# PORCUPINE HILL RAILWAY PRECINCT (MURRAY VALLEY RAILWAY, MELBOURNE TO ECHUCA)



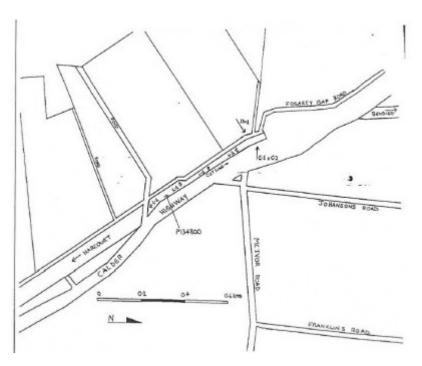
PORCUPINE HILL RAILWAY PRECINCT (MURRAY VALLE RLWY, MELB TO ECHUCA) SOHE 2008



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1 porcupine hill railway precinct ravenswood bridge front view apr1998



H1784 H1784 plan

#### Location

FOGARTY GAP ROAD RAVENSWOOD SOUTH, MOUNT ALEXANDER SHIRE

# Municipality

MOUNT ALEXANDER SHIRE

## Level of significance

Registered

## Victorian Heritage Register (VHR) Number

H1784

# **Heritage Overlay Numbers**

HO998

## VHR Registration

February 25, 1999

# **Heritage Listing**

Victorian Heritage Register

# **Statement of Significance**

Last updated on - July 1, 1999

#### What is significant?

The Porcupine Hill Railway precinct forms part of the Murray Valley Railway (Melbourne to Echuca line). Opened in five stages from February 1859 to September 1864, the Murray Valley Railway was the largest of the Colony?s first two main trunk lines. The inability of the line?s original private promoters - the Melbourne, Mount Alexander and Murray River Company - to raise sufficient funds to construct the line, led to the government purchasing the company and embracing a public railway system. The Government?s decision to construct the line in 1856 was accompanied by the formation of the Victorian Railways Department. The building of the line during the early 1860s reflected the strategic economic issues of the day: servicing the important goldfields of Castlemaine and Bendigo, and capturing the Murray River and Riverina trade for the Port of Melbourne. With a labour force of more than 6,000 men, the Melbourne to Echuca line was the Colony?s largest capital works project of its time. The line is still used today for public transport and freight services and comprises a very large number of structures and facilities of varying ages, conditions and degrees of operational and business significance.

## How is it significant?

The Porcupine Hill Railway precinct is of historical, scientific and archaeological importance to the State of Victoria.

#### Why is it significant?

The Porcupine Hill Railway precinct (comprising one rail-under bridge, two culverts and a massive cutting) is historically and scientifically significant as an integral part of the railway line and is an important representative sample of one of the earliest and grandest capital works projects in Victorian history. The identified features comprising the precinct are all substantially intact and provide a crucial reminder of the adoption of English engineering and architectural standards and the role of the Victorian Railway Department in developing the Colony?s engineering expertise.

The Porcupine Hill railway cutting is significant as an one the largest construction undertakings on the line and is also notable for its exposure of a rare geological phenomenon, known as a lava dyke. The volume of granite and topsoil removed from the cutting was approximately 20,000 cubic metres. A large encampment with a population of some 200 people surrounded the railway works. The Fogarty Gap Road railway bridge illustrates the characteristic brick and stone segmental arched type of bridge which was used on the Ravenswood-Bendigo section of the line.

The Porcupine Hill railway cutting, along with its associated rail-underbridge and culverts are excellent examples of the range of materials, building techniques and design types used on the Kyneton to Bendigo section of the line. The Porcupine Hill Railway precinct makes an important contribution to defining the character of the Victorian railway network. The Porcupine Hill Railway precinct also has significant archaeological value due to the potential to contain buried evidence of the huge workers? camp that accommodated the massive workforce undertaking the works.

## **Permit Exemptions**

#### **General Exemptions:**

General exemptions apply to all places and objects included in the Victorian Heritage Register (VHR). General exemptions have been designed to allow everyday activities, maintenance and changes to your property, which don't harm its cultural heritage significance, to proceed without the need to obtain approvals under the Heritage Act 2017.

Places of worship: In some circumstances, you can alter a place of worship to accommodate religious practices without a permit, but you must <u>notify</u> the Executive Director of Heritage Victoria before you start the works or activities at least 20 business days before the works or activities are to commence.

Subdivision/consolidation: Permit exemptions exist for some subdivisions and consolidations. If the subdivision or consolidation is in accordance with a planning permit granted under Part 4 of the *Planning and Environment Act 1987* and the application for the planning permit was referred to the Executive Director of Heritage Victoria as a determining referral authority, a permit is not required.

Specific exemptions may also apply to your registered place or object. If applicable, these are listed below. Specific exemptions are tailored to the conservation and management needs of an individual registered place or object and set out works and activities that are exempt from the requirements of a permit. Specific exemptions prevail if they conflict with general exemptions.

Find out more about heritage permit exemptions here.

#### **Specific Exemptions:**

**General Conditions:** 

- 1. All exempted alterations are to be planned and carried out in a manner which prevents damage to the fabric of the registered place or object.
- 2. Should it become apparent during further inspection or the carrying out of alterations that original or previously hidden or inaccessible details of the place or object are revealed which relate to the significance of the place or object, then the exemption covering such alteration shall cease and the Executive Director shall be notified as soon as possible.
- 3. If there is a conservation policy and plan approved by the Executive Director, all works shall be in accordance with it
- 4. Nothing in this declaration prevents the Executive Director from amending or rescinding all or any of the permit exemptions.
- 5. Nothing in this declaration exempts owners or their agents from the responsibility to seek relevant planning or building permits from the responsible authority where applicable.

Rail-track: repairs to and replace of track and sleepers are permit exempt

Signalling Equipment: repairs to, replacement of, renewal of and alterations to any electric or electronic signalling equipment along the track is permit exempt.

Tunnels & Culverts: Repairs to the existing structure where material is replaced like for like is permit exempt. Emergency work occasioned by collapse, flooding or collision is permit exempt provided that the work reinstates to the pre incident condition.

(Note; The re-lining of culverts and tunnels by cementing is not permit exempt)

Construction dates 1859,

Heritage Act Categories Registered place,

Hermes Number 5599

**Property Number** 

## **Extent of Registration**

#### NOTICE OF REGISTRATION

As Executive Director for the purpose of the Heritage Act, I give notice under section 46 that the Victorian Heritage Register is amended in that the Heritage Register Number 1784 is now described in the category as a Heritage Place:

Porcupine Hill Railway Precinct (Murray Valley Railway, Melbourne to Echuca), Fogarty Gap Road, Ravenswood, Mt Alexander Shire.

#### **EXTENT:**

- 1. All of the railway engineering works known as:
- . B-1, Fogarty Gap Road rail-under bridge, map reference 7724-545054,
- . C-1, circular brick road culvert, 7724-54505,
- . C-2, circular brick culvert, 7724-544055, and
- . the massive railway cutting south of Fogarty Gap Road bridge on Diagram Number 608473 held by the Executive Director.
- 2. All of the land 250 metres south and 100 metres north of the Fogarty Gap Road Bridge marked L-1 on Diagram Number 608473 held by the Executive Director, being part of Crown land parcel P134800 vested in the Public Transport Corporation.

Dated: 4 February 1999

**RAY TONKIN** 

**Executive Director** 

[Victoria Government Gazette G 8 25 February 1999 pp.503-504]

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 <a href="http://planningschemes.dpcd.vic.gov.au/">http://planningschemes.dpcd.vic.gov.au/</a>