

Anthony J. Melkunas
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EDUCATION

Certificate of Proficiency in Architectural and Structural Drafting
Franklin Institute of Boston, Boston, MA- 1974

EXPERIENCE

Dave Schmitt Engineering, Inc. 2007-Present
Manager of Design

- Oversee design team and coordinate with other disciplines within the firm.
- Significant experience in obtaining design information from municipalities and related agencies. Coordinate design concerns with project engineers and construction administration engineers.
- Responsible for design of site grading, water distribution systems, sanitary sewer systems, and storm sewer systems for residential and commercial developments.
- Completed and/or working on projects for the following companies:

Universal Orlando, Feltrim Development, Royal Palms Homes, Ginn Golf LLC, Centerline Homes, Commercial Realty, Orlando Diocese, Falcon Land & Development, Kiwanis, Congressional Homes, Levitt & Sons, Hunters Creek Community Association, Demetree Builders, Mercedes Homes, K & M Properties, Westminster Care, Total Site Development, Park, Bark and Fly, Morgran Holdings, LLC, Vascular Real Estate Development, Johnson Bros., Harvest Holdings, LLC, Avalon Park Group, EuroCapital Partners, U.S. Post Office, Harkins Development

Bowyer-Singleton & Associates, Inc. 1981-2006
Senior Engineering Technician

- Coordinate project design with other disciplines within the firm. Significant experience in obtaining design information from municipalities and related agencies. Coordinate design concerns with project engineers and construction administration engineers.
- Responsible for design of site grading, water distribution systems, sanitary sewer systems, and storm sewer systems for residential and commercial developments.
- Assisted systems Manager in the set-up of a server-based computer network for the Land Development Department. Transferred all design files from VAX/VMS system to the network environment. Train production/design staff in use and operation of network and file access. Handle daily and image back-ups for the VAX/VMS system, daily operations of server network system, QMS and Versatec laser plotter and file maintenance.
- As a member of the Computer Systems Committee, I collaborate with staff to assess company-wide needs, system insufficiencies and budgeting for additional software.

Glace & Radcliff, Inc. 1977-1981
Senior Draftsman

- Created engineering construction documents for Survey, Civil and Structural Engineers.
- Survey: Reduced field notes from survey crews and transferred data to construction plans. Created plats of survey, subdivision plats and boundary surveys for recording with county or municipal agencies.
- Civil: Prepared entire plan packages of subdivisions and commercial developments. Plans included site boundaries, site plan with existing and proposed utilities, plan & profiles, drainage systems and required details for approval and construction.
- Structural: Prepared entire plan packages for water treatment plans, wastewater pollution control facilities and bridges.

Pan American Technical Services, Inc.

1976-1977

Structural Draftsman

- Assisted Structural Engineers in preparing plans and details for NASA. Plans included the Orbiter Processing Facility, Vehicle Assembly Building, Launch Control Complex and Launch Pads 36A and B.

Briel Rhame Poynter and Houser, inc.

1975-1976

Draftsman

- Assisted Architects, Electrical, Mechanical and Structural Engineers in drafting plans for NASA, private developers and municipalities. Projects included the Headquarters Building for NASA, the Brevard County Museum, and facilities at MacDill Air Force Base in Tampa.

PROFESSIONAL INVOLVEMENT

American Society of Certified Engineering Technicians (ASCET)

1994-current