

**case study: Ryan's Road**



**project:** Ryan's Road Branch Sewer

**client:** Azzona Drainage Contractors

**location:** Victoria

**product:** Flowtite<sup>®</sup> Continuous Wound GRP Jacking Pipe

**manufacture & supply:** 1,400m of DN450 & DN375 PN1 SN100,000 GRP Jacking Pipe in 2m lengths

**value:** <\$1m

**year of project:** 2014

**description:** The Ryan's Road Branch Sewer project involved the installation of a new sewer main in the Pakenham area of Victoria to meet the demands of population growth. Both trenchless and trenched processes were used. For the trenchless portion, RPC Pipe Systems and Iplex worked with SEW, SMEC Urban and the local developer to finalise the design, supply and installation of Flowtite<sup>®</sup> Continuous Wound GRP Jacking Pipe. The Flowtite<sup>®</sup> GRP Jacking Pipe was manufactured with the same internal diameter as the trenched pipe enabling smooth transitions to be formed without the need to construct costly manholes.

