



BIM/VDC MANAGER (MECHANICAL)

Job description

Come join S&R Mechanicals' Virtual Design & Construction Team! We are industry leaders in this area. Our dynamic team enjoys collaborating to innovate and use their creativity to take our Construction Projects to the next level. We make use of integrated multi-disciplinary 3D performance models to digitally visualize and plan all aspects of a construction project. We work closely with our Project Site Team and Pre-Fabrication Shop team to make our designs come to life using state of the art processes and machinery.

As this is a Leadership role, this position will have a team of 2-3 **VDC technicians** who will be working in Revit daily.

Although this is a Leadership position, it will also require personal site projects as a VDC technician also.

Send Resumes to: Resume@srmech.com

Responsibilities include, but is not limited to:

- Assign projects to team members
- Schedule VDC Project meetings with PM's/Foremen and President for pre-planning of large projects
- Interview with HR and Onboard New Hires
- Partner with Shop Foreman on Spooling projects
- Ensure department complies with all S&R policies
- Continuous development of our softwares associated to the VDC(AutoCAD, Revit, BIM Pro-FAB Pro, Navisworks, Hilti Total Station, Plangrid, Smartsheet etc)
- Design and layout of commercial plumbing/heating systems and mechanical rooms
- Prepare shop/spool pre-fabrication drawings
- Prepare work packages for on-site installation
- Work continuously with Senior Management and Shop Team to innovate and streamline department practices
- Draft interference drawings for coordination with other trades

- Attend Various project meetings
- Support in the development of standard processes and procedures
- Liaise with President, Project Managers and Site Foremen
- Continuous self-development and ongoing training
- Ad-hoc projects

Qualifications:

- College or University level Engineering diploma
- Experience with Revit is a strong asset
- Knowledge of VDC/BIM is required (most work done in Revit)
- Knowledge/experience of Fabrication CADmep, Dynamo, Python, BIM360, BlueBeam, and Navisworks are all assets
- 1-3 years' experience in construction, pre-fabrication, engineering, or related field is an asset
- Competent reading and understanding construction/technical drawings is required
- Excellent communication, planning and organizational skills
- Ability to prioritize tasks in a fast-paced environment
- Plumbing/HVAC knowledge is a an asset
- Coding Skills are an asset
- Bilingualism (English and French) is an asset

A bit about Us:

S&R Mechanical is a construction company who specializes in mechanical heating and plumbing for institutional, industrial, commercial and residential sectors. S&R Mechanical is built around a dynamic team of employees who respect and value one another. We are committed to be innovative industry leaders who are focused on providing solutions with everyone we partner with. We celebrate our community by making a difference within it.

S&R Mechanical is committed to establishing a diverse and equal employment workforce. We invite women, Aboriginal peoples, persons with disabilities and members of a visible minority group to self-identify in their application. Accommodation is available upon request for applicants with disabilities in the recruitment and assessment process.

Job Types: Full-time, Permanent

Pay: Starting from \$80,000.00 per year

Benefits:

- Company events
- Dental care
- Disability insurance
- Extended health care
- Life insurance
- On-site parking
- Paid time off
- Profit sharing

Schedule:

- Monday to Friday

Work Location: In person/In office

Send Resumes to: Resume@srmech.com