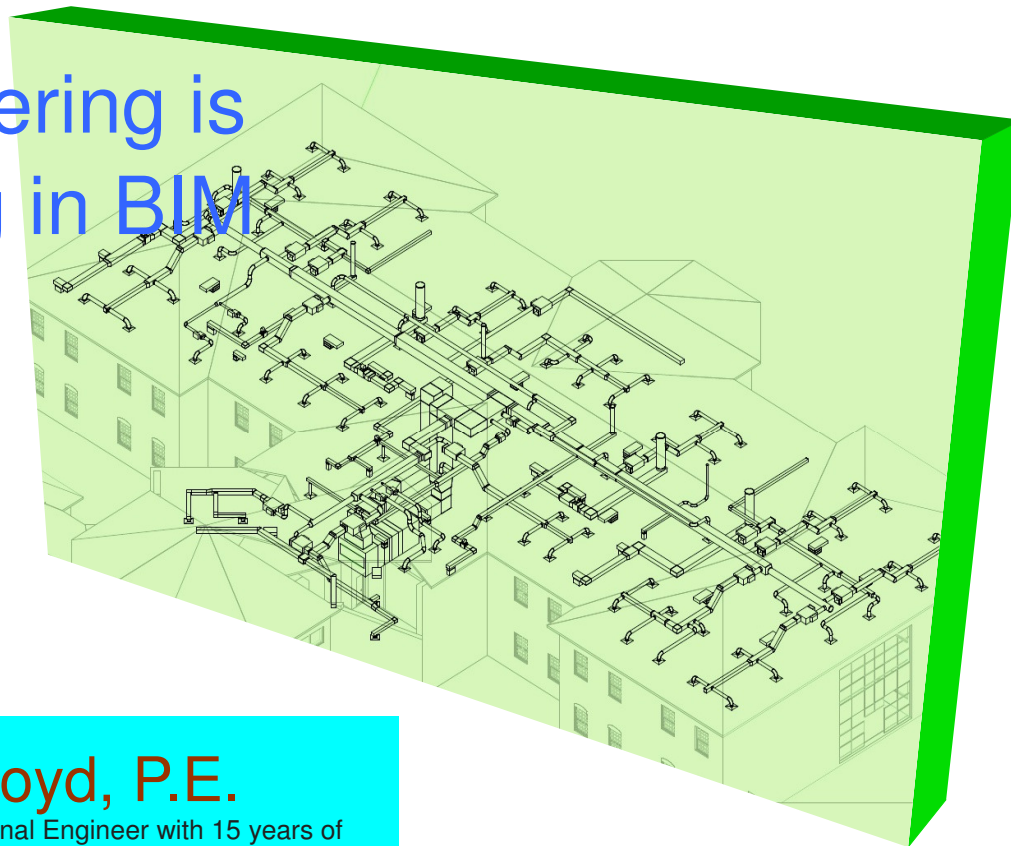


## **Hinkel Engineering Inc. Plumbing and HVAC Systems Design**

*As a firm, our experience ranges from applications for general offices, retail, assembly spaces, healthcare, nursing homes, education (daycare through post secondary) and industrial / manufacturing*

## Hinkel Engineering is now designing in BIM

HEI is now using Autodesk Revit® for their Building Information Modeling (BIM) designs. Autodesk Revit® will be used for a new high school building project that will be over 90,000 square feet and will be designed to meet LEED Silver certification. The staff of HEI is being trained with the new software to maintain the quality product that has always been provided.



### **Stacey Lloyd, P.E.**

Stacey is a Professional Engineer with 15 years of HVAC consulting experience and is currently an Associate with HEI. She is a graduate of The Pennsylvania State University and joined HEI in November of 2004 and has been instrumental in leading a wide variety of design projects. Her career began in 1996 with the design of high rise office buildings in Boston, MA while working for RG Vanderweil. After moving to Ohio in 1998, she gained further experience primarily in the design of OSFC educational facilities at MKC Associates, Inc. She was nominated for the TWIN Award (A Tribute to Women & Industry) in 2003. Stacey has experience performing whole building energy simulations using both EQUEST and Carrier HAP modeling software. She is responsible for maintaining the HEI master specifications & temperature control sequences, as well as the design of all Geothermal bore fields using GLHEPRO software. Stacey is a member of ASHRAE.



Use your smart phone  
to view more about HEI



### **Roger Bowling**

Roger joined our team in April 2010. Roger has over 12 years experience in the architectural field at Felty-Hienlen Architects where his project experience included working with clients on design developments to the final construction documentation. Prior to that he had worked at Therm-O-Disc Inc. for 18 years. At Therm-O-Disc, Roger was the Cad Coordinator then later became the Chief Design Checker for the Engineering Design/Drafting Department. Roger recently completed a Revit MEP training session and is now working on our first Building Information Modeling (BIM) project. It will be a new 90,000 square foot high school. Roger is in charge of coordinating our BIM standards and projects.

Hinkel Engineering, Inc. began when Lewis Hinkel started his private practice as a consulting engineer in October 1996.

The staff includes two Professional Engineers, one who is a Certified Energy Manager, and two Certified Plumbing Designers, one who is also an accredited LEED AP. We have over 100 years combined experience.

As a firm, our experience ranges from applications for general offices, retail, assembly spaces, healthcare, nursing homes, education (daycare through post secondary) and industrial / manufacturing.

We pride ourselves on quality in design, in graphic presentation, and in customer service.



#### CONTACT US

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