



Engineer/ Designer

North American Mechanical, Inc. (NAMI) is looking for a driven and innovative Engineer or Designer to participate in all facets of CAD/BIM activities for our company.

Job Duties:

- Work in close contact with the internal design, construction, and service teams
- Support the NAMI engineering team under the supervision of senior engineers
- Design a wide variety of HVAC systems including the performance of load calculations, selection of systems, selection and sizing of equipment and sizing and routing of air and water distribution systems
- Create HVAC drawings utilizing 3D CAD software
- Have the aptitude and desire to create spooling drawings from HVAC designs
- Have the aptitude and desire to coordinate HVAC designs with other trades in 3D
- Participate in and oversee QA/QC processes for your work and the work of others
- Participate in construction administration and field investigation tasks
- Participate in the processing of Submittals, RFI's, Change Orders, Bulletins, Addenda and Record Drawings
- Be willing to assist in the functional testing and commissioning of HVAC systems

Requirements:

- Bachelor's Degree in Mechanical Engineering or Associate Degree in Mechanical Design
- 3 or more years of relevant HVAC experience (design and/or construction)
- Current Professional license is preferred
- LEED Accreditation is desirable
- Proficiency in MS Excel, Outlook, and Word
- Proficiency in AutoCAD MEP and Revit
- Proficiency in TRACE

A career at North American Mechanical – Comfort Systems USA means being part of a team and being proud of it! It means working safely and exceeding customer expectations. It means learning and growing your career, while striving for excellence, both personally and professionally. We offer an environment centered on care for our people and our customers and a full benefits slate including medical, dental, vision, life, 401 K, paid holidays & vacation as well as paid training and year-end bonus potential.

Equal Opportunity Employer/
Affirmative Action Employer



Quality People. Building Solutions.SM