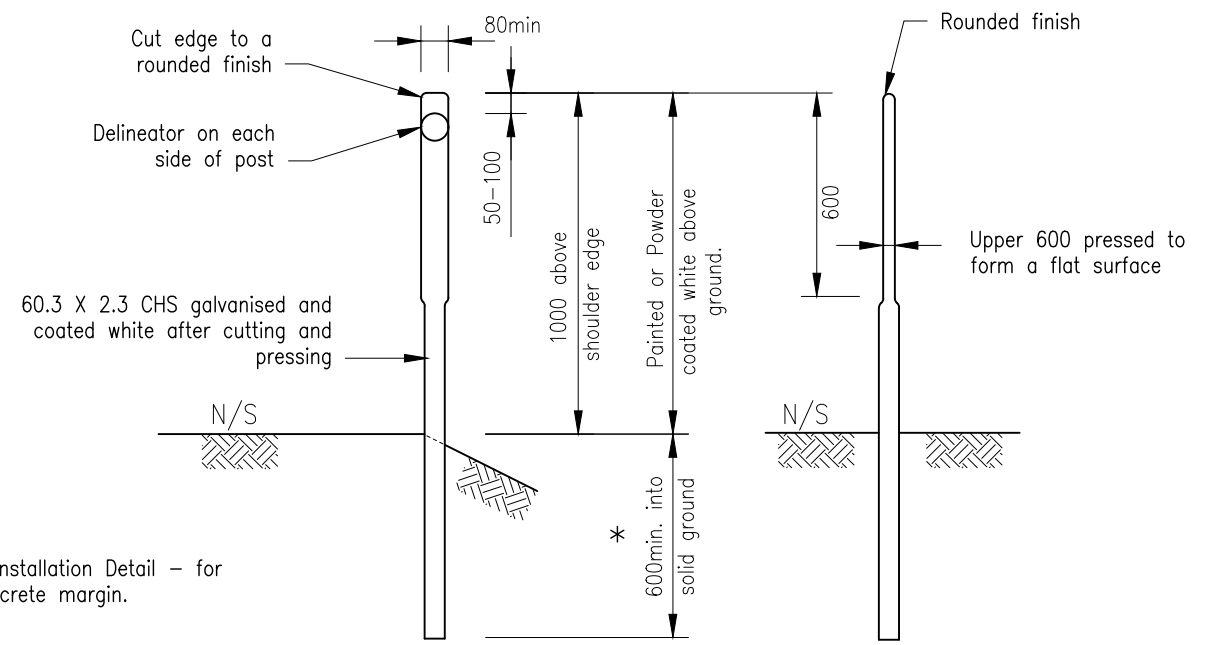


**TIMBER**



**TUBULAR STEEL**

To be installed on floodways

\* Refer Post Installation Detail – for post on concrete margin.

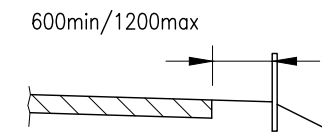
**NOTES**

- Delineators shall have a minimum area of 5000mm<sup>2</sup> in either circular (80mm dia.) or rectangular (100mm x 50mm) configuration.
- Delineators shall be either:
  - Type A (corner cube) to AS 1906.2, or
  - Class 1A material as defined in AS 1906.1
- Spacing of guide posts shall be as detailed in the Manual of Uniform Traffic Control Devices (Part 2 – Section 4.2.4.4 Spacing) unless specified otherwise on the drawings.
- Where guide post locations fall adjacent to guardrail installation, the delineators are to attached to the first guardrail post approached and then to guardrail posts at the required spacing using guardrail delineator brackets.
- Posts material –
  - Hardwood posts shall be durability Class 1, 2 or 3 and have a stress grade of F5 or better in accordance with AS 2082;
  - Softwood posts shall be durability Class 1, 2, 3 or 4. Durability class 4 softwood shall be preservative treated to an H5 level in accordance with the Timber Utilisation and Marketing Act 1987. Softwood posts shall have a stress grade of F5 or better in accordance with AS 2858.
  - Tubular steel posts and sleeves are to be hot dipped galvanised subsequent to fabrication to AS/NZS 4680.
  - Flexible Posts – The use of flexible posts is subject to Council approval. The posts shall meet the requirements of the Manual of Uniform Traffic Control Devices, Main Roads Specification MRTS 14 – Road Furniture and be installed in accordance with the manufacturers specification.
  - Alternative products will be considered for approval upon receipt of formal application and supporting details and specifications.

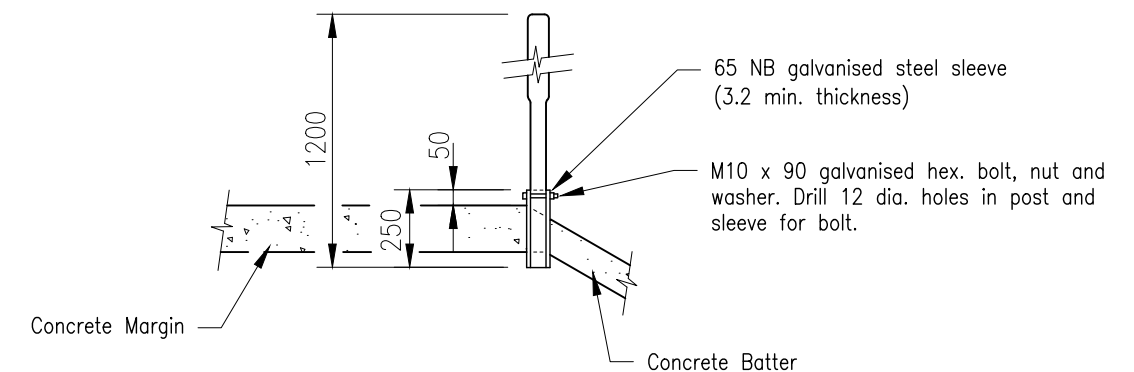
**POST INSTALLATION DETAILS**

**1. ROADWAY GENERALLY :-**

The alignment of the posts shall be uniform. The inside face of the post is to be set in line with the shoulder edge. The shoulder widths are indicated on the applicable Standard Road Cross Sections or project drawings.



**2. CONCRETE MARGINS :-**



REVISIONS	INIT	DATE	SCALES	APPROVED	Drawn
E				Certified RPEQ No.	Team Leader
D				AUTHORISED	Coordinator
C				Director Engineering Construction & Maintenance	Manager
B					
A	Review	R.H.	02/16		
COUNCIL APPROVED MINUTE PAGE					

**ROAD EDGE GUIDE POSTS  
POST AND INSTALLATION DETAILS**

**Moreton Bay**  
Regional Council

DRW No. **MBRC-1101**

ORIGINAL SIZE      REVISION **A**