

THE PROBLEM

You make seven-figure calls on dirt using a truck-window walk and a county contour map from 2018. A survey crew is 3–6 weeks out and quotes \$15–40k before they stake a single point. By the time you have numbers, the deal clock has run and the earthwork surprise is already in your dirt budget.

WHAT YOU GET

A complete digital twin of your site in 5 business days — flown and processed by one operator, no subcontractors, no cloud-credit markup.

- High-resolution orthomosaic (georeferenced GeoTIFF, sub-2-inch ground resolution) — measurable aerial map
- Topographic surface + 1-ft contours (DSM/DTM) — see the grade before you grade it
- Cut/fill volumetrics — earthwork balance in cubic yards, with balance-point map (estimating-grade)
- 3D textured mesh + point cloud (.las/.laz/.obj) + shareable web viewer link
- Annotated PDF site report you can drop straight into an investor deck or GC scope

WHY US — THE IN-HOUSE PIPELINE EDGE

Most shops either (a) bill you per-acre cloud-processing credits (DroneDeploy/Pix4D) that balloon on big parcels, or (b) ship your data to a third party and you wait 2–3 weeks. We own the entire pipeline — flight → processing → delivery — on a dedicated GPU photogrammetry rig. That means: **5-day turnaround**, **no per-acre processing fee** passed to you, **unlimited reprocessing** at zero marginal cost (want it re-run with ground control or a different resolution? no change order), and **no dataset-size caps** — we can crunch thousands of images on a 600-acre site without throttling. One Part-107 pilot, one machine, full control.

THREE WAYS TO ENGAGE

[1] • PER SITE

PRE-DEVELOPMENT LAND INTELLIGENCE

The full deliverable set above on a single parcel. Turnaround: 5 business days from flight (weather permitting).

Up to ~50 ac	\$8,000–\$12,000
50–200 ac	\$12,000–\$22,000
200+ ac, GCP-controlled	\$22,000–\$35,000

Terms: 50% to mobilize • 50% on delivery

[2] • PORTFOLIO PROGRAM

PREPAID MULTI-SITE MONITORING

Recurring flights across your active sites — track grading progress, verify quantities, document stockpiles, and catch erosion/drainage issues before the rain does. Cut/fill delta report each cycle so you know exactly how many yards moved between pay apps. Scaled to site count and cadence; prepay locks your slots in storm season and you own a continuous as-built record of every site.

6–12 month program **\$20,000–\$50,000**

Terms: 25–50% deposit to open • draws per flight cycle

[3] • MONTHLY RETAINER

ROOFING / RESTORATION CAT THROUGHPUT

For GCs and restoration firms scaling post-storm volume. We become your aerial documentation arm: roof measurements, damage-condition imagery, and date-stamped orthos for insurance/supplement files — without your crews on ladders, and without a national vendor's queue. Defined property-volume band with SLA turnaround, built to absorb CAT surge.

Monthly retainer **\$10,000–\$20,000/mo**

Terms: first month + 25% of month two to start • month-to-month after

NOT A SURVEY. Deliverables are planning- and estimating-grade reconnaissance data — not a boundary, ALTA, or sealed survey, and not for recording, permitting, or construction staking. Retain a licensed RPLS/PE for any sealed or legal deliverable. Volumetrics are estimating-grade; ground control improves absolute accuracy and is quoted as an add-on.

**SEND ME ONE APN OR PARCEL — FLYABLE WINDOW & DELIVERABLE
DATE ON A 15-MINUTE CALL.**

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