

water and sewer reticulation design

ADW Johnson engineers have extensive experience in the design of new water, recycled water and sewer reticulation systems to meet the requirements of utility authorities including Hunter Water Corporation, Mid Coast Water and local Councils.

ADW Johnson has prepared water, recycled water and sewer reticulation designs for residential and industrial subdivisions, golf course developments and aged care villages in many different authority areas.

Projects

Delroy Park Estate,
Dubbo

Magenta Shores,
The Entrance North

Outlook Estate,
Fletcher

Cessnock Road,
Gillieston Heights

Sanctuary Estate,
Fletcher

Trinity Point,
Lake Macquarie

Woongarra Waters
Estate,
Woongarra

Settlers Reach,
Wadalba

Charterwood Estate,
Wadalba

Willowsbend,
Hamlyn Terrace

Palm Haven Estate,
Blue Haven

Weblands Street,
Aberglasslyn

Kallaroo Road,
Bensville

Delroy Park Estate, Dubbo

1000 lot residential subdivision,
medium density and commercial
staged development



Key issues: water reticulation designs in accordance with local authority specifications. Sewer reticulation designs in accordance with local authority specifications.

Cessnock Road, Gillieston Heights

401 lot staged residential
development



Key issues: water reticulation, sewer design and modelling in accordance with Hunter Water Corporation requirements including recycled water.

Outlook Estate and Sanctuary Estate, Fletcher

400 and 702 lot staged residential
subdivisions



Key issues: sewer system design and modelling in high pressure zone.