



Technical Direction

Bridge

BTD 2017/01

Standard Bridge Drawings

Summary	Audience
<p>This Bridge Technical Direction mandates the use of the details shown in all currently approved Roads and Maritime Services standard bridge drawings. A link to the standard bridge drawings is provided.</p>	<ul style="list-style-type: none">• Bridge designers and drafters• Project Managers• Asset Managers• Industry Partners

Background

Roads and Maritime Services standard bridge drawings incorporate best practice, latest technology and lessons learnt over the years. Bridge Engineering, Engineering Services, Technical & Projects Services is responsible for the standard bridge drawings and must authorise any changes to the drawings.

Information

This Bridge Technical Direction supersedes BTD2011/04, BTD2010/04, BTD2008/14, BTD2008/17, BTD2008/01, BPC2007/04, BPC2007/03, BPC2007/02, BPC2007/01, BPC2006/13, BPC2006/09, BPC2006/07, BPC2006/04, BPC2005/10, BPC2005/03, BPC2004/10 and CBE96/5. These documents have been withdrawn.

Technical direction

This Bridge Technical Direction applies to all Roads and Maritime bridges and those that will become the property of the Roads and Maritime.

The details on Roads and Maritime standard bridge drawings must be used when drafting structural drawings for bridgeworks, unless authorised otherwise by the Principal Engineer Bridges.

The standard bridge drawings can be found at URL: <http://www.rms.nsw.gov.au/business-industry/partners-suppliers/document-types/standard-drawings/bridge/index.html>

Approvals:

Owner:	Principal Engineer Bridges	Review Date:	
Authorised by:	GM, Engineering Services	Effective Date:	21/6/2017