Pedestrian foot bridge over railway



1690 - Brimbank City Council Post-contact Cultural Heritage Study 1999



HO10 Pedestrian Footbridge 1.JPG

Location

Devonshire Road; to Sunshine Gardens, SUNSHINE VIC 3020 - Property No 47

Municipality

BRIMBANK CITY

Level of significance

Included in Heritage Overlay

Heritage Overlay Numbers

HO10

Heritage Listing

Brimbank City

Statement of Significance

Last updated on - January 1, 1999

The Sunshine footbridge is of historical significance as a key component in the Sunshine Harvester Works precinct, providing a physical, symbolic and visual link between the factory and offices on one side, and the managers' and workers' houses and gardens on the other. It thus draws together the concepts of town planning, for which McKay's activities in early Sunshine are notable, and the industrial enterprise of the Sunshine Harvester Works.

Heritage Brimbank - Brimbank City Council Post-contact Cultural Heritage Study, G. Vines,

Study/Consultant 2000;

Construction dates 1911,

Hermes Number 106031

Property Number

Physical Description 1

The foot bridge was originally constructed in all timber, but this must have proved inadequate since the main timber beams were replaced with rolled steel joists. The timber decking, risers and hand rails appear to have been reused from the original bridge. As it stands today, the bridge is a combination of work from several periods including the most recent (1997) extension. The main beams are 14" x 51/2" x 40lbs rolled steel joists, providing spans of 28'3" and 27'3" with a smaller span at the east end of 15'10" and a correspondingly lighter beam of 9" x 4" x 21 lbs. Diagonal braces gave the deck rigidity, while timber planking was placed over the rolled steel joists. The hand rails and safety fences are of timber with closely spaced pickets and the stair sections having woven galvanised wire mesh. The bridge spanned the four main lines (Bendigo and Ballarat lines) and two siding tracks with the Harvester Works siding passing under the narrow span. The main alteration since 1930 has been the inclusion of a new steel girder span on the east side to cross the roadway. This has resulted in the replacement of the eastern steps.

Condition

Good.

Physical Conditions

Good

Historical Australian Themes

3 Developing local, regional and national economies

3.8 Moving goods and people

This place/object may be included in the Victorian Heritage Register pursuant to the Heritage Act 2017. Check the Victorian Heritage Database, selecting 'Heritage Victoria' as the place source.

For further details about Heritage Overlay places, contact the relevant local council or go to Planning Schemes Online http://planningschemes.dpcd.vic.gov.au/