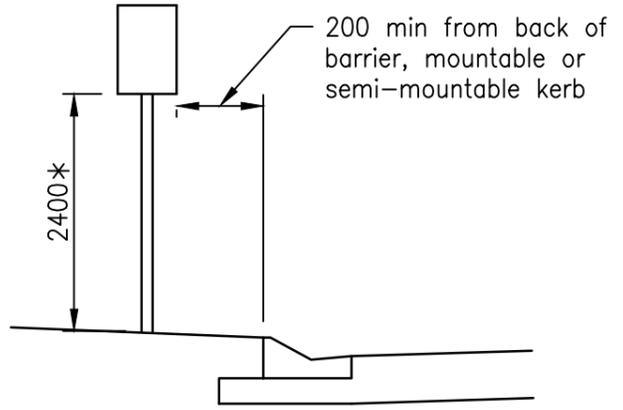
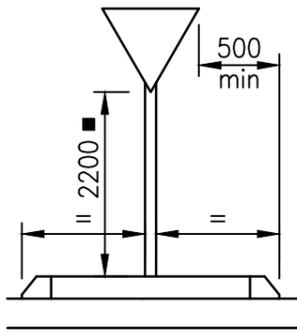
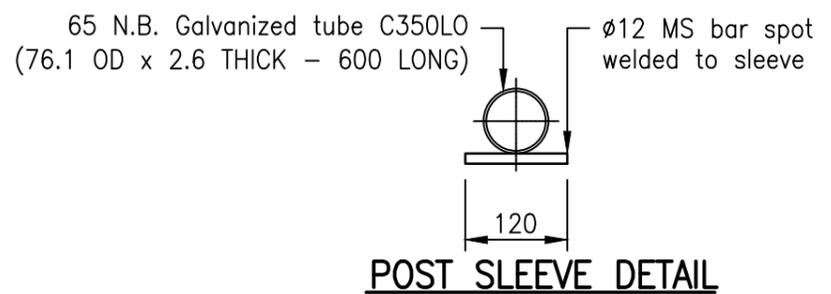


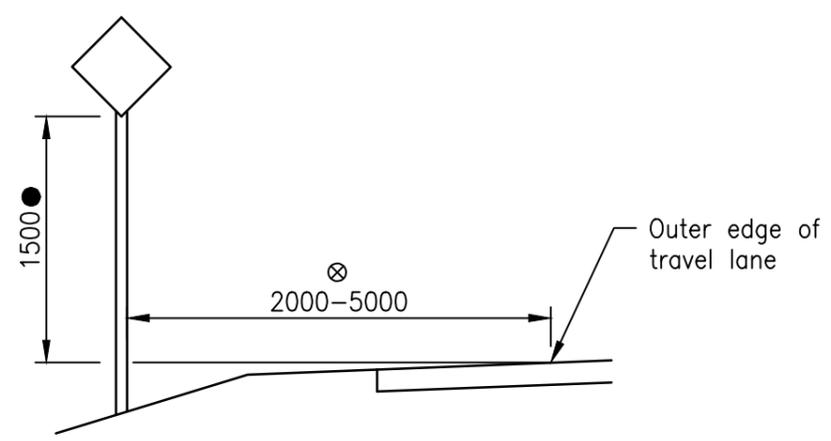
**CAUTION**  
Confirm existence of services prior to installation of sign



**RESIDENTIAL AREAS**

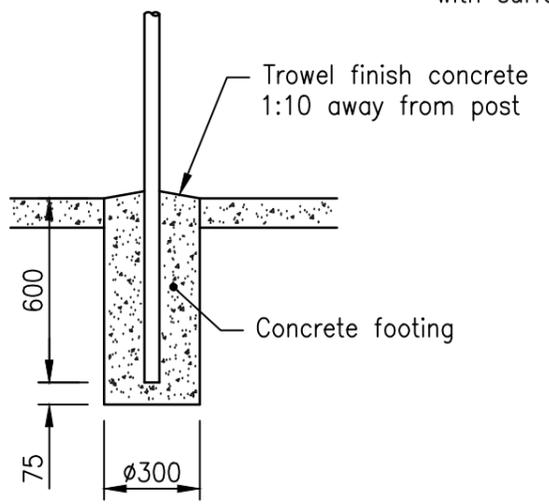
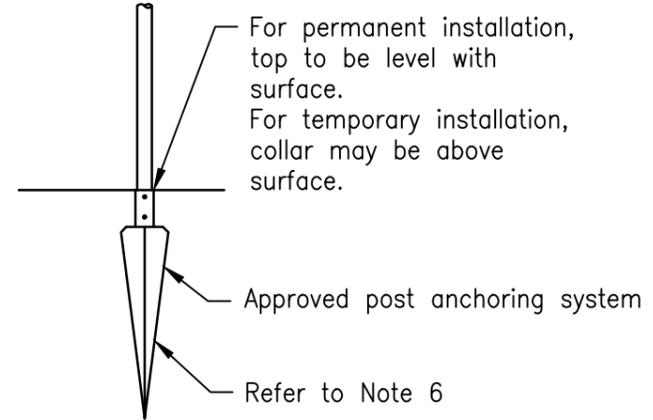


**POST SLEEVE DETAIL**

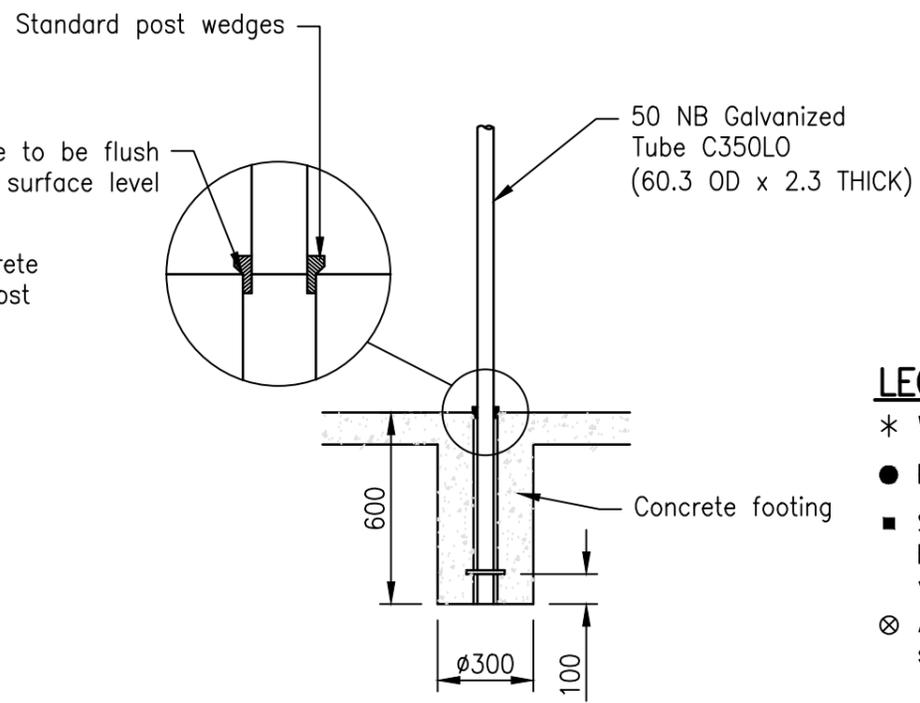


**RURAL ROADS  
LOCATION OF SIGNS**

**MEDIANS**



**CONCRETE FOOTING**

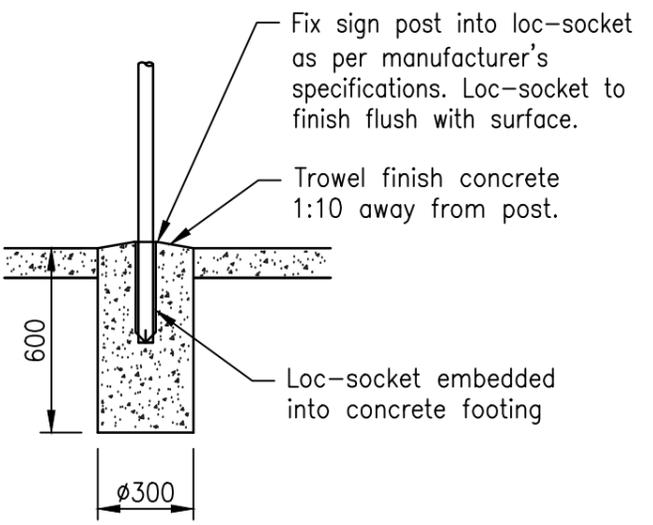


**POST SLEEVE  
REFER NOTE 8**

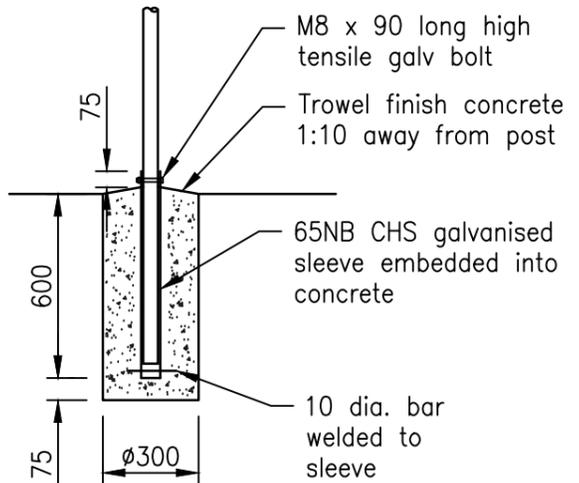
**LEGEND**

- \* When sign overhangs a pathway, dimension to be 2500.
- Parking and Guide signs to be 2200 above road surface.
- Some signs (Keep Left, No-U Turn, D4 Hazard series) to be mounted at 525. Height can be adjusted if there is a visibility problem.
- ⊗ At least 600 clearance to be provided to outer edge of shoulder, line of guide posts or guardrail.

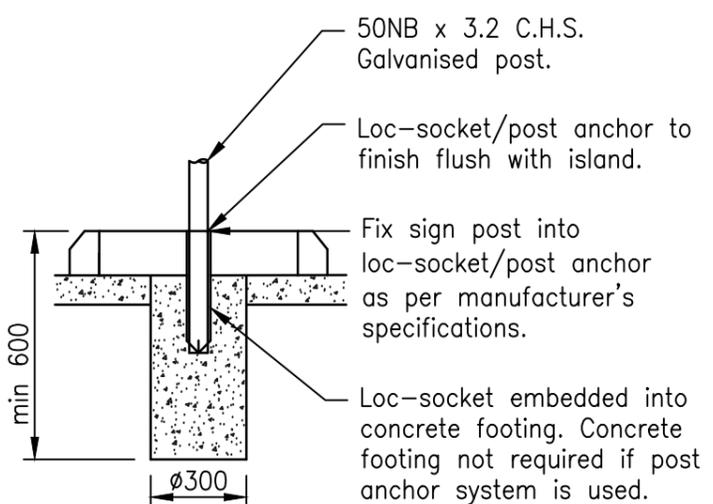
**TYPICAL POST ANCHOR**



**LOC-SOCKET  
(OR SIMILAR)**



**TYPICAL SLEEVE**



**MEDIANS**

**NOTES:**

1. All signs are to be approved by relevant Council prior to erection.
2. Signs to be positioned on the side of street/road that provides best visibility. Underground services are to be located prior to installation.
3. Concrete N20 in accordance with AS 1379 and AS 3600.
4. Bars  $\phi 10$ , Grade 250 to AS 1302.
5. Refer to MUTCD for sign locations.
6. Relevant Council approved post anchoring system to be installed to comply with manufacturer's specifications. Other post mounting systems may be used if approved by relevant Council.
7. All dimensions are in millimetres unless shown otherwise.
8. In concrete surfaces, sign posts are to be installed in post sleeves (Refer Detail B). Elsewhere posts should be installed in galvanised drivable spears as follows:
  - 900 long on beaches
  - 600 long in soft ground
  - 450 long in hard ground
  - (Refer Detail A).

These drawings have been developed in consultation between the participating Councils. BEFORE USE, the user shall confirm that the drawing has been adopted by the appropriate Council.

G	03/17	Post Sleeve Details and Note 8 added
F	06/16	Review
E	06/14	Review
D	03/14	Amended Drawing Number
C	12/11	Drawing number changed from SEQ R-131 to RS-131
B	06/11	Review Issue
Rv.	DATE	REVISIONS



**INSTITUTE OF PUBLIC WORKS ENGINEERING AUSTRALASIA  
STANDARD DRAWINGS**

**ROAD FURNITURE  
TRAFFIC SIGN INSTALLATION DETAILS**

**RS-131**

G  
F  
E  
D  
C  
B  
Rv.