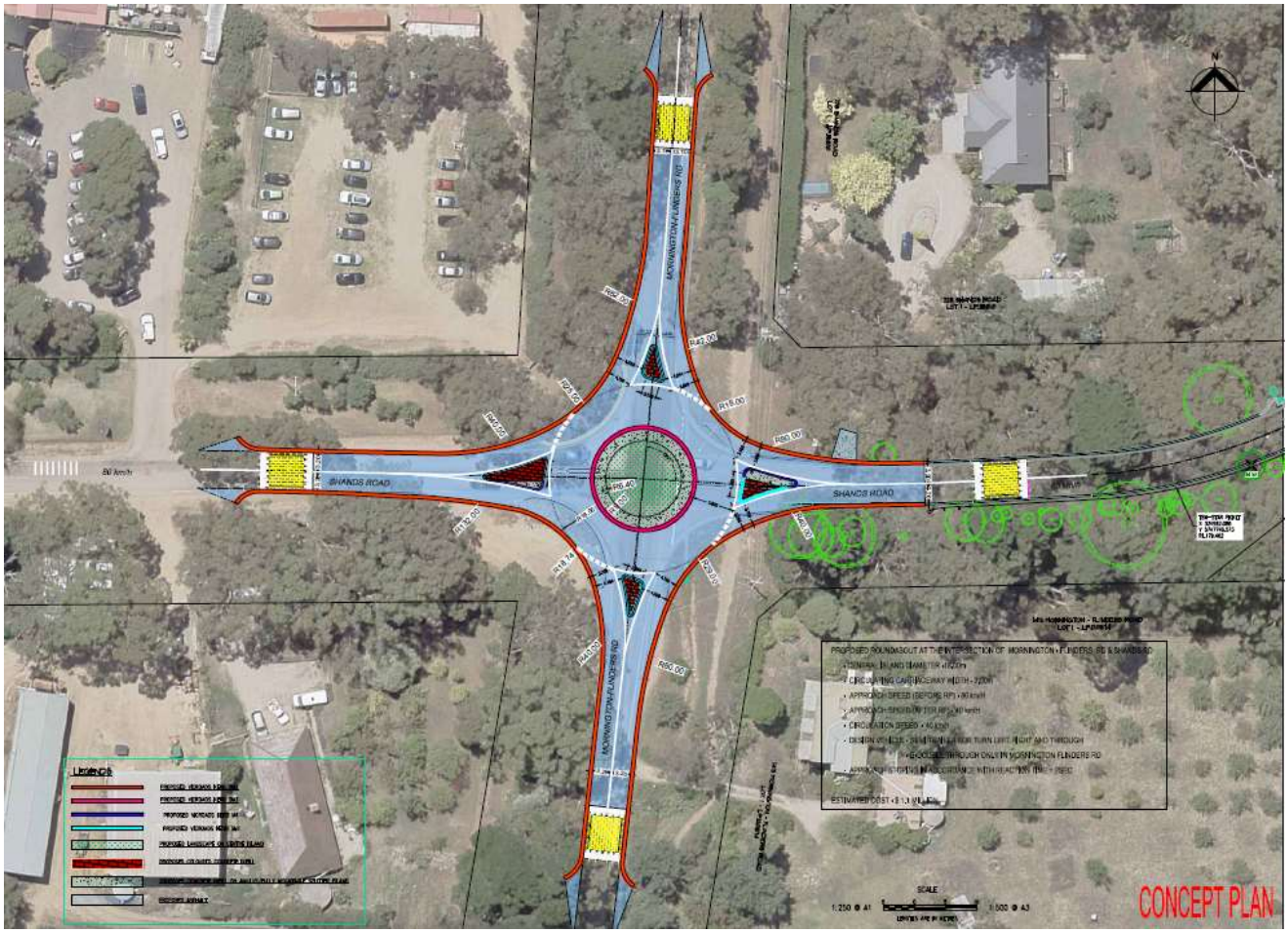
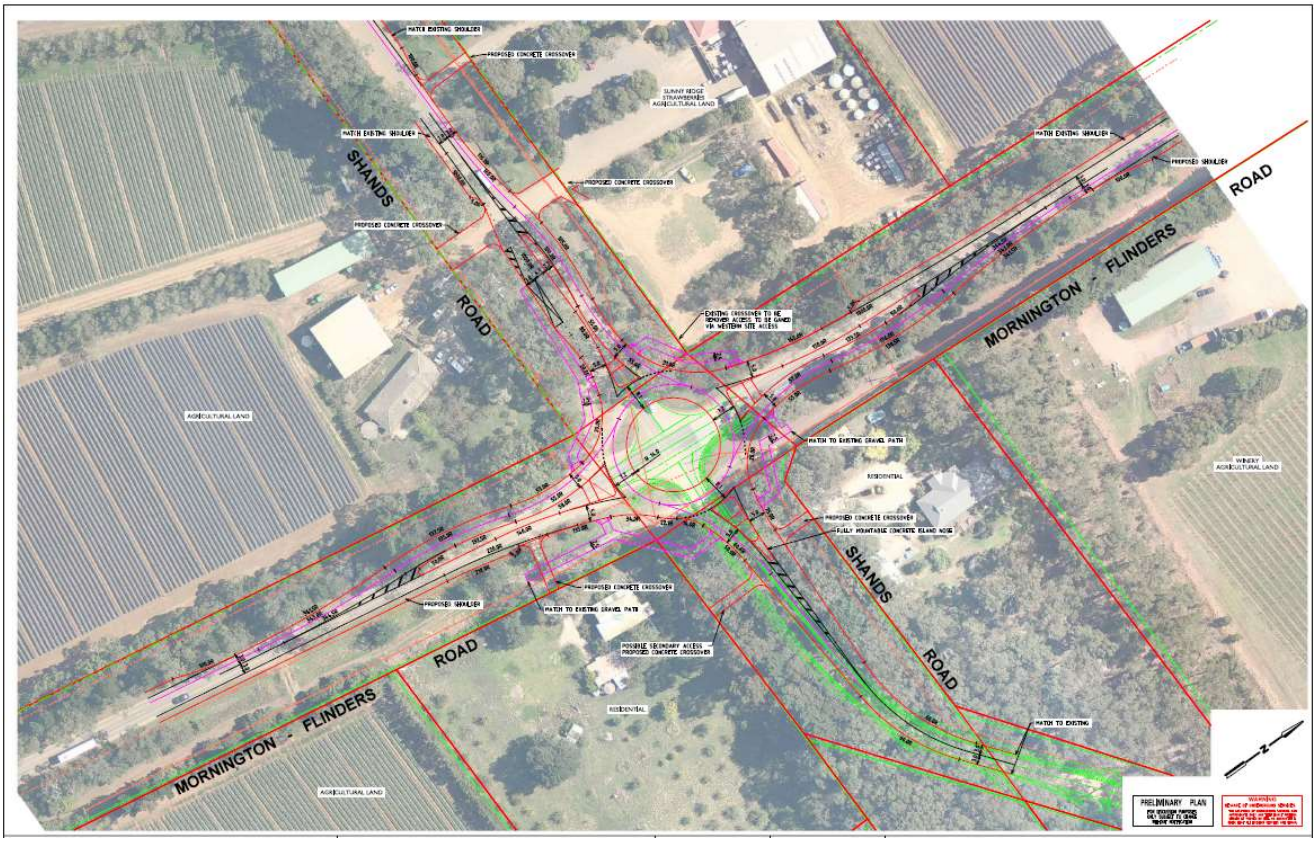
COMPACT ROUNDABOUT CASE STUDY 3

Mornington Flinders Rd/Shands Rd intersection, Main Ridge, Mornington Peninsula Shire

The development of treatment for this intersection by VicRoads in 2015 resulted in a roundabout design with an estimated cost of $3.9m. However, this high cost prevented funding at the time. As part of the Shire's proactive approach to resolving high risk intersection a concept design was also developed for a compact roundabout at this intersection (not approved by DoT) for an indicative estimated cost of $1.1m at the time.

Compact roundabout concept design.($1.1m)



VicRoads conventional roundabout design ($3.9m)