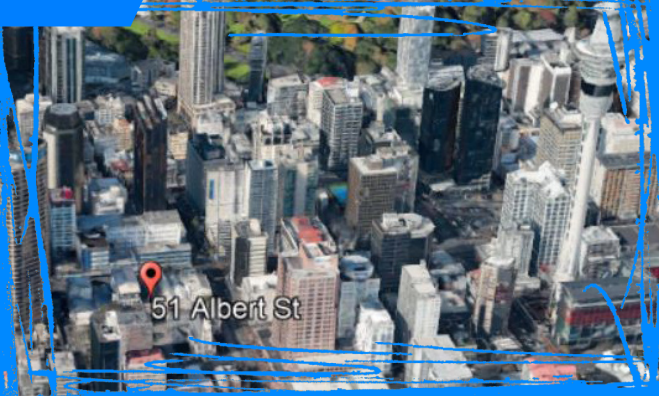


Case Study

51 Albert Street, Auckland

PROJECT



Site: 51 Albert St, Auckland

Type: Aged, 3-story building

Purpose: Design of Residential Tower

Aim: Provide design base model of existing site.

PLAN



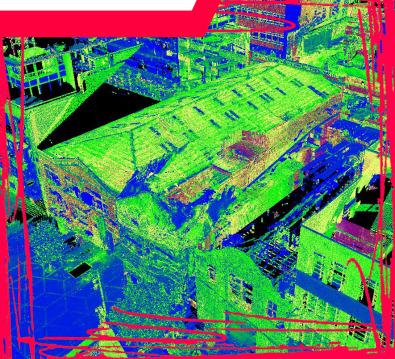
3D Scanner: Leica P30

No. of Setups: 92

Time on Site: 10 Hours

Data Captured: Facade of subject and adjacent buildings, two levels of carparking, one retail basement level, two stairwells, immediate surrounds of subject building.

PROCESS



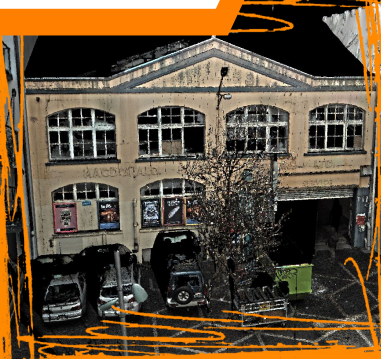
Registered: Leica Cyclone

Modelled: Revit

Database Size: 65GB

No. of Points: 2.5 Billion

PRODUCT



Deliverables:

- 3D Revit model
- 3D online viewer

Other products available:

- Point Cloud
- 3D Mesh
- Topographic Survey
- TruView

PORTAL



Showcase: Online 3d model viewer.
Check out the model for free on our website.

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