

Palmer's Road Bridge



PROJECT OVERVIEW

To further assist Melbourne's need for greater accessibility for moving around the City, Thornton Engineering was part of the Palmer's Road Bridge upgrade for bikes and pedestrians. Working with a valued client we completed the 80.1m long bridge, weighing 247.2T.

Our scope included; workshop detailing, supply and fabrication of the bridge, handrail, support cleats & brackets, bearing plates, cover plates, pipe supports, shear studs, fasteners, cladding, trial assembly & transportation to site.

The bridge was done as part of the Federation Trail upgrade. This upgrade consisted of 8 roads; Duncan, Forsyth intersection, Palmer's, Sayers, Dohertys, Leakes, Derrimut and included a further 37 road repairs.

PROJECT SPECIFICATION

Year	2021
Location	Melbourne, Victoria
Dimensions	80.1m (L) x 6.5m (W) x 5.2m (H)
Weight	247.2T
Material	Low Temp Carbon Steel (Up to 450 Grade)



Project Enquiries

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