

Applied Software Successfully Improves the Efficiency of Field Operations

Clancy & Theys Construction

Clancy & Theys Construction offers a wide variety of general contracting services and are listed among the top U.S. builders of office buildings, hotels, religious and cultural buildings, reconstruction and renovation projects, and warehouses. In addition to years of growth and success, Clancy and Theys stands out for their dedication to innovative workflows and a commitment to environmental stewardship.

**Overview and Challenge****The Goal**

Located in Raleigh, North Carolina, the Stanhope Center is a mixed use complex with commercial space on the ground floor and student housing throughout. The project is valued at \$80 million and is within walking distance from North Carolina State University.

Clancy and Theys was well suited to build the Stanhope Center based on their experience with several other similar projects. Like most construction companies though, Clancy and Theys is always looking for a competitive edge. Previously, to improve the efficiency of their field operations, Clancy and Theys tried to implement a cloud-based field management tool but it was not successful.

Due to recent improvements in technology, the Stanhope project presented a great opportunity for the use of a cloud-based field management tool.

After discussions with Autodesk and Applied Software, Clancy and Theys decided to implement a new cloud-based workflow.

Implementation Solutions:

1. Manage punch list
2. Centralize communications





The Solution

Once Clancy and Theys decided to move forward with the new workflow, Applied Software sent a consultant to work with them in the field.

The main goal of the implementation was to manage the punch list with a cloud based field management tool. The new workflow increased efficiency on the job by keeping all relevant communication about deficiencies or issues in one place.

The Stanhope team received training on how to use iPads in their daily workflow and were shown how that information could be accessed through the cloud-based management tool.

With the new workflow, the communication stream was far better managed. In addition, Clancy and Theys and their subs saved time by not having to use as many spreadsheets.

Overall, this implementation improved efficiency through better coordination between the general contractor and the subs.

“Working with Applied Software is a positive experience. The technical support is some of the best I have ever dealt with. When I have a question, I usually get an answer the same day and the consultants make sure everything is working for me. Overall, the attention towards customer service is excellent!”

Harry L. McKinney, Jr.
Director of Virtual Design & Construction
Clancy & Theys Construction Company

