



## **PROFESSIONAL QUALIFICATIONS**

**GENERAL CAPABILITIES**

**PERSONNEL OVERVIEW**

**EQUIPMENT OVERVIEW**

***“A Woman Owned Business”***



## GENERAL CAPABILITIES

**Hyatt Survey Services, Inc.** is a full-service surveying and mapping company with a professional staff combining over **75 years of extensive experience** in a variety of project areas. Hyatt Survey offers a multitude of surveying services, including, but not limited to:

- Boundary surveys
- Topographic (and tree) surveys
- Hydrographic surveys
  - Single Beam Sonar
  - Multibeam Sonar
  - Sidescan Sonar
- Architectural/Design surveys
- GPS - Horizontal and vertical control surveys
- Construction staking and as-built surveys
- Subsurface Utility location surveys
- Legal descriptions and/or easement preparations
- Earthwork surveys and volume computations
- Right-of-way surveys
- Jurisdictional/Mitigation line surveys

**With our Florida headquarters located in Manatee County, Hyatt Survey Services, Inc.** has convenient access to a broad geographic area. **We have provided professional surveying services throughout the state of Florida** on municipal, commercial, and residential projects such as:

- Single/multi-family subdivision developments
- Channel / Port facility maintenance dredging
- Photogrammetric control surveys
- Beach renourishment
- Bridge Scour Surveys
- Potable/Reclaimed water line design and/or improvements
- Municipal and public infrastructure improvements
- Large-scale multi-lane divided highway construction
- Wastewater treatment plant facilities
- Landfill closures
- Channel/Utility crossings
- Geographic Information System Development



## **PERSONNEL OVERVIEW**

**Hyatt Survey Services, Inc. presently employs the following professionals:**

### **PROFESSIONAL CERTIFICATIONS: Florida Registration No. LB 7203**

**PAMELA A. HYATT, P.S.M.**, President

Florida Professional Surveyor and Mapper Registration Number 5550

Expertise: Boundary Surveys, Topographic Surveys and Subdivision Platting

**RUSSELL P. HYATT, P.S.M.**, Vice President

Florida Professional Surveyor and Mapper Registration Number 5303

Expertise: Contract Administration, Engineering Design Surveys, Hydrographic Surveys and GPS Surveys.

**DAVID EDMUNDS**, Construction Project Manager

Expertise: Construction Surveys and Topographic Surveys

**TRAVIS PARK**, Hydrographic Survey Manager

Expertise: Hydrographic Surveys, Topographic Surveys and GPS Control Surveys

**CHRIS WHIGHTSEL**, Survey Project Manager

Expertise: Boundary Surveys, Topographic Surveys and Construction Surveys

**DANNY HOOVER**, Field Project Manager

Expertise: Construction Surveys, Topographic Surveys and Right-of-Way Surveys

**RICHARD ADAMS**, Field Project Manager

Expertise: Topographic Surveys, Boundary Surveys and Right-of-Way Surveys

**STEVE NEWMAN**, Field Project Manager

Expertise: Topographic Surveys and Construction Surveys

**ADAM THIERS**, Field Project Manager

Expertise: GPS Surveys, Hydrographic Surveys and Construction Surveys

Hyatt Survey's field crew chiefs possess an **extensive range of project experience**; from boundary and hydrographic surveying to construction surveying and GPS survey services. Each field crew is outfitted with comparable field equipment for optimum crew configurations and ease of training.



**PROFESSIONAL MEMBERSHIPS:**

**Florida Surveying and Mapping Society (FSMS)**  
**American Congress on Surveying and Mapping (ACSM)**  
**National Society of Professional Surveyors (NSPS)**  
**The Hydrographic Society of America (THSOA)**  
**American Shore and Beach Preservation Association (ASBPA)**  
**Manatee County Chamber of Commerce**



## EQUIPMENT OVERVIEW

**Dedicated to efficiency and client service, Hyatt Survey Services, Inc.** utilizes an up-to-date array of modern field and office equipment. Hyatt Survey has the tools necessary for **accurate and cost effective production of all types of Land, Construction, Topographic, GPS or Hydrographic Surveys.**

### FIELD EQUIPMENT

We take great pride in the vehicles and surveying equipment that we send to the field. Our field crews utilize **1996-2006 Ford F150/F-250 Pickups with 4-wheel drive.** In addition to the standard array of surveying equipment, every field crew is equipped with a **Trimble or Geodimeter Robotic Total Station and TDS Ranger or Trimble TSCE Field Computer/Data Collector utilizing TDS Survey Pro software.**

In an effort to stay on the leading edge of surveying technology, Hyatt Survey is presently using a **Geodimeter /Trimble Robotic Total Stations and Trimble 4700/5700/R8 RTK GPS equipment** to provide even **better efficiency and accuracy** to all of our clients.

**Safety training** is a priority at Hyatt Survey Services, Inc. Our crews annually participate in Red Cross CPR and First Aid Courses as well as **practicing safe work habits** when working in hazardous work areas. **Hyatt Survey is constantly updating all safety equipment to provide a safe work environment.**

### HYDROGRAPHIC SURVEYING EQUIPMENT

Another unique service **Hyatt Survey Services, Inc.** provides is hydrographic surveying. We utilize **Trimble GPS Positioning** in conjunction with an **Odom "Hydrotrac" digital survey fathometer and "Digibar" sound velocity profiler** to collect all hydrographic survey data. The heart of this system is the **Hypack MAX software.**

Our newest capabilities include Multibeam and Sidescan Sonar surveys.

**All field data is fully CAD compatible** for integration into a variety of other mapping and quantity computation programs.

Our hydrographic surveying fleet includes a 23 foot Parker dedicated survey vessel, 24 foot Everglades and 2 smaller craft.



## OFFICE EQUIPMENT

Office operations are also fully automated, from calculations and drafting to word processing and accounting. AutoCad/TDS surveying software is utilized for 100% file compatibility with our field data collectors. **All drawings produced by Hyatt Survey Services, Inc. are prepared utilizing the Autodesk (AutoCAD 2007), Land Development Desktop and/or Microstation Version "J"/V8, InRoads V8.02 software platforms.** We are proud of our ability to be user friendly with clients or design professionals who desire or require CAD compatibility.

## EQUIPMENT LIST

### Field Survey Equipment

Each of our crews is equipped similarly in an effort to minimize training time and to maximize efficiency.

### Land Surveying Equipment:

- (5) 2006 Ford F-250 4X4 Survey Trucks
- 1996 Chevrolet 4X4 Suburban
- 23' Parker Survey Vessel
- Robotic Total Stations (Geodimeter, Trimble)
- Ranger/TSCE Data Collectors with TDS Survey Pro Software
- Automatic/Digital Levels (Nikon, Leica/Wild, Zeiss)
- Trimble 4700/5700/R8 RTK GPS Total Station Systems
- Odom "HydroTrac" Digital Survey Fathometer
- Odom "Digibar" Sound Velocity Profiler.

### Office Software:

- Autocad 2008
- Intergraph Microstation Version "J/V8"
- InRoads V8.02
- HYPACK MAX hydrographic data collection / processing software
- TDS Surveying Software
- Microsoft Office 2007 Professional
- CorpsWin / Nadcon / Madtrans



**PAMELA A. HYATT, P.S.M.  
PRESIDENT**

**EDUCATION BACKGROUND:**

University of Florida, Gainesville, Florida (1990)  
Bachelor of Science, Surveying and Mapping

**PROFESSIONAL REGISTRATION:**

Florida Registration No. 5550 (1995)

**EXPERIENCE AND QUALIFICATIONS:**

As President of Hyatt Survey Services, Inc., Pamela's duties include the direction of quality control and technical procedures as well as client relations and marketing. In addition to her administrative duties, Mrs. Hyatt is also responsible for the production of boundary, right-of-way and topographic surveys. Mrs. Hyatt couples over nineteen years of surveying experience with a four-year degree in Surveying and Mapping. Her project experience has included residential, commercial and municipal development surveys.

**PROFESSIONAL ORGANIZATIONS:**

Florida Surveying and Mapping Society  
Manasota Chapter of the Florida Surveying and Mapping Society  
American Congress on Surveying and Mapping  
National Association of Woman in Construction



**RUSSELL P. HYATT, P.S.M.  
VICE PRESIDENT**

**EDUCATION BACKGROUND:**

University of Florida, Gainesville, Florida (1990)  
Bachelor of Science, Surveying and Mapping  
Wake Technical College, Raleigh, North Carolina  
Texas A & M University, Galveston, Texas

**PROFESSIONAL REGISTRATION:**

Florida Registration No. 5303 (1993)

**EXPERIENCE AND QUALIFICATIONS:**

As Vice President of Hyatt Survey Services, Inc., Russell Hyatt's duties include local, State and Federal contract administration as well as marketing and overall quality control. In addition to his administrative duties, Mr. Hyatt is also responsible for the production of boundary, hydrographic and topographic surveys. Mr. Hyatt couples over twenty-two years of surveying experience with a four-year degree in Surveying and Mapping. His project experience has included commercial / municipal development surveys as well as geodetic surveys and beach / channel / port hydrographic surveys. Russell has extensive experience providing survey services to local, State and Federal agencies such as the Pinellas, Hillsborough, Manatee, Sarasota, and Charlotte Counties, Florida Department of Transportation, Florida Department of Environmental Protection and the U.S. Army Corps of Engineers – Jax District.

**PROFESSIONAL ORGANIZATIONS:**

Florida Surveying and Mapping Society  
Manasota Chapter of the Florida Surveying and Mapping Society  
Tampa Bay Chapter of the Florida Surveying and Mapping Society (President)  
University of Florida Surveying and Mapping Advisory Committee  
The Hydrographic Society of America  
American Congress on Surveying and Mapping  
American Society of Civil Engineers



**DAVID EDMONDS  
FIELD/OFFICE PROJECT MANAGER**

EXPERIENCE AND QUALIFICATIONS:

As a Project Estimator/Project Manager at Hyatt Survey Services, Inc., Mr. Edmonds is responsible for construction project bids, day-to-day project management of construction projects and supervision of field crews on construction projects. Mr. Edmonds is also responsible for project scheduling, computations and client contacts. During his career he has performed and managed many different types of surveying projects with an emphasis on topographic, construction, boundary record and control surveys. Mr. Edmonds is proficient in AUTOCAD 2007 and Tripod Data Systems (TDS) data collection software.



**TRAVIS D. PARK, S.I.T**  
**HYATT SURVEY SERVICES, INC. –PROJECT MANAGER**

**EDUCATION BACKGROUND:**

University of Florida, Gainesville, Florida (2002)  
Bachelor of Science, Surveying and Mapping

**EXPERIENCE AND QUALIFICATIONS:**

As a Project Manager for Hyatt Survey Services, Inc., Travis Park's duties include project estimating, quality control/assurance, and crew management of all Federal contracts. Mr. Park is also responsible for the production and collection of all the hydrographic surveys as well as the setup and processing of all the GPS surveys. Mr. Park has five years of surveying experience and a four-year degree in Surveying and Mapping from the University of Florida. His project experience includes commercial / municipal development surveys as well as geodetic surveys and beach / channel / port hydrographic surveys. Travis has extensive experience providing survey services to U.S. Army Corps of Engineers in several districts along the East and Gulf coasts.

**NOTE:**

**If you require additional information, please feel free to contact Pamela Hyatt at any time.**