

Sr. MEP Design Technician (Mechanical & Plumbing)  
**Salt Lake City, UT**

**Trimble** is recruiting for a **Senior Detailer, Mechanical & Plumbing** to fill an opportunity in **Salt Lake City, UT**.

### **Job Summary**

Commercial Construction Mechanical & Plumbing with 3D design, coordination and technical drafting.

### **Responsibilities:**

- Mechanical piping and plumbing 3D design, coordination, shop drawings and detailing using
- Fabrication CADmep, PD3D or SysQue software.
- Extensive coordination work using Navisworks Manage.
- Review 2D & 3D CAD and Revit files, model organization. Advanced detailing specific to domain
- while working with clients across the US.
- Clash detection and coordination work, CAD team management, shop drawings, and detailed CAD and
- BIM management.
- 3D CAD and BIM research and troubleshooting.

### **Qualifications:**

- Fabrication CADmep Mechanical and Plumbing experience preferred.
- Mechanical, Piping and Plumbing field experience on commercial or industrial projects preferred but
- not required.
- Journeyman plumber or pipe fitter preferred but not required.
- Experience with high level of detail pre-fab work preferred.
- Training certifications a plus. PD3D experience a plus.
- Hard working, motivated, professional demeanor and conduct.
- Overall commercial construction knowledge is a plus.
- Other computer and CAD experience a plus: AutoCAD, Excel, Access, Revit, Sketchup, Pro/E, Solidworks, Inventor, Rhino, etc.
- Must be a self-starter and be willing to take on multiple tasks and MEP coordination projects both large
- and small.
- Experience communicating with project managers in via email, phone, and in person.
- Clearly document all modeling work and report to supervising managers and executives.

### **Additional Information**

We seek strong Mechanical, Piping and Plumbing professionals who want to work for a large construction technology company!



**MEP** MECHANICAL  
ELECTRICAL  
PLUMBING

Trimble is transforming the way the world works by delivering products and services that connect the physical and digital worlds. Core technologies in positioning, modeling, connectivity and data analytics enable customers to improve productivity, quality, safety and sustainability. From purpose built products to enterprise lifecycle solutions, Trimble software, hardware and services are transforming a broad range of industries such as agriculture, construction, geospatial and transportation and logistics. For more information about Trimble (NASDAQ:TRMB), visit: [www.trimble.com](http://www.trimble.com).

Those who successfully lead others to meet our objectives are vital to our organization. Leadership at Trimble is much more than simply exercising assigned authority; we expect our leaders to embrace a mission-focused leadership style, by continually adapting to circumstances while not losing sight of the end goal; demonstrating strength of character, intellect and the ability to convert ideas to reality.

*Trimble Navigation Limited is proud to be an Equal Opportunity and Affirmative Action Employer and considers qualified applicants for employment without regard to race, gender, age, color, religion, national origin, marital status, disability, sexual orientation, status as a covered veteran in accordance with applicable federal, state and local laws, or any other protected factor. EOE/M/F/V/D*