

Oran Park Town

Project Overview

Oran Park Town will create approx. 2,500 lots with a potential total yield of 12,000+ lots. Oran Park Town will contain a large Town Centre with over (50,000m²) of retails and several hectares of commercial floor space. The Town Centre will be the main focal point of the site. This major infrastructure includes the provision of two access roads to the heart of the project each over 1.5km in length, the provision of major retention, water quality and the construction of the sales and information centre.

Education is one of the Town's main points of differentiation. There are three major K-12 school sites catering for private, public and special needs school and provision retirement villages within walking distance of the town centre. Walkability is another focal point with roads, cyclepath and footpaths designed to allow for maximum permeability. Provision of major sporting fields has been provided within the early works to establish these prior to the construction of the housing.

Scope of Services

- Engineering Advice During Planning
- Engineering Development Application Documentation
- Engineering Construction Certificate Documentation
- Water and Sewer Design
- Electrical Design
- Water Servicing Coordination
- Construction Superintendence
- Project Coordination
- Design of major RTA controlled intersections

Key Project Components

Design and construction of the Oran Park Drive entry road (approx. 1.5km) to the Town Centre. Design and construction of Tranche 1 which includes a 53 lot display village, 184 residential lots, 7.1ha Retirement Village site 4.3ha school site, 2.8ha playing field, 2.3ha medium density site plus 1.2ha church site. Design and part construction of Peter Brock Drive (second main entry road) to the site approx. 2.5km. Design and construction of Tranche 9 which includes approx. 210 residential lots. Design and construction of onsite detention and water quality ponds OS4 and OS1. Designing Julia Creek and OS2, Anthony Creek, and design of the third main Entry Road off The Northern Road (2km). The Northern Road is a major road under the control of the RTA.

Fast Facts

- **Client:** Landcom and Greenfields Development Corporation
- **Location:** Oran Park, Western Sydney
- **Local authority:** Camden Council
- **Date completed:** est. 2035
- **Key responsibilities:** Engineering Advice, DA Preparation, Construction Certificate Documentation, Water and Sewer Design Documentation, Electrical Design Documentation, Project Coordination, Water Servicing Coordination, Construction Superintendence

