Review & clarify

Harness the power of **Firmus AI-REVIEW™** to detect and prevent design issues, ensuring precision and elevated project quality.

Comprehensive issued detection

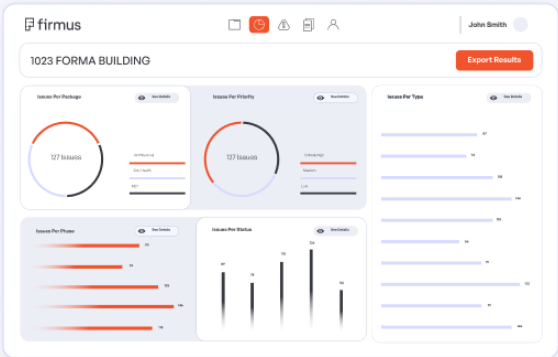Advanced AI analysis detects incomplete designs, scope gaps, and discrepancies early.

Streamlined quality checks

Automates mundane and time-consuming tasks, allowing users to focus on strategic project aspects.
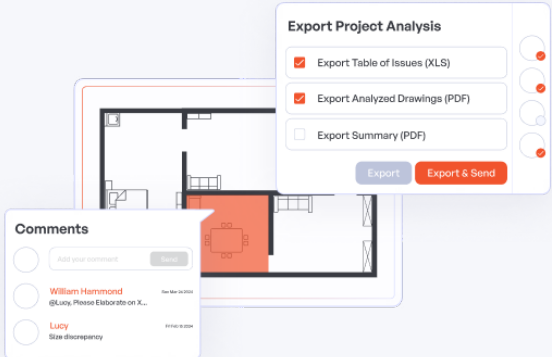
Enhanced decision-making

Provides actionable insights for accurate bidding and improved project efficiency.

Firmus AI-REVIEW™ tools to support your projectreview process and team collaboration.
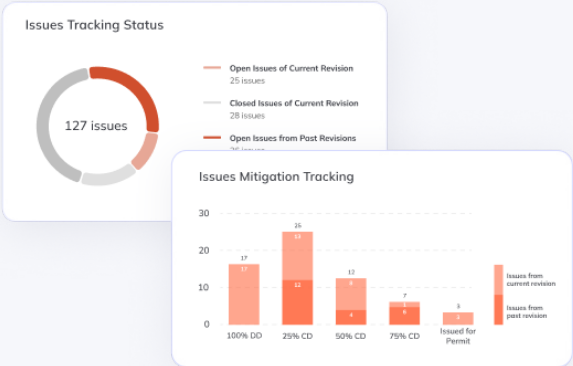

Analysis Overview dashboard

Get an overview of your project status, identify critical issues, prioritize actions, and assign tasks.
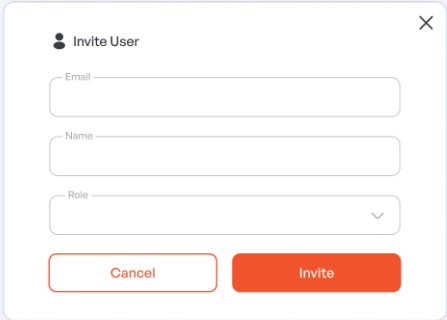

Issue Mitigation workspace

Filter and investigate issues with AI-generated markups, export reports, and manage resources.

Issue Tracking

Track progress across different project design phases and identify new and open issues with each revision.

Access management

Control project and action access for team members and stakeholders, ensuring secure collaboration.

Unleash the power of **Firmus AI-REVIEW™** to detect and resolve issues with precision. Enhance project efficiency, reduce risks, and ensure flawless execution from the start.

INCLUDED CHECKS

Architectural packages

- Doors
- Windows
- Storefront/ Curtain walls
- Louvers
- Room finishes
- Interior wall partitions

MEP

- Lighting fixtures
- Civil to plumbing
- Civil to electrical

Document health

- Sheets in index missing from set
- Referenced sheets missing from set
- Drawing scale missing from views

*More automated checks available soon.

Match & verify

Firmus AI-MATCH™ transforms how you compare drawings with an accuracy rate that far surpasses alternative solutions in the market. Our advanced AI enables a deep level of precision comparison across phases, discipline, and scale.

Firmus AI-MATCH™ — Full Set-to-Set Match (Premium option)

Fast, automated construction drawing set comparison between project phases. Allows for comparing full document sets from different phases to identify variances and changes quickly and easily between drawings, notes, schedules, and sheets.
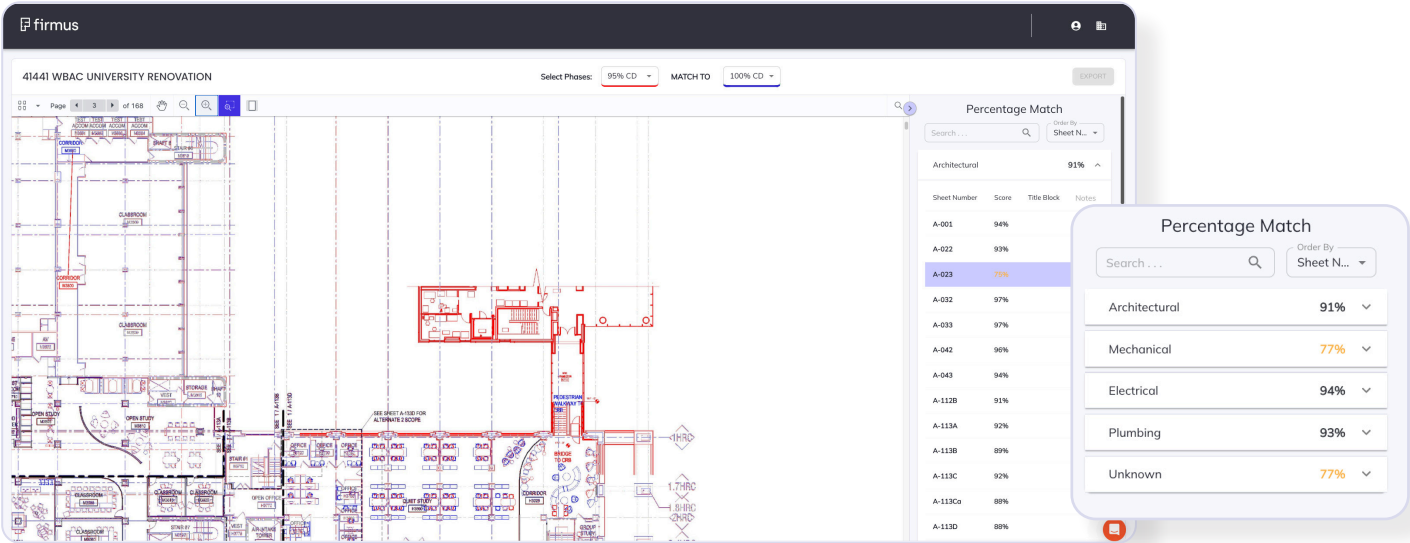
Fast Set Comparison
Compares full drawing sets in minutes so you can quickly view the changes between phases or revisions.

Percentage Match
Sheets are categorized by discipline and displayed with the variance between the two phases being matched.
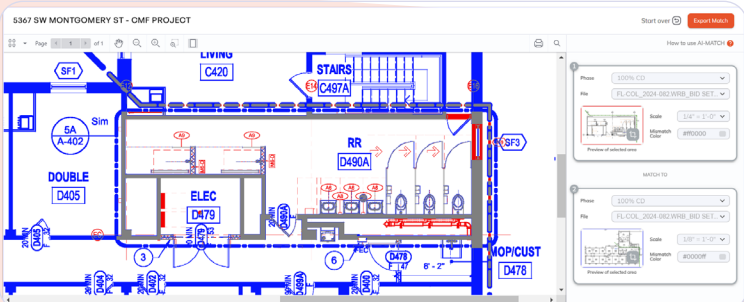
Project lifecycle management
Key for long-term projects, where maintaining a clear history of revisions and changes are critical for quality control and cost tracking.

Firmus AI-MATCH™ — View-to-View Match (Included with all annual plans)

Select specific individual views to match between project disciplines, scales, or revisions.

Compare between different disciplines

- **Cross-discipline:** Make cross-discipline comparisons such as architectural to structural, RCPs to lighting plans.
- **Compare demolition plans to construction plans:** Understand how the demo will affect the new construction.

Small-scale to large-scale comparison

- **Scalable:** Designed to work across small-scale and large-scale comparisons seamlessly, such as enlargement plans to overall plans.
- **Versatile:** Effective on all project types, sizes.

Compare between different revisions

- **Revision-to-revision:** Allows for comparing drawing views from different revisions to identify variances, scope gaps, and adherence to project plans.
- **Compare Details:** Compare unique details in different revisions, to track how the details evolve.