

Lake Raeside Road & Bridge

Construction - Roadworks & Bridgeworks

Project

Lake Raeside Road & Bridge Construction

Client/EPCM

Main Roads Western Australia

Value

\$17,438,306

Description

Approximately 7.78km of single lane carriageway and a 120m long six span composite bridge (steel beams and concrete bridge deck).

The piling for the bridge included 65 bored concrete piles to varying depths up to 21m depth.

- 120m long six span bridge with piers 3.3m high
- 125,000m³ earthworks
- 1,780m cement stabilized floodways
- 20,000 tonne of rock protection works
- 95,000m² of subgrade
- 72,000m² of 200mm basecourse
- 68,000m² of 14mm / 7mm double coat seal
- 2,900m² of 40mm asphalt
- Drainage - 155m of varying size box culverts up to 1500mm x 1500mm
- Kerbing
- Line marking
- Signage

Location

Lake Raeside is located approximately 10km south of Leonora, Western Australia.



"...getting it right and on time"