



CASE STUDY

Project: *Warrego Highway Upgrade – Haigslea*

Date: *May 2016 – September 2016*

Client: *Baker Rossow Consulting Engineers*

Location: *Warrego Highway – Haigslea*

PROJECT HIGHLIGHTS

- Works on a National Highway to DTMR specifications.
- Street lighting, underground electrical and storm water infrastructure
- Complex traffic management with 50 000 Vehicles travelling through site per day
- No Accidents or LTI's

Joe Wagner Group was the principal contractor for the Warrego Hwy road widening and the reconstruction of Butlers Road, Haigslea. The project included; staged traffic management, more than 1km of DTMR spec pavement reconstruction, 10 000m³ of material removed from site, stormwater and electrical service installation, under boring, concrete works, asphalt surfacing, landscaping and soil amelioration.

This project required extensive management and stakeholder engagement to reduce the impact of construction works and traffic management to neighbouring business and home owners. Traffic management and construction works were staged to align with AM and PM traffic flows minimize congestion on the Warrego Highway.

The \$1.6 million road upgrade was associated with the construction of a new BP Service Centre. The proposed opening day of the new Service Centre required the original construction programme of 18 weeks to be fast tracked to 12 weeks. With our extensive internal plant and labour pool JWG was able to ensure that all works were completed efficiently and very tight deadlines were met.



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