Marion Train Station Pedestrian Underpass
A 22 day window to build an underpass

Client
Department of Planning, Transport and Infrastructure

Location
Marion Train Station

Contract Value
$2.1 Million

Completion Date
23/09/2013 Separable Portion A (SP-A)
05/11/2013 Separable Portion B (SP-B)

Project Description

- The Marion Station Underpass was constructed as a replacement to the previous overpass which was removed due to clashes with the rail electrification infrastructure.
- The tight time constraint of SP-A was a critical part of the project; Bardavcol was given a window of works of 22 days from first demolition works to completion of track formation ready for ballast and rail reinstatement.
- Works in SP-A included demolition of existing maiseway, earthworks, the placing of 96 precast concrete units, electrical and comms services, backfill and in-situ concrete.
- Works in SP-B included balustrating and fencing, painting, furniture fit-out, CCTV, Lighting, further in-situ concrete works, block paving and kerbing.