

RICHARD A. MELZER

EDUCATION: BS Civil Engineering; The Pennsylvania State University, January, 1988

PROFESSIONAL REGISTRATION: Professional Engineer (Fl.) License # 52502

PROJECT EXPERIENCE:

1995 to Present: City of Gainesville Public Works Department

Development Review Engineer Responsible for review of residential and commercial development projects within the Gainesville city limits. Duties include review of construction documents for compliance with city code requirements on stormwater management systems, parking lot grading plans, flood plain encroachment, and general engineering design of site plans. Also serve as project manager on general municipal engineering design projects including improvements to parks and recreation facilities.

1988 to 1994: Lochrane Engineering, Inc., Consulting Civil, Environmental Engineers, Land Surveyors

Project Manager and / or Engineer on numerous highway design and stormwater management projects. Projects included both Florida Department of Transportation and local Governments as well as private commercial and residential development projects throughout the State of Florida.

Responsible for client coordination, project scheduling, engineering design, construction plans preparation including quality assurance and quality control, acquisition of permit and agency approvals, and report preparation. Engineering design responsibilities included horizontal and vertical geometric design, primary and secondary drainage design, quantity takeoffs, and preparation of traffic control plans.

COMPUTER SKILLS:

Proficient with the following computer programs:

- AdICPR (Advanced Interconnected Channel Pond Routing)
- Geopak (Highway Geometric Design Package)
- Intergraph
- Numerous FDOT Design Programs

EXHIBIT

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