

CURRICULUM VITAE DINO A. BAGATTI, EIT, LEED AP ELECTRICAL ENGINEER



Areas of Specialization

- Dino has 14 years of engineering in both mechanical and electrical design utilizing Revit and Autocad
- Developed Revit standards

Electrical Design Experience

- Prepare and complete construction documents; including plans, schedules, details, diagrams, sections, elevations and specifications.
- Layout of lighting and power systems
- Perform site surveys of existing electrical systems.

Sample Projects:

University of Pittsburgh, Cathedral of Learning

Sloan Elementary School (Franklin Regional School District)

Clay Theater Stage Lighting and Dimming (West Virginia University)

Maintenance Garage (N. Allegheny School District)

Altered Stage Distillery

MadMex North Hills

Robotany

North Strabane Senior Living

CCAC Logicalis

Hampton Inn Bloomfield

New Brighton School District Feasibility Study

Pittsburgh Public Schools Obama Gym

Mechanical Design Experience

- Prepare and complete construction documents; including plans, schedules, details, diagrams, sections, elevations and specifications.
- Perform HVAC load calculations
- Design water/air distribution systems
- Select, schedule and specify mechanical equipment
- Mechanical cost estimates
- Perform site surveys of existing equipment
- Act as liaison between client and project team
- Provide construction administration services; including submittal review, pay application approval and change order requests.

Employment History

2019 to Present BDA Engineering, Inc., Pittsburgh, PA
2014 to 2019 Tower Engineers, Pittsburgh, PA
2007 to 2013 Loftus Engineers, LLC, Pittsburgh, PA
2005 to 2007 Valco Engineers, McDonald, PA

Educational Background

University of Pittsburgh 2004

Bachelor of Science in Mechanical

Engineering

Technical Competencies

AutoCAD, Revit & Bluebeam

Carrier HAP, Trace, Solidworks

Microsoft Office software

LEED AP