

'TENERIFFE' GOULBURN

GOULBURN, NSW

- Town Planning & Urban Design
- Landscape Architecture Design
- Ecological Design – Wetlands & Ponds
- Estate Layout & Master plan
- Outdoor Exercise Station & Recreation Area Design
- Block Typologies & Yield Advice

SPACELAB was engaged to provide design and planning services for a 400-lot residential subdivision in Goulburn. Due to the presence of Box Gum woodland on site, the proposed development could only be assessed under the Threatened Species Conservation Act 1995. The DA was required to be lodged before November 2017.

The ecological and historical constraints of the site as well as the steep topography greatly dictated the planning for the development and reserves used for stormwater treatment.

To deliver within the compressed timeline, **SPACELAB** intensified resourcing and lodged a full DA, including lot layout and landscape design, consultant management, and preparation of development application prior to the deadline resulting in the project submission being accepted by Council.

SPACELAB worked in collaboration with the project engineers to incorporate public recreation spaces including picnic and BBQ facilities, sheltered seating areas, exercise stations and nature play areas.

To achieve success in this project, **SPACELAB**:

- Identified key landscape features, natural site assets, opportunities and connection points to the adjoining properties at the feasibility stage. Developed the Master Plan and the overall estate character.
- The interface with the adjoining properties and Mary's Mount Road were considered. Our layout and orientation of the estate optimised solar access, open space and pathway connectivity, and Water Sensitive Urban Design (WSUD).
- Blocks facing the open spaces were maximised to achieve optimum financial return.

