



## ARCHITECTURE



### A solution to fit your architecture project needs

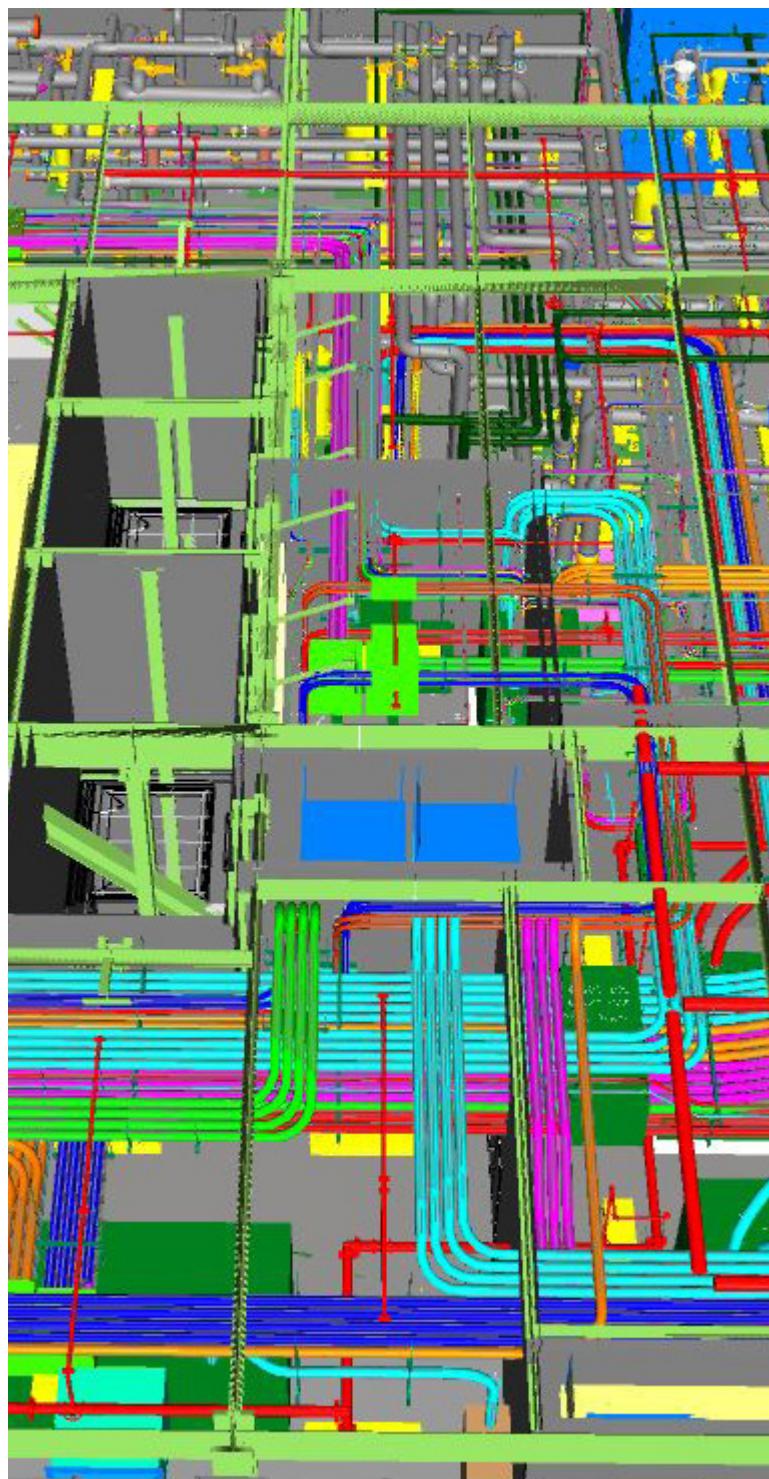
Our experienced staff use advanced technology to deliver high-resolution as built data to support architectural projects of any type or size. And we can deliver the resulting data in a format that fits your needs and those of your downstream construction partners.

Whether you're looking for an extension of your in-house services or a trusted partner who can quickly provide the information you need to keep a project on track, SAM has a solution.

#### **We provide turnkey solutions.**

SAM offers the combined support of our geospatial solutions and construction service teams. Our practices can work in concert, bringing fresh perspectives to potential challenges at every stage of an architectural project. Whether you require 3D laser scanning, BIM development or virtual design construction, we deliver a seamless experience across multiple services.

[sam.biz](http://sam.biz)



### Our technology is a game-changer

We adopt the industry's best technologies and work closely with their developers to add new features that help us collect more accurate data and communicate results faster. We often combine industry-leading 3D laser scanning or hand held mobile LiDAR solutions with experienced surveying professionals to deliver the optimal level of accuracy.

Because we continually invest in state-of-the-art technology, SAM is able to collect the industry's most detailed data—providing a more complete picture of site conditions. Then we make sure that data works for you by breaking down large datasets into usable pieces.

### We focus on data quality

When we collect and process data, quality control is always a top priority. In fact, some clients turn to SAM to validate data collected by third parties. All processing work is done in-house by SAM's skilled technicians.

### We put clear communication first

SAM works up front with stakeholders to identify a project's unique characteristics, articulate a unified vision and discuss how our deliverables can best integrate into your workflow. Our cloud portal provides a single source where all design, engineering and construction partners can access data and collaborate.

### Our experience speaks for itself

Our architectural projects team includes building science experts and some of the first engineers to apply BIM to real-world projects. Of course, our team is fully certified and licensed. To many in the industry, SAM is the standard against which all 3D imaging practitioners are measured.

#### Key Services:

- 3D Laser Scanning
- Independent Data Processing/Validation
- Building Information Modeling
- Virtual Design Construction
- 3D Modeling
- Geographic Information Systems (GIS)
- Visualizations/Animations
- Consulting
- Continuing Education

## SAM Core Services

Land Surveying / Aerial Mapping / Utility Engineering /  
GIS / BIM / Construction Services

### REACH OUT TODAY

Want to experience the SAM difference for yourself?

Learn how we can put our resources to work for your next project. Call us toll free at **(800) 656-9525** or visit us at [sam.biz](http://sam.biz)