



CASE STUDY: LAGUARDIA COMMUNITY COLLEGE LIBRARY

AT A GLANCE

- **Project Type:** Education
- **Location:** New York

THE CHALLENGE

- Submittal Review Complexity

THE SOLUTION

- Remy's Submittal Intelligence Platform
- Customization & Feedback

THE RESULTS

- Gaining Efficiency
- Improved Accuracy & Reduced Rework

WHAT'S NEXT?

Remy is a Submittal Intelligence Platform designed to help construction teams review submittals efficiently, reduce project risk, and train the next generation of project engineers. Remy partnered with Swinerton Builders (Swinerton); a leading construction firm operating in the ENR Top 30. Swinerton is known for its commitment to continuous improvement through innovation. To maintain their reputation for quality and excellence, Swinerton is always on the lookout for technologies that will give them an edge in efficiency.

Swinerton used Remy's Submittal Intelligence Platform to tackle the unique conditions of their LaGuardia Community College library project, in Queens, New York.

THE CHALLENGE

Submittal Review Complexity

The LaGuardia Community College library improvement work required careful coordination in an active campus building with access required for existing-to-remain library stacks during off-hours. In a space like this, submittal review becomes especially important because missed details can affect safety, accessibility, schedule, operations, or the long-term performance of the space.



GRAHAM STUDWELL
SENIOR PROJECT ENGINEER

"As a Senior Project Engineer, I'm often balancing submittal reviews with a lot of other project responsibilities. Remy helps me move through reviews more efficiently while giving me another layer of confidence that I'm not overlooking something important. It helps surface requirements and potential issues across the project documents, so I can spend less time searching and more time focusing on the details that need my attention."

For the Swinerton team, the complexity of the project meant manually reviewing submittals against hundreds of pages of drawings and specifications across multiple scopes. With renovation, infrastructure, space planning, and code-compliance work happening throughout the project, the team needed to carefully identify missing or inconsistent details while keeping submittal reviews moving. The manual nature of this process required significant time and attention, while the team also had to balance procurement, coordination, and other critical project responsibilities.

THE SOLUTION

Remy's Submittal Intelligence Platform

Remy's Submittal Intelligence Platform helped the Swinerton team streamline the review process by bringing drawings, specifications, and product data together in one place. Remy supported the review of more than 10,000 total requirements across a wide range of building systems. By centralizing and structuring that information, the team could more easily identify what needed attention, maintain consistency across reviews, and spend less time manually searching. This gave the project team greater visibility into each submittal while helping them move through complex reviews more efficiently.

Customization & Feedback

Throughout the project, the Remy team maintained an open line of communication with the Swinerton team, gathering feedback and continuously refining the platform around the team's workflow and project needs.

For Swinerton, this support was especially valuable on a complex higher education project with interconnected requirements across multiple scopes. By bringing relevant project information together and improving visibility across documents, Remy helped the team navigate complex reviews more efficiently while maintaining alignment across the project.

THE RESULTS

Gaining Efficiency

The Swinerton team saw an average 63% reduction in submittal review time. By reducing the manual effort required to search across project documents and verify requirements, Remy helped the team move through reviews more efficiently while maintaining visibility into the details critical to each submittal.

This gave the project team more time to focus on coordination, procurement, and other critical project responsibilities.

Improved Accuracy & Reduced Rework

Remy helped the Swinerton team identify missing information, inconsistencies, and potential coordination issues earlier in the review process. By connecting relevant requirements across drawings, specifications, and submittal information, the platform gave project engineers greater visibility into what needed to be reviewed and why.

Surfacing these details earlier gave the team an additional opportunity to address potential issues before they moved further through the review process or impacted work in the field. This supported a more thorough and consistent approach to submittal review while helping reduce the risk of rework, delays, and downstream coordination issues across the project.

WHAT'S NEXT?

The LaGuardia Community College library renovation work demonstrates how submittal intelligence and automation can support complex higher education construction workflows. By helping teams review information faster, catch issues earlier, and reduce manual document work, Remy makes it easier for contractors to manage projects in active buildings with greater speed, visibility, and confidence.

Moving forward, Remy is well-positioned to support Swinerton and other construction teams delivering higher education work by continuing to support submittal reviews, improve project visibility, and reduce the risk of costly rework across renovation, infrastructure, and campus modernization projects.

"As we continue to grow Swinerton's presence in the Northeast, technology gives our teams an opportunity to differentiate how we deliver excellence for our clients. Remy helps us bring greater efficiency and consistency to the submittal review process while maintaining the quality and attention to detail that's especially important in the Northeast markets. It's another way we can give our teams an edge while continuing to execute at the level our clients expect."



SLOANE BROWN
OPERATIONS MANAGER