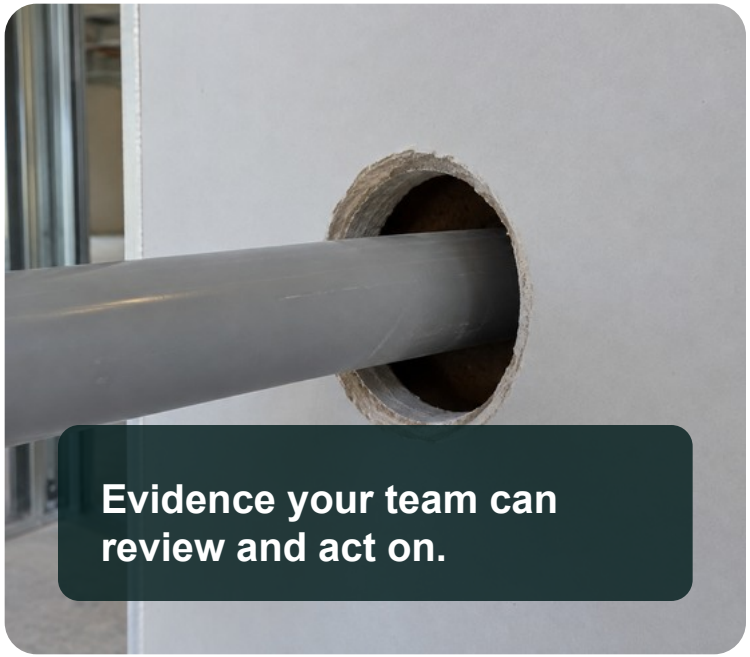
PERMIT AND CODE REVIEW SUPPORT

Record the Site. Check the Governing Code.

Organize visible construction observations and source-linked code research for qualified building inspectors and project teams.



What TruInspector supports

1. **Framing and structural details**
2. **MEP rough-in observations**
3. **Permit, plan and adopted-code context**

From evidence to report

1. Select the state, industry and evaluation type.
2. Upload photos or recorded video.
3. Submit for Ai analysis and review findings.
4. Download a detailed PDF or photo-linked Excel report.

Stay Ahead of Inspections and Keep Control of Your Project.

Ai-assisted observations support professional review. Confirm applicable standards, field conditions, measurements and project requirements.

ILLUSTRATIVE PICTURE REPORT

Wall penetration requires approved fire and weather-sealing review



Illustrative construction site - Exterior wall

VISIBLE OBSERVATION

A service penetration has a visible annular opening and incomplete surrounding finish. The image does not identify the wall assembly, required rating, approved penetration system or concealed flashing and seal components.

RECOMMENDED CORRECTIVE-WORK STEPS

Confirm the permitted wall assembly, approved plans and product listing. Install the specified penetration, flashing, sealant or firestop system using listed components and required dimensions. Photograph labels, preparation and completed work before concealment.

POTENTIAL PRODUCTS OR FIXTURES

Listed firestop or weather-seal system, compatible backer material, approved flashing components, manufacturer-required primer or sealant and identification labels.

Field verification required. The finding must be reviewed against the selected jurisdiction, applicable requirements, supplied contract documents and actual site conditions.

Illustrative image and finding - not a live inspection, official citation, engineering decision or compliance result.