
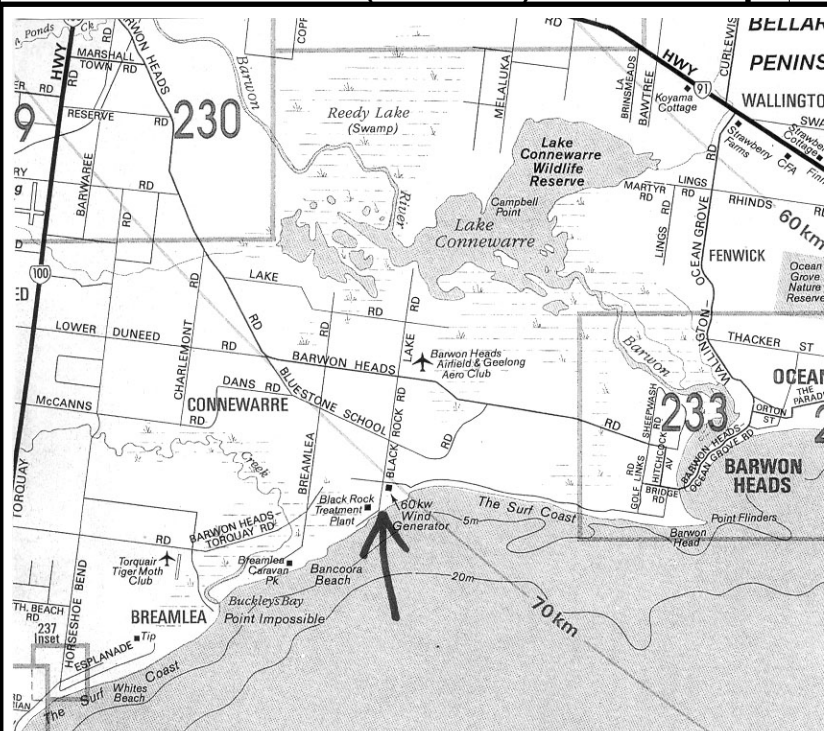


GREATER GEELONG OUTER AREAS HERITAGE STUDY: STAGE 2

<p>Existing Use/Type</p> <div style="border: 1px solid black; padding: 2px; text-align: center;">Industrial</div> <p>Survey Date 20/07/1998</p> <p>Cons Man Plan High Priority</p> <p>Recorded By David Rowe</p>	<p>Key Dates Original 1914c</p> <p>Major Changes</p>	<p>Site Address</p> <p>No. </p> <p>Street/Site Name Blackrock Road</p> <p>Town/Suburb Connewarre Postcode 3227</p> <p>Current Site Name Sewerage Vent Stack</p>	A D M I N I S T R A T I V E S H E E T												
<p>Precinct Name</p> <div style="border: 1px solid black; width: 150px; height: 20px; margin: 0 auto;"></div>															
<div style="border: 1px solid black; width: 100%; height: 300px; position: relative;">  </div>															
<p>Heritage Status</p> <p>Register of the National Estate</p> <p>Database No. File No. </p> <p>Victorian Heritage Register</p> <div style="border: 1px solid black; width: 150px; height: 15px; margin: 2px 0;"></div> <p>Planning Scheme:</p> <p>C.G.G. HO1709</p> <p>Heritage Inventory (Archaeological)</p> <div style="border: 1px solid black; width: 150px; height: 15px; margin: 2px 0;"></div> <p>National Trust Register:</p> <div style="border: 1px solid black; width: 150px; height: 15px; margin: 2px 0;"></div> <p>Other:</p> <div style="border: 1px solid black; width: 150px; height: 25px; margin: 2px 0;"></div> <p>Recommended Heritage Listings</p> <p><input type="checkbox"/> Victorian Heritage Register</p> <p><input type="checkbox"/> Victorian Heritage Inventory</p> <p><input checked="" type="checkbox"/> Register of the National Estate</p> <p><input checked="" type="checkbox"/> HO City of Greater Geelong</p>	<p>Heritage Study Degrees of Significance</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 60%; text-align: left;">A H C Assessment Criteria</th> <th style="width: 40%; text-align: left;">Significance Level</th> </tr> </thead> <tbody> <tr> <td>Aesthetic value</td> <td></td> </tr> <tr> <td>Historic value</td> <td>A.4 Regional</td> </tr> <tr> <td>Scientific value</td> <td>F.1 Regional</td> </tr> <tr> <td>Social value</td> <td></td> </tr> <tr> <td colspan="2" style="text-align: right;"> Overall Significance Level Regional </td> </tr> </tbody> </table>			A H C Assessment Criteria	Significance Level	Aesthetic value		Historic value	A.4 Regional	Scientific value	F.1 Regional	Social value		Overall Significance Level Regional	
A H C Assessment Criteria	Significance Level														
Aesthetic value															
Historic value	A.4 Regional														
Scientific value	F.1 Regional														
Social value															
Overall Significance Level Regional															
<p>Condition of the fabric</p> <p><input type="checkbox"/> Excellent</p> <p><input checked="" type="checkbox"/> Good</p> <p><input type="checkbox"/> Fair</p> <p><input type="checkbox"/> Poor</p> <p><input type="checkbox"/> Ruinous</p> <p><input type="checkbox"/> Unexposed</p>	<p>Integrity of the site</p> <p><input type="checkbox"/> Excellent</p> <p><input checked="" type="checkbox"/> Good</p> <p><input type="checkbox"/> Fair</p> <p><input type="checkbox"/> Poor</p> <p><input type="checkbox"/> Partially excavated</p> <p><input type="checkbox"/> Fully excavated</p>														

GREATER GEELONG OUTER AREAS HERITAGE STUDY: STAGE 2

TECHNICAL SHEET

<p>Precinct Name <input style="width: 150px;" type="text"/></p> <p>Site Plan/Location Sketch (not to scale)</p> 	<p style="text-align: center;">Site Address</p> <p>No. <input style="width: 50px;" type="text"/> Street/Site Name <input style="width: 150px;" type="text"/></p> <p><input style="width: 50px;" type="text"/> Blackrock Road</p> <p>Town/Suburb <input style="width: 100px;" type="text"/> Postcode <input style="width: 50px;" type="text"/></p> <p><input style="width: 100px;" type="text"/> Connewarre <input style="width: 50px;" type="text"/> 3227</p> <p>Site Name <input style="width: 150px;" type="text"/></p> <p><input style="width: 150px;" type="text"/> Sewerage Vent Stack</p> <p style="text-align: center;">Australian Map Grid Co-ordinates</p> <p><input style="width: 150px;" type="text"/> E 273990km <input style="width: 150px;" type="text"/> N 5759200km</p> <p>Map <input style="width: 150px;" type="text"/> Connewarre 7721-2-1</p> <p>Scale <input style="width: 150px;" type="text"/> 1:25,000</p> <p>Ownership <input style="width: 150px;" type="text"/> State</p> <p style="text-align: center;">Cadastral Location</p> <p>County <input style="width: 150px;" type="text"/> Grant</p> <p>Parish <input style="width: 150px;" type="text"/> Connewarre</p> <p>Allotment <input style="width: 150px;" type="text"/></p> <p>Block <input style="width: 150px;" type="text"/></p>
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Types of Sites

- | | | | | | | |
|--|---------------------------------------|--|-------------------------------------|----------------------------------|------------------------------------|--|
| <input type="checkbox"/> monument | <input type="checkbox"/> recreational | <input type="checkbox"/> residential | <input type="checkbox"/> aviation | <input type="checkbox"/> gate | <input type="checkbox"/> landscape | <input type="checkbox"/> building |
| <input checked="" type="checkbox"/> industrial | <input type="checkbox"/> public | <input checked="" type="checkbox"/> infrastructure | <input type="checkbox"/> relic/ruin | <input type="checkbox"/> tree(s) | <input type="checkbox"/> religious | <input type="checkbox"/> educational |
| <input type="checkbox"/> agricultural | <input type="checkbox"/> commercial | <input type="checkbox"/> maritime | <input type="checkbox"/> fence | <input type="checkbox"/> garden | <input type="checkbox"/> machinery | <input type="checkbox"/> miscellaneous |

Historical Themes

Heritage Study Theme	AHC Theme No.	Heritage Study Theme	AHC Theme No.
Early settlement	<input style="width: 50px;" type="text"/>	Industry	<input style="width: 50px;" type="text"/>
Maritime	<input style="width: 50px;" type="text"/>	Community Life	<input style="width: 50px;" type="text"/>
Tourism	<input style="width: 50px;" type="text"/>	Urbanization	<input style="width: 50px;" type="text"/>
Transport	<input style="width: 50px;" type="text"/>	Landscapes	<input style="width: 50px;" type="text"/>
Townships	<input style="width: 50px;" type="text"/> tpsInfrastructure	Miscellaneous	<input style="width: 50px;" type="text"/>

Significant Architectural Features

- ☒ Original Materials
- ☒ Original Chimneys
- ☐ Wall Decoration
- ☐ Verandah Structure
- ☐ Verandah Decoration
- ☐ Original Parapet
- ☐ Other Prominent Elevations
- ☐ Appropriate Fence
- ☐ Early Garden

Roof	<input style="width: 150px;" type="text"/>
Openings	<input style="width: 150px;" type="text"/>
Decoration	<input style="width: 150px;" type="text"/>
Finish	<input style="width: 150px;" type="text"/> Unpainted
Stylistic Character	<input style="width: 150px;" type="text"/> Early 20th Century Industrial

Present Threats

- ☐ Human; mining
- ☐ Human; visitor erosion
- ☐ Human; vandalism
- ☐ Human; development
- ☐ Human; conservation/maintenance
- ☐ Human; stock
- ☐ Natural Forces; erosion
- ☐ Natural Forces; vegetation
- ☒ Not threatened

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GREATER GEELONG OUTER AREAS HERITAGE STUDY: STAGE 2

Site Address	No.	Street/Site Name	Town/Suburb	Postcode
	<input type="text"/>	<input type="text" value="Blackrock Road"/>	<input type="text" value="Connewarre"/>	<input type="text" value="3227"/>
			Site Name	<input type="text" value="Sewerage Vent Stack"/>

Description

This circular, reinforced concrete ventilation stack is approximately five metres high and around 800mm in diameter. It is characterised by a conical base and has both vertical and horizontal ribbing, forming rectangular patterns. A projecting capping supported by dentils form the top to the stack.

History

This ventilation stack at Black Rock appears to have been constructed in 1914 as part of the Geelong Waterworks and Sewerage Trust Ocean Outfall Scheme of 1911-15, as part of the developments to provide a sewerage system for Geelong and district.¹ With the erection of the reinforced concrete ovoid sewer aqueduct (based on the considère construction system) at Breakwater by the engineers Stone and Siddeley from 1913, the *Geelong Advertiser* reported on 30 March, 1914, that 'only a mile of excavation for the outfall contract remained'.¹ It is possible that this ventilation stack was constructed in the Marshalltown factory of Stone and Siddeley in 1914.¹

Heritage Precinct: Significant Urban Character Features visually connected to this place
(this section is only applicable to places in precincts)

Precinct Name

Neighbouring Buildings	<input type="checkbox"/> Similar Types <input type="checkbox"/> Appropriate Bulk/Form <input type="checkbox"/> Similar Styles <input type="checkbox"/> Appropriate Architectural Detailing <input type="checkbox"/> Similar Construction Dates <input type="checkbox"/> Appropriate Materials & Finishes <input type="checkbox"/> Appropriate Set Backs <input type="checkbox"/> Appropriate Fence Designs & Locations	
Urban Design	<input type="checkbox"/> Significant Historical Development <input type="checkbox"/> Original Paving <input type="checkbox"/> Significant Urban Focii <input type="checkbox"/> Appropriate Allotment Sizes <input type="checkbox"/> Significant Views <input type="checkbox"/> Appropriate Street Furniture <input type="checkbox"/> Original Kerbing	
Landscaping	<input type="checkbox"/> Treelines <input type="checkbox"/> Public Gardens <input type="checkbox"/> Median Strips <input type="checkbox"/> Nature Strips	

SIGNIFICANCE SHEET

PAGE 4 of 4

Statement of Cultural Significance

Overall, the ventilation stack at Black Rock is of **REGIONAL** significance.

It is highly recommended that a Conservation Management Plan be carried out on the structure.

1. Willingham, 'The Ovoid Sewer Aqueduct at Breakwater Geelong Victoria: Assessment of Cultural Significance', Conservation Plan for the Geelong & District Water Board, June, 1991.
2. Cooke, 'Sewering Geelong', in the *Investigator*, vol.16, 1981.