

Builder's Edge: The Future of Development

AI + LIDAR + Capital = An automated operating system for construction.



Every Industry Has Been Automated — Except Construction

Amazon automated retail. Uber automated transportation. Builder's Edge is automating development itself — merging measurement, design, funding, and marketing into one intelligent workflow.

Retail Revolution

Amazon transformed shopping with automated warehouses and logistics

Transportation Shift

Uber automated ride-hailing and driver coordination

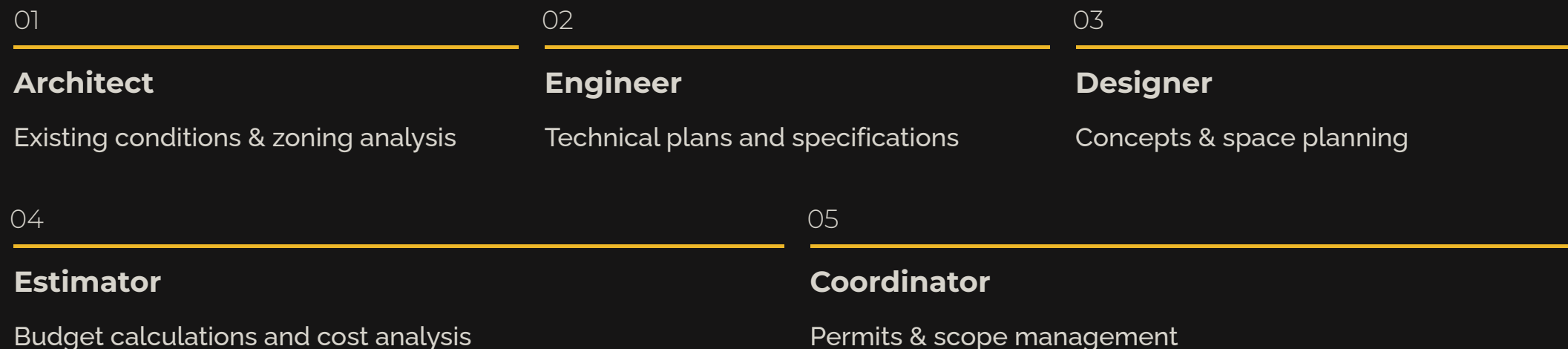
Development Evolution

Builder's Edge automates the entire construction workflow

The Old Way

Five specialists. 140 hours. 90 days just to begin.

Traditional development requires disconnected, manual processes that average 140 work-hours and three months before financing even starts.





The Builder's Edge Way

One system. One user. Ten days.

AI + LIDAR consolidates the entire pre-construction process into a single, automated workflow handling: existing conditions, zoning, conceptual design, architectural plans, space planning, engineering, plot plan, estimating, renderings, permit applications, scope creation, and bidding.

5→1

People

From five specialists to one user

140→20

Hours

Massive reduction in work time

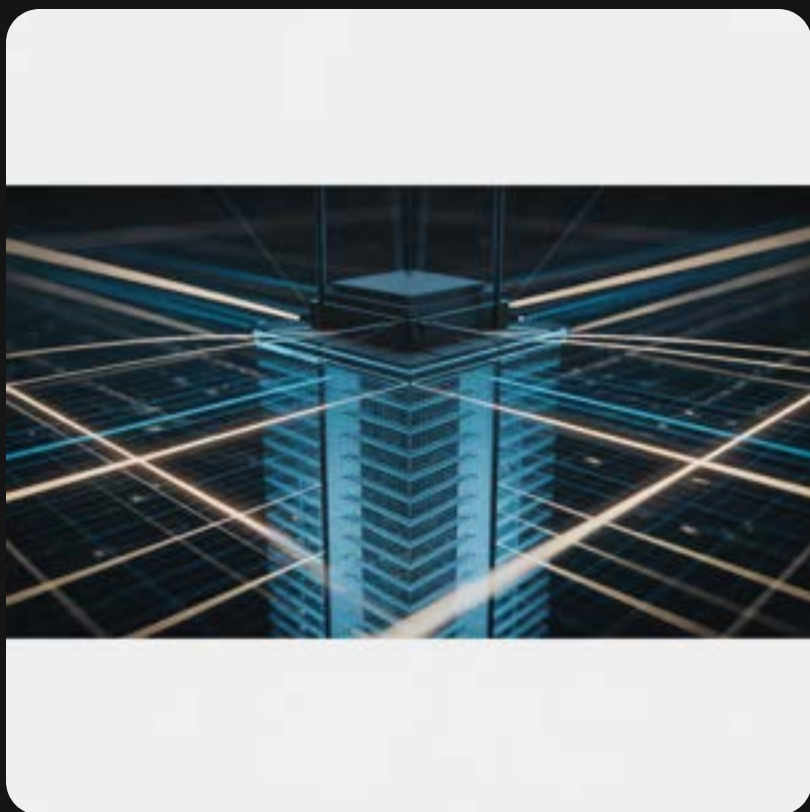
90→10

Days

From three months to ten days

Blueprints at the Speed of Light

LIDAR (Light Detection and Ranging) uses precision lasers to capture a property's full 3-D geometry in minutes. Builder's Edge converts that scan directly into architectural plans and material takeoffs — no measuring tape, no manual drafting.



□ Precision Accuracy

± 2 mm measurement accuracy

Complete property scan in minutes, not days

Financing Reimagined

Funding in days, not months.

Using **Ascend Capital Partners Fund**, Builder's Edge compresses financing from **60 days to 10**. Capital flow is synchronized with project data — once a design is approved, funding triggers automatically.

Phase	Old Way	Builder's Edge
Approval	7 days	1 day
Closing	45–60 days	10 days
Bank Financing	30 days	7 days

Software That Builds

Our proprietary software is the project manager.

The Builder's Edge platform automates scheduling, budgeting, communication, and progress tracking with real-time investor visibility and predictive delay prevention.

Build Time Reduction

12 months → 6 months

Automated scheduling cuts construction time in half

Real-Time Visibility

Live investor dashboards with instant updates

Predictive Prevention

AI-powered delay detection and mitigation



Ounnen interreenid loltino property Listing

Sell Before You Build

Within the first 20 design hours, Builder's Edge generates photorealistic renderings uploaded instantly to **Zillow + MLS** for pre-sale. Homes can go under contract **before breaking ground**.

Old Way

Wait 60 days post-completion to list

Delayed revenue and extended holding costs

New Way

List immediately — **0-day marketing delay**

Pre-sale contracts before construction begins

BEFORE

AFTER

From Concept to Closing — Compressed

1

Traditional Timeline

- Design → 90 days
- Finance → 60 days
- Build → 12 months
- Market → 60 days

Total Cycle: ≈ 17 months

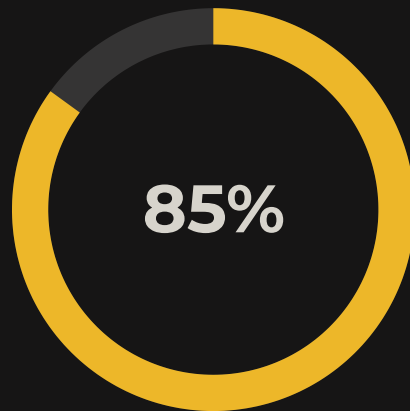
2

Builder's Edge Timeline

- AI/LIDAR Design → 10 days
- Funding → 10 days
- Build → 6 months
- Presale → 0 days

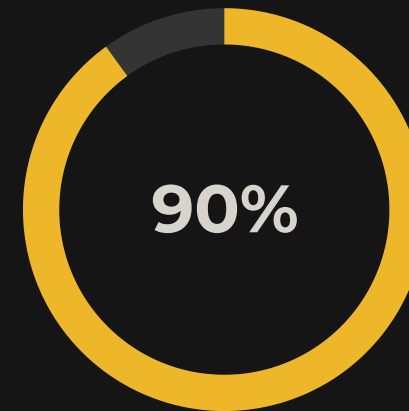
Total Cycle: ≈ 7 months

Automation Compounds Results



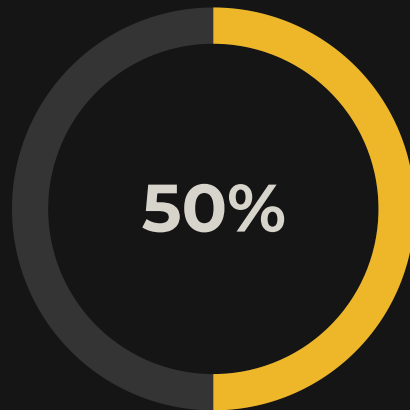
Labor Reduction

Front-end labor efficiency gains



Approval Speed

Faster design + finance approval



Build Time

Shorter construction cycles



Presale Ready

Immediate marketing activation

Data. Capital. Execution. Unified.

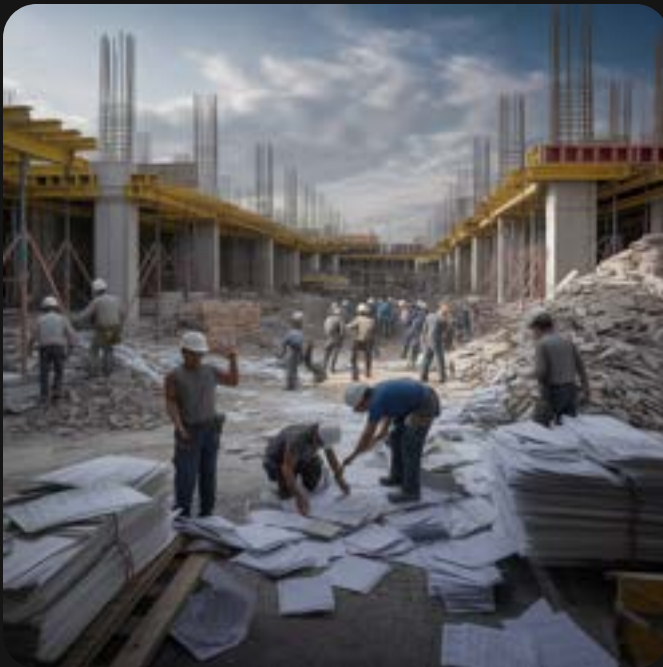
One continuous feedback loop driving precision and speed.



We're Not Improving Construction — We're Rewriting It

Builder's Edge replaces fragmented human bottlenecks with integrated intelligence. From laser scan to presale, every step is automated, funded, and optimized.

This is the new infrastructure of real-estate development.



Fragmented & Slow

Traditional construction relies on outdated methods, manual processes, and disconnected workflows. This leads to costly human bottlenecks, errors, and significant delays, hindering project efficiency and innovation.



Integrated & Automated

Builder's Edge introduces a fundamental shift where technology *becomes* the process. Precision measurement, intelligent design, instant funding, and automated execution converge into a single, seamless platform for unparalleled efficiency.



Join the Revolution

Partner with Builder's Edge. Access funded projects, instant design pipelines, and software that builds faster than the market moves.

Be part of the new standard in real-estate development. Experience the power of AI + LIDAR + Capital working together to transform how we build.

[Apply to Build](#)

[Explore Active Projects](#)