

Madigan Surveying Pty. Ltd. was formed in Victoria in 1979. From its inception the company has built up a team of highly skilled Surveyors and Technical support staff capable of providing a diverse range of survey services. The company's client base encompasses major construction companies, property development groups, architects, engineers, local and state government and planners.

Currently employing approximately 35 people, Madigan Surveying has the skills and expertise to undertake a broad range of services from the management of large construction sites to simple two lot land subdivisions and has contributed to many of Melbourne's well known and prominent landmarks. The Company utilises the latest technologies.



Specialists in providing a complete range of survey services to the construction industry and allied professionals

MADIGAN SURVEYING SERVICES

PRE-CONSTRUCTION - DESIGN AND DEVELOPMENT:

- FEATURE SURVEYS AND DIGITAL TERRAIN MODELLING
- AERIAL PHOTOGRAPHY
- 3D MODELLING AND VISUALISATION
- DILAPIDATION SURVEYS

PROPERTY BOUNDARY SURVEYS: (CADASTRAL)

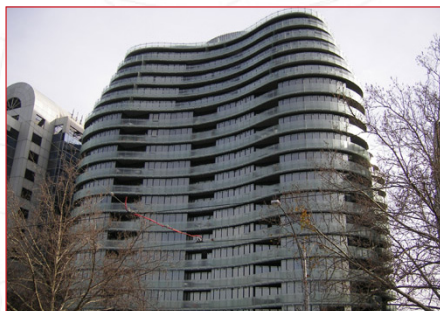
- RESCODE PLANNING APPLICATIONS
- LAND AND BUILDING SUBDIVISION AND CONSOLIDATION AND RE-ESTABLISHMENT OF PROPERTY BOUNDARIES
- APPLICATION SURVEYS
- TENANCY AND FLOOR AREA DATABASE
- OTHER CADASTRAL SURVEYS

ADDITIONAL SURVEYING SERVICES:

- FACADE MAPPING
- FLOOR MODELLING AND LEVELLING
- VOLUME COMPUTATION
- RAILWAY WORKS

CONSTRUCTION:

- SURVEY PROJECT MANAGEMENT
- HIGH RISE CONSTRUCTION
- CIVIL SETOUT
- TUNNELLING
- MONITORING



3D Modelling and Visualisation:

Simple to very complex 3D models with extraction of 2D plans, elevations, sections and solar studies.

Aerial Photography:

Preparation of High Resolution ortho aerial photography and highquality prints at A0 or larger, with detailed overlays.

High Rise Construction:

Survey control of multistorey office and apartment complexes from inground works through structure construction to final facade installation.

Tunnelling:

Control, setout and monitoring of tunnelling projects throughout Australia.

Feature Surveys and Digital Terrain Modelling:

Location of existing conditions prior to detailed design. The feature survey data can be modelled to produce a Digital Terrain Model (DTM) and Triangular Irregular Network (TIN). This data is supplied to the client in 3d in the required format. (Microstation, Autocad, etc.)

Facade Mapping:

The mapping of building facades for the creation of plans, elevations and models for use in detailed design.

Railway Works:

Our staff have a full range of safety certificates that permit them to work within the railway environment.

Tenancy and Floor Area Database:

Tenancy surveys for leasing purposes from individual areas to complete building databases for retail and commercial premises.

Other Cadastral Surveys:

- Crown surveys and the preparation of plans for crown licenses and leases, Crown Grants and Gazettal purposes for state government departments.
- Road closure surveys and preparation of title plans and Gazettal diagrams for state and local government.
- Preparation of lease plans for various authorities.
- Construction Lease and Licence Plans, Citipower Lease Plans.

Monitoring:

Vertical and Lateral monitoring to guage the impact of construction works on surrounding buildings.

Floor Modelling and Levelling:

Modelling of building floors to minimise material volumes whilst maintaining suitable floor gradients

Application Surveys:

Surveys to support applications:

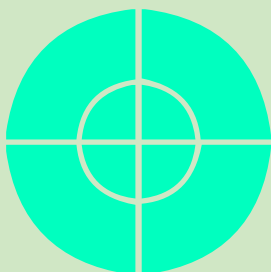
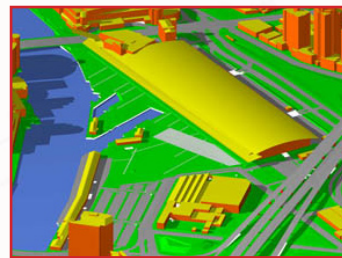
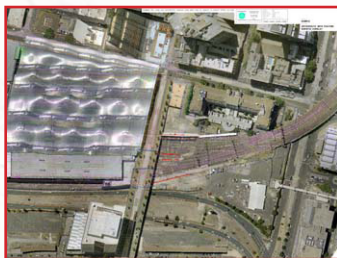
- To bring land under the operation of the Transfer of Land Act.
- For claims of adverse possession.
- To amend title.
- To remove warnings on title.

Rescode Planning Applications:

Preparation of neighbourhood character plans for local council approval to accompany development applications. This neighbourhood character plan will show the general street-scape, including neighbouring property locations and windows.

Land and Building Subdivision and Consolidation and Re-establishment of Property Boundaries:

- Rural, Residential, commercial and industrial land and building subdivisions ranging from simple dual occupancies to the more complex 40 storey building subdivision with multiple owners corporations and multi lot land estate type subdivisions.
- Survey and the preparation of Plans of Subdivision of land affected by owners corporations under Section 32 of the Subdivision Act.
- Stratum Subdivision conversions.
- Consolidation of titles.
- Plans for Creation, removal and variation of easements.
- Surveys and preparation of plans for land acquisition purposes



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