

## ***Pamela J. Assenmacher, P.E.***

### ***Senior Project Engineer***



#### ***Education***

- B.S., Civil Engineering, Temple University
- B.S., Architectural Technology, New York Institute of Technology

#### ***Professional Associations***

- American Society of Civil Engineers
- Architectural Engineering Institute
- Structural Engineering Institute
- Delaware Valley Association of Structural Engineers

Ms. Assenmacher has 20+ years of experience in structural engineering. She is responsible for the analysis, design, and documentation of a project's structural design from initial concept in the schematic phase through the preliminary and working drawing stages (including cost control and specifications) and throughout the construction phase of the project. Ms. Assenmacher has worked with research and development companies, commercial and corporate firms, federal and state governments and educational organizations. Her responsibilities have included multi-discipline coordination, manpower projections and scheduling, Basis of Design (BOD), work plans, reports, proposals, design estimates, specifications, calculations, structural analysis, construction cost estimates, production ACAD, construction schedules, construction observation, and staff supervision. In addition, she is experienced in buildings, pedestrian and facility bridges, foundations and specialized structures, particularly with respect to reinforced concrete and structural steel.

#### ***Experience***

Ms. Assenmacher has successfully completed projects for the following clients:

Amtrak	Johnson & Johnson
Astra Zeneca	Lincoln University
Bristol-Myers Squibb Co. (BMS)	Merck & Co., Inc.
Centocor, Inc.	Merrill Lynch & Company
Cephalon, Inc.	National Institutes of Health (NIH)
Ciba-Geigy Corp.	National Security Agency (NSA)
Conrail Corporation	Naval Facilities (NAVFAC)
Dow Jones & Company	NBC - Today Show
Federal Aviation Admin (FAA)	Pfizer Inc.
Federal Bureau of Prisons (FBOP)	Thomas Jefferson University
Food and Drug Admin (FDA)	United States Postal Service (USPS)
General Services Admin (GSA)	Vanguard
GlaxoSmithKline (GSK)	Widener University
Hospital of the University of Pennsylvania (HUP)	Wyeth