



Construction is hard. Complex projects, managing multiple trades and tight schedules often result in cost overruns and delays. By regularly analyzing the construction site, Solidspac3 helps the construction team by informing them of problems as they occur, before they become expensive and delay the project. Solidspac3's QA/QC process reduces rework, delays, and claims by continuously ensuring that plans match reality.

The Process

- 1 Solidspac3 will upload the construction plans, BIM or 2D CAD, onto our site
- 2 A 3D scan of the existing construction site is performed, usually in under 3 hours
- 3 The scan is uploaded to our site

Within 12-hours, our construction analytics engine identifies all discrepancies between what is being built and the plans, and then generates an online Variance Report based on the individual trade tolerances provided.

The Benefits

- ☑ Reduce RFIs and rework by immediately identifying potential issues
- ☑ Reduce schedule delays and claims caused by rework
- ☑ A visual communication platform for the entire team

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Build it Right The First Time

Solidspac3 reduces rework, delays, and claims by ensuring that plans match reality. Our Variance Reports are designed for field professionals, while our 3D BIM and point cloud applications are used by VDC professionals, architects, and engineers.

For Owners

- Walk through the site, communicate to the team, evaluate the progress and even take measurements, all from a computer
- 360° photos for virtual walk-throughs for remote inspection and measurements
- Accurate BIM as-builts
- Historical record of pictures, point clouds and BIM for facility management

For Architects/Engineers

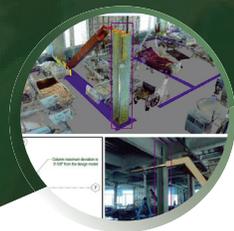
Managing multiple projects with different trade partners can be challenging and time consuming. With Solidspac3, team members have access to the 3D data, pictures and analytics, all from a computer or tablet using a browser.

- Resolve problems and assist the field team with our BIM and point cloud application
- Inspect and measure remotely
- Single repository for all multi-gigabyte data sets

For Contractors/Project Managers/Superintendents

Up to 10% of construction costs are due to RFIs and rework which also cause schedule delays. By informing the Contractor or Sub-Contractors of any deviations from the plans as they occur, Solidspac3 can reduce RFIs, rework, schedule delays and claims.

- Simple actionable reports for the field
- Rich 3D application for the VDC team
- A communication platform for everyone



solidspac3

Authorized
Partner



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