

Gil Schonour, P.E.

President

1994 to Present

Progressive Engineering & Design

Dresher, PA 19025
215-643.7152

Responsible for all aspects of managing an engineering company, including; marketing, sales, personnel, finances, resources, budgets, scheduling, engineering, and design. Projects and clients of Progressive include designing a building automation system for One Liberty Place. Lead mechanical engineer for HVAC systems for power plants in U.S.A., Ireland, Iraq, and Qatar. Low temperature humidity control in film storage vaults for the New York Museum of Art (MOMA). Engineering and design of a Class 10 clean room for Monto Silicon. Project management, start-up, commissioning and balancing of two Class 100 clean rooms and supporting areas for Arrow International in Chihuahua, Mexico. General contractor responsible hiring and managing all trades with relation to HVAC system replacement in a manufacturing facility for Arrow International.

1993 to 2002

Phila. Chapter ASHRAE

Wayne, PA 19087
610-962-1600

Responsible for all aspects of managing two continuing education engineering schools, including; defining curricula, choosing materials, scheduling, preparing budgets, writing tests, hiring and evaluating teachers, reviewing and accepting student applications, managing tuition payments, payroll and finances, record keeping, teaching and grading. Matthew Chaplin of the Tozour/Trane Company is currently the president of the Philadelphia Chapter and his contact information is on the reference sheet.

1988 to 1994

Maida Engineering, Inc.

Fort Washington, PA 19034
215-542-8700

Responsible for the management, engineering and design of projects such as: the HVAC and central plant renovation of a 34 story high rise at 2000 Market St managed by the Galbreth Company, the mechanical system design for a propane fueled fire fighting test burn pit at the Dallas/Fort Worth Airport, and laboratory and clean space design for Merck & Co.

1984 to 1988

Walter F. Spiegel

Jenkintown, PA

Responsible for the engineering and design of projects such as; a DDC climate control system for the Philadelphia Museum of Art, a three million gallon chilled water thermal storage system for the State of New Jersey.

1980 to 1984

Sanders & Thomas Inc.

Pottstown, PA

Responsible for the engineering and design of projects such as; a virology laboratory for the CDC, a HVAC system for three prisons and a nuclear decontamination facility for the US Department of Energy.

1978 to 1980

Boyd C. Wagner

Reading, PA

Responsible for the mechanical design of projects such as; four class 100 clean rooms for AT&T laboratories located in Allentown, PA.

1977 to 1978

Bechtel Power Co.

Susquehanna Station

Berwick, PA

Responsible for the supervision of installation of piping for the radioactive waste processing and denomination facility at a nuclear power plant.

1974 to 1976

US Navy

Responsible for the operation and repair of ship propulsion systems.

1973 to 1974

Gilbert Associates

Reading, PA

Responsible for the design of piping systems for nuclear power plants.