

# **FREDERICK R. MISSEL, P.E.**

**VICE PRESIDENT**

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## **EDUCATION**

B.S. Mechanical Engineering  
Rutgers University, College of Engineering

## **REGISTRATION AND CERTIFICATION**

Registered Professional Engineer, New Jersey

No. #24GEO4347000

## **RESPONSIBILITY AND EXPERIENCE, WHITMAN**

Mr. Missel began his career with a large consulting engineering firm where he worked on specialty process projects for the chemical and pharmaceutical industries. From there Mr. Missel owned his own mechanical contracting/service company. He has over twenty years of experience in HVAC systems design, installation and service for commercial facilities. His clients have included several pharmaceutical companies in which he designed new control systems and HVAC systems. One of his engineering projects included a manufacturing plant located in St. Croix, the U.S. Virgin Islands.

Mr. Missel joined Whitman in March of 2003 where he has managed several multi-million dollar projects, along with the design of new libraries and office buildings. In addition, Mr. Missel has managed and designed several capital replacement projects for various schools.

Mr. Missel is the Engineer of Record of over 5.4 MW of photovoltaic system design. A partial list includes:

- Fond du Lac Cold Storage - Edison, NJ – 1.04 MW roof mounted system
- Halls Trucking Facility - South Plainfield, NJ – 1.8 MW roof mount system
- Bayshore Recycling - Woodbridge, NJ – 680 KW roof mount system
- Quick Chek Corporate Office - Whitehouse, NJ – 110 KW roof mounted system

## **PROFESSIONAL ASSOCIATIONS**

American Society of Heating, Refrigeration and Air Conditioning Engineers

Air Conditioning Contractors of America - Past President (1994-1996 and 1998-2000)

New Jersey Business and Industry Association - Energy Council

New Jersey School Buildings and Grounds Association