



# Linear Construction Management Software

FIBER | UTILITIES | RENEWABLES | WATER | OIL & GAS

## Built for the field. Designed to deliver.

Vitruvi is the only GIS-native construction management platform purpose-built for fiber, utilities, water, and energy infrastructure. From design to closeout, your field, office, and finance teams finally work as one.

## Partners for success. Partners from day one.

Getting your team up and running quickly matters as much as the software itself. Vitruvi works alongside your team to customize the platform, onboard crews, and make sure adoption actually sticks.

**14x**

Faster Project  
Set-Up

**57** DAY

Reduction in  
Invoice Approval

**79%**

Savings in Field  
Reporting Costs

# One platform. Every phase.

Vitruvi connects design, field execution, quality assurance, and financial management in a single GIS-native environment. No manual handoffs. No data gaps. No duplicate systems.

## Project & Design Control

Everything your design teams need in one place: GIS-linked designs, redlines, PDF annotation, document management, and version history.

## Field Execution

Mobile production reporting, photo capture, job confirmations, and real-time field notifications. Crews capture work accurately from any device, on any site.

## Program Management

Multi-project dashboards, resource planning, progress tracking, and productivity analytics for full visibility across your entire program.

## Quality, Inspections & Closeout

Inspection workflows, spot checks, escalation tracking, and verified as-built documentation. Close projects with confidence.

## Financials Management

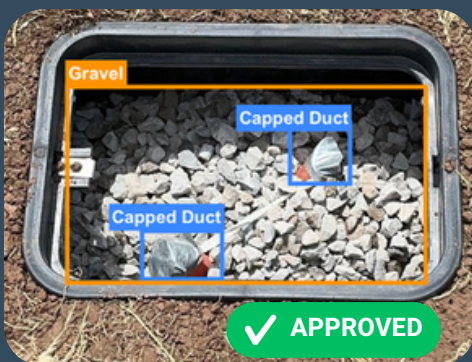
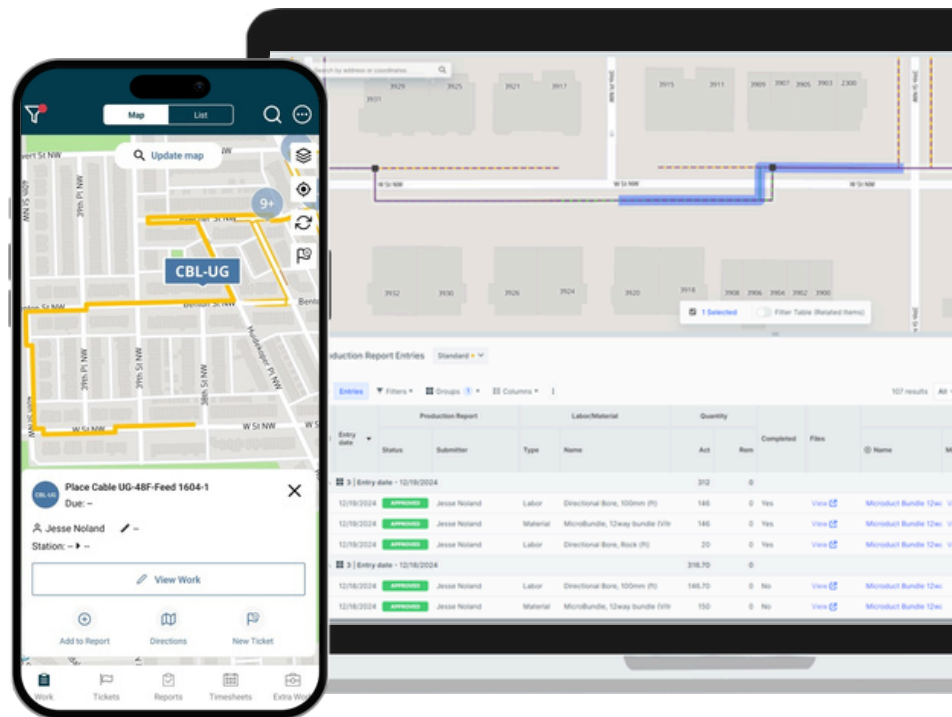
Ensure financial data is tied to real field work with production-based billing, invoice management, cost tracking, reconciliation, and ERP exports.

## Vitruvi AI

AI powered scheduling, field enablement and assistance to streamline every phase.

## Integrations

Keep your data moving with a flexible integration engine and open APIs that integrate with GIS systems, ERPs, and other downstream tools.



## AI Field Inspector

### AI That Approves Your Work

Automatically review field photos against QA requirements without manual review. The AI Field Inspector flags issues, verifies work quality, and feeds results back into your inspection workflow.

Less rework. Faster closeout.

# Purpose built for infrastructure.

Generic construction software isn't designed for linear builds. Vitruvi is.



## GIS at the Core

Import a design and Vitruvi automatically generates your work breakdown, linked to real coordinates. Field progress maps back to your GIS system of record automatically.

*"All I have to do is pull up the map and look at the green. I can tell right away if we're 90% done, 75% done, or if there are areas falling behind."*

- Sr. Director, Program Management



## Faster Billing, Fewer Disputes

When billing is tied directly to verified field production, invoices go out faster and come back cleaner. Less back-and-forth, shorter payment cycles, and a clear paper trail for compliance.

*"We're starting to see payment cycles shrink. Instead of two weeks, it's getting closer to a week. That gap is narrowing."*

- Project Manager



## AI That Works in the Field

AI Scheduling builds work item schedules from a single instruction. AI Work Now reduces manual entry by automatically structuring submitted field data. Less admin, more delivery.

*"There are things I can do in Vitruvi every day that would have taken me days to do before, and some things I just couldn't have done at all."*

- Sr. Project Manager



## Accuracy From the Field

When crews capture production correctly the first time, everything downstream gets cleaner. Vitruvi guides data entry so the numbers you see are the numbers you can act on.

*"Before, people would say 'we did about 1000 ft' or 'maybe 1500.' A week later, the real numbers came in, and they were off by 10-20%. Now we know the real numbers the next day."*

- Systems Administrator

# Designed for every role.

Whether you own the network or build it, Vitruvi is made for you.

- **Asset Owners & Operators:** Track progress, manage budgets, review field production, and maintain a verified as-built record without chasing updates from your build partners.
- **Build Contractors & Subcontractors:** Capture production, photos, and redlines from the field. Vitruvi gives your crews a simple mobile tool and your project managers the oversight they need.
- **EPCs & Program Managers:** Coordinate across multiple owners, contractors, and markets from a single platform with automated workflows and consolidate reporting.

## Built to scale.

Vitruvi offers flexible solutions that scale with your business.



### Build

Mobile-first field reporting for crews and contractors. Capture photos, quantities, and redlines from the field. Simple to deploy, fast to adopt.



### Launch

The full Vitruvi platform for teams starting at project scale. GIS design control, program dashboards, financials, and AI tools in one place.



### Business & Enterprise

For mid-size to large operators running multi-project programs. Adds advanced AI, API access, custom dashboards, and enterprise configuration.

# vitruvi



Book a demo  
and see Vitruvi  
in action.

#### About Vitruvi Software

Vitruvi Software is a construction management platform built specifically for linear infrastructure projects, including telecom, broadband, and utilities. Vitruvi helps construction teams plan, build, and control projects through real-time field data capture, automated workflows, and end-to-end project visibility.

[vitruvisoftware.com](https://vitruvisoftware.com)