



CASE STUDY: CALIFORNIA PUBLIC MIDDLE SCHOOL - MPR

AT A GLANCE

- **Project Type:** Education
- **Location:** California
- **Square Footage:** 17,000

THE CHALLENGE

- Improving Submittal Review Without Sacrificing Quality

THE SOLUTION

- Remy's Submittal Intelligence Platform
- Project Specific Support

THE RESULTS

- Improved Efficiency
- Quality & Attention to Detail
- Supporting Project Engineers

WHAT'S NEXT?

"Remy has helped make the submittal review process more efficient, giving me more time to focus on other project responsibilities and continue developing my career. It's been a valuable tool for supporting both day-to-day execution and my growth as a Senior Project Engineer."



GARRETT WHITE
SENIOR PROJECT ENGINEER

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 Blach Construction, a Silicon Valley-based general contractor known for its commitment to quality and innovation.

Blach implemented Remy on a Middle School redevelopment project, using Submittal Intelligence to improve review efficiency while maintaining quality and attention to detail. During the initial pilot period, Remy structured and organized more than 46,000 project requirements, giving the team greater visibility across complex submittal packages.

THE CHALLENGE

Improving Submittal Review Without Sacrificing Quality

This California Middle School redevelopment includes multiple interconnected scopes, with project engineers balancing submittal review alongside procurement, coordination, and other day-to-day responsibilities. The team needed a more efficient review process without sacrificing the quality and attention to detail Blach client's expect. The goal was not simply to make reviews faster, but to give the project team a more consistent way to identify requirements, surface potential gaps, and maintain confidence throughout the submittal review process.

THE SOLUTION

Remy's Submittal Intelligence Platform

Remy's Submittal Intelligence Platform helped streamline the review process by bringing drawings, specifications, and product data together in one place. The platform helped the Blach team identify project requirements, surface missing or inconsistent information, and more efficiently verify that submittals aligned with the contract documents.

Rather than replacing the project engineer's review, Remy provided an additional layer of intelligence throughout the process—helping the team move through reviews approximately 70% faster while maintaining visibility into the details and coordination items critical to project quality.

Project Specific Support

Throughout the pilot, Remy worked closely with the Middle School team to gather feedback and continuously refine the platform around Blach's workflow and project needs. This included deploying Remy's Autodesk integration on the project, allowing project information and submittals to move seamlessly between the platforms and creating a more streamlined experience for the project team.

The teams maintained an open line of communication around usability, review workflows, and opportunities to improve the platform. This collaborative approach allowed Remy to evolve alongside the project team while integrating new technology into Blach's existing construction workflow.

THE RESULTS

Improved Efficiency

Initial project analytics showed an estimated average time savings of approximately 70% across the submittals evaluated during the first KPI period. By reducing manual review effort and organizing project requirements in one place, Remy gave the team more time to focus on coordination, procurement, and other project responsibilities.

Quality & Attention to Detail

Remy helped project engineers identify missing information, inconsistencies, and key requirements earlier in the review process. This supported a more thorough and consistent approach while reinforcing the quality and attention to detail Blach expects across its projects.

Supporting Project Engineers

By connecting relevant requirements across project documents, Remy gave project engineers greater visibility into what needed to be reviewed and why. Rather than replacing their judgment, Remy supported engineers throughout the process—helping them build project knowledge while reviewing with greater efficiency and confidence.

"As someone new to the team, Remy has been a helpful resource for learning the submittal review process and understanding project requirements. Being able to see where potential issues are identified and compare that with feedback from the team has helped me build confidence and develop a stronger understanding of the review process."



SHELLEY EIZIPS
PROJECT ENGINEER INTERN

WHAT'S NEXT?

The Middle School project demonstrated how Submittal Intelligence can help Blach teams improve efficiency while maintaining the quality and attention to detail central to the company's approach.

For Blach, the pilot also represented an opportunity to embrace innovation in a way that supports the expertise and development of its project engineers. By combining new technology with the judgment of its people, Blach can continue improving established workflows without sacrificing the standards that define its projects.

Moving forward, Blach and Remy will continue refining the platform based on user feedback and explore opportunities to expand the partnership across projects.

"At Blach, innovation has always been part of how we build, but new technology has to create real value for our teams without compromising quality. What stood out about Remy was its ability to strengthen the submittal review process rather than simply automate it. Remy helps our project engineers learn through each review while focusing their time on the details that matter most—creating value for both our people and our projects."



ALYCIA ALVES
SR. PROJECT CONTROLS MANAGER

