

Project Role: Civil Engineering Design, Construction Supervision and Administration

Typical Stage Construction Cost: \$2 Million

Client: JG Services Pty Ltd



Project Description:

Spring Mountain Estate is a master planned development of urban/rural residential allotments ranging in size between 4000m² and 8000m². The development is located 40km south-west of the Brisbane CBD.

The project entails the staged development of approximately 2500 lots, with associated commercial and major infrastructure development.

Yeats Consulting Involvement:

Yeats Consulting was commissioned to provide civil engineering for the development application to Beaudesert and Logan Shire Councils. This included detailed bulk earthworks design, preliminary road design, stormwater management plan and flood studies, engineering infrastructure reports.

Yeats has since completed detailed design 5 stages of the development (approximately 600 lots) and completed construction of one of these stages. Construction Supervision and Administration is

currently ongoing for Stage 13 of the development, which Yeats is undertaking.

Yeats has been further commissioned to provide significant engineering input to the development approval application for stages 15 – 18 (approximately 300 lots) which will include a large flood study, water network analysis and associated earthworks design and utilities reporting.

Project Summary:

- Staged, master planned development of approximately 2500 lots
- Water sensitive urban design
- Yeats involved through the Development Application process and continued through to detailed design and construction administration.