

Firmus AI-REVIEW™

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.

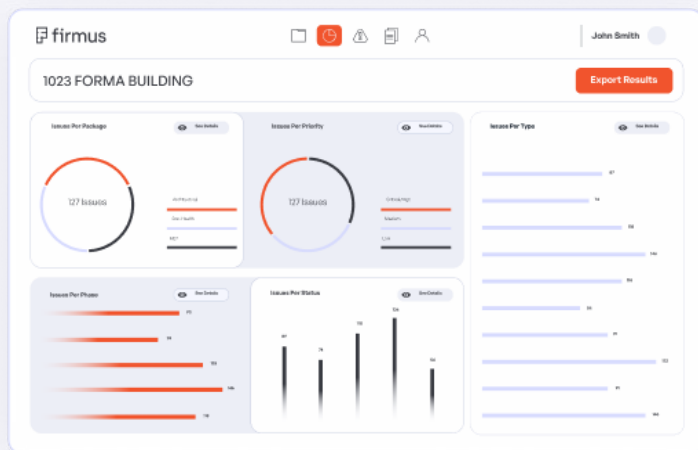
Streamlined quality checks

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

Enhanced decision-making

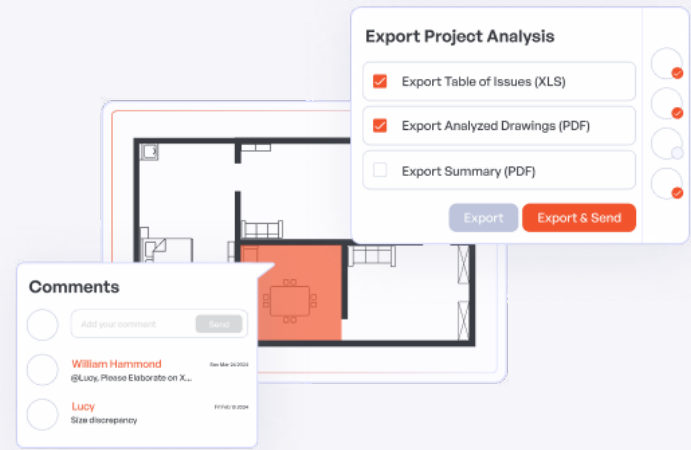
Provides actionable insights for accurate bidding and improved project efficiency.

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



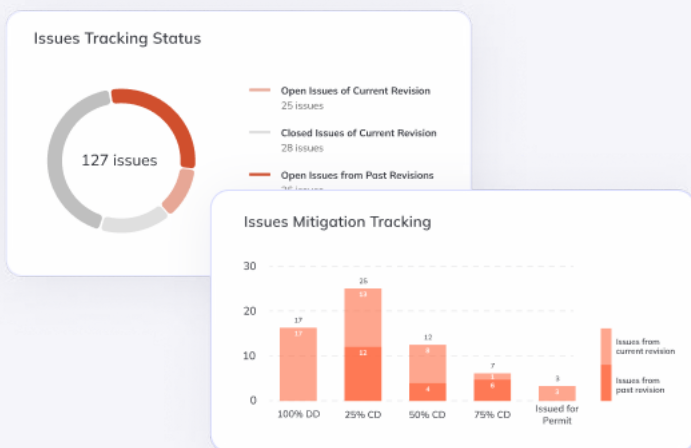
Project analysis dashboard

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



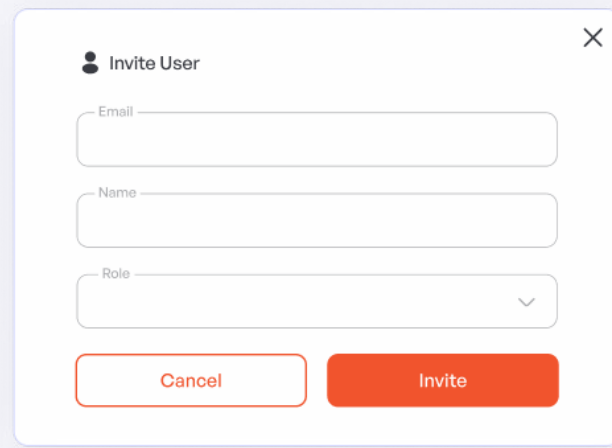
Issue mitigation workspace

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.

Elevate your preconstruction process

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

MEP

- Lighting fixtures
- Civil to plumbing
- Civil to electrical

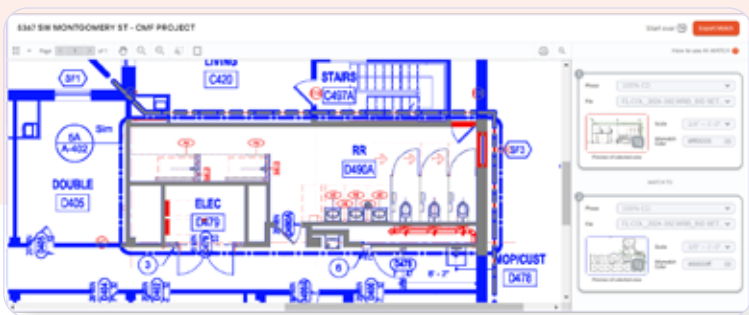
Document health

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

*More automated checks available soon.

Firmus AI-MATCH™

Match & verify



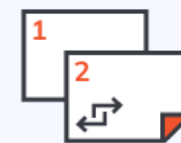
Firmus AI-MATCH™ transforms how you compare drawings with an accuracy rate that far surpasses alternative solutions in the market. Our advanced AI enables a deep level of precision comparison cross-scale, phase, and discipline.



Cross-discipline Coordination



Small-scale to large-scale Coordination



Identify changes Between phases

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.
- **Thorough:**
Designed to handle significant variances.

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, and design phases from schematic design to issued for construction documents.

Compare between different phases

- **Revision-to-revision:**
Allows for comparing drawing views from different revisions to identify variances, scope gaps, and adherence to project plans.
- **Project lifecycle management:**
Key for long-term projects, where maintaining a clear history of revisions and changes are critical for quality control.
- **Compare Details:**
Compare unique details in different revisions, to track how the details evolve.