

Pacific BIM Services Intern Job Description

Description

Pacific BIM Services is a virtual design and detailing service company dedicated to helping MEP contractors improve speed, efficiency, and profitability using BIM tools and processes. Signatory with Sheet Metal Local 66, our team boasts unparalleled industry expertise tailored specifically to meet the needs of the MEP sector. While our office is located North of Seattle, we often work with clients across the country.

We are seeking an intern eager to gain an in depth understanding of MEP BIM coordination from a mechanical contractor's perspective and the role mechanical systems play in the efficient design of a building. The intern hired will leave this position with a better understanding of HVAC systems and equipment requirements, firsthand experience with the coordination process and clash resolution, and exposure to general construction practices such as document control and RFI's.

Responsibilities

- Attend coordination meetings
- Vet contract drawings, specifications, and submittals to ensure proper coordination
- Maintain and update contract drawings and project logs
- Write RFI's and track related correspondence/responses
- Provide document control assistance and distribute information required for coordination to appropriate parties
- Participate in team meetings and project discussions

Requirements

- Experience working with Autodesk products, specifically Revit and AutoCAD
- Ability to read blueprints
- Proficient in Microsoft Office
- Excellent verbal and written communication skills
- Attention to detail
- Ability to understand and follow directions
- Ability to prioritize work and meet project deadlines

Benefits

- Better understand the impact MEP systems have on a building and apply that knowledge to future designs
- Better understand the role the architect, engineer, HVAC contractor, and other trades play in coordination efforts on a construction project
- Hands-on experience in a dynamic sector of the construction industry
- Work closely with a team in a small office environment
- Daily interaction with experienced Sheet Metal tradesmen