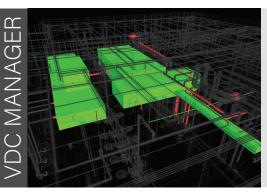
## BIM SERVICES

## **COORDINATING THE WORLD WE LIVE IN!**

Construction is evolving and building information modeling (BIM) is a big factor in this. Virtually building a project is the key to a successful process. Using AutoDesk Revit software, Intentio will model and coordinate your systems in advance of the construction process in order to minimize any surprises once install is underway.



While 3D modeling is the basis behind the BIM process, it is only as powerful as the knowledge possessed by the modeler. Intentio's background and advantage in the BIM industry is engineering. Our staff is taught not only efficient modeling techniques during training but also code requirements related to MEP. Our clients keep coming back because we look for the problems and through working with them, we find solutions to ensure the end product is code compliant and installable. We can work with you to offer bill of materials throughout the process, as well as hanger layouts and even fabrication/spooling options. Whether you are a plumbing, HVAC, or electrical contractor Intentio has the capabilities to make sure your next BIM project is a success!



At the forefront of every successful BIM project, is a competent and experienced BIM lead coordinator or VDC manager. It is this individual's duty to:

- 1. Implement a BIM Execution Plan
- 2. Develop 3D federated model
- 3. Host weekly BIM meetings
- 4. Run clash detection on trade models
- 5. Produce filtered clash reports
- 6. Provide cloud based storage site

Each task is essential to keeping a BIM process, and in the end the construction process, on track. You need a strong partner in this process, let Intentio be that partner!

