
SAMPLE DELIVERABLE

Residential subdivision, 54 acres

Single mobilisation. Orthomosaic and surface model from one morning on site.

AREA COVERED

54 acres

0.22 sq km

TIME ON SITE

1 hr 17 min

single mobilisation

GROUND SAMPLE DISTANCE

1.09 cm

per pixel

IMAGES CAPTURED

582

581 reconstructed, 99.8%

DENSE POINT CLOUD

47.0 million

points

PROCESSING TIME

1 hr 49 min

to final outputs

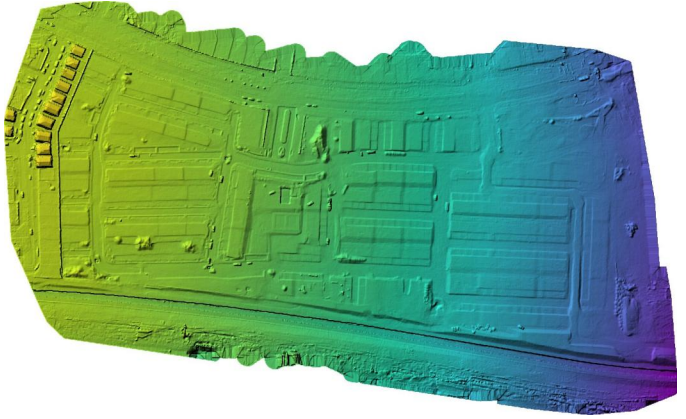
ORTHOMOSAIC

Seamless, measurable image of the site



DIGITAL SURFACE MODEL

Elevation across a 92 m range



WHAT SHIPS WITH A CLIENT PROJECT

Orthomosaic

GeoTIFF

Point cloud and 3D mesh

LAS, OBJ

Volume and cut/fill reporting

PDF, CSV

Surface and terrain models

DSM and DTM

Contours and linework

DXF, SHP

QC report

accuracy against independent checkpoints

This sample shows capture and processing quality on a live construction site. Client projects are flown with ground control and ship with a QC report stating the accuracy achieved against independent checkpoints. Deliverables are planning-grade products and are not a boundary survey.

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