

BARRACKS CREEK BRIDGE



VALUE	\$215K
YEAR	2020
DURATION	2 months
CLIENT	QPRC
REFEREE	Amul
PHONE	0434 392 064

SUMMARY

Barracks Creek Bridge was designed and built by Complex in August of 2020. The purpose of the bridge provided a key link to the Queanbeyan shared path network.

The bridge was designed and constructed with a minimum 22.5 T load limit to allow crossing of Council service vehicles as well as the Rural Fire Service. The bridge was 3.2m wide with a single span 9.1m integral bridge deck.

PROJECT FEATURES

- InQuik Bridge Installation
- Traffic and pedestrian management
- Construction over waterway
- Environmental protection and CEMP
- Sediment and erosion controls
- Demo of existing bridge
- Bored pier construction
- Concrete works including abutments, wingwalls and deck
- Approach slab construction
- Rock Scour Protection
- Handrail installation
- Landscape restoration