



For queries regarding this document
standards@transport.nsw.gov.au
www.transport.nsw.gov.au

Technical Direction – TD 00013:2023

Issue date: 15 June 2023

Effective date: 15 June 2023

Title: Clarification on placement of steel for the reinforcement of concrete – Amendments to IC-QA-B80 (TS 01733.1) QA Specification B80 Concrete Work for Bridges, Ed.7 Rev.6

This technical direction is issued by the Asset Management Branch (AMB) as an update to IC-QA-B80 (TS 01733.1) QA Specification B80 *Concrete Work for Bridges*, Ed.7 Rev.6.

This change is part of the national harmonisation initiative to align with Austroads technical specifications.

1 Background

TfNSW has adopted various Austroads technical specifications and published them as TfNSW specifications.

As part of the harmonisation, TfNSW has adopted ATS 5310 *Supply and Placement of Steel for the Reinforcement of Concrete* and issued as TS 00077 *Supply and Placement of Steel for the Reinforcement of Concrete – ATS 5310 Ed 1.IDT*.

TS 00077 applies to the supply, fabrication, and placement of steel (including stainless steel) reinforcement used in concrete road, marine and bridge structures, and all other incidental concrete construction.

2 Amendment to IC-QA-B80 (TS 01733.1)

The following section in IC-QA-B80 (TS 01733.1) shall be amended as follows:

3 Section 6 Supply and fixing of steel reinforcement embedments

Delete the contents of Sections 6.1 to 6.7 in their entirety and replace with the following:

The supply and fixing of steel reinforcement and embedments shall be in accordance with TS 00077.

Authorisation:

Approved by	Director Civil Engineering Infrastructure Asset Management Branch Safety, Environment and Regulation
--------------------	--