

GELLIBRAND PIER AND BREAKWATER PIER



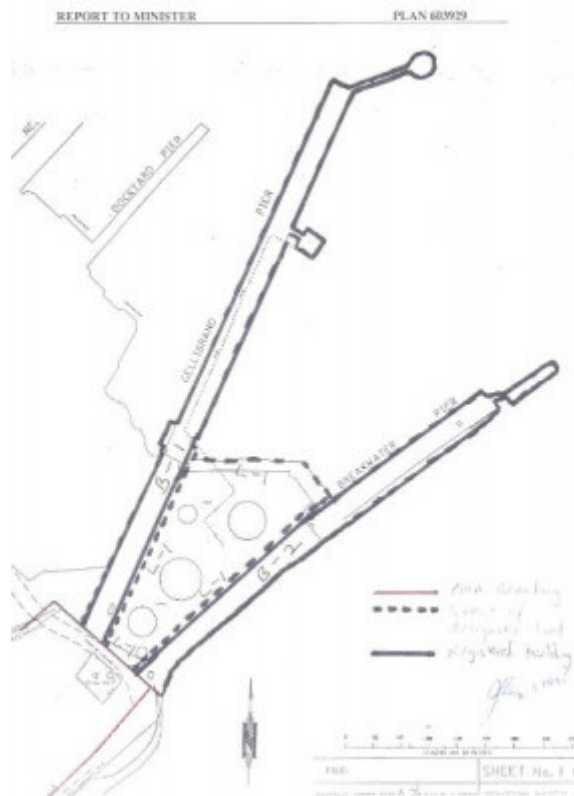
GELLIBRAND PIER AND
BREAKWATER PIER SOHE 2008



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1 gellibrand pier & breakwater pier
point gellibrand williamstown breakwater
pier dec1994



h01088 plan

Location

NELSON PLACE and BATTERY ROAD WILLIAMSTOWN, Hobsons Bay City

Municipality

HOBSONS BAY CITY

Level of significance

Registered

Victorian Heritage Register (VHR) Number

H1088

Heritage Overlay Numbers

HO4

VHR Registration

September 7, 1995

Heritage Listing

Victorian Heritage Register

Statement of Significance

Last updated on - May 5, 1999

What is significant?

Breakwater Pier was constructed as a timber breakwater with an embanked approach from 1859 to 1861 by contractors McKay and McDonald. The Pier, which incorporated an earlier (1857) octagonal tide gauge house, was constructed over an existing stone pier which had been built by convicts in 1852-53. The pier structure was designed as a two level structure on the landward end to allow access to the tide gauge house on one level with the railway on the other level. The seaward end of the pier was of uniform height. The docking area was on the sheltered western side with ships using a series of sawtooth berths. The side of the pier was straightened in the 1880s and it was lengthened in 1933-34. The pier was remodelled in 1954 to take tankers, at which time the tide gauge house relocated to Commonwealth Reserve, Williamstown.

The Gellibrand Railway Pier was constructed between 1854 and 1859 by the Melbourne Mount Alexander and Murray River Railway Company. The first stage of the work, undertaken by contractors Musson and Bourne, involved the construction of a solid embankment, some 244 metres long, into the bay, part of which is now covered by the approaches of the existing pier. In 1857 contractors Evans Merry & Co built a 183 metre timber extension. The original two major wings on each side of the Pier were altered and extended until their removal sometime between the early 1880s and 1894. The Pier was remodelled and extended in 1963 to take tankers.

How is it significant?

Breakwater Pier and Gellibrand Pier have historic significance to the State of Victoria.

* Breakwater Pier, with the modifications that have taken place over time, demonstrates the changing functions and uses of the site from its original purpose as a convict jetty, to a timber breakwater, to the site for the tide gauge house, to a railway pier playing an important role in the wool and grain trade and to its current role in handling exports and imports for the oil and petrochemical industry in Victoria.

*Gellibrand Pier, with the alterations and extensions that have taken place through its history, demonstrates the changing functions and uses of the pier from its original purpose as an important element of the Melbourne to Williamstown railway line and its role in the grain and wool trade to its current role in handling the exports and imports of the oil and petrochemical industry of Victoria.

* Breakwater Pier, along with Gellibrand Pier, has an association with Point Gellibrand. Both structures had a major impact on the success and prominence of the Point in the early maritime history of Victoria.

* Breakwater Pier, thought to include the original convict jetty in its structure, has an association with the prison hulks moored off Point Gellibrand between the 1850s until the 1880s. These hulks played an important role in the early history of the prison system. This was the first jetty to be constructed at Point Gellibrand and possibly one of the first structures to be built by the convicts.

Together with the Gellibrand Pier, Breakwater Pier is associated with the economic growth of Victoria. It played an important role as a grain and wool port from the 1850s until the 1930s.

The tank farm, located between Gellibrand and Breakwater Piers, has an association with the boat harbour at Point Gellibrand which was probably formed in the 1880s. It comprised curved stoned groynes constructed out from each of the piers to create a sheltered harbour. The area was land filled in the 1950s to make way for the construction of oil storage tanks and much of the early stone and earth embankments to the piers are now obscured.

The Gellibrand Railway Pier demonstrates an association with the economic growth of Victoria. The pier, one of the earliest major shipping piers on Hobsons Bay, was of great importance to the wool and grain trade. The pier was an important element in the Melbourne Williamstown railway line. This line facilitated the import and export of goods to and from ships in the bay. The remnant rail tracks on the Pier are important to an understanding of the history of the site.

The extensive use of dressed stone in the Pier is believed to be unique in Victoria and a contrast to later Australian practice in the construction of piers.

The importance of the Pier is heightened by the survival of part of its original structure. The most substantial visible part of the original structure is the dressed basalt retaining wall at the end, and to part of, the west side of the embankment. The basic layout of the railway tracks is original and some elements of the timber structure would seem to date from 1845.

Permit Exemptions

PREAMBLE TO PERMIT EXEMPTIONS

The intent of these permit exemptions is to conserve the 1857-1870s timber portions of Gellibrand Pier (if any survive) and the dressed bluestone section (1854-1870s) of Gellibrand Pier (including the concealed portions now buried beneath the Pier approaches)

As some significant fabric is buried beneath existing structures and the works, the intent is to exercise permit control over construction work that may involve subsurface excavation.

The construction of buildings and works atop the post 1960 concrete structure, as shown of the attached plan, is not considered to be detrimental to the conservation of the pier's significance

EXEMPTION FROM PERMIT:

- Any works in the tank farm area not involving impact upon the Gellibrand Pier
- Removal of post 1930 structures
- Works to existing and any new concrete structures
- Works to all post 1930 structures
- Removal of existing pipelines and pipework supports anywhere on Gellibrand Pier and its approach embankment.
- Construction of new pipe supports.
- Construction of buildings and works along the approach embankment of Gellibrand Pier.
- Pile driving.
- Placement of fenders.
- Replacement of twentieth century piles and other structural members,
- Replacement of 1857 – 1870s timber piles and other structural members that can be identified as such or are likely to date from that period with new substitute elements of similar dimensions.

CONDITIONS:

1. Exempt classes of works or activities are to be planned and carried out in a manner which prevents damage to the registered place / object. However, if other previously hidden original or inaccessible details of the object or place are uncovered, any works that may affect such items shall immediately cease. The Executive Director shall be notified of the details immediately to enable Heritage Victoria representatives to inspect and record the items, and for discussion to take place on the possible retention of the items, or the issue of a modified approval.

class="c2">2. If there is a Conservation Policy and Plan approved by the Heritage Council or Executive Director, all works and activities shall be carried out in accordance with that Policy and Plan.</p> <p class="c2">3. Nothing in this Declaration prevents the Executive Director from amending or rescinding all or any of the permit exempt alterations provided work has not commenced on the alteration.</p> THE ATTENTION OF THE OWNER AND/OR APPLICANT IS DRAWN TO THE NEED TO OBTAIN ALL OTHER RELEVANT PERMITS PRIOR TO THE COMMENCEMENT OF WORKS.

Construction dates 1910,
Heritage Act Categories Registered place,
Hermes Number 4728
Property Number

History

<p class="c1">History of Place</p> <p class="c2">Point Gellibrand was used as a landing place for stock by early European arrivals in the Port Phillip District. Early Government maritime infrastructure was established nearby as the point offered some shelter for landing passengers and cargo and the waters off Point Gellibrand offered suitable anchorage for larger vessels visiting Hobson's Bay. By 1841, when a government jetty had been constructed nearby at Williamstown, a plain oil-burning light had been erected by order of Governor Bourke at Point Gellibrand. Governor Bourke had also ordered that a battery be constructed at Point Gellibrand for the defence of the young settlement on the Yarra, but this was not begun until the 1850s.</p> <p class="c2">By this time a Select Committee on the Ports of Melbourne and Geelong had recommended that wharves and a breakwater be constructed at Point Gellibrand.</p> <p class="c2">Lieutenant-Governor Charles La Trobe proclaimed the 'parcel of land' known as Gellibrand's Point as a penal establishment on February 16, 1853, two weeks after two vessels, the <i>President</i> and the <i>Deborah</i>, which were moored in Hobson's Bay, were declared public prisons and Gellibrand's Point had been proclaimed as the place of landing and disembarking prisoners from these vessels. In June of 1853, the <i>Success</i> became the third hulk to be declared a public prison in Hobsons Bay. In 1854 the <i>Sacramento</i> and <i>Lysander</i> were also declared prison hulks. They were to be moored northward of the lighthouse at Gellibrand's Point.</p> <p class="c2">Prisoners from the hulks were engaged in a number of tasks at Point Gellibrand, including quarrying stone, laying out tramways, building a defence battery and constructing a prisoners' jetty. (Return showing the description, quantity and value of work performed by convict labour at Gellibrand's Point, Williamstown, from the 1st to the 31st October, 1855, VPP 1855/56, Vol.1 p. 361).</p> <p class="c2">Gellibrand Pier (known until 1923 as Railway Pier or Old Railway Pier) was constructed between 1854 and 1859, the year in which it was declared a legal wharf. Construction began under the auspices of the <i>Melbourne, Mount Alexander and Murray River Railway Company</i>, which planned to construct railway lines linking Melbourne and the port at Williamstown to Bendigo and the Murray River.</p> <p class="c2">Work on the pier began at the same time as work on the railway line and consisted of the construction of an earthen embankment run out into the bay. Later contracts extended the pier in timber. The final contractors, Porter and Robinson, enclosed the earthen embankment in bluestone walls (<i>Argus</i>, 17 November, 1859, p.5) The private railway company ran out of funds in 1856, prompting the Victorian Government to take over the partially-completed railway line and pier. From September 1857, however, trains running from Geelong to Melbourne terminated at the Railway Pier and passengers completed their journey to Melbourne by steamer. A temporary station was located at the pier. The Victorian Railways Department's first railway workshops were established at Point</p> <p class="c2">Gellibrand in 1857 and remained on this site until the opening of the Newport Railway Workshops in the 1880s.</p> <p class="c2">Before the Railway Pier was completed the Victorian Government had voted to extend the prisoner's jetty at Point Gellibrand to form a breakwater for the railway pier. The existing bluestone jetty was to be extended 1000 feet in a northerly direction. M.L McKay won the contract to complete the breakwater, which would not only serve as a breakwater, but also afford a 'steam basin for the use of colonial steamers' as well as allowing vessels to lie alongside and discharge cargoes during the heaviest of gales (<i>Argus</i>, 11 May, 1859, p.4). A bluestone tide gauge house was erected on the shore end of Breakwater Pier. By the 1880s a boat harbour, partially enclosed with stone groynes, was located between Railway and Breakwater Piers.</p> <p class="c2">From the 1880s, the Melbourne Harbor Trust dredged channels from the piers to the main shipping

channel in Port Phillip Bay and dredged around the piers to enable vessels of ever-increasing size to tie up at the piers. In 1899 the piers were dredged to a depth of 28 feet (MHT Commissioners Annual Report, 1899). In 1931, they were dredged to a depth of 32 feet (MHT Commissioners *General Plan of the Port of Melbourne*).

The Victorian Railways Department managed Gellibrand and Breakwater piers until 1913, when the Melbourne Harbor Trust assumed responsibility for these and the Railway Pier at Port Melbourne. A third railway pier (later called Nelson Pier) was constructed at Williamstown in 1878 and the three piers were used entirely for railways purposes until they passed into the hands of the MHT. Connected to the country and suburban rail network, by the first decade of the twentieth century the three railway piers at Williamstown were used 'almost entirely' for exports. While some wool was exported from the piers, the bulk of the export cargo was wheat (Ferguson, p. 8). In the 1920s a state government-appointed board recommended that grain elevators be established at several Victorian country railway stations, with grain terminals built at the Port of Geelong and at the railway piers at Williamstown. The elevator and terminal building at Geelong, together with a grain handling pier, were begun in 1936. Work began on the Williamstown terminal in 1938, but only the foundations and basement were completed. During World War II the Melbourne Harbor Trust converted these foundations into air raid shelters for port workers at the nearby dockyards and workshops.

In the 1950s the Standard Vacuum Oil Company, building a new oil refinery at Altona, reclaimed four and a half acres of land from the boat harbour between Gellibrand and Breakwater Piers and erected oil storage tanks there. At the same time, Breakwater Pier was extensively extended and remodelled to enable the delivery of crude oil at the pier. The tide gauge was removed to a new building on the Ann Street pier in 1946, when it was found that its location on Breakwater Pier did not allow adequate communication with open water (MHT Commissioners' Report 1946, p.71). The bluestone tide gauge house was moved to the Commonwealth Reserve in Nelson Place, Williamstown some time after this.

Sources:

Argus
Victorian Government Gazette
Victorian Parliamentary Papers
Jill Barnard, *Jetties and Piers a background history of maritime infrastructure in Victoria*, Heritage Council of Victoria, 2008.
Wm Ferguson, 'Report on the Port of Melbourne', 1908, *VPP* 1908, Vol.2
Melbourne Harbor Trust Commissioners' Annual Reports
Return showing the description, quantity and value of work performed by convict labour at Gellibrand's Point, Williamstown, from the 1st to the 31st October, 1855, *VPP* 1855/56, Vol.1 p. 361.

Extent of Registration

AMENDMENT OF REGISTER OF HISTORIC BUILDINGS

Historic Building No. 1088:

Gellibrand Pier and Breakwater Pier, Point Gellibrand, Williamstown, City of Hobson's Bay.

Extent:

(1) All of the structures known as the Gellibrand Pier and the Breakwater Pier marked B-1 and B-2 respectively on Plan 603929 endorsed by the Chair, HBC and held by the Director, Historic Buildings Council.

(2) All of the land vested in the Port of Melbourne Authority pursuant to the **Port of Melbourne Authority Boundary Act 1978**, No. 9178 marked L-1 on Plan 603929 endorsed by the Chair, HBC and held by the Director, HBC Historic Buildings Council.

[*Victoria Government Gazette* No. G35 7 September 1995 pp.2383-2384]

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/>