Sewer Aqueduct

Location

Barwon River, BREAKWATER VIC 3219 - Property No 212347

Municipality

GREATER GEELONG CITY

Level of significance

Registered

Victorian Heritage Register (VHR) Number

H0895

Heritage Overlay Numbers

HO56

Heritage Listing

Greater Geelong City

Statement of Significance

Last updated on -

A Listed - State Significance

HISTORIC PLACES DOCUMENT SHEET - GRC SHEET NO 147

STATEMENT OF SIGNIFICANCE

The Sewer Aquaduct across the Barwon River near Breakwater was designed and constructed by Stoney & Siddey a Tasmanian firmof engineers and contractors, for the Geelong Waterworks and Sewerage Trust. Erected in 1913-15, this reinforced concrete structure of 14 spans was modeled on the structure system of the Firth or Forth Bridge in Scotland. The aquaduct is of paramount significance as an early example of reinforced concrete construction of delicate proportions by noted engineers Stone and Siddley who also designed the Dennys Lascelles Wool Store of 1912 using a similar technique.

RECOMMENDATIONS: PROTECTIVE MEASURES

Geelong Regional Commission Register

Historic Buildings Council Register

Australian Heritage Commission Register of the National Estate

National Trust of Australia (Victoria) Register

REFERENCES

Geelong Waterworks and Sewereage Trust, notes by JM mCintyre, Engineer in Chief, 1964, Also plan and elevation drawings.

Heritage Greater Geelong - Geelong Region Historic Buildings and Objects Study Volume 2,

Study/Consultant Allan Willingham, 1986;

Heritage Act Categories Registered object,

Hermes Number 18346

Property Number

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/