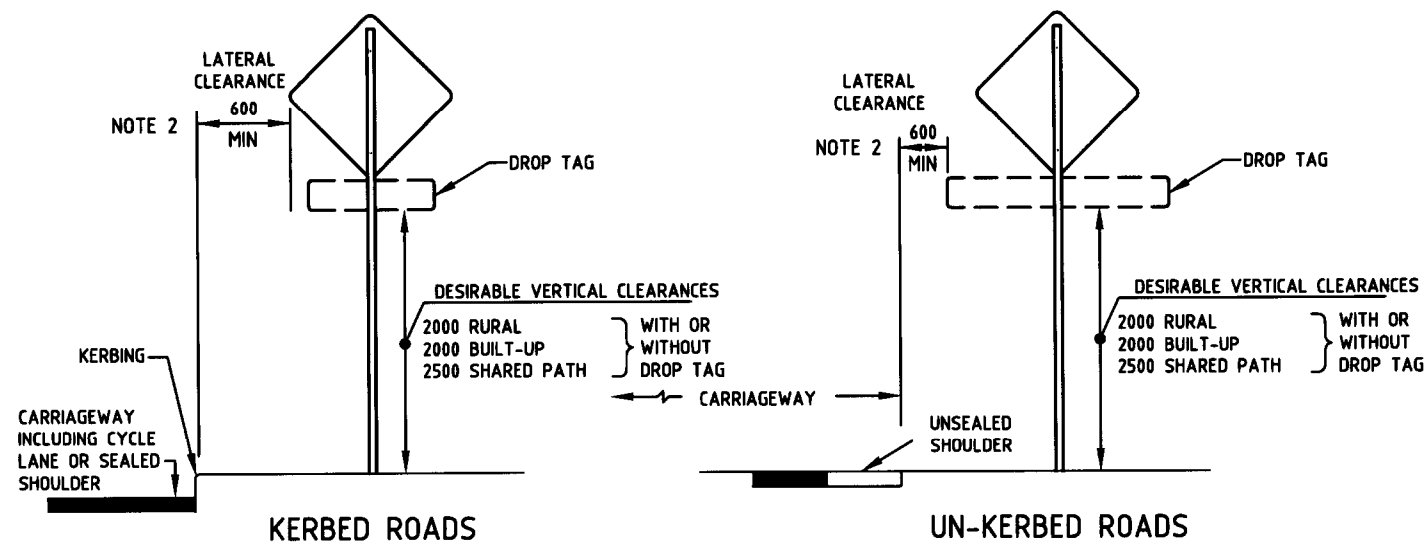
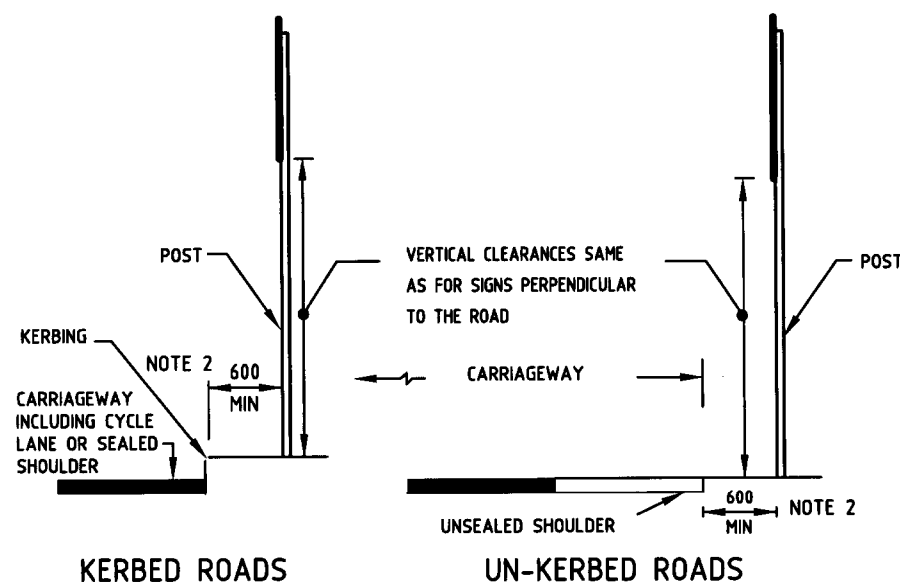


# VERTICAL & LATERAL CLEARANCES

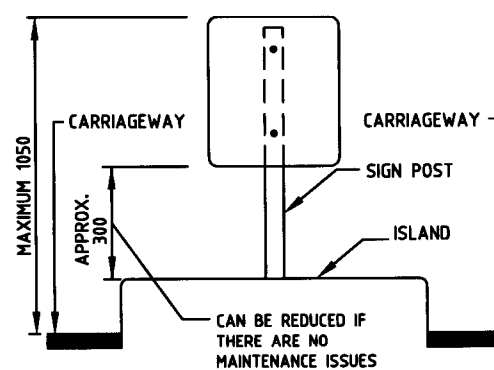


## SIGNS PERPENDICULAR TO ROAD

- EXCEPTIONS :**
- TO OVERCOME ANY VISIBILITY CONSTRAINTS DUE TO ROADSIDE OBSTRUCTIONS (TREES, POLES ETC.) AND WHERE PEDESTRIAN/CYCLIST VERTICAL CLEARANCES ARE NOT APPLICABLE, WITH PRIOR APPROVAL OF MRWA THE CLEARANCES MAY BE REDUCED TO;
    - LATERAL CLEARANCE 300mm MIN.
    - VERTICAL CLEARANCE 1500mm MIN.
  - STREET NAME BLADES MAY BE INSTALLED ON LIGHT POLES AND HAVE THE SAME LATERAL CLEARANCES AS SIGNS INSTALLED PERPENDICULAR OR PARALLEL TO THE ROAD. DESIRABLE VERTICAL CLEARANCES ARE AS FOLLOWS:
    - 2000 RURAL.
    - 2500 BUILT UP WITH A MAXIMUM OF 3000.

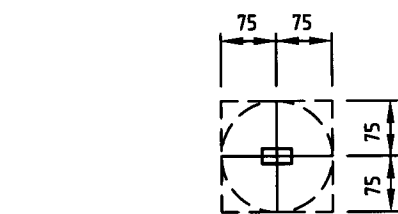


## SIGNS PARALLEL TO ROAD

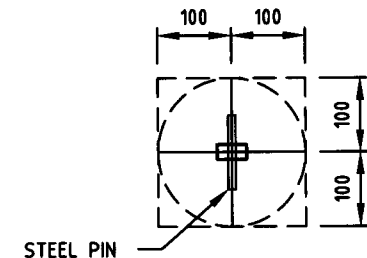


## SMALL SIGNS LOCATED ON ISLANDS

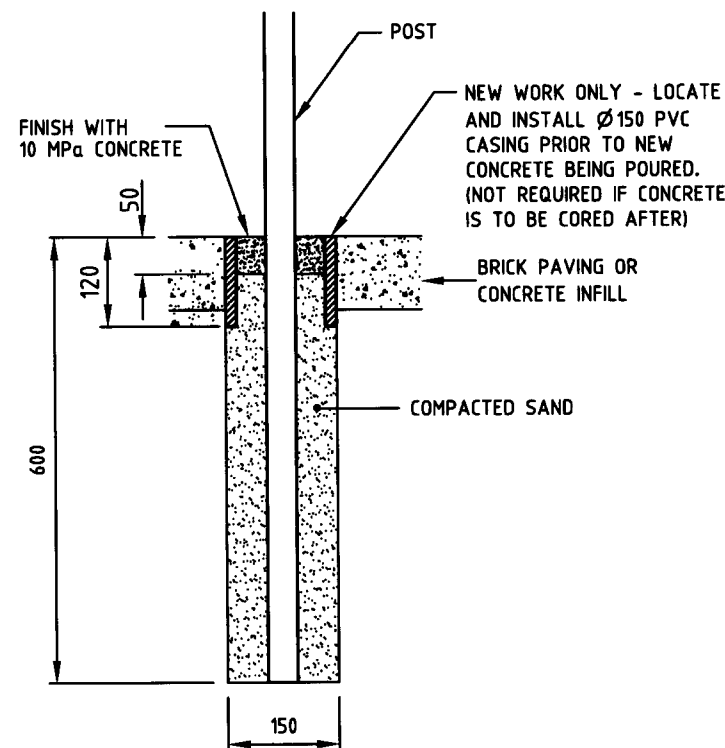
# FOOTING DETAILS



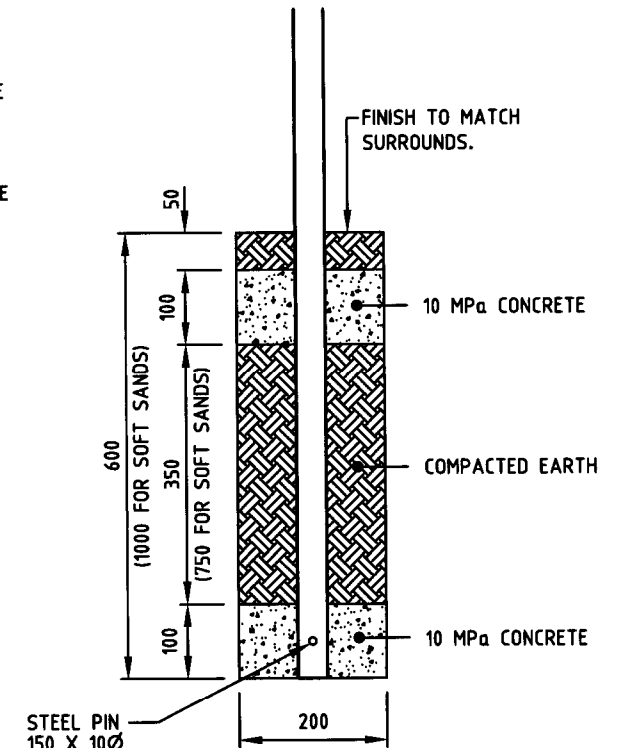
PLAN OF FOOTING



PLAN OF FOOTING



CROSS SECTION OF FOOTING (TRAFFIC ISLAND, FOOTPATH OR OTHER PAVED/SURFACED AREA)



NEW INSTALLATION & REPLACEMENT OF EXISTING SIGNS

CROSS SECTION OF FOOTING (GENERAL/VERGE)

### NOTES:

- ALL DIMENSIONS IN MILLIMETRES (MM).
- LATERAL CLEARANCE MAY BE INCREASED TO 5000mm ON ROADS USED FOR HIGH WIDE LOADS PROVIDED THE SIGN IS CLEARLY VISIBLE FOR DRIVERS AND THE RETROREFLECTIVE SHEETING USED IS CLASS 1X.

THIS DRAWING IS AN AMENDMENT OF THE APPROVED DRAWING.

9. LATERAL CLEARANCE CHANGED TO 5000mm. CARRIAGEWAY REDEFINED.	B.C 24.02.09	13. NOTE RELATING TO VERTICAL CLEARANCE OF SMALL SIGNS ADDED.	7/3/85
8. NOTE ADDED TO DIMENSION IN FOOTING DETAILS.	D.L 17.10.07	12. NOTE RELATED TO STREET NAME BLADE REQUIREMENT ADDED, NOTE 2 AMENDED.	D.L 17.02.14
7. DESIRABLE CLEARANCES & SMALL SIGNS ADDED	24.6.02	11. CROSS SECTIONS ALTERED.	D.L 29.10.12
6. CLEARANCES CLARIFIED.	25.8.99	10. LATERAL CLEARANCE ALTERED AND NOTE 2 ADDED.	B.C 27.03.09
No. DESCRIPTION	APPROVED & DATE	No. DESCRIPTION	APPROVED & DATE
AMENDMENTS		AMENDMENTS	

### METADATA

GROUND SURVEY STANDARD:  
DATE OF CAPTURE:  
MAPPING SURVEY STANDARD:  
DATE OF CAPTURE:  
MAIN ROADS PROJECT ZONE:  
HEIGHT DATUM:



LOCATION DETAILS FOR ONE POST SIGNS  
**GENERAL**

DESIGNED	N.ESHETE JUNE 95	VERIFIED	V. MORO 26.6.95
DRAWN	N.ESHETE JUNE 95	APPROVED	R.J VEITCH 26.6.95
FILE NUMBER			
DRAWING NUMBER	9548-106-13		
AMENDMENT			

SCALE N.T.S.

MICROFILM DATE

A3