



Jonathan Small

Role: Project Engineer, Associate at TABEC Civil Engineering Consultants

Age: 33

Qualifications: Bachelor of Engineering (Civil) UWA, Chartered Professional Engineer, MIEAust



Brief Biography: I have been at TABEC for 12 years and in my role as a Project Engineer I am responsible for the detailed engineering design delivery, along with contract administration and Superintendent roles for urban development projects. I enjoy working in the urban development industry because of the variety of engineering issues that I coordinate. We work together with various specialist engineering consultants, including for example hydrological, traffic, geotechnical, structural and electrical engineers in order to deliver residential subdivisions on the ground. There is also a wide variety of involvement with various development managers, servicing and regulatory Authorities, contractors, land owners and the wider consultant team which makes each project very unique and interesting. It is a rewarding role within a much larger delivery team.

Q: What challenges do you see the property industry facing in the next 5 years?

A: A more integrated delivery for urban development where lot designs and servicing is tailored to suit the built form. The lines will become more blurred between developer and builder to achieve greater efficiencies.

Q: Within the urban development industry what is the most significant project that you have worked on/been part of within your career to date?

A: The WGV project at White Gum Valley with LandCorp, which is the first residential project in Western Australia to achieve One Planet Living recognition through an international sustainability initiative.

Q: Within the urban development industry what influence does your role have on the future of our state (Building design, new estates, etc.)?

A: We impact the engineering design of residential urban estates and ensuring sustainable outcomes are achieved and the delivery on site of planning objectives. We are responsible for asset creation and play a role in determining what is constructed today, creates a liveable neighbourhood for the future.