

Architectural Drafter

Overview

Civil & Environmental Consultants, Inc. (CEC), a growing multi-disciplined, Pittsburgh-based consulting firm, is expanding its Manufacturing Infrastructure Services (MIS) to better serve the industrial and manufacturing markets. CEC has an immediate opening for an Architectural Drafter experienced in preparing construction documents using Building Information Modeling (BIM). This is a great opportunity to contribute to your own personal growth, as well as the growth of a national, multi-disciplined consulting firm that is providing client focused services in the manufacturing, real estate, natural gas, solid waste, mining, power and public sector markets.

Qualifications

- Coordinate with Architect to develop 3D and 2D design drawings
- Evaluate and resolve problems by reviewing multiple sources of information and coordinating design criteria with other disciplines
- High school diploma or associate degree or equivalent experience on industrial, manufacturing, or commercial projects
- 0-2 years' relevant experience
- Demonstrate knowledge of various building elements for architectural, structural, mechanical, plumbing, and electrical disciplines.
- Ability to coordinate your work with other disciplines work
- Some travel should be expected (estimated travel time is 10%)
- Experience with using Revit and AutoCAD

Preferred Qualifications

- Demonstrate knowledge with Pre-Engineered Metal Building Systems
- Demonstrate knowledge with ADA accessibility requirements
- 3D Modeling and renderings using Lumion, Sketchup, Enscape or similar software
- Experience using Navisworks
- Experience using Bluebeam
- Experience with creating structural steel and foundation drawings

Interested and qualified candidates please send resume to jbrooks@cecinc.com