

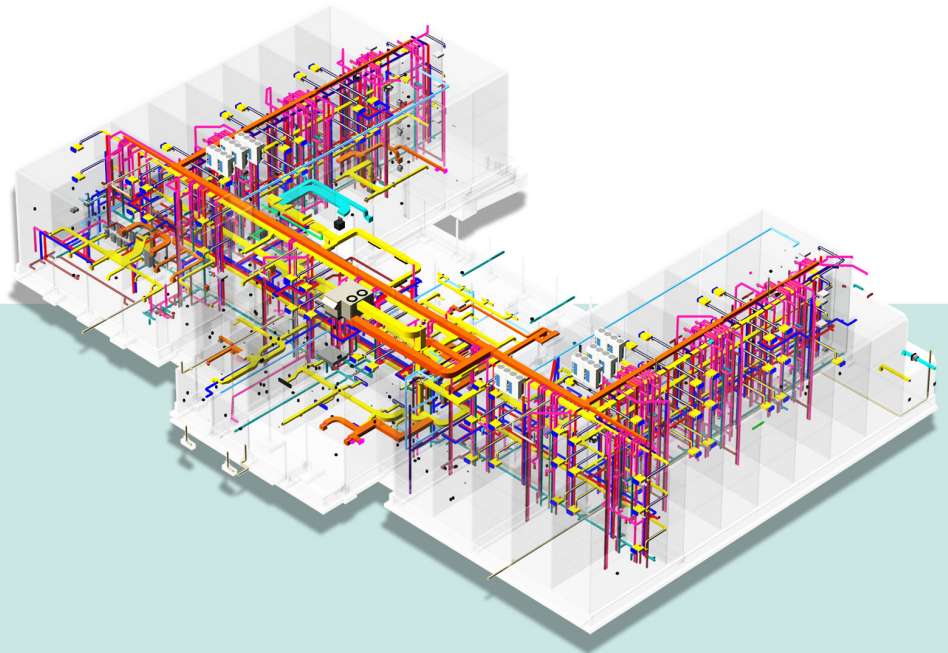
# BIM Modeling Services

Quality | Speed | Consultative Approach



## Mechanical

### BIM Modeling & Coordination Services



Hospitality



Commercial



Residential



Industrial



Healthcare



Retail



Community



Education



Government

12

Years in Business

900+

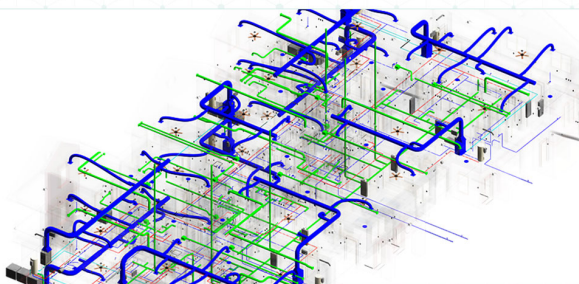
Projects

10+

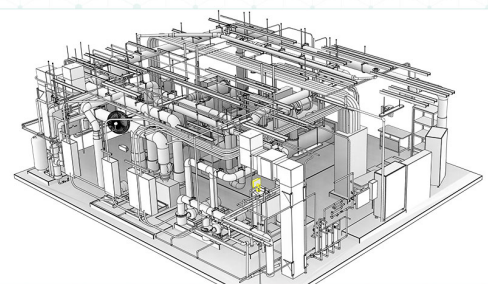
Sectors

#### OUR SERVICES

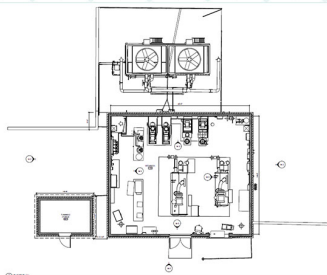
- To Deliver Highly Accurate & Detailed Mechanical/HVAC Model (LOD 100 to 500)
- To Create Fully Parametric Families of Mechanical Components for Fabrication & Shop Drawings
- To Provide Detailing into Model for Scheduling, Cost Estimation, Quantity Takeoff, BOM & BOQ
- To Run Multiple Clash Detection & Resolution Tests for Minimal Mechanical/HVAC System Clashes
- To Generate Clash Reports to Facilitate the Mechanical Design Change Order



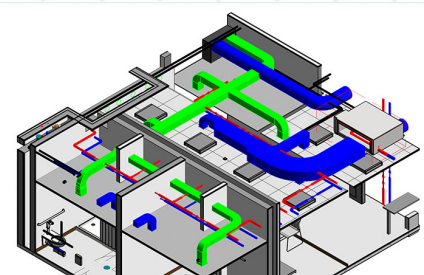
3D Model



3D Model with LOD 400



Mechanical Drawing



Clash Detection

Ver 18 Jan 2021

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