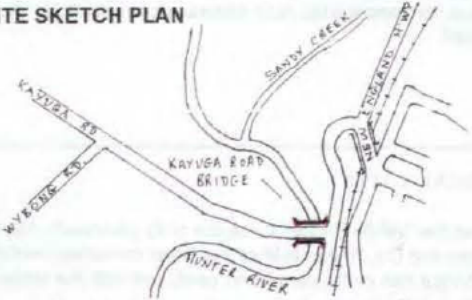



MUSWELLBROOK HERITAGE STUDY

Inventory 1996

KAYUGA ROAD BRIDGE- MUSWELLBROOK

<p>PRESENT NAME <i>Kayuga Road Bridge</i></p> <p>PREVIOUS/OTHER NAMES <i>The "White Bridge"</i></p>	<p>REFERENCE No <i>MUSW/R023</i></p> <p>PREVIOUS REFERENCE No</p> <p>DATE INSPECTED <i>1st April, 1996 and 18th March, 1996</i></p>
<p>LOCATION</p> <p>STREET No STREET NAME <i>Kayuga Road</i></p> <p>TOWN/SUBURB <i>Muswellbrook</i> POSTCODE <i>2333</i></p> <p>LOCALITY <i>Muswellbrook</i></p> <p>LOCAL GOVERNMENT AREA <i>MUSWELLBROOK</i></p>	<p>SITE SKETCH PLAN</p> 
<p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p>	<p>PROPERTY DETAILS:</p> <p>a REAL PROPERTY DESCRIPTION <i>N/A</i></p> <p>b SITE AREA <i>N/A</i></p> <p>c EXISTING ZONING <i>N/A</i></p>
<p>CATEGORY <i>Other</i></p> <p>SUB CATEGORY <i>Road Bridge</i></p> <p>DATE OF CONSTRUCTION <i>1881</i></p> <p>ARCHITECT/DESIGNER <i>Department of Public Works</i></p> <p>BUILDER <i>J. Musson and Co.</i></p>	<p>MAP REFERENCE <i>'56' 301020E, 6429040N AMG Muswellbrook 9033-II-N</i></p> 

PHOTOGRAPH



HERITAGE LISTING <input type="checkbox"/> REGISTER OF THE NATIONAL ESTATE (AHC) - REGISTERED <input type="checkbox"/> REGISTER OF THE NATIONAL ESTATE OF AUST. (AHC) - INTERIM <input type="checkbox"/> REGISTER OF NATIONAL TRUST (NSW) <input type="checkbox"/> REGISTER OF SIGNIFICANT TWENTIETH CENT. ARCHITECTURE (RAIA) <input type="checkbox"/> DEPARTMENT OF PUBLIC WORKS HERITAGE AND CONS. REGISTER <input type="checkbox"/> COMMONWEALTH HISTORIC SHIPWRECKS ACT (DECLARED SITE) <input type="checkbox"/> HERITAGE COUNCIL REGISTER - PERMANENT CONS. ORDER <input type="checkbox"/> HERITAGE COUNCIL REGISTER - INTERIM CONS. ORDER <input type="checkbox"/> HERITAGE COUNCIL REGISTER - SECTION 130 ORDER <input type="checkbox"/> HERITAGE COUNCIL REGISTER - NOMINATION <input type="checkbox"/> NSW GOVT DEPT HERITAGE REGISTER (S170 HERITAGE ACT) <input type="checkbox"/> NP&WS HISTORIC SITES REGISTER <input type="checkbox"/> NP&WS ABORIGINAL SITES REGISTER (CONTACT SITES) <input type="checkbox"/> INSTITUTION OF ENGINEERS (NSW) HERITAGE REGISTER <input type="checkbox"/> EXISTING HERITAGE STUDY (WRITE NAME BELOW) <input type="checkbox"/> REGIONAL ENVIRONMENTAL PLAN HERITAGE SCHEDULE <input type="checkbox"/> LOCAL ENVIRONMENTAL PLAN HERITAGE SCHEDULE <input type="checkbox"/> OTHER	HISTORICAL PERIOD <table style="width: 100%; border-collapse: collapse;"> <tr> <th style="text-align: left;">PERIOD</th> <th style="text-align: center;">BUILT</th> <th style="text-align: center;">USED</th> </tr> <tr><td>PRE 1800</td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td></tr> <tr><td>1800 - 1825</td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td></tr> <tr><td>1826 - 1850</td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td></tr> <tr><td>1851 - 1875</td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td></tr> <tr><td>1876 - 1900</td><td style="text-align: center;"><input checked="" type="checkbox"/></td><td style="text-align: center;"><input checked="" type="checkbox"/></td></tr> <tr><td>1901 - 1925</td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input checked="" type="checkbox"/></td></tr> <tr><td>1926 - 1950</td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input checked="" type="checkbox"/></td></tr> <tr><td>1951 - 1975</td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input checked="" type="checkbox"/></td></tr> <tr><td>POST 1975</td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input checked="" type="checkbox"/></td></tr> </table> HISTORICAL THEMES <table style="width: 100%;"> <tr> <td style="width: 50%; vertical-align: top;"> S.H.I.P. THEMES Transport Townships Technology </td> <td style="width: 50%; vertical-align: top;"> LOCAL THEMES <i>The Bridges of the Upper Hunter</i> <i>The development of the Muswellbrook district</i> <i>Iron Bridges of the Upper Hunter</i> </td> </tr> </table>	PERIOD	BUILT	USED	PRE 1800	<input type="checkbox"/>	<input type="checkbox"/>	1800 - 1825	<input type="checkbox"/>	<input type="checkbox"/>	1826 - 1850	<input type="checkbox"/>	<input type="checkbox"/>	1851 - 1875	<input type="checkbox"/>	<input type="checkbox"/>	1876 - 1900	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1901 - 1925	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1926 - 1950	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1951 - 1975	<input type="checkbox"/>	<input checked="" type="checkbox"/>	POST 1975	<input type="checkbox"/>	<input checked="" type="checkbox"/>	S.H.I.P. THEMES Transport Townships Technology	LOCAL THEMES <i>The Bridges of the Upper Hunter</i> <i>The development of the Muswellbrook district</i> <i>Iron Bridges of the Upper Hunter</i>
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HISTORICAL NOTES

Known as the "White Bridge" because of its paintwork, this structure was erected between 1877 (when tenders were called) and 1881. Built by J. Musson and Co., it was built of iron/steel manufactured in and imported from the United Kingdom. There was no previous bridge at this site but the bridge has in the past been confused with the timber bridge erected in 1861 over the Muscle Brook and generally known as Muswellbrook Bridge.

PHYSICAL CHARACTERISTICS / DESIGN SPECIFICATIONS

a ARCH. STYLE <i>Open Truss with cylindrical pylons and continuous steel lattice</i>	MATERIALS: <i>Iron with timber approach railings and decking</i>
b OTHER DETAILS OF PHYSICAL APPEARANCE	
c MODIFICATIONS	
d CURRENT CONDITIONS <input checked="" type="checkbox"/> INTACT <input checked="" type="checkbox"/> REPAIRS REQUIRED <i>Some approach rails need stabilisation</i> <div style="display: flex; justify-content: space-around; margin-top: 5px;"> <input type="checkbox"/> ALTERED - UNSYMPATHETIC <input type="checkbox"/> ALTERED - SYMPATHETIC </div>	

INFORMATION SOURCES

WRITTEN *Muswellbrook Chronicle 14.5.1982 - "The Muswellbrook 'White Bridge'"*
ORAL
GRAPHIC

EVALUATION CRITERIA	(S) = STATE (R) = REGIONAL (L) = LOCAL
HISTORIC	RARE <input checked="" type="checkbox"/> (L) REPRESENTATIVE <input type="checkbox"/>
AESTHETIC	RARE <input checked="" type="checkbox"/> (L) REPRESENTATIVE <input checked="" type="checkbox"/> (R)
SOCIAL	RARE <input type="checkbox"/> REPRESENTATIVE <input type="checkbox"/>
SCIENTIFIC	RARE <input checked="" type="checkbox"/> (L) REPRESENTATIVE <input type="checkbox"/>

STATEMENT OF SIGNIFICANCE

Historically this bridge has great local significance as it is an indication as to the emerging significance of the town of Muswellbrook in the state context in the late 19th century. It symbolises the state's commitment to the establishment of links with the more western Hunter Valley lands. Aesthetically the bridge has local significance as a rare use of iron bridge design locally. Scientifically the bridge is typical of similar bridges of the late 19th century throughout the region and state but it is of local significance for its potential to reveal information which could contribute to an understanding of the local area skills base of the time and the freight and construction techniques used in its construction.