



What Is CANS?

Construction billing review that never gets tired and always shows its work.

On every construction project, contractors submit pay applications, the bills for work completed, along with a stack of supporting documents. Before the money goes out, someone has to verify each one: the math, the contract terms, and the paperwork behind it. Traditionally that review falls to an owner's representative, a construction accountant, or a lender's consultant who works through the documents by hand. It is slow, it is easy to miss something, and it usually happens under deadline pressure with real money waiting on the answer.

CANS does that review automatically, in minutes. Give it the pay application and the documents behind it, and CANS tells you exactly what is missing, wrong, or out of compliance, before you release payment.

How It Works

1

You upload the pay application and its documents.

The pay application (AIA G702 / G703 or equivalent) and its supporting files: lien waivers, submittals, insurance and compliance documents.

2

CANS checks the money.

Schedule of values, continuation-sheet math, retainage, stored materials, and change orders are reconciled against the contract.

3

CANS checks the paperwork.

It verifies that the supporting documents are present, current, and consistent with what is being billed.

4

Every issue is flagged and sourced.

CANS does not just say the numbers look off. Each exception names the reason and the exact document it came from.

5

You get a clear review you can act on.

A plain-English result: approve what is correct, send back what is not. No guesswork, no 9 p.m. spreadsheet.

What CANS Reviews

A pay application is only as good as the documents behind it. CANS reviews the whole package, not just the cover sheet:

- **Pay application and continuation sheet.** The G702 / G703 math: schedule of values, work completed this period and to date, and the balance to finish, checked line by line.
- **Retainage.** The correct percentage is held, and any retainage released is supported and in line with the contract.
- **Stored materials.** Materials billed but not yet installed are properly documented and supported before they are paid.
- **Change orders.** Approved changes are reconciled to the schedule of values, and nothing is billed that was never authorized.
- **Lien waivers.** Present, the correct type (conditional or unconditional, progress or final), and matched to the right parties and amounts.
- **Insurance and bonding.** Certificates and bonds are current and meet the contract requirements.
- **Submittals and compliance documents.** The supporting paperwork the contract requires is present, current, and consistent with what is being billed.
- **Draw-over-draw consistency.** This application is checked against prior ones to catch double-billing, math drift, and quantities that do not add up.

Who It Is For

Anyone who is responsible for the money before it goes to a contractor: project owners and their representatives, construction lenders and their fund-control teams, sureties, general contractors reviewing subcontractor billings, and the construction accountants and consultants who advise them. CANS gives each of them the same rigorous review in a fraction of the time.

Why It Matters

CANS protects the money before it leaves the account. It turns a slow, manual review into a fast, consistent one, and it catches the errors and compliance gaps that cost owners and lenders real money when they slip through. It runs on your own computer, so your project data never leaves your hands, and it produces the same result every time it sees the same file. What used to take an afternoon of cross-checking becomes a few minutes, with a clear record of exactly what was checked and why.

See CANS on a real pay application. Request a walkthrough at info@firetechnologiesai.com • firetechnologiesai.com