BIM MANAGER

Requirements:

- Liaison with the design team and project subcontractors related to project specific uses of the model or VDC processes.
- Ensure model meets expectations stated in the project BIM Execution Plan
- May update model per changes to the contract documents
- Provide deliverables as required by project schedule
- Assist in development of project documentation, such as the project BIM Execution Plan, schedules, and meeting minutes.
- Monitor information exchange between subcontractors and third party modeling consultants.
- Manager trade coordination meetings as scheduled and follow up on deliverables in a timely manner.
- Monitor BIM metrics generated by the use of the technology on the project.
- Understand the BIM scope of work for the subcontractors on the project.
- Facilitates trade coordination process in a manner that supports the overall project schedule
- Perform quality reviews of submitted models as they relate to the contract documents.
- Administer proper sign-off standards to facilitate construction.
- Coordinate and prepare record as-built models and drawings
- Able to prepare architecture, structural, MEP, & FP models for coordination
- Production of presentation materials using image editing applications

Qualifications:
- Bachelor's Degree in Construction Management, Building Science, Engineering, or Architecture
- A minimum of 5 years of construction field operations, project management, or preconstruction experience
- A minimum of 1 year of BIM/VDC process experience
- High level of competency with advanced model viewing software such as Navisworks or Solibri.
- Project Experience with On-Trac administration
- Thorough understanding of general construction techniques and systems
- Able to read and understand contract documents and drawings
- Understanding of documentation procedures

Physical Demands and Work Environment:

While performing the duties of this job, the employee is regularly required to sit for long periods of time; talk or hear; perform fine motor, hand and finger skills in the use of a keyboard, telephone, or writing. The employee is frequently required to stand; walk; and reach with arms and/or hands. Specific vision abilities include close vision, distance vision, depth perception and the ability to adjust focus. The employee will spend their time in an office environment with a quiet to moderate noise level.