



## Plumbing Designer

North American Mechanical, Inc. has an exceptional opportunity for a Plumbing Designer in our Windsor office (located just north of Madison WI). This hire would represent NAMI in all interactions with clients, contractors, architects and other project team members. Qualified candidates should have at least 5 years of Plumbing design experience in the commercial building field including education, healthcare, laboratory and office type buildings.

### Essential Duties and Tasks:

- Represent NAMI and effectively interact with external clients including owners, builders, developers, project managers, architects, vendors, etc.
- Work in close contact and effectively interact with the internal design, construction and service teams
- Work in support of the NAMI engineering team
- Assist in establishing Plumbing basis of design for various projects
- Direct the creation of Plumbing designs, including system narratives, drawings and specifications for a variety of project types and sizes
- Work closely with internal and external partners to coordinate designs with structural, and architectural elements along with other disciplines.
- Create detailed fabrication and installation drawings for field staff.
- Participate in and oversee QA/QC processes for your work and the work of others
- Assist in the processing of Submittals, RFI's, Change Orders, Bulletins, Addenda and Record Drawings

### Possible Duties and Tasks:

- Prepare proposals for negotiated construction projects, including Design/Build Projects
- Assist in the preparation of conceptual cost estimates for a wide variety of Plumbing systems
- Participate in project interviews and make presentations to external clients
- Assist in the functional testing and commissioning of Plumbing systems
- Assist in determining project schedules, manpower requirements and project budgets
- Perform construction administration and field investigation tasks on construction projects

### Knowledge/Skills/Abilities:

- Possess a thorough understanding of the proper application of Plumbing systems
- Exhibit proficiency in MS Office software, Autocad, Revit, Navisworks, and Bluebeam or equivalent programs
- Exhibit a basic understanding of LEED principals, particularly related to Plumbing design
- Exhibit a thorough understanding of applicable plumbing and building codes
- Possess a Professional Engineer's License, Plumbing Designer Certificate, Master Plumber Credential or possess the ability and desire to obtain such a license
- Experience working on Healthcare, Laboratory and other highly technical projects is desired

### As a NAMI Employee, you will enjoy:

- Being part of a team and being proud of it.
- It means learning and growing your career, while striving for excellence, both personally and professionally.
- Competitive salary
- Access to comprehensive benefits including medical, dental, vision and 401K employer matching
- Professional development opportunities such as tuition reimbursement and incentive programs
- Vacation, sick-days and paid holidays

Equal Opportunity Employer/Affirmative Action Employer

**Quality People. Building Solutions.<sup>SM</sup>**