

D. MICHAEL MILLER, P.E.

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SUMMARY RECORD OF EXPERIENCE

Nova Consulting, Inc. (2002 - Now). Coral Gables, Florida. Senior Principal Engineer. Engineering design, project and program management, value analysis, resident engineering and construction management. Projects include utility corridor at Miami International Airport; master plan for North Broward Hospital District, and project management for South Florida Water Management District. Acting as operations manager of firm including environmental engineering remediation consulting.

Professional Service Industries, Inc. (2000 – 2002). Winter Park and Miami, Florida. Vice President. Consultant to corporate managers on major projects in the Southeastern United States. Help managers identify major projects and strategize approaches for obtaining contracts and providing services on major projects. Major projects included the Miami-Dade County Performing Arts Center, the Orange County Convention Center, the Cooper River Bridge in Charleston, South Carolina, and the Oleander Power Plant in Cocoa, Florida. Also served as regional engineer in the south Florida district in Miami.

Strategy, Inc. (1997 - 2000) Clearwater, Florida. Vice President, Construction and environmental claims consulting. Provided claims consulting and resolution services on civil engineering projects in Florida, California, Puerto Rico, U. S. Virgin Islands, and Arizona. Specialized in claims involving liability on part of architects, engineers, and other design professionals.

D. M. Miller and Associates, Inc. (1995 - 1997) Melbourne, Florida. Engineering, project management, and consulting services to various private and public clients. Miller recently served as a consultant to PBSJ Construction Services on their management of the construction of a major pump station and force main rehabilitation project for the Miami-Dade Water and Sewer Department. Miller also acted as development manager for Mariner Square Office and Marina in Cocoa, Florida, and for Island Grove subdivision on Merritt Island. Provided value analysis on 4 projects for Miami International Airport and Miami-Dade Water and Sewer Department. Founded FAS/CAP, a program to provide working capital loans and surety bonding to small contractors. Also, from 1996-1997 served as Assistant Public Works Director for Brevard County, Florida.

Bermello, Ajamil & Partners, Inc. (1994 - 1995) Miami, Florida. Program Manager for the Pump Station Improvement Program of the Miami-Dade Water and Sewer Department. Supervised staff of 65 professionals managing design and construction of 400 sewage pumping stations and 70 miles of force main. Managed design efforts of 8 major consulting firms, and construction efforts of several contractors. The project was part of a \$ 1 billion program mandated by a consent decree and settlement agreement between Metro-Dade County and the U. S. Environmental Protection Agency and the State of Florida DEP with strict penalty and monitoring provisions.

Post, Buckley, Schuh & Jernigan, Inc. (1990 - 1994) Melbourne and Miami, Florida. Vice President and Division Manager. Responsible for all civil engineering, surveying and marketing activities in Melbourne from 1990 to 1992, and in South Florida from 1992 to 1994. Supervised and designed dozens of land development projects in Central and South Florida and the Caribbean. Managed staff of 50 in Miami, including architectural division. Supervised emergency around-the-clock design of Camp Andrew, a new housing development created for migrant workers displaced by Hurricane Andrew. Also Vice President of **Post Buckley International, Inc.** Managed design of 3000 unit Inskoy, a new town project in Siberia, Russia. Managed construction of first phase of Inskoy, including logistic support of American and Russian staff. Managed conceptual design of a downtown redevelopment project for Nanking, China, and for a theme park on a former sugar plantation near Taipei, Taiwan.

Universal Studios Florida, Orlando, Florida. (1988 - 1990) Resident Engineer for Universal Studios during planning, design and construction of \$ 700 million studio and entertainment complex. Supervised in-house staff of 25 professional engineers and architects involved in all aspects of design and construction management. Coordinated efforts of more than 20 A&E firms. Supervised quality and inspection staff overseeing the work of all site and building contractors. Served as Universal Studios contact point with all local, state, and federal regulatory and permitting agencies

D. M. Miller and Associates, Inc., Orlando, Indialantic, Florida. (1973 - 1988) Provided a full range of civil engineering, surveying, and development management services for private and public clients. Miller also provided engineering services to Walt Disney World Company during the development of Lake Buena Vista Village, and to Gulf Oil Real Estate Development Company during the development of Florida Center at Kirkman Road, 1-4. and the Florida Turnpike. Miller also acted as a consultant to Law Engineering during the design and construction of Epcot Center, providing quality assurance oversight services. Designed over 100 subdivisions and commercial sites throughout Central Florida.

Brevard County, Florida. (1975 - 1977) Titusville, Florida. Served as **Brevard County Engineer**. Responsible for reviewing engineering aspects of all subdivisions and site plans. Designed roads and small bridges. Supervised cartography section and county surveyors. Prepared civil engineering bid packages and supervised bidding and construction process for roadways.

Law Engineering Testing Company, Lake Buena Vista, Florida. (1969 - 1973) Project Manager for 60 person staff providing full range of quality control services during the construction of **Walt Disney World**.

EDUCATION

B. S. in Civil Engineering, With Honors, University of Florida, Gainesville, Florida
Module I and Module II, SAVE International
Dispute Review Board Administration and Practice Workshop, Dispute Resolution Board Foundation

PROFESSIONAL REGISTRATION

Registered Professional Engineer, Florida
Licensed Real Estate Broker, Florida
Associate Value Specialist, SAVE International

PROFESSIONAL MEMBERSHIPS

American Society of Civil Engineers
National Society of Professional Engineers
Florida Engineering Society
SAVE International
Dispute Resolution Board Foundation
Tau Beta Pi, Phi Kappa Phi

PUBLICATIONS

Program Management for the Pump Station Improvement Program, Miami-Dade Water and Sewer Department, AWWA Conference, November 1995.

Leadership and Organizational Vision in Managing a Multiethnic and Multicultural Project Team, Journal of Management in Engineering, ASCE, November/December 2000.

What Would Walt Do? An insider's story about the design and construction of Walt Disney World, Writers Club Press, 2001.