

John T. Brown
CADD Technician

EDUCATION:

Associates Degree in Mechanical Drafting and Design from Triangle School of Drafting (Pittsburgh, PA)

EMPLOYMENT HISTORY:

- 2013 – Present** **Vision Engineering, Inc. (Lititz, PA)** **CADD Technician**
Jack is responsible for the Company drafting and plan production elements. Jack works closely with the Engineers to ensure that the project designs, layouts and project components are fully implemented and detailed on the plans and supporting documents.
- 2009 – 2013** **Stauffers of Kissel Hill (Lititz, PA)** **Manager**
Daily Management of 4 to 5 co-workers assigning/scheduling assorted tasks to maintain department. Responsibilities and experience included opening and closing the department, customer service/relations, and overall planning and management.
- 2004 – 2009** **Larson Design Group / Fisher Engineering (Ephrata, PA)** **CADD Technician**
Produced site, erosion and sedimentation control, landscape and storm drain plans using AutoCAD 2D format for various residential and commercial properties. Drafting of maps, diagrams, and profiles, using cross-sections and surveys, to represent elevations, and topographical contours. Reviewed rough sketches, blueprints, drawings, specifications, and other project data to ensure overall conformance to design concepts. Interacted with Engineers and Project Managers on a daily basis. Assisted Field Engineers in conducting percolation tests for water quality. Extensive and varied project work throughout his tenure.
- 1993 – 2004** **Loiderman-Soltesz Associates (Rockville, MD)** **CADD Technician**
Completed both board drafting and computer-aided drafting using Microstation V8 for all drawings related to Civil Engineering including site, landscape, and storm-sewer plans. Drafted structural drawings and final house location surveys. Conducted inspections of field work to ensure accuracy and compliance based on contract documents.

GENERAL WORK EXPERIENCE AND TASKS:

Grading, storm water network layout, sanitary network layout, Highway Occupancy Plans, landscape layouts, erosion and sedimentation control layout, lighting layout, land development, road and street layout, right-of-way plans, create signing and paving marking plans, athletic facility layout, renderings, profiles, cross sections, surface renderings, super elevated roadways, vertical and horizontal alignments, utility relocation plans, lot layout per Township ordinances, open space calculations and assorted other support role tasks.