes

DAVID E ROHAL
6561 FERN ST
MARGATE, FL 33063

Nicole Fried

NICOLE "NIKKI" FRIED
COMMISSIONER OF AGRICULTURE

CWI
PERSONNEL
LICENSE

ANDREW BECKWITH



Mr. Wheeler has been providing civil engineering services on projects throughout Florida since 1974. In 1982 Mr. Wheeler co-founded Caulfield & Wheeler, Inc. to provide clients with the highest quality technical and professional service that meets their budget and time constraints. He has established an excellent record for successfully completing engineering projects for numerous public entities as well as private developers. Scope of Civil Engineering services range from feasibility studies, conceptual designs and layouts, engineering computations, preparation of detailed construction plans and specifications, cost estimating, and construction monitoring and certifications. Mr. Wheeler has more than 40 years of Civil Engineering experience with expertise in preparation of Water Distribution, Sanitary Sewer, Stormwater Management and Paving Systems for numerous projects in Southeast Florida.



Phone: 561-392-1991
Fax: 561-750-1452
Email: john@cwiasoc.com

PROFESSIONAL & COMMUNITY INVOLVEMENT:

Mr. Wheeler is active in several state and local societies and programs representing the Civil Engineering profession:

- American Water Works Association
Life Member
- Water Pollution Control Federation
Member Since 1979
- National Society of Professional Engineers,
Member Since 1979
- Florida Engineering Society
Member Since 1979

PROFESSIONAL AFFILIATIONS:

- *American Water Works Association*
- *Water Pollution Control Federation*
- *National Society of Professional Engineers*
- *Florida Engineering Society*

ROLE

PRINCIPAL IN CHARGE

YEARS OF EXPERIENCE

44

EDUCATION

Bachelor of Science
in Civil Engineering
University of Tennessee - 1974

PROFESSIONAL REGISTRATION

Professional Engineer
#25478 - State of Florida 1979

Ryan D. Wheeler, P.E., LEED

VICE PRESIDENT

Mr. Wheeler graduated from Florida Atlantic University's College of Engineering and Computer Science in May 2006, earning a Bachelor's degree in Civil Engineering. He is a licensed Professional Engineer in Florida and holds certification as a LEED® Accredited Professional from the United States Green Building Council (USGBC). Since May 2003, Mr. Wheeler has been a part of Caulfield & Wheeler, Inc., contributing to diverse projects encompassing single-family homes, multi-family housing, and various commercial and mixed-use developments. His services span from engineering design, calculations, and permitting to project finalization, collaborating with multiple permitting agencies



PROJECT EXPERIENCE:

Seminole Improvement District (City of Westlake) Engineer of Record District Engineer for the Seminole Improvement District aka the City of Westlake. Developer Minto plans to construct 4,546 residential units and 2.2 million square feet of commercial on the property that was formerly known as Callery-Judge Groves and known today as Westlake, which comprises almost six-square miles of land or 4,500 acres. CWI provides a complete spectrum of Engineering Design, Inspection, & Permitting services for the district and developments including plat review, plan review, permit submission, permit review, utility coordination, site visits and meetings with various agencies and utility providers.

Boynton Beach Historic Jones Cottage Relocation: A relocation of a historic cottage building, City of Boynton Beach. Engineering plan design and permit processing to include surface water management, water distribution, and wastewater collection transmission systems.

Deerfield Beach International Fishing Pier: A 0.75 acre renovation, City of Deerfield Beach. Engineering plan design and permit processing and LEED® documentation for a major renovation to the existing City Pier site. Process included modifying and obtaining new permits to include surface water management, water distribution, and wastewater collection/transmission system with lift station.

PROFESSIONAL & COMMUNITY INVOLVEMENT:

City of Boynton Beach Planning and Development Board, Vice Chair
Currently serves as Vice Chair for the City's Planning and Development Board.

City of Boynton Beach Community Alliance: Served on the land use, landscaping, and irrigations sub team to help promote sustainable construction projects within the City.

Phone: 561-392-1991
Fax: 561-750-1452
Email: ryan@cwiasoc.com

ROLE

PROFESSIONAL ENGINEER

YEARS OF EXPERIENCE

20

EDUCATION

Bachelor of Science in Civil Engineering
Florida Atlantic University, 2006

PROFESSIONAL REGISTRATION

Licensed Professional Engineer
- State of Florida 2010

LEED® Accredited Professional, United States
Green Building Council – USGBC, 2008

PROFESSIONAL AFFILIATIONS

Chair, Department Advisory

Board, FAU Department of Civil,

Environmental, and Geomatics Engineering

Timothy Foster, LEED, AP

PROJECT ENGINEER & LEED, AP

Tim Foster has more than 19 years of experience providing civil engineering services in both a private consulting and public regulatory capacity. He has experience in a variety of land development engineering projects including large scale residential, commercial, and mixed-use. His typical involvement in a project begins in the planning and conceptual design stage and continues until the project is completely certified and released. Tim provides excellent client service and excels in multiple basin drainage design, wetland hydrological modeling, and hydraulic analysis. He earned his Bachelors Degree in Electrical Engineering from the University of Florida, and Masters of Science in Electrical Engineering from the Florida Institute of Technology.

PROJECT EXPERIENCE

Arbor Parc aka Mediterranea CDD, Riviera Beach, FL

Project Engineer & LEED AP. fCaulfield & Wheeler Inc. (CWI) is the district engineer for Arbor Parc and the Mediterranea Community Development District (CDD), which is responsible for the Water, Wastewater and Stormwater Systems for the entire 69 acre, 598 Unit Development in Riviera Beach, FL. Fee: \$625,000

Bella Serra aka Crestwood, Royal Palm Beach, FL

Project Engineer & LEED AP. provided all Civil Engineering, Land Surveying, Mapping, Platting, & Construction Engineering Inspection services since 2015. Caulfield & Wheeler, Inc.'s Engineering Division was responsible for paving and grading plans, site geometric plans, sales center plans, off-site turn lane plans, temporary access road connection plans, soils testing coordination, cost estimates, construction specifications, and agency permitting. Fee: \$1,027,000.

Cascata at MiraLago at Parkland, Parkland, FL

Project Engineer & LEED AP. review the existing Surveys and Title Work on the 284-acre parcel formerly known as the Triple H Ranch. CWI provided Site Geometry Plans, Soils Testing Coordination, Paving, Grading, and Drainage Plans, Design plans, Sales Center Plans, Water Distribution Plans, Sanitary Sewer Plans, Pollution Prevention Plans

Lynn Cancer Institute at Boca Raton Regional Hospital Boca Raton, FL

Project Engineer & LEED AP. for a Three-story Cancer Center located on a four-acre site in Boca Raton, FL. Civil Engineering, Surveying, Planning and Landscape Architecture services were all provided for the state of the art Lynn Cancer Center. Caulfield & Wheeler has provided pre-construction design surveys for this local institution for the past few decades. Fee: \$142,000

Phone: 561-392-1991
Fax: 561-750-1452
Email: tim@cwiasoc.com

ROLE

PROJECT ENGINEER & LEED, AP

YEARS OF EXPERIENCE

18.8

EDUCATION

Masters of Science/Electrical Engineering
Florida Institute of Technology - 2010
Bachelors of Science/Electrical Engineering
University of Florida - 2003

PROFESSIONAL REGISTRATION

Florida/LEED AP
BD&C- 2016

Robert Hayes Templeton, P.E.
PROFESSIONAL ENGINEER

Mr Hayes Templeton has a consistent history of success in civil and highway engineering, and land development management with a special expertise in concept development, permitting, technical proposal development, staff-hour estimations, project management, and design for projects ranging from small rural drainage improvements to highway and airport development projects as large as \$1B+. He is also experienced in preparing bid packages, schedules, and budgets, as well as managing construction, coordinating utility installation, and acquiring development approvals and permits, and also excels at training junior engineers and coordinating project teams with superior technical, problem solving, and analysis skills. Mr. Templeton has additional experience teaching at the university level. Mr. Templeton has professional strengths that include Roadway Design, Drainage Design, Spread Analysis, Nutrient Loading Analysis, Hydraulic/Hydrologic Analysis Modeling, Traffic Control Design, Dewatering Design & Permitting, Project Scheduling, Construction Management Development Approval and Environmental Permit Acquisition, Technical Writing, Public Speaking, & Budgeting. Certified Floodplain Manager-inactive

PROJECT EXPERIENCE**Alton by Kolter Homes Palm Beach Gardens, FL**

Civil Engineer for the 684 Acre, 1,400 Unit, Mixed Use Development. CWI worked closely with the Northern Palm Beach County Improvement District (NPBCID) as one of its units of Development. Fee: \$1,000,000+

ArborParcakaMediterraneaCDD - RivieraBeach,FL

Civil Engineer for Arbor Parc and the Mediterranea Community Development District (CDD), which is responsible for the Water, Wastewater and Stormwater Systems for the entire 69 acre, 598 Unit Development in Riviera Beach, FL. Fee: \$625,000+

Avalon Trails - Delray Beach,FL

Civil Engineer for the 107-acre residential development located on the former Marina Lakes golf course, with development costs exceeding \$15 million. CWI is responsible for the civil engineering plans preparation, bidding assistance, and construction inspection. Fee: \$584,000

Seminole Improvement District CDD -Westlake, FL

Civil Engineer for the Seminole Improvement District aka the City of Westlake. CWI provides a complete spectrum of Engineering Design, Inspection, & Permitting services for the district and developments including Landscape Architecture. Fee: \$20,000ion. Fee: \$584,000

VillaMar At Toscana Isles Lake Worth, FL

Civil Engineer for Villamar at Toscana Isles is an upscale single family home community Caulfield & Wheeler, Inc was contracted to provide Civil Engineering design, Land Surveying, Landscape Architecture, Permitting, and Construction Engineering Inspection for the 208-unit Master Planned Development. Fee: \$375,000

Phone: 561-392-1991
Fax: 561-750-1452
Email: hayes@cwiasoc.com

ROLE

PROFESSIONAL ENGINEER

YEARS OF EXPERIENCE

17.1

EDUCATION

Bachelor of Science Civil Engineering
Florida Atlantic University - 2006
Masters of Science Civil Engineering
Florida Atlantic University - 02007
Continuing Education Seminars
in Civil Engineering -2010-present

PROFESSIONAL REGISTRATION

Professional Engineer
PE71564
State of Florida - 2017

Matthew V. Kahn, P.E.

CIVIL ENGINEER

Mr. Kahn graduated from Drexel University, College of Engineering in June 2011 where he earned a Bachelors degree in Civil Engineering. He is a licensed Professional Engineer in the State of Florida. Mr. Kahn has been with Caulfield & Wheeler, Inc. since January of 2017. He has been involved with various projects ranging in size from single-family residential to multi-family residential projects as well as mixed use, commercial and institutional projects. His scope of services range from the management, design and calculations involved with civil engineering consulting to the permitting and finalization aspects of the projects under his charge with the various civil related permitting agencies.



Phone: 561-392-1991
Fax: 561-750-1452
Email: matthew@cwiasoc.com

PROJECT QUALIFICATIONS

Avenir Palm Beach Gardens - CDD - Palm Beach Gardens, FL - ONGOING

Civil Engineer. Provided Boundary and ALTA survey of a 4,763 acre parcel of land for platting and future land development. A portion of the land to be dedicated as conservation tracts which required sketch of descriptions for conveyance to South Florida Water Management District, along with additional right-of-way... Also prepared POD Plats, defined parcels, tracts, right-of-ways and easements. Fee: \$1,020,000+

Community Caring Center of Palm Beach County Boynton Beach, FL - ONGOING

Civil Engineer Caulfield & Wheeler Inc. is working with the CRA, Boynton Beach, the CCC of PBC to build a new center in the 400 BLK of NW 9th Avenue. Caulfield & Wheeler is leading the team to provide Civil Engineering, Land Surveying, CEI, and Landscape Architecture services, working with stakeholders, and project Architect Asante Design Group. Fee: \$32,250

Palm Beach Plantation CDD, Royal Palm Beach, FL - ONGOING

Civil Engineer for the Palm Beach Plantation Community Development District. The District is a 250 Acre, development. Additional services provided were the planning, creation, and monitoring of the Community Development District for the project. Fee: \$745,000; solution was prepared allowing for further development of the adjacent commercial parcel. Fee: \$39,000

ROLE

PROFESSIONAL ENGINEER

YEARS OF EXPERIENCE

7.6

EDUCATION

Bachelor of Science Civil Engineering/Drexel University/2011

PROFESSIONAL REGISTRATION

Licensed Professional Engineer
- State of Florida 2016
License #82227

William Roberts, P.E.
PROFESSIONAL ENGINEER

Mr. Roberts has been working in the field of civil engineering since 2004. He began as a drafting technician and quickly progressed to learning design for land development projects. He recently celebrated his 10th anniversary working at Caulfield & Wheeler, Inc. He is currently a licensed professional engineer who handles all aspects of land development design and permitting for residential and commercial projects.

PROJECT EXPERIENCE***Coconut Cove, Fort Pierce, FL***

Engineering Design for The Coconut Cove development by Lennar Homes, LLC located in St. Lucie County, contracted to provide Engineering Design Services for the residential development including Site Geometry Plan, Soils Testing Coordination, Paving & Grading Plans, Water Distribution Plans, Sanitary Sewer Plans, Pollution Prevention Plan, Off-Site Turn Lane Plan, Off-Site Utility Connection Plans, Cost Estimates/Specifications.

Cascata at MiraLago at Parkland, Parkland, FL;

Engineering - CADD Draftsman to review the existing Surveys and Title Work on the 284-acre parcel formerly known as the Triple H Ranch. CWI provided Site Geometry Plans, Soils Testing Coordination, Paving, Grading, and Drainage Plans, Design plans, Sales Center Plans, Water Distribution Plans, Sanitary Sewer Plans, Pollution Prevention Plans, Cost Estimates and Construction Specifications, Permitting, Control Structure Design, FEMA Final Letter of Map Revision (LOMR-F).

Tradition WG 6B (Western Grove 6B) Port St. Lucie, FL

Engineering Design for Tradition located in Port St. Lucie for Boundary Survey for Plat., including Plat calculations and research, Plat Preparation, Title Search Report, Title Certificate & Permanent Control Points. In addition, Engineering Services were provided for the Permitting Phase as well as Engineering Services for Composite Utility, Estimates, Bond Acquisition and requests for information in Preparation of a composite utility plans to check for conflicts between Potable Water, Wastewater, Storm Sewer, Landscaping, Irrigation, FPL, Cable, Internet, and Amenities

Phone: 561-392-1991
Fax: 561-750-1452
Email: bill@cwiasoc.com

ROLE

PROFESSIONAL ENGINEER

YEARS OF EXPERIENCE

19

EDUCATION

Graduated Magna Cum Laude in May 2020
Florida Gulf Coast University
U.A. Whitaker College of Engineering
Bachelor of Science in Civil Engineering

PROFESSIONAL REGISTRATION

Professional Engineer
96781
State of Florida

Mr. Lindley joined Caulfield & Wheeler, Inc. in 1985, leading the Land Surveying Services across southeast Florida. As the Director of the Land Surveying Department, he oversees the Computer Automated Drafting Department, ensuring top-notch survey equipment, hardware, and software. With 40 years of expertise, his skills span various surveying disciplines like Geodetic Control, Route and Location Surveys, Boundary Surveys, Accident Surveys, Wetland and Stormwater Mapping, Topographic Surveys, Tree Surveys, and Platting. His extensive Mapping & Computer Automated Drafting experience ensures precise and efficient project completion to meet the firm's high technical standards for both public and private projects.



PROFESSIONAL & COMMUNITY INVOLVEMENT:

Mr. Lindley is active in several state and local societies and programs representing the Land Surveying profession:

- Florida Surveying & Mapping Society (*FSMS*):
- Florida District 6 Member (*Palm Beach County*)
 - Florida Surveying Technician's Education Training Program Advisory Board (*FL Training Services 2005-2008*)
 - Broward County Chapter Member

Town of Jupiter: As a resident of the Town of Jupiter, Mr. Lindley has served as a Board Member for the Youth Competitive Volleyball Program (2006-2012).

Shores of Jupiter HOA: Mr. Lindley has served as President of the Board and is responsible for the site related issues within the community (2011-present).

ADDITIONAL MEMBERSHIPS:

- *Greater Deerfield Beach Chamber of Commerce*
- *American Congress on Surveying & Mapping*
- *National Society of Professional Surveyors*

Phone: 561-392-1991
Fax: 561-750-1452
Email: dave@cwiasoc.com

ROLE

PRINCIPAL IN CHARGE

YEARS OF EXPERIENCE

40

EDUCATION

Associate of Science
Land Surveying
Palm Beach Community College
1990
United States Army Surveyor
1982-1985

PROFESSIONAL REGISTRATION

Professional Surveyor & Mapper
#5005 - State of Florida 1999

Professional Surveyor & Mapper
#4795 - State of North Carolina, 2009

Jeffrey R. Wagner, P.L.S

PROFESSIONAL LAND SURVEYOR &
VICE PRESIDENT

Mr. Wagner has been surveying in South Florida and has been employed with Caulfield & Wheeler, Inc. since 1985. Mr. Wagner is responsible for the training and direction of the field survey crews and office personnel. Mr. Wagner started out as an instrument man with our Company. He then became a crew chief and started directing a field crew. After directing a field crew for many years doing boundary surveys, condominium surveys, control surveys, mean high water line surveys, route surveys, roadway work, he became licensed and began preparing work for other survey crews. Mr. Wagner has directed survey crews in numerous survey projects. Project responsibilities include roadway construction, right-of-way monumentation, boundary surveys, quantity surveys, preparation of sketches and legal descriptions for easements, land acquisition, topographic surveys, tree surveys, geodetic control surveys, Mean High Water Line surveys, and preparation of FEMA Letter of Map Revisions.

PROJECT QUALIFICATIONS

Member of and Past President (2006-2007) of the Palm Beach Chapter of the Florida Surveying & Mapping Society.

Member, Past Secretary (2005-2007), Past President (2009) and Past Vice President (2010) of the Gold Coast Land Surveyor's Council.

Member of the National Society of Professional Surveyors.

Member of the Alabama Society of Professional Land Surveyors.

Member of the Tennessee Association of Professional Surveyors.

Member of the North Carolina Society of Surveyors.

Member of the Kentucky Society of Professional Surveyors.

Member of the Florida Floodplain Manager's Association.

Member of the Association of State Floodplain Managers.

Member of the American Legion Post 277 and the Veterans of Foreign Wars Post 4141.

Phone: 561-392-1991
Fax: 561-750-1452
Email: jwagner@cwiasoc.com

ROLE

PROFESSIONAL LAND SURVEYOR

YEARS OF EXPERIENCE

38.1

EDUCATION

Field Artillery Surveyor/Active Duty: 1982-1985 - U.S. Army 1982

Field Artillery Surveyor/Reserve: 1986-1994 - U.S. Army 1986

PROFESSIONAL REGISTRATION

Professional Surveyor & Mapper

#5005 - State of Florida 1999

Professional Surveyor & Mapper

#5302 - State of Florida 1994

Professional Surveyor

#2590 - State of Tennessee 2007

Professional Surveyor

#4911 - State of N Carolina 2010

Professional Surveyor

#4069 - State of Kentucky 2013

Certified Floodplain Manager

#US-15-08367 - 2015

Mr. Riggs, active in Palm Beach County's surveying since 2002, holds a Bachelor's in Civil Engineering from FAU (2008) and has been a licensed Surveyor & Mapper since 2013. At CWI's Boca Raton office, he serves as Vice President and Survey Manager, supervising field crews and CAD teams across diverse projects. His expertise spans land surveying, construction layout, and professional surveying on impactful local and regional developments.

Joining Caulfield & Wheeler, Inc. in 2000 after the Air Force, Mr. Riggs swiftly rose from Field Instrument Rod-Man to Party Chief in under a year. While leading crews, he earned his Bachelor's in Civil Engineering from Florida Atlantic University. Within CWI, Mr. Riggs adeptly coordinates the Survey Department's comprehensive services, tailoring them to meet clients' specific needs. Managing up to ten projects simultaneously, his responsibilities cover all survey aspects from design surveys to final close-out packages. Proficient in AutoCAD, Mr. Riggs handles drafting for calculations and As-builts on these projects.



PROFESSIONAL & COMMUNITY INVOLVEMENT:

Mr. Riggs is active in several state and local societies and programs representing the Land Surveying and Engineering profession.

Florida Surveying & Mapping Society:

- *Member of American Society of Civil Engineers
– 2003 to present*
- *Member Florida Survey and Mapping Society
– 2002 to present*
- *Member of the United States Green Building Council.*

ADDITIONAL AFFILIATIONS:

Volunteer with "Friends of Morikami" – A green initiative with the Palm Beach County School District to help with awareness and implementation of Green Design & Environmental projects.

Phone: 561-392-1991
Fax: 561-750-1452
Email: owen@cwiasoc.com

ROLE

PROFESSIONAL SURVEYOR & MAPPER

YEARS OF EXPERIENCE

20

EDUCATION

Bachelor of Science in
Civil Engineering – Florida
Atlantic University, 2008

PROFESSIONAL REGISTRATION

Professional Surveyor & Mapper
#6967 - State of Florida 2013

LEED® Accredited Professional, United States
Green Building Council – USGBC, 2008

PROFESSIONAL AFFILIATIONS

Florida Surveying & Mapping Society

Ronnie L. Furniss, P.S.M.
PROFESSIONAL SURVEYOR & MAPPER

Mr. Furniss has over 39 years of experience in Surveying and Mapping and joined Caulfield & Wheeler, Inc. in 2018. He has been providing land surveying services on projects throughout Florida from Baker County in Northern Florida to the Florida Keys. Mr. Furniss currently the Survey Manager for the North Division of Caulfield & Wheeler, Inc. Mr. Furniss has managed a multitude of projects including being the project manager for South Florida Water Management District surveying services contract, as well as the Reviewing Surveyor for multiple municipalities. Mr. Furniss is also very proficient in the use of AutoCAD Civil 3D, CAICE, FDOTs EFB, CEFB, Trimble GPS Software, Hypack Hydrographic Software and the complete suite of Microsoft Office programs. He has successfully completing land surveying projects for numerous public entities as well as private developers and construction contractors. Mr. Furniss has over 39 years of expertise in many surveying disciplines that include Geodetic Control Surveys, Route and Location Surveys for surface and subsurface mapping of existing utilities for design plan base maps, sketch and legal descriptions for easements and parcel acquisition, Boundary Surveys, Hydrographic Surveys, Wetland Mapping, Stormwater Mapping, Topographic Surveys, Tree Surveys. Mr. Furniss is a member of the Florida Surveying & Mapping Society (FSMS) Florida District 6 (Palm Beach County), the American Congress of Surveying and Mapping, and the National Society of Professional Surveyors.

PROJECT QUALIFICATIONS***Avenir CDD, Palm Beach Gardens, FL - Ongoing***

Professional Surveyor & Mapper in charge of Boundary and ALTA Survey of a 4.76 CRE parcel of land for Platting and future land development. A portion of the land to be dedicated as conservation tracts which required sketch of descriptions for conveyance to South Florida Water Management District, along with additional right-of-way to be dedicated to Palm Beach County for Northlake Boulevard. Fee \$75,000.00

Avenir CDD, Palm Beach Gardens, FL - Ongoing

Professional Surveyor & Mapper in charge of preparing the Boundary plat. Prepare plat, defined parcels, tracts, right-of-ways and easements. Worked with site planner, project engineer and the city to develop strategies for future land use. Draft plat and compose dedications and reservations. Supervision of recorded final plat with the county. Fee \$80,000.00

Avenir CDD, Palm Beach Gardens, FL - Ongoing

Professional Surveyor & Mapper in charge of preparing POD Plats, defined parcels, tracts, right-of-ways and easements. Worked with site planner, project engineer and the city to define lots, open spaces, parks, lake tracts and easements. Draft plat and compose dedications and reservations. Fee \$20,000.00 average per plat.

Avenir CDD, Palm Beach Gardens, FL - Ongoing

Professional Surveyor & Mapper in charge of Boundary, Topographic and ALTA Surveys for various parcel of land for Platting and future land development within the 4,763 acres. Sketch of Descriptions for various easements, parcels and conveyances. Fees Depending on the size of scope of each parcel.

Phone: 561-392-1991
Fax: 561-750-1452
Email: ronnie@cwiasoc.com

ROLE

PROFESSIONAL SURVEYOR & MAPPER

YEARS OF EXPERIENCE

39

EDUCATION

FDOT, EFB, CEFB
Autodesk Civil 3D Course
Broward Community College - 2019

PROFESSIONAL REGISTRATION

Professional Surveyor & Mapper
#6272 - State of Florida 2001

Scott Pirtle, P.S.M.

PROFESSIONAL SURVEYOR & MAPPER

Mr. Scott Pirtle has 40 years of land surveying experience. He spent 35 years with CPC, Inc., and the last 5 years with CWI, Inc. Scott has produced at least 10,000+ residential surveys in Southern Florida. Scott is Florida Professional Surveyor and Mapper #5630. Scott has been responsible for approximately 90% of all new home survey in Parkland since 1994, including the following projects: Parkland Golf & CC, Heron Bay, Parkland Isles, Cascata, Mira Lago, Parkland bay, etc. Scott has earned his Assoc. of Arts at Broward College

In addition Mr. Pirtle has performed numerous residential surveys in South Florida from Homestead to Wellington.

PROJECT QUALIFICATIONS

Akai Estates - AIA - Deerfield, FL

Professional Surveyor & Mapper provided professional surveying and mapping services for AKAI Estates, an approximately 44-acre luxury community located in Western Broward County in Southwest Ranches. The development will have 16 residences ranging from 7,000 to 15,000 square feet each on 2 acre lots. Fee: \$138,475.

Cambria Parc - Boynton Beach, FL

Professional Surveyor & Mapper providing planning, civil engineering design, surveying, and landscape architecture services for the property, which is approximately 40 acres, zoned for 256 townhomes, of which 34 units are Workforce Housing. Services provided included proposed water distribution, sanitary sewer systems, storm drainage systems, and finished paving grades due diligence, boundary surveys of the new plat limits, plat calculations, research and preparation, & plat processing. Fee: \$547,000

Cascata at MiraLago at Parkland - Parkland, FL

Professional Surveyor & Mapper review the existing Surveys and Title Work on the 284-acre parcel formerly known as the Triple H Ranch. CWI provided Site Geometry Plans, Soils Testing Coordination, Paving, Grading, and Drainage Plans, Design plans, Sales Center Plans, Water Distribution Plans, Sanitary Sewer Plans, Pollution Prevention Plans, Cost Estimates and Construction Specifications, Permitting, Control Structure Design, FEMA Final Letter of Map Revision (LOMR-F). Fee: \$1,024,000

Phone: 561-392-1991
Fax: 561-750-1452
Email: scott@cwiasoc.com

ROLE

PROFESSIONAL SURVEYOR & MAPPER

YEARS OF EXPERIENCE

40.5

EDUCATION

Associate of Art - 1984-1987

Broward College

Survey Courses - 1991-1994

Palm Beach College

PROFESSIONAL REGISTRATION

Professional Surveyor & Mapper
#5630 - State of Florida 1996

Dave E. Rohal, P.S.M

PROFESSIONAL SURVEYOR & MAPPER

Mr. Rohal started his surveying career in 1975 with the Miami-Dade County Parks and Recreation Department as a rear chainman. Within 2 years Mr. Rohal advanced himself to crew chief through the County's required civil service exams for promotions. He secured an office position with a private engineering / surveying company upon moving to Broward County in the late 1970s where he prepared calculations and gathered information for the field crew's daily assignments, hand drafted surveys and sketches, and began writing legal descriptions. He obtained his Florida professional surveyor's license in 1986.

Mr. Rohal has worked primarily in the South Florida area as a field crew supervisor and platting manager with experience in construction layout, boundary and topographic surveys, submerged land leases, plat preparation, plat representation at city and county commission meetings, canal cross sections and volume calculations for the Army Corps of Engineers, route surveys for Florida Power and Light Co., and various municipal projects for the cities of Ft. Lauderdale, Pompano Beach, Riviera Beach Community Development Agency and Broward County. Since joining Caulfield & Wheeler, he has been preparing plats, sketches and legal descriptions, abstract and title commitment review and quality control.

PROJECT QUALIFICATIONS

Jupiter Inlet Lighthouse, Jupiter, FL - 2023

Professional Surveyor & Mapper for Caulfield & Wheeler Inc. (CWI) was contacted by the Loxahatchee River District for the Septic to Sewer conversion for the Jupiter Inlet Lighthouse in Jupiter Florida. Mr. Rohal played an instrumental part in the surveying of this project for FPL Utilities water and sewer easements
Fee: \$37,400

East Boynton Beach Little League Park, Boynton Beach, FL - 2023

Professional Surveyor & Mapper for Caulfield & Wheeler Inc. (CWI) Under a continuing service contact with the city of Boynton Beach, CWI was tasked with providing a boundary, topographic and tree survey of an approximately 12-acre parcel near the intersection of Woolbright Rd and I-95 to further the development of a private athletic training facility. CWI utilized terrestrial and aerial LiDAR to acquire topographic data, and traditional GPS surveying for the boundary and tree surveys. Aerial photogrammetry was used to produce a geo-referenced orthomosaic.
Fee: \$14,840

Phone: 561-392-1991
Fax: 561-750-1452
Email: drohal@cwiasoc.com

ROLE

PROFESSIONAL SURVEYOR & MAPPER

YEARS OF EXPERIENCE

48

EDUCATION

Associate of Arts
University of Florida - 1973

PROFESSIONAL REGISTRATION

Professional Surveyor & Mapper
#4315 - State of Florida 1896

Thomas A. Pancoast

GIS SPECIALIST & CAD TECHNICIAN

Mr. Pancoast well established in the surveying field with knowledge on many aspects of surveying and geomatics. He has a degree is in geography which was received from FAU in 2003. He has worked on a variety of projects, including residential, commercial and numerous infrastructure projects. Mr. Pancoast takes great pride in being instrumental in helping to add value to society through his vast knowledge and experience in surveying and geomatics.

PROJECT QUALIFICATIONS

Avenir Community Development District Palm Beach Gardens, FL - ONGOING

GIS Specialist & CAD Technician in charge of boundary and ALTA survey of a 4,763 acre parcel of land for platting and future land development. A portion of the land to be dedicated as conservation tracts which required sketch of descriptions for conveyance to South Florida Water Management District, along with additional right-of-way to be dedicated to Palm Beach County for Northlake Boulevard. Also prepared POD Plats, defined parcels, tracts, right-of-ways and easements.

Fee: \$1,020,000+

Deerfield Beach International Fishing Pier Renovation Deerfield Beach, FL - 2012

GIS Specialist & CAD Technician Caulfield & Wheeler, Inc. provided Civil Engineering, Planning, Landscape Architecture, Boundary & Topographic Surveying, Construction Layout, Cost Estimates, and Construction Engineering Inspection services for this Municipal Project.

Fee: \$78,250.00

Phone: 561-392-1991
Fax: 561-750-1452
Email:tommy@cwiasoc.com

ROLE

GIS SPECIALIST & CAD TECHNICIAN

YEARS OF EXPERIENCE

20.7

EDUCATION

BA Geography - 2003
FAU

Tim Merrigan, SIT.

SURVEYOR IN TRAINING

Mr. Merrigan has experience in Coastal Planning and Engineering: Florida Department of Environmental Protection & County Annual Tidal Monitoring and Erosion Control Surveys 2014-2016 In addition he has experience as a Survey Tech - HDS LiDAR ALTA/NSPS, Specific Purpose, Boundary Surveys and Flood Plain Management for Caulfield & Wheeler from 2016-2019

Previously Mr. Merrigan has worked for Stantec as a Project Manager - Fish & Wildlife, Florida Department of Transportation Surveying 2019-2020 As well as for DRMP as a Supervisor - Florida Department of Transportation & Lake Worth Drainage District Right-of-Way Surveying 2020-2021 and for DJs Surveyors as a Supervisor - Florida Power & Light Right-of-Way Surveying from 2021-2022

Currently Tim is with Caulfield & Wheeler as a Supervisor/Surveyor in training for Project Management - HDS LiDAR ALTA/NSPS, Specific Purpose, Design Boundary Surveys & Flood Plain Management 2022-present

PROJECT EXPERIENCE

Coconut Cove, Fort Pierce, FL

Engineering Design for The Coconut Cove development by Lennar Homes, LLC located in St. Lucie County, contracted to provide Engineering Design Services for the residential development including Site Geometry Plan, Soils Testing Coordination, Paving & Grading Plans, Water Distribution Plans, Sanitary Sewer Plans, Pollution Prevention Plan, Off-Site Turn Lane Plan, Off-Site Utility Connection Plans, Cost Estimates/Specifications.

Cascata at MiraLago at Parkland, Parkland, FL;

Engineering - CADD Draftsman to review the existing Surveys and Title Work on the 284-acre parcel formerly known as the Triple H Ranch. CWI provided Site Geometry Plans, Soils Testing Coordination, Paving, Grading, and Drainage Plans, Design plans, Sales Center Plans, Water Distribution Plans, Sanitary Sewer Plans, Pollution Prevention Plans, Cost Estimates and Construction Specifications, Permitting, Control Structure Design, FEMA Final Letter of Map Revision (LOMR-F).

Tradition WG 6B (Western Grove 6B) Port St. Lucie, FL

Engineering Design for Tradition located in Port St. Lucie for Boundary Survey for Plat., including Plat calculations and research, Plat Preparation, Title Search Report, Title Certificate & Permanent Control Points. In addition, Engineering Services were provided for the Permitting Phase as well as Engineering Services for Composite Utility, Estimates, Bond Acquisition's and requests for information in Preparation of a composite utility plans to check for conflicts between Potable Water, Wastewater, Storm Sewer, Landscaping, Irrigation, FPL, Cable, Internet, and Amenities

Phone: 561-392-1991
Fax: 561-750-1452
Email: t.merrigan@cwiasoc.com

ROLE

ENGINEER IN TRAINING

YEARS OF EXPERIENCE

19

EDUCATION

Florida Atlantic University
BA : Geomatic Engineering 19'

PROFESSIONAL REGISTRATION

NCEES: Surveyor in training cert 2021

Other Certs: Flood Plain Manager 2018

G. Allan Hendricks, R.L.A.

VICE PRESIDENT & DIRECTOR
OF LANDSCAPE ARCHITECTURE

Mr. Hendricks joined Caulfield & Wheeler, Inc. in 2002 and has been providing Landscape Architecture Services on projects throughout south Florida since that time. He has been involved in projects ranging from community developments of regional impact to meditation garden space for a local Cancer Healing Center. Over the last fifteen years he has been involved in numerous design, permitting and construction projects.



Phone: 561-392-1991
Fax: 561-750-1452
Email: allan@cwiasoc.com

PROJECT EXPERIENCE

Residential communities as large as 1000 plus acres, community buffers & Streetscape Plans, individual home site landscape plans, Park and community social and recreation design, roadway landscape plans, multiple community entrance features, lighting and irrigation plans, water features, design amenity details, community charity organization and leadership, hardscape design and detail drawings and specifications.

Commercial experience; FDOT and roadway, grading and berm / community buffers, commercial site plans and landscape build-outs, site plan and landscape design for corporate headquarters, Hospitals, Commercial and industrial buildings, easement abandonment agreements

Environmental experience; LEED certified landscape design and irrigation, Coastal landscape design and permitting. Tree preservation / mitigation plans and monitoring with various environmental agencies, littoral planting plans, including all permitting.

PROJECT EXPERIENCE

- *State Road 7 (441) from Hypoluxo Road to Lantana Road*
- *LYNN Cancer Center, Boca Raton*
- *Villages of Windsor, 1,000 acre community, Palm Beach County*
- *Lantana Road from State Road 7, East ¼ mile*

ROLE

VICE PRESIDENT LANDSCAPE
ARCHITECTURE

YEARS OF EXPERIENCE

21

EDUCATION

Bachelor of Science Landscape
Architecture University of Florida
Graduated with High Honors - 2002

Continuing Education in Landscape Architec-
ture 2002- present

PROFESSIONAL REGISTRATION

Registered Landscape Architect,
LA6666974 - State of Florida

PROFESSIONAL AFFILIATIONS

American Society of Landscape
Architecture (ASLA)

Mr. Beckwith joined Caulfield & Wheeler, Inc. (CWI) in 2018, and has been providing Unmanned Aerial Systems services since that time. Mr. Beckwith oversees the acquisition and processing of aerial LiDAR and photogrammetry data utilizing drones, management of all pilots and equipment, and management of other critical assignments from the principals under the Special Projects Department. Mr. Beckwith is currently enrolled in the College of Engineering and Computer Science at Florida Atlantic University, pursuing a combined Bachelors & Masters in Civil Engineering and Geomatics. He has established an excellent record for successfully completing both UAS and Business Development projects, and has provided critical data for numerous developments. Mr. Beckwith has over 500 hours of UAS flight time, utilizing numbers manufacturers and models of systems with varying payloads dependent on the needs of the work order. Mr. Beckwith is active in several state and local societies and programs representing the Engineering, Land Surveying, & UAS Operations professions:



PROFESSIONAL ASSOCIATIONS:

- *Florida Surveying & Mapping Society (FSMS)*
- *American Society of Civil Engineers (ASCE)*
- *American Society of Photogrammetry & Remote Sensing (ASPRS)*
- *Florida Engineering Society (FES)*
- *Associated General Contractors (AGC)*
- *Associated Builders & Contractors (ABC)*
- *Boca Raton Chamber of Commerce*

Phone: 561-392-1991
Fax: 561-750-1452
Email: andrew@cwiasoc.com

ROLE

DIRECTOR OF UAS OPERATIONS

YEARS OF EXPERIENCE

5

EDUCATION

Enrolled
College of Engineering
Florida Atlantic University 2021-2024
Associate in Arts
Palm Beach Community College 2020

Political Science
University of Florida
2001-2005

LICENSES

FAA Part 107
Remote Pilot #4213193

REPRESENTATIVE PROJECTS:

Project: Avenir

Client: Avenir Community Development District

Description: Multiple UAS LiDAR Operations throughout the community.

Project: SE Merritt Way, Jupiter, FL

Client: Martin County

Description: Aerial Photogrammetry for base map solution.

Project: Peacock Canal Relocation

Client: Mattamy

Description: Aerial LiDAR for topography for as-built canal bank slopes after relocation of 3 miles of canal in Port St. Lucie.

Project: Westlake

Client: Seminole Improvement District

Description: Multiple aerial photogrammetry projects within the District, for which we serve as the District Engineer.

TAB 3 PAST EXPERIENCE



CURRENT MUNICIPAL CONTRACTS

AGENCY OR MUNICIPALITY	PERIOD & DURATION	NUMBER OF STAFF	BRIEF DESCRIPTION
CITY OF TAMARAC	2022 -2025 3 YEAR TERM	5	CONTINUING CONTRACT FOR SURVEY SERVICES
CITY OF BOYNTON BEACH	2022 -2025 3 YEAR TERM	5	CONTINUING CONTRACT FOR SURVEY SERVICES
SOUTH FLORIDA WATER MANAGEMENT DISTRICT	2021 - 2024 3 YEAR TERM	5	CONTINUING CONTRACT FOR SURVEY SERVICES
MARTIN COUNTY	2020 - 2024 3 YEAR TERM	5	CONTINUING CONTRACT FOR SURVEY SERVICES

RELEVANT CDD EXPERIENCE

PROJECT	ROLE	ACRES	UNITS
Avenir CDD	District Surveyor	4763	3900
Seminole Improvement District CDD	District Engineer	4000	4500
Western Groves	Engineer & Survey Consultant	1733	4000
Alton/Northern Palm Beach County Improvement District CDD	District Engineer & Surveyor	684	1400
Watercrest & Miralago/North Springs Improvement District CDD	Engineer & Survey Consultant	627	1100
Palm Beach Plantation CDD	District Engineer	271	600
Arbor Parc/Mediterranea CDD	District Engineer	69	598



[Avenir CDD, Palm Beach Gardens, FL]



[Seminole Improvement District, Westlake, FL]

PAST EXPERIENCE

Highland Beach Fire Station No. 6 - Highland Beach



SERVICES PROVIDED

PROFESSIONAL SURVEYING & MAPPING

Principal In Charge: David P. Lindley, PLS

Boundary Survey | Topographic Survey

Project Manager: Owen Riggs, PLS

Utility locates & test holes

Fee: \$33,992

Caulfield & Wheeler, Inc. (CWI), provided Boundary, Topographic and Tree Survey along with Utility locates and test holes. Along with these surveys CWI provided stake and as-built. Delray Beach Fire Rescue Station 6 will commence its operations in May 2024 and Glenn Joseph is the Town of Highland Beach fire chief. Highland Beach Fire Station No. 6 is situated in Highland Beach, FL, and offers vital fire protection and emergency response services to the local community. It is equipped with technically advanced lifesaving equipment and staffed 24 hours. CWI worked with Kimley-Horn and Associates, Inc. as a part of the design of this facility.



PAST EXPERIENCE

Ocean Place Estates - Highland Beach



SERVICES PROVIDED

Professional Engineering

Principal In Charge: David P. Lindley, P.L.S.

Land Surveying

Project Manager: Jeffrey Wagner, P.L.S.

Fee: Various

Caulfield & Wheeler, Inc., provided Engineering & Land Surveying services for the Ocean Place Estates. Ocean Place Estates is an upscale community boasting 11 exclusive single-family homes situated on Highland Beach's east side along A1A in Florida. Residents enjoy top-tier amenities like a 24-hour guarded electronic gate and private beach access. Highland Beach, covering 1.1 square miles in southeastern Palm Beach County. Nestled between the Atlantic Ocean and the Intra-coastal Waterway, this enclave of luxury homes was established in 1997, embodying just eleven lavish oceanfront estates. The subdivision is meticulously gated, surrounded by lush tropical landscapes featuring palm trees. Drawing inspiration from Mediterranean and Venetian architecture, the homes are characterized by meticulous design and craftsmanship.



PAST EXPERIENCE

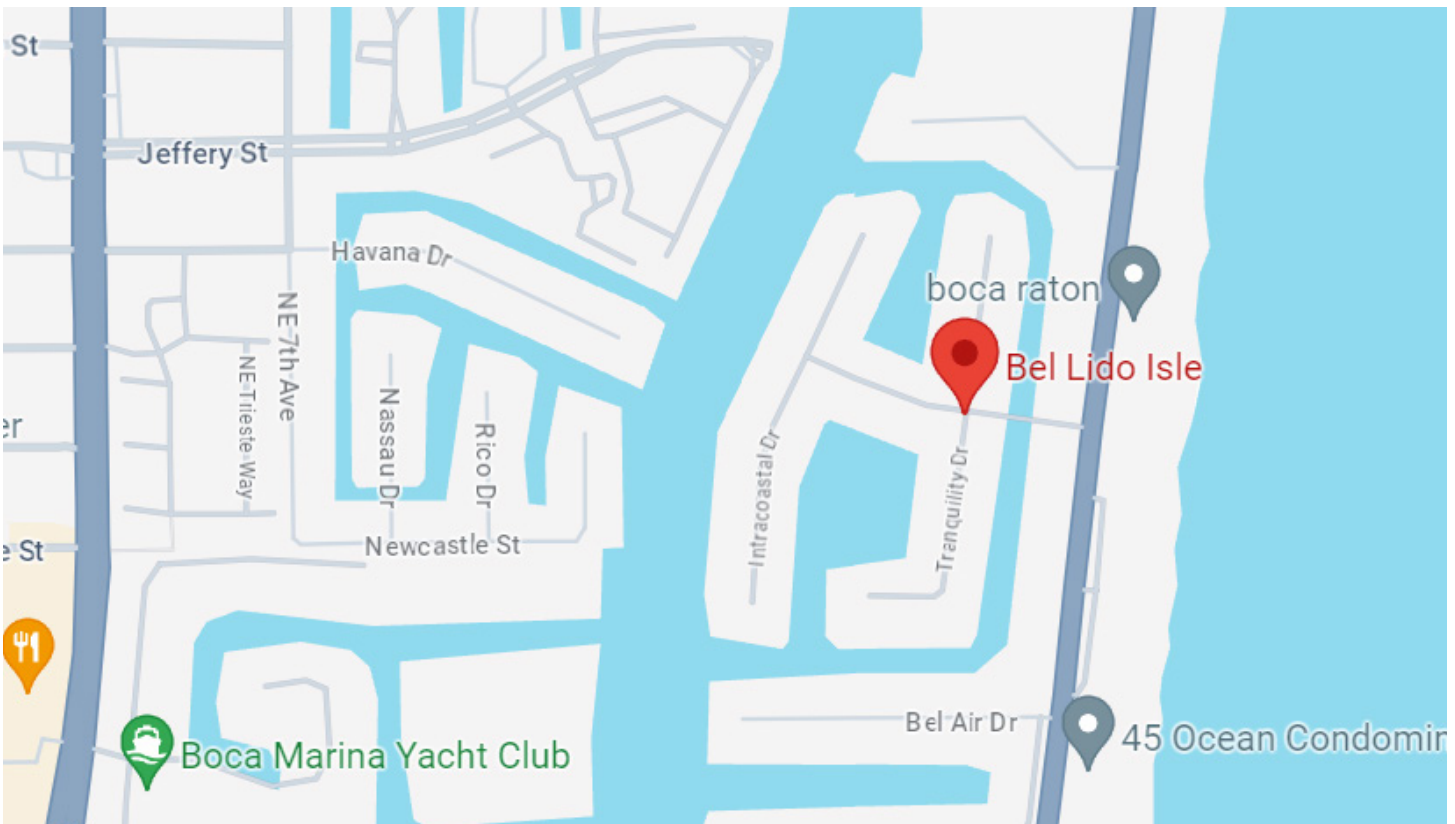
Bel Lido - Lots 10 & 11 - Highland Beach



SERVICES PROVIDED

PROFESSIONAL SURVEYING & MAPPING	Principal In Charge: David P. Lindley, P.L.S.
Boundary Survey Slab Survey	Project Manager: Jeffrey Wagner, P.L.S.
Formboard Survey FEMA Elevation Certificate	Fee: \$25,300.

Caulfield & Wheeler provided Bel Lido with Boundary Survey, Formboard Survey, Slab Survey, FEMA elevation certificate along with stake and grade. Bel Lido, situated in the heart of Highland Beach, is a welcoming waterfront community ideal for families. Positioned off South Ocean Boulevard, just north of Spanish River Boulevard, it boasts exclusive and opulent waterfront estates along the stunning Gold Coast. Crossing the small access bridge reveals 71 waterfront estate homes along the Intracoastal, offering expansive panoramic water vistas and serene preserve views. Each residence benefits from deep water access, whether through canals, basins, or direct Intracoastal access.



PAST EXPERIENCE

Porta Bella - Highland Beach



SERVICES PROVIDED

PROFESSIONAL SURVEYING & MAPPING

Topographic Survey

Principal In Charge: David P. Lindley, P.L.S.

Project Manager: Raymond D. Dowling

Fee: \$2,200.

Caulfield & Wheeler, Inc., (CWI) conducted a topographic survey for the North parking area, which encompassed existing elevation details for Porta Bella. Situated at 859 Jeffery St in Highland Beach, Florida. Positioned just east of US-1, this location offers breathtaking vistas of Highland Beach's coastline and its intricate intracoastal waterway. Porta Bella was purposefully designed to showcase the most stunning views along Florida's intracoastal region. Comprising two 4-floor buildings, along with two 8-floor structures, it boasts over 300 residences. The floor plans and architecture accentuate the allure of Florida's intracoastal scenery. Porta Bella's amenities encompass a range of features, such as a heated pool and spa, a marina, illuminated tennis courts, a fitness center, a putting green, billiard and card rooms, social areas, as well as a picnic zone equipped with Bar-B-Q grills..



PAST EXPERIENCE

Ocean Grande Lot 6 - Highland Beach



SERVICES PROVIDED

PROFESSIONAL SURVEYING & MAPPING

Principal In Charge: David P. Lindley, P.L.S.

Boundary Survey

Project Manager: Jeffrey R. Wagner, P.L.S.

Elevation Certificates

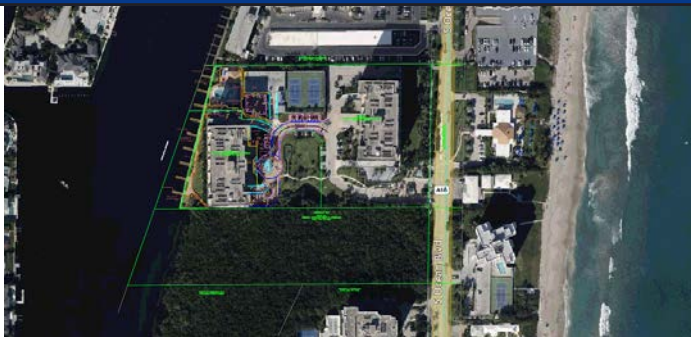
Fee: \$2,200.

Caulfield & Wheeler, Inc., (CWI), completed a boundary survey and elevation certificate for Lot 6 situated at 3632 South Ocean Boulevard. Ocean Grande Place stands as an enclave featuring Mediterranean-style single-family residences positioned along A1A (Ocean Blvd) in the Town of Highland Beach, FL, nestled between Boca Raton and Delray Beach. Crafted by Jeff Norman in 1999, Ocean Grande Place is marked one of Highland Beach’s initial developments of single-family homes, comprising only seventeen opulent two-story estate residences. This gated community spans four acres of exquisitely landscaped tropical grounds, opposite the Atlantic Ocean. Distinguished by its appeal to families with children and retirees, Ocean Grande Place represented a departure from Highland Beach’s residential trends of the past five decades, which primarily catered to seasonal vacation properties. Subsequently, Jeff Norman ventured into developing a similar yet more upscale neighborhood in Highland Beach, known as Ocean Cove.



PAST EXPERIENCE

Coronado at Highland Beach Condominium - Highland Beach



SERVICES PROVIDED

High Definition Laser Scanning

Preliminary Civil Engineering Design Phase

Landscape/Hardscape Plan Design

Principal In Charge: David P. Lindley, P.L.S.

Project Manager: Allan G. Hendricks

Fee: \$17,520.

Caulfield & Wheeler, Inc., provided Landscape Architecture services to the Coronado Condominium which included High-definition laser scanning, Preliminary Civil Engineering Design, Landscape and hardscape plan design development and conceptual site plan study. The Coronado Condominium is a charming oceanfront condominium in Highland Beach, Florida. The Coronado offers an exquisite beachfront view of the Atlantic Ocean. This 15-floor building comprises 168 residences specifically designed to accentuate the stunning beauty of Florida's beach and the crystal-clear waters of the Atlantic.



PAST EXPERIENCE

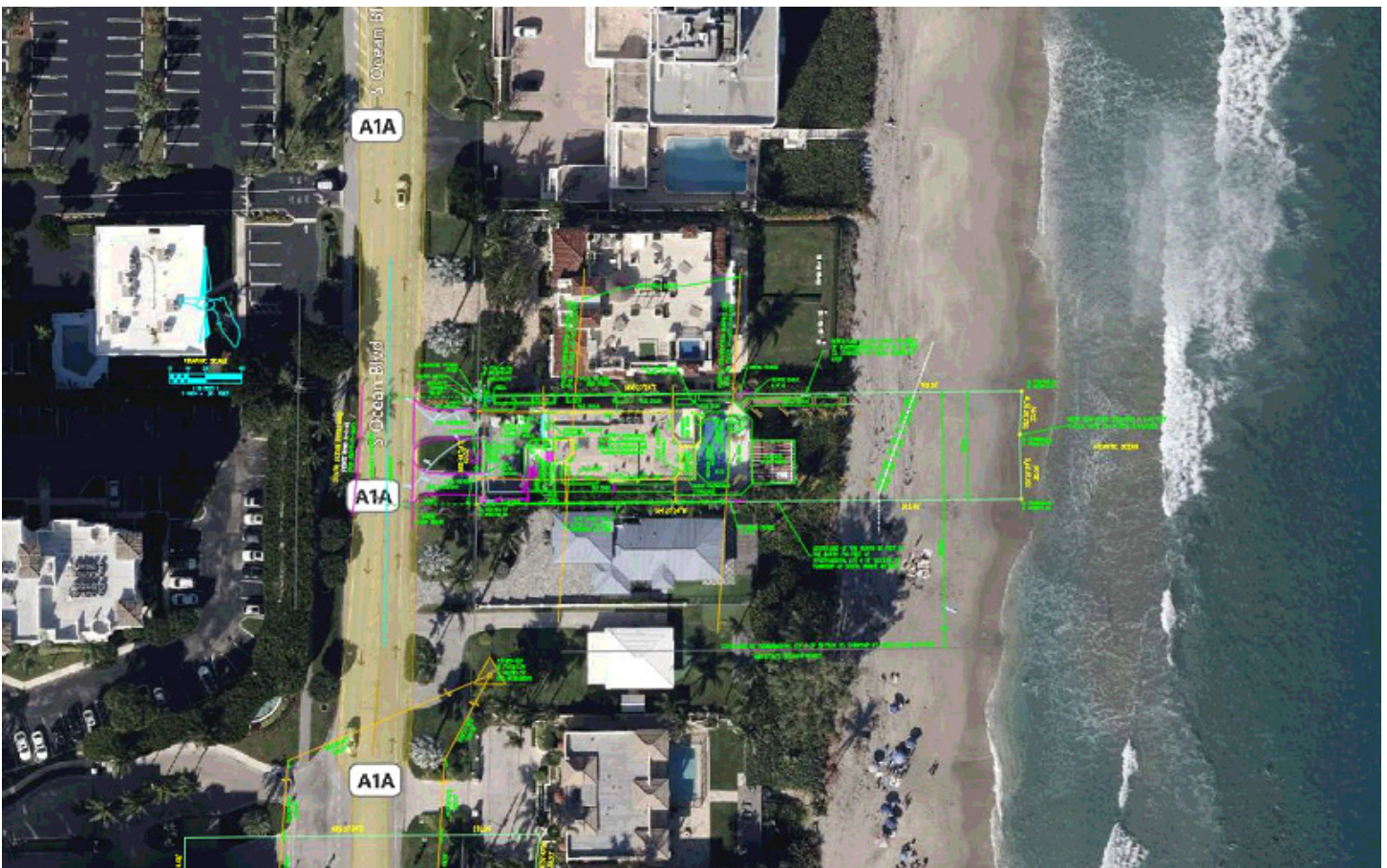
3515 S. Ocean Blvd - Highland Beach



SERVICES PROVIDED

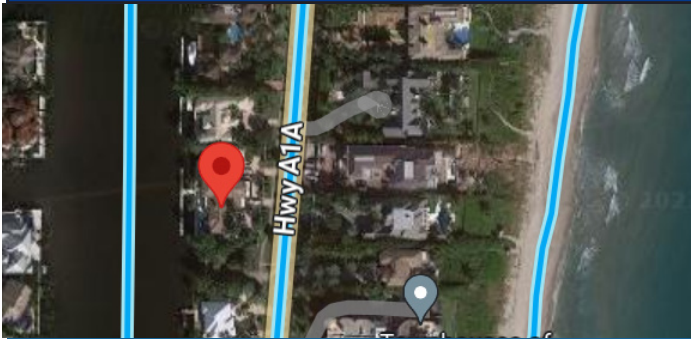
High Definition Laser Scanning	Principal In Charge: David P. Lindley, P.L.S.
Preliminary Civil Engineering Design Phase	Project Manager: Jeffrey R. Wagner, P.L.S
Landscape/Hardscape Plan Design	Fee: \$7,765..

Caulfield & Wheeler, Inc. (CWI) successfully conducted a comprehensive Boundary Survey, updated Mean High Water Survey, FEMA Certification, and Elevation Certificate for 3515 S. Ocean Blvd., located in Highland Beach, Florida, encompassing a section of government lot 4. This single-family residence sits east of S. Ocean Blvd in an exclusive area nestled between Delray Beach and Boca Raton, boasting a stretch of prime oceanfront property without a single traffic light. This particular segment of Ocean Drive is home to the exclusive residential property.



PAST EXPERIENCE

Byrd Beach Lots 13 & 14A - Highland Beach



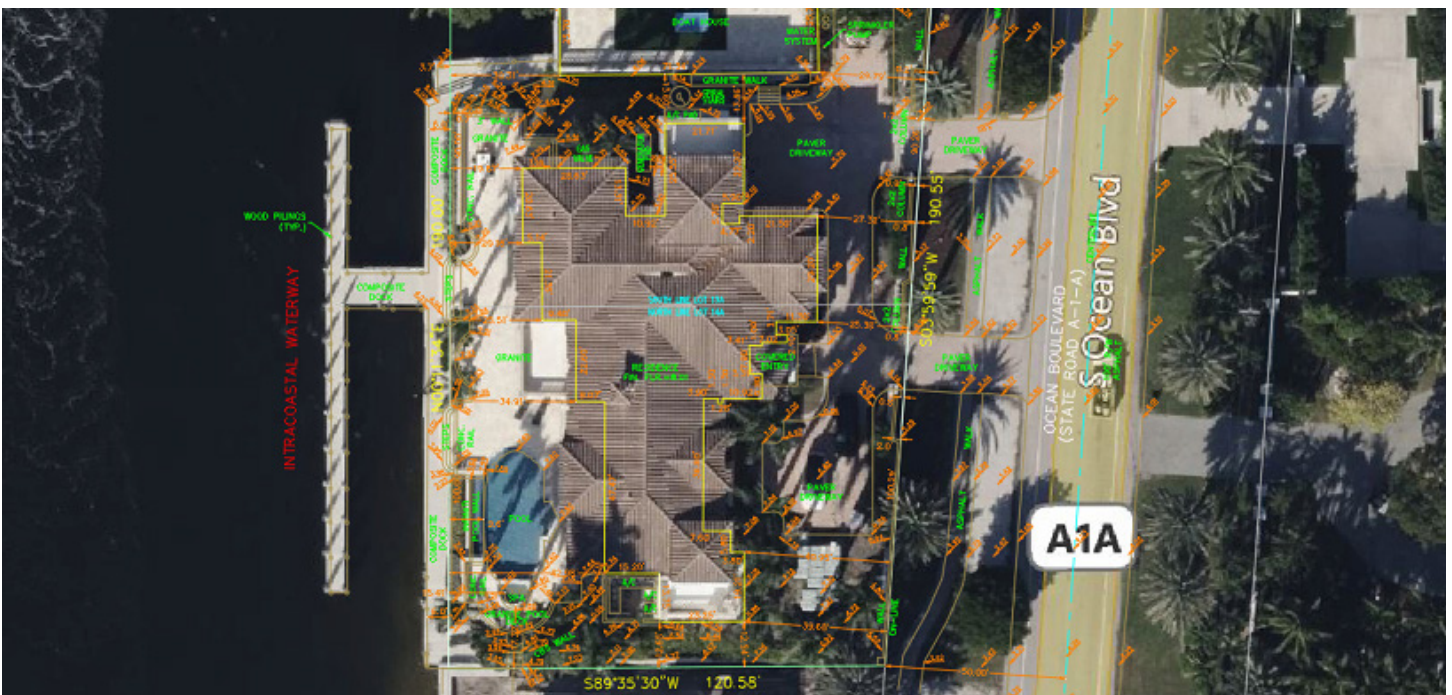
SERVICES PROVIDED

PROFESSIONAL SURVEYING & MAPPING	Principal In Charge: David P. Lindley, P.L.S.
ENGINEERING Drainage layout Calc FEMA Cert	Project Manager: Jeffrey R. Wagner, P.L.S
Boundary Survey Topographic Survey	Fee: \$4,100

Caulfield & Wheeler, Inc. (CWI) completed a comprehensive boundary survey, specific survey, topographic survey (including the main house, backyard, and boathouse), North and South property lines for Byrd Beach lots 13A & 14A at 2474 South Ocean Boulevard in Highland Beach, FL. Their engineering services encompassed drainage layout, alignment calculations, and the issuance of a FEMA elevation certificate.

Byrd Beach is an enclave hosting around 35 luxury homes, either along the oceanfront or facing the Intracoastal Waterway. These opulent estates adorn the North end of Highland Beach along A1A, positioned south of Linton Blvd. This coveted area features prestigious residences boasting direct views of the ocean and the Intracoastal Waterway.

Highland Beach stands as a distinguished barrier island community, boasting pristine sugar-sand beaches and a picturesque stretch of Florida's State Road A1A lined with scenic trees. Conveniently located just south of Delray Beach, known for its trendy boutiques and dining along Atlantic Avenue, and north of Boca Raton, famed for its world-class shopping and dining experiences at Mizner Park. Residents enjoy easy access to international airports in Palm Beach and Fort Lauderdale, further enhancing the appeal of this sought-after location.



TAB 4

APPROACH TO PROJECT MANAGEMENT



METHODOLOGY & APPROACH

Methodology

Our methodology is built upon three foundational pillars: Data Collection, Precision Analysis, and Collaborative Reporting. Here are 3 points to consider:



Data Collection: We will employ state of the art surveying technologies, including LiDAR, high-precision GPS, and UAS Operations, to capture detailed data about the canals and surrounding areas. This accurate data will be the cornerstone of informed decision-making and effective rehabilitation strategies.



Precision Analysis: Our experts will utilize advanced geospatial software to process and analyse the collected data. This will include generating digital elevation models, hydrological analyses, and land cover assessments. The precision of our analysis will facilitate the identification of areas requiring rehabilitation and support the formulation of targeted action plans.



Collaborative Reporting: Regular communication and collaboration with the City of Oakland Park and other stakeholders will be integral to our methodology. We will provide accessible, real-time data through our Project Management platform, enabling stakeholders to visualize project progress and make informed decisions. Our collaborative reporting will foster transparency and streamline decision-making processes.

Caulfield & Wheeler's approach to the Town of Highland Beaches Continuing Services contract is rooted in a thorough understanding of the project's objectives, challenges, and the Town of Highland Beaches vision for the future. Our comprehensive methodology integrates cutting-edge technology, expert collaboration, and a commitment to accuracy to ensure the successful execution of this critical initiative.



[LWDD Headquarters, Delray Beach, FL]

Adaptive Flexibility

We understand that no project is without its challenges. Our methodology is designed to be adaptable and flexible in the face of unexpected hurdles. Regular project reviews and risk assessments will allow us to proactively address any issues, ensuring that the project stays on track and aligned with its objectives.

In conclusion, the team of Caulfield & Wheeler's, approach and methodology for the Continuing Professional Consulting Services program revolves around a deep understanding of the project's significance and challenges. By harnessing advanced technology, precision analysis, and collaborative reporting, we are confident in our ability to provide the Town of Highland Beach with the accurate, actionable data needed to make informed decisions and ensure the long-term success of the Continuing Services Project efforts.

APPROACH TO PROJECT MANAGEMENT



Caulfield & Wheeler's, (CWI) team of Engineers proactive in the Civil Engineering Plan Review and is available for the weekly plan reviews process to enable immediate responses to help eliminate potential delays and to provide good design practices. We take pride in maintaining realistic project schedules that are accurate and flexibility to upgrade and promote the ability to adapt to our rapidly changing technology. Our engineering team provides the highest of design standards and is proven to understand the importance of the permitting process and monitor its progress. CWI's is successful in coordinating with government agencies and our goal is to maintain on point analytical data that translates into more accurate construction costs and foreseeable delays including cost control that provide transparent in our deliverables.

Planning and communication are pivotal in the design phase to ensure the projects are navigated with a thorough understanding of the proposed project concepts and goals. We at Caulfield & Wheeler, Inc., maintain an informed and responsible approach to every design aspect and decision with preplanning, research and analysis, weekly reports and well thought out budget friendly plans. Our professional approach to utility research & coordination by experienced engineers and technicians' operations team is efficient and effective on every project. Our team assists in the bidding and services during construction phases and communicates with the construction administration and management. We at CWI understand the need for meaningful public involvement to establish relations with the community and help resident and stakeholders understand the goals of the project and the effects of the overall project the town is providing to the community.



- **Addendum & RFI Draft Review**
- **Bond Releases**
- **Government Agency Permitting**
- **Certifications**
- **LEED Analysis & Applications**
- **Bid Documents & Negotiations**



- **Pre-Construction Meetings**
- **Utility Research & Coordination**
- **Construction Monitoring**
- **Construction Engineering Inspections**
- **Estimating & Scheduling**
- **Opinion of Cost**

TAB 5

RESOURCES, AVAILABILITY, & COMMITMENT



RESOURCES, AVAILABILITY, & COMMITMENT

Resources

CWI takes immense pride in offering top-notch value engineering services tailored for municipal clients. Our commitment involves providing punctual deliverables, maintaining open communication, and ensuring transparent oversight throughout projects.

Understanding the specific needs of each town, our team prioritizes accurate and cost-effective completion of project goals. We employ Deltek Ajera accounting software, enabling us to furnish Project Managers, the Town, and stakeholders with precise budgetary and schedule reports encompassing both labor and expenses, aligning with the client's objectives. Each project maintains individual job cost ledgers to track direct costs in conjunction with the general ledger, ensuring regular reconciliation of tasks and subsidiary job costs. This process aids in distinguishing between direct and indirect costs through meticulous time and expense reports.

Our Project Managers have constant access to our Project Management system, empowering them with essential information to meet project objectives, generate reports, and monitor time, expenses, budgets, and schedules whenever required.

CWI prides itself on its unblemished record, free from any unethical business practices or disclosures. We have no ongoing investigations into the professional conduct of our firm or employees, nor have we encountered prior adverse decisions or settlements related to violations of ethical standards by our team.

Availability

For over four decades, CWI has offered professional consulting services to both governmental agencies and private industries. A significant por-

tion of our work has been carried out under CCNA work order contracts, providing us with extensive expertise in this field. This breadth of experience has enabled us to establish rigorous standards and protocols focused on cost control, superior work quality, and adherence to performance schedules.

We take immense pride in our capability to consistently deliver work of the utmost quality well within specified timeframes and cost parameters. CWI is fully prepared to commence work for the Town immediately upon acceptance of the agreement. Furthermore, we are committed to fulfilling all contract requirements on an ongoing basis and are prepared to continue serving the Town as needed, should the request arise.

Commitment

Caulfield & Wheeler, Inc. (CWI) is dedicated to effectively managing all work orders under the Town's contract. The Principal-In-Charge spearheads this process by initiating each work order through a discovery call or meeting with the Town's Project Managers. This approach ensures a clear understanding of tasks, scheduling requirements, and efforts necessary for successful project completion.

Our coverage extends across every area within the Town's boundaries, allowing us to offer comprehensive services that accommodate multiple projects simultaneously in different regions. CWI's Principals and Project Managers maintain direct communication with the Town's Managers and Stakeholders, providing weekly project reports, invoice submissions, and comprehensive Quality Control reports.

Caulfield & Wheeler, Inc. is enthusiastic about the opportunity to serve the needs of Highland Beach Town and its residents with a commitment to pride, integrity, and professional excellence.

CIVIL ENGINEERING OVERVIEW



[Jupiter High School Track & Field, Jupiter, FL]

Caulfield & Wheeler, Inc. Engineering Department has a wide range of experience in the study, design, and construction phases of all types of public and private projects throughout Florida. Specific fields of services include design and construction monitoring of individual, gravity, and pressure sanitary sewer systems; water distribution systems; stormwater management systems; and roadway systems from local to collector roads.

Caulfield & Wheeler, Inc. has established an excellent rapport with the numerous permitting agencies and has developed an exceptional track record for acquiring permits through the complex development process. CWI utilizes the latest CAD technology and engineering programs; and always applies the newest City, County, and State rules and regulations to each Project. From initial reports and studies, through design development and contract documents, agency permitting, cost estimating, and final construction monitoring and certification process, our Firm will provide the Town with the most comprehensive service available.

CONSTRUCTION ASSISTANCE

- Oversee construction operations*
- Provide inspection and evaluation services*
- Assess bids and proposals*
- Manage change order negotiations*
- Scrutinize contractor's technical plans*
- Address contractor inquiries (RFIs)*
- Review payment applications*
- Supervise construction budgeting*
- Coordinate and oversee testing*
- Scrutinize and analyze test outcomes*
- Ensure adherence to permit requirements*
- Track compliance with timelines*
- Monitor completion of final tasks*
- Develop final documentation*
- Conduct certified construction inspections*



[International Fishing Pier, Deerfield Beach, FL]

CIVIL ENGINEERING OVERVIEW

Caulfield & Wheeler Inc., (CWI) has a team of seasoned engineers who have resources to manage a range of land development services. Our engineering team has a history of providing sustainable general planning services for on-site paving and grading a standard involved in many different projects. We are familiar with drainage and pollution prevention that functions in a cost-effective manner that does not compromise on functionality of the final deliverables. CWI utilizes the latest CAD technology and engineering programs; and always applies the newest City, County, and State rules and regulations to each Project. From initial reports and studies, through design development and contract documents, agency permitting, cost estimating, and final construction monitoring and certification process, our Firm will provide the City with the most comprehensive service available.



Wastewater Distribution System

Aging Water and sewer main systems

Large Valves

Large Diameter pipes

Water Distribution System Design

Wastewater Collection Systems

Gravity Systems

Force Mains

Pump Stations

Grease Separators

Construction oversight

Wastewater Systems Design

At Caulfield & Wheeler, Inc. (CWI), our extensive expertise in wastewater systems encompasses various aspects, including collection systems and interceptor systems. Our experience with pump stations ranges from smaller-scale simplex neighborhood lift stations to larger transmission lift stations, and comprehensive manifolded force-main systems for renovation and replacement programs. CWI conducts thorough assessments of existing system conditions for wastewater pump station rehabilitation and expansions, recommending appropriate methods for renovation, replacement, and expansion programs.

Our adept team provides comprehensive analysis for clients, encompassing evaluations of wastewater pressure mains, pump sizing, and expansion improvements. We've been involved in numerous projects that have required these specific services, ensuring efficient and effective wastewater management solutions.

Stormwater Management

- ▷ Stormwater Infrastructure Design
- ▷ Master Stormwater modeling
- ▷ Drainage and flood analysis & design
- ▷ Sea-level rise and flood protection
- ▷ Stormwater modeling
- ▷ Stormwater pollution prevention and planning
- ▷ Flood Routing Computations
- ▷ Hydraulic analysis



[The Falls Country Club, Boca Raton, FL]

CIVIL ENGINEERING OVERVIEW

At Caulfield & Wheeler, Inc. (CWI), our team of engineers brings extensive experience and expertise in delivering informed, long-term utility design decisions. We specialize in strategic planning, precise location identification, and addressing potential challenges that may arise throughout the design process.

Sanitary Systems Management

- ▶ Sanitary Sewer Collection Systems
- ▶ Sanitary Sewer Pumping Stations
- ▶ Sanitary Sewer Transmission Systems
- ▶ Reclaim Water Systems Design

We provide cutting-edge Geographic Information Systems (GIS) services, a vital tool for geographical data collection and effective project management, ensuring project completion with precise and accurate information. Our proficient technicians are well-versed in ArcMap and AutoCAD, the primary tools utilized for GIS services. We excel in data collection techniques and modifications tailored to meet our clients' project requirements.

CWI excels in addressing complex challenges and offering innovative solutions, particularly in Reclaimed Water Mains, Sanitary Sewer Lines, Reclaimed Water Lines, Inflow and Infiltration Studies/Repair. Our experience ranges from designing Sanitary Sewer Collection Systems comprising force mains of various sizes, from 2-inch pipes serving grinder pump systems to 16-inch diameter force main transmission lines.

We have a proven track record of successfully executing designs for projects located in challenging and congested areas, demanding intricate construction methodologies. Our expertise includes specialized techniques such as jack and bore, directional drilling, and cured-in-place pipe (CIPP) liner installation.

Moreover, our team has substantial experience managing water service conversions, notably transitioning from back to front. This process is executed through close collaboration and effective communication with each client. Additionally, we offer comprehensive GIS, Geotechnical, and LiDAR technology services

At CWI, our seasoned team specializes in developing comprehensive work plans that establish the direction and functionality of projects. Our experienced professionals possess hands-on expertise in paving and grading processes across various projects. We bring extensive experience in drainage development and enhancements, having collaborated with the City of Lake Worth and several other municipalities. Our engineering background emphasizes neighborhood improvement and design plans, encompassing pavement design, as well as the creation of cycling and pedestrian pathways.



[Lake Worth Drainage District, Lake Worth, FL]

Paving & Grading

- ▶ Driveway Connections & Turn Lanes
- ▶ Roadway Design
- ▶ Lot Grading Plans
- ▶ Paving Systems
- ▶ Paving Overlay & Remediation Plans
- ▶ Pavement Design & Analysis
- ▶ Pavement Overlay & Remediation Plans
- ▶ Bicycle & Pedestrian System Designs
- ▶ Signing & Pavement Markings
- ▶ Parking area design
- ▶ Grading & Drainage Design
- ▶ Roadway Design
- ▶ Utility Research & Coordination

SURVEYING & MAPPING OVERVIEW

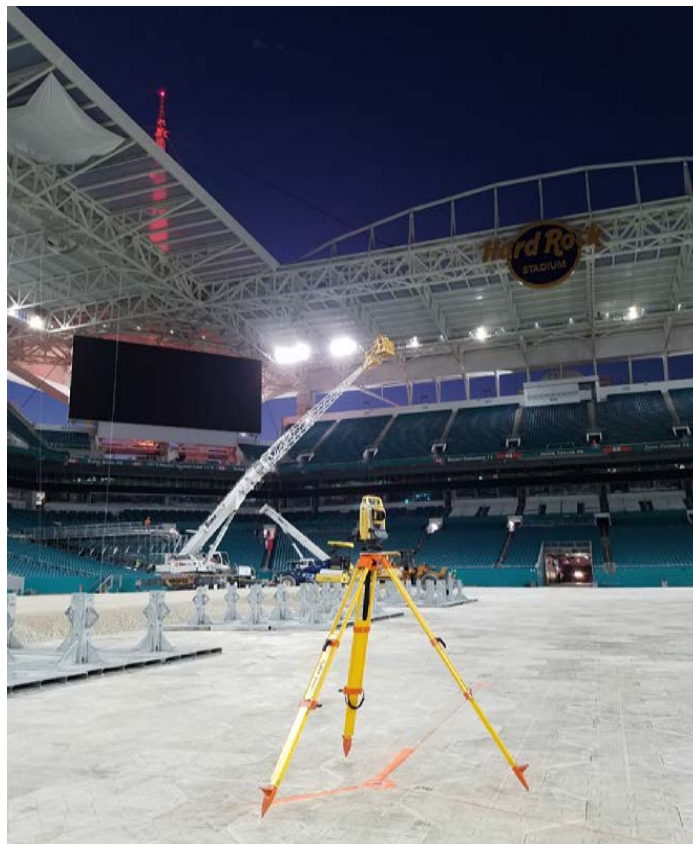
Caulfield and Wheeler, Inc. was established in 1982 as a specialized surveying and mapping firm. For 41 years, the firm has continued to grow and diversify and is now recognized as a leader in the field of geomatics, land surveying, & mapping. Caulfield and Wheeler has 21 fully equipped field crews, and offers a full array of surveying services; including high definition laser scanning, automated hydrographic surveying, topographic surveys, boundary surveys and platting, vertical horizontal geodetic control surveys, photogrammetry, construction stakeouts and as-builts, mean high water (tidal) demarcation surveys, and right-of-way surveys. The firm also has specialized expertise in inland waterway, marsh, transitional region, coastal, and oceanographic data acquisition.

Services have been provided throughout the Southeast United States and clients have includ-

ed many government agencies such as the

U.S. Army Corps of Engineers, Jacksonville and Mobile Districts, State of Florida Department of Environmental Protection, Florida Department of Transportation, South Florida Water Management District and a multitude of local counties and municipalities throughout the State of Florida. Thousands of projects have been completed to date, encompassing a full range of survey assignments.

CWI understands that this is a comprehensive and multi-disciplinary contract, and in response, has comprised an in-house team to fulfill every requirement. Our Team has the expertise, experience, personnel, and equipment resources to successfully complete every type of Project, independent of size, terrain conditions, or complexity. The following describes in detail our methodology, rationale and understanding of the following types of surveys and demonstrate our strength to perform these types of projects:



[Miami Open at Hard Rock Stadium, Miami, Florida]

Provided Surveys

3D Laser Scanning or LiDAR

Aerial Photogrammetry

As-built Surveys

Boundary Surveys

Canal & Levee Cross Sections & Profiles

Construction Layout Surveys

Field Reconnaissance

GIS (Geographic Information Systems)

Horizontal & Vertical Geodetic Control Surveys

Hydrographic Surveys

Professional Survey & Mapping Review Services

Quantity Surveys

Right-Of-Way Surveys

Specific Purpose Surveys

Topographic Surveys

Tree Surveys

Unmanned Aerial Systems (UAS) Drone Operations

SURVEYING & MAPPING OVERVIEW

- Automated Hydrographic Surveys
- Beach nourishment & monitoring programs
- Cadastral/Boundary Surveys
- Channel condition and monitoring
- Coastal inlet hydrographic surveys for inlet management programs
- Coastal topographic surveys for beach profile monitoring programs
- Control establishment for GIS programs
- Control establishment for planning, design, and construction
- Feature location
- Inland lake and canal hydrographic surveys
- Location of easements or encumbrances
- Maintenance of engineering projects
- Mean high water demarcation and ordinary high water demarcation
- Offshore hydrographic surveys for coastal monitoring projects
- Photogrammetric and LiDAR control support
- Photogrammetric verification
- Plat Preparation
- Pre & post dredge hydrographic surveys for quantity estimates & as-built charts
- Property surveys
- Recovery and location of existing right-of-ways
- Research and acquisition of all previous right-of-way maps and plats
- State lands boundary establishment and erosion control line recording
- Surface / subsurface surveys on beaches, levees, canals, breakwaters, groins, embankments, and other similar structures
- Topographic Planimetric Surveying and Mapping
- Topographic surveys for construction layout and alignment and as-built purposes
- Topographic surveys for detailed design of major engineering projects
- Wetland and transitional area surveys for environmental programs



LANDSCAPE ARCHITECTURE OVERVIEW

At Caulfield & Wheeler Inc. (CWI), our Landscape Architecture department specializes in offering comprehensive planning solutions. Our services encompass hardscape design, detailed drawings, specifications, and cost estimates for system master plans and strategic goal-setting strategies. With a proficient team boasting a track record of innovative recreation program planning, we excel in on-site parking layout and design, stormwater management, as well as extensive expertise in utility and drainage systems.

Our approach prioritizes considerations such as budgetary constraints, short- and long-term maintenance, and various amenity options, reflecting our forward-thinking concepts. Utilizing Geographic Information Systems (GIS) as a cutting-edge planning tool, we gather geographical data crucial for effective project management. GIS facilitates project completion by providing precise and pertinent information. Our adept technicians are well-versed in ArcMap and AutoCAD, which are the primary tools employed for GIS services. We possess a comprehensive understanding of data collection techniques and are adept at customizing modifications to align with our clients' project specifications.



[Broward County Simulation Building, Davie, FL]



[Lynn Cancer Center, Boca Raton, FL]

COMMUNITY

- ▷ Parks, recreation, community social design & planning
- ▷ Miles of roadway landscape plans
- ▷ Community entrance features
- ▷ Lighting & irrigation plans
- ▷ Water features & design amenity details
- ▷ Community Charity organization & leadership

ENVIRONMENTAL

- ▷ LEED-certified landscape & irrigation design
- ▷ Coastal landscape design & permitting
- ▷ Tree preservation, mitigation plans, & monitoring with various environmental agencies
- ▷ Acres of littoral planting plans, including all permitting and approvals

LANDSCAPE ARCHITECTURE OVERVIEW



[Ashton Parc by Lennar, Coconut Creek, FL]

- ▷ **Master planning**
- ▷ **Hardscape Design**
- ▷ **Recreational planning**
- ▷ **Site layout & design**
- ▷ **Amenity planning**
- ▷ **Rehabilitation planning**
- ▷ **Landscape & irrigation design**
- ▷ **Stormwater management**
- ▷ **Utility & drainage design**
- ▷ **GIS**

RESIDENTIAL

- *Residential communities as large as 1,800 acres*
- *Miles of community buffers & street scape plans*
- *Hundreds of individual home site landscape plans*
- *Model home showcase centers*

COMMERCIAL

- *FDOT & roadway, grading, berms, & buffers*
- *Commercial site plans*
- *Landscape build-outs*
- *Site plan & landscape design for corporate headquarters, hospitals, commercial & industrial.*
- *Easement abandonment agreements*

At Caulfield & Wheeler Inc. (CWI), we boast extensive expertise in Landscape Design, particularly focusing on the visually captivating coastal aesthetics prevalent in Florida. Our adept team specializes in creating innovative designs tailored for Florida's greenways, bicycle lanes, and roadway landscapes. Our capabilities extend to crafting irrigation plans, including those aligned with LEED certification standards, as well as comprehensive lighting designs. Over the years, we've championed environmentally friendly tree preservation methods and implemented valuable mitigation plans that contribute to enhancing the beauty of cities and counties.

In the realm of landscape architecture, our contributions have encompassed upgrades and designs for FDOT and roadway projects, involving tasks such as staking and grading, berms, and buffers.

Our innovative designs, coupled with our knowledgeable team, have resulted in the creation of functional and visually stunning pathways, shared trails, and sidewalks across numerous cities and counties in Florida. We've lent our expertise to a diverse range of mixed-use properties, from compact communities to expansive residential neighborhoods. Our portfolio includes privately owned home site plans and exquisite model home showcase centers. Additionally, we pride ourselves on developing innovative approaches for commercial site plans and landscape designs, catering to corporate headquarters, campus sites, hospitals, industrial properties, and corporate campuses.

Our repertoire of landscape design projects encompasses water features, community entrance embellishments for a broad spectrum of properties ranging from commercial complexes to residential communities along with park facilities and recreational establishments.

UAS OPERATIONS OVERVIEW



[Ocean Place Estates, Highland Beach, FL]

Caulfield & Wheeler, Inc. (CWI), is proud to offer FAA Part 107 licensed and insured unmanned aerial systems (UAS) or drone operations, to compliment our suite of engineering, surveying, & landscape architecture services. By utilizing the most recent technology available on the market, Caulfield & Wheeler, Inc. can accurately document, inspect, photograph, videograph, 3D model, or survey a wide variety of projects or areas that were previously too large or unreachable by a traditional GPS field crews.

By implementing the highest quality peripherals like RTK GPS equipped drones, heavy-lift drones, FPV drones, 360 cameras, thermal cameras, cinema cameras, and aerial LiDAR solutions, we are re able to provide a variety of services and deliverables for our clients, to maximize their development project.

Caulfield & Wheeler, Inc. has a proven track record of quickly obtaining FAA and LAANC authorizations and waivers to quickly analyze and fly project sites that are in close proximity close to international airports, stadiums, or other warning zones.

CWI's UAS Drone Operations team provide the following services:

- *2D Mapping & Orthomosaics*
- *3D Modeling*
- *Agriculture Inspection*
- *Aerial LiDAR Solutions*
- **Construction As-Builts**
- *Construction Progress Documentation*
- *Cut & Fill Analysis*
- *Damage Assessment*
- *Photogrammetric Surveys*
- *Photography*
- *Pre-Construction Documentation*
- *Post-Construction Documentation*
- *Utilities Asset Inspection*
- *Site Inspection*
- *Site Plan Overlays*
- *Videography*



Peacock Canal Relocation Port St Lucie

TAB 6 REFERENCES



REFERENCES

REFERENCES FOR Caulfield & Wheeler, Inc.,

(NAME OF FIRM)

1. Reference/Contact Name:

City of Boynton Beach East Little League Fields /Gail Mootz

Professional Services Performed: CWI provided a boundary, topographic, and tree survey to a 12-acre parcel near the intersection of Woolbright Rd and I-95 to further the development of a private athletic training facility. CWI utilized terrestrial and aerial LiDAR to acquire topographic data, and traditional GPS surveying for the boundary and tree surveys. Aerial photogrammetry was used to produce a geo-referenced orthomosaic.

Phone:

561-742-6223

Fax:

E-Mail:

Mootz@bbfl.us

2. Reference/Contact Name:

Seminole Improvement District CDD / Mr. Ken Cassel, District Manager

Professional Services Performed: CWI serves as the District Engineer for the Seminole Improvement District, also known as the City of Westlake. Tasked by developer Minto, CWI oversees the engineering design, inspection, and permitting services for the development of approximately 4,546 residential units and 2.2 million square feet of commercial space. Covering nearly 4,500 acres, formerly known as Callery-Judge Groves, CWI provides a comprehensive range of services including plat and plan review, permit submissions and reviews, utility coordination, and agency meetings. The Survey Department conducts legal description reviews and Caulfield & Wheeler's Landscape Architecture division offers plan assessments, cost estimates, and inspection services for the district

Phone:

954-753-5841

Fax:

E-Mail:

Kcassel@westlakegov.com

3. Reference/Contact Name:

City of Tamarac Sabal Palm Park / Ronald Stein

Professional Services Performed: Under an ongoing contract with the City of Tamarac, CWI conducted a comprehensive Boundary, Topographic, and Tree survey for the Sabal Palm Park project. This development, backed by a \$1,000,000 grant from the Florida Department of Environmental Protection (FDEP), aims to transform an eight-acre plot near Commercial Blvd and the Florida Turnpike into a park. CWI utilized advanced 3D Laser Scanning and GPS surveying techniques to gather precise topographic data. The data collected will be instrumental in designing various park amenities, potentially including a playground, sports field, picnic facilities, pathways, parking, lighting, restrooms, and landscaping.

Phone:

954-597-3716

Fax:

954-597-3650

E-Mail:

Ron.Stein@tamarac.org

TAB 7

CERTIFIED MINORITY BUSINESS ENTERPRISE



CERTIFIED MBE/DBE/SBE STATUS

CWI is neither a Certified minority business enterprise or MBE/DBE/SBE, however we strive to utilize subcontractors who are certified MBE/DBE/SBE

TAB 8 FORMS



FIRM ACKNOWLEDGEMENT

FIRM ACKNOWLEDGEMENT

Submit RFQ's to: Town Clerk's Office
Town of Highland Beach
3614 South Ocean Blvd.
Highland Beach, FL 33487
Telephone: 561-278-4548

RFQ Title: "CONTINUING PROFESSIONAL CONSULTING SERVICES (CCNA)"
RFQ Number: 24-001

RFQ Due: January 10, 2024, NO LATER THAN 2:00 P.M. (LOCAL TIME)

Proposals will be publicly opened and recorded for acknowledgement of receipt, unless specified otherwise, on the date and time indicated above and may not be withdrawn within ninety (90) days after such date and time.

All Contracts entered as a result of this RFQ shall conform to applicable sections of the Town Charter and Town Code of Ordinances.

Name of Firm: Caulfield & Wheeler, Inc.,

Federal I.D. Number: 57-227059

A Corporation of the State of Florida

Telephone No.: 561-392-1452

Mailing Address: 7900 Glades Rd., Ste 100

City / State / Zip: Boca Raton, FL 33434

Email Address: john@cwiasoc.com



Authorized Signature

SERVICES TO BE CONSIDERED

SERVICES TO BE CONSIDERED - PLEASE CHECK OFF EACH TO BE PROVIDED

Civil Engineering

Water/Wastewater/Stormwater

Architecture

Landscape Architecture

Geotechnical

Transportation

Mechanical/Electrical/Plumbing

Other Services (Please list below)

Professional Surveying and Mapping

UAS Operations (Aerial Lidar & Photogrammetry)

Geographic Information Systems (GIS)


CONFIRMATION OF DRUG-FREE WORKPLACE

CONFIRMATION OF DRUG-FREE WORKPLACE

Preference shall be given to businesses with drug-free workplace programs. In order to be considered having a drug-free workplace program, the Firm shall:

- 1) Publish a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the workplace and specifying the actions that will be taken against employees for violations of such prohibition.
- 2) Inform employees about the dangers of drug abuse in the workplace, the business's policy of maintaining a drug-free workplace, any available drug counseling, rehabilitation, and employee assistance programs, and the penalties that may be imposed upon employees for drug abuse violations.
- 3) Give each employee engaged in providing the commodities or contractual services that are under bid a copy of the statement specified in subsection (1).
- 4) In the statement specified in subsection (1), notify the employee that, as a condition of working on the commodities or contractual services that are under bid, the employee will abide by the terms of the statement and will notify the employer of any conviction of, or plea of guilty or nolo contendere to, any violation of Chapter 893 or of any controlled substance law of the United States or any state, for a violation occurring in the workplace no later than five (5) days after such conviction.
- 5) Impose a sanction on or require the satisfactory participation in a drug abuse assistance or rehabilitation program if such is available in the employee's community by, any employee who is so convicted.
- 6) Make a good faith effort to continue to maintain a drug-free workplace through implementation of this section.

As the person authorized to sign the statement, I certify that this Firm complies fully with the above requirements.



Authorized Signature

ACKNOWLEDGEMENT OF PBC INSPECTOR GENERAL

PALM BEACH COUNTY INSPECTOR GENERAL

ACKNOWLEDGMENT

The Firm is aware that the Inspector General of Palm Beach County has the authority to investigate and audit matters relating to the negotiation and performance of this contract, and in furtherance thereof may demand and obtain records and testimony from the Firm and its subcontractors and lower tier subcontractors.

The Firm understands and agrees that in addition to all other remedies and consequences provided by law, the failure of the Firm or its subcontractors or lower tier subcontractors to fully cooperate with the Inspector General when requested may be deemed by the Town to be a material breach of this contract justifying its termination.

Caulfield & Wheeler, Inc.,

FIRM NAME

By:  _____

Title: President

Date: 01/02/24

SCRUTINIZED COMPANIES CERTIFICATION FORM

CERTIFICATION PURSUANT TO FLORIDA SECTION 287.135, FLORIDA STATUTES

I, John F. Wheeler, P.E., President, on behalf of Caulfield & Wheeler, Inc. certify
Print Name and Title Company Name

That Caulfield & Wheeler, Inc. does not:
Company Name

1. Participate in a boycott of Israel; and
2. Is not on the Scrutinized Companies that Boycott Israel List; and
3. Is not on the Scrutinized Companies with Activities in Sudan List; and
4. Is not on the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List; and
5. Has not engaged in business operations in Syria.

Submitting a false certification shall be deemed a material breach of contract. The Town shall provide notice, in writing, to the Contractor of the Town's determination concerning the false certification. The Contractor shall have ninety (90) days following receipt of the notice to respond in writing and demonstrate that the determination of false certification was made in error. If the Contractor does not demonstrate that the Town's determination of false certification was made in error then the Town shall have the right to terminate the contract and seek civil remedies pursuant to Florida Statute § 287.135.

Section 287.135, Florida Statutes, prohibits the Town from: 1) Contracting with companies for goods or services in any amount if at the time of bidding on, submitting a proposal for, or entering into or renewing a contract if the company is on the Scrutinized Companies that Boycott Israel List, created pursuant to Section 215.4725, F.S. or is engaged in a boycott of Israel; and

2) Contracting with companies, for goods or services over \$1,000,000.00 that are on either the Scrutinized Companies with activities in the Iran Petroleum Energy Sector list, created pursuant to s. 215.473, or are engaged in business operations in Syria.

As the person authorized to sign on behalf of the Contractor, I hereby certify that the company identified above in the section entitled "Contractor Name" does not participate in any boycott of Israel, is not listed on the Scrutinized Companies that Boycott Israel List, is not listed on either the Scrutinized Companies with activities in the Iran Petroleum Energy Sector List and is not engaged in business operations in Syria. I understand that pursuant to section 287.135, Florida Statutes, the submission of a false certification may subject the company to civil penalties, attorney's fees, and/or costs. I further understand that any contract with the Town for goods or services may be terminated at the option of the Town if the company is found to have submitted a false certification or has been placed on the Scrutinized Companies with Activities in Sudan list or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List.

Caulfield & Wheeler, Inc.
COMPANY NAME


SIGNATURE

John F. Wheeler, P.E.
PRINT NAME

President
TITLE

PUBLIC ENTITY CRIMES SWORN STATEMENT

SWORN STATEMENT PURSUANT TO SECTION 287.133(3)(A), FLORIDA STATUTES, ON PUBLIC ENTITY CRIMES

THIS FORM MUST BE SIGNED AND SWORN TO IN THE PRESENCE OF A NOTARY PUBLIC OR OTHER OFFICIAL AUTHORIZED TO ADMINISTER OATHS.

1. This sworn statement is submitted to the Town of Highland Beach (the "Town") by:

John F. Wheeler, P.E., President
(Print individual's name and title)

For: Caulfield & Wheeler, Inc.,
(Print name of entity submitting sworn statement)

Whose business address is:

7900 Glades Rd., Ste 100, Boca Raton, FL 33434

And (if applicable) its Federal Employer Identification Number (FEIN) is: 57-227059

(If the entity has no FEIN, include the Social Security Number of the individual signing this sworn statement: _____)

2. I understand that a "public entity crime" as defined in Paragraph 287.133(1)(g), FLORIDA STATUTES, means a violation of any state or federal law by a person with respect to and directly related to the transaction of business with any public entity or with an agency or political subdivision of any other state or of the United States, including, but not limited to, any bid or contract for goods or services to be provided to any public entity or an agency or political subdivision of any other state or of the United States and involving antitrust, fraud, theft, bribery, collusion, racketeering, conspiracy, or material misrepresentation.

3. I understand that "convicted" or "conviction" as defined in Paragraph 287.133(1)(b), FLORIDA STATUTES, means a finding of guilt, in any federal or state trial court of record relating to charges brought by indictment or information after July 1, 1989, as a result of a jury verdict, non-jury trial, or entry of a plea of guilty or nolo contendere.

4. I understand that an "affiliate" as defined in Paragraph 287.133(1)(a), FLORIDA STATUTES, means:

- a. A predecessor or successor of a person convicted of a public entity crime; or
- b. an entity under the control of any natural person who is active in the management of the entity and who has been convicted of a public entity crime. The term "affiliate" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in the management of an affiliate. The ownership by one (1) person of shares constituting a controlling interest in another person, or a pooling of equipment or income among persons when not for fair market value under an arm's length agreement, shall be a prima facie case that one (1) person controls another person.

A person who knowingly enters a joint venture with a person who has been convicted of a public entity crime in Florida during the preceding thirty-six (36) months shall be considered an affiliate.

5. I understand that a "person" as defined in Paragraph 287.133(1)(e), FLORIDA STATUTES, means any natural person or entity organized under the laws of any state of the United States with the legal power to enter into a binding contract and which bids or applies to bid on contracts for the provision of goods or services let by a public entity or which otherwise transacts or applies to transact business with a public entity. The term "person" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in management of an entity.

6. Based on information and belief, the statement, which I have marked below, is true in relation to the entity submitting this sworn statement (indicate which statement applies).


Neither the entity submitting this sworn statement, nor any of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, nor any affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989.

The entity submitting this sworn statement, or one or more of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity or an affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989.

The entity submitting this sworn statement, or one (1) or more of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, or an affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989. However, there has been a subsequent proceeding before a Hearing Officer of the State of Florida, Division of Administrative Hearings and the Final Order entered by the Hearing Officer determined that it was not in the public interest to place the entity submitting this sworn statement on the convicted Bidder list. (Attach a copy of the final order)

I UNDERSTAND THAT THE SUBMISSION OF THIS FORM TO THE CONTRACTING OFFICE FOR THE PUBLIC ENTITY IDENTIFIED IN PARAGRAPH 1 ABOVE IS FOR THAT PUBLIC ENTITY ONLY AND, THAT THIS FORM IS VALID THROUGH DECEMBER 31 OF THE CALENDAR YEAR IN WHICH IT IS FILED. I ALSO UNDERSTAND THAT I AM REQUIRED TO INFORM THE PUBLIC ENTITY PRIOR TO ENTERING INTO A CONTRACT IN EXCESS OF THE THRESHOLD AMOUNT PROVIDED IN SECTION 287.017, FLORIDA STATUTES, FOR CATEGORY TWO OF ANY CHANGE IN THE INFORMATION CONTAINED IN THIS FORM.

Date: 01/02/24



Signature

STATE OF FLORIDA

COUNTY OF Palm Beach

The foregoing instrument was acknowledged before me this 2ND day of JANUARY, 2024, by, n F. Wheeler as President (title) of Caulfield & Wheeler, Inc. (name of company), on behalf of CORPORATION (type of entity).

who is personally known to me, _____ who produced _____ as identification, who did take an oath, and who acknowledged before me that he executed the same freely and voluntarily for the purposes therein expressed.



Signature

LINDA BEATRIC CORREA
Print Name



NOTARY PUBLIC – STATE OF FL
My Commission Expires: JULY 5, 2024
Commission No.: HH17771

ACKNOWLEDGMENT OF ADDENDUM

ADDENDA ACKNOWLEDGEMENT

TOWN OF HIGHLAND BEACH, FLORIDA

RFQ TITLE: “CONTINUING PROFESSIONAL CONSULTING SERVICES (CCNA)”

RFQ NO.: 24-001

DATE SUBMITTED: 01/10/24

We propose and agree, if this submittal is accepted, to contract with the Town of Highland Beach, in the Contract Form, to furnish all material, means of transportation, coordination, labor and services necessary to complete/provide the work specified by the Contract documents.

Having studied the documents prepared by: The Town of Highland Beach

We propose to perform the work of this Project according to the Contract Documents and the following addenda which we have received:

ADDENDUM	DATE	ADDENDUM	DATE
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

NO ADDENDUM WAS RECEIVED IN CONNECTION WITH THIS RFQ


SCHEDULE OF SUB-CONSULTANTS

RFQ No.: 24-001
CONTINUING PROFESSIONAL CONSULTING SERVICES (CCNA)

SCHEDULE OF SUB-CONSULTANTS

The Undersigned Respondent proposes the following major subcontractors for the major areas of work for the Project. The Respondent is further notified that all sub-consultants shall be properly licensed, bondable and shall be required to furnish the Town with a Certificate of Insurance in accordance with the contract general conditions. This page may be reproduced for listing additional sub-consultants, if required. **If not applicable or if no-sub-consultants will be used in the performance of this work, please sign and date the form and write "Not-Applicable" or "NONE" across the form.**

<u>Name of Sub-Consultant</u>	<u>Address of Sub-Consultant</u>	<u>License No.:</u>	<u>Contract Amount</u>	<u>Percentage (%) of Contract</u>
None	None	None	None	None

Signature  _____
 Title/Company President, Caulfield & Wheelere, Inc.

Date: 01/02/24

Owner reserves the right to reject any sub-consultant who has previously failed in the proper performance of an award, or failed to deliver on time contracts in a similar nature, or who is not responsible (financial capability, lack of resources, etc.) to perform under this award. Owner reserves the right to inspect all facilities of any sub-consultant in order to make a determination as to the foregoing.

TAB 9

ADDITIONAL INFORMATION

HIGHLAND BEACH FIRE / RESCUE
STATION #6

NO
PARKING
FIRE
STATION



FLORIDA PROFESSIONAL LICENSE

State of Florida Department of State

I certify from the records of this office that CAULFIELD & WHEELER, INC. is a corporation organized under the laws of the State of Florida, filed on October 19, 1982.


The document number of this corporation is G04926.

I further certify that said corporation has paid all fees due this office through December 31, 2023, that its most recent annual report/uniform business report was filed on January 10, 2023, and that its status is active.

I further certify that said corporation has not filed Articles of Dissolution.

*Given under my hand and the
Great Seal of the State of Florida
at Tallahassee, the Capital, this
the Tenth day of January, 2023*




Secretary of State

Tracking Number: 8654484575CC

To authenticate this certificate, visit the following site, enter this number, and then follow the instructions displayed.

<https://services.sunbiz.org/Filings/CertificateOfStatus/CertificateAuthentication>



Celebrating
40
years

FOR MORE INFORMATION PLEASE CONTACT :

John F. Wheeler P.E.

PRESIDENT

7900 Glades Rd, Suite 100,
Boca Raton, FL 33484

john@cwiasoc.com

Phone: 561-392-1991

Fax: 561-750-1452

David P. Lindley, P.L.S.

SENIOR VICES PRESIDENT & DIRECTOR OF SURVEYING

7900 Glades Rd, Suite 100,
Boca Raton, FL 33484

dave@cwiasoc.com

Phone: 561-392-1991

Fax: 561-750-1452