



CASE STUDY

Rouse Hill Town Centre

AT A GLANCE

CLIENT: LEND LEASE

LOCATION: SYDNEY

THE ROUSE HILL PROJECT INCORPORATES ONE OF THE COUNTRY'S LARGEST RESIDENTIAL WASTEWATER SCHEMES AND FEATURES WATER-EFFICIENT FIXTURES AS WELL AS A STATE-OF-THE-ART COOLING TOWER.



The Rouse Hill Town Centre is a \$350 million mixed-use residential and commercial development in Sydney's northwest. Conceived and constructed on greenfield site, the project is part of the larger Rouse Hill Regional Centre redevelopment – an effort to spark regeneration and drive growth in the area.

The redevelopment spans retail sites such as Big W, Target, Woolworths and Coles, over 200 specialty stores, a cinema complex and a major transport interchange. It also includes over 100 new residential apartment as well as a library and community centre.

Working in partnership with the NSW government, Lend Lease and the GPT Group, SEMF provided hydraulic and fire design services across the entire site. An example of sustainability best practice, the centre's hydraulic system seamlessly integrates feature such as rainwater harvesting, water-efficient fixtures and fittings along with a cooling tower for recycling wastewater. SEMF also partnered with Sydney Water to deliver an innovative grey and black water recycling scheme –the country's largest residential water recycling initiatives.

Incorporating 1600 residential dwellings, educational and recreational facilities, a police station and constructed wetlands, the Rouse Hill Regional Centre has served as an important source of renewal and vitality in the area.

Total project value was \$350M

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