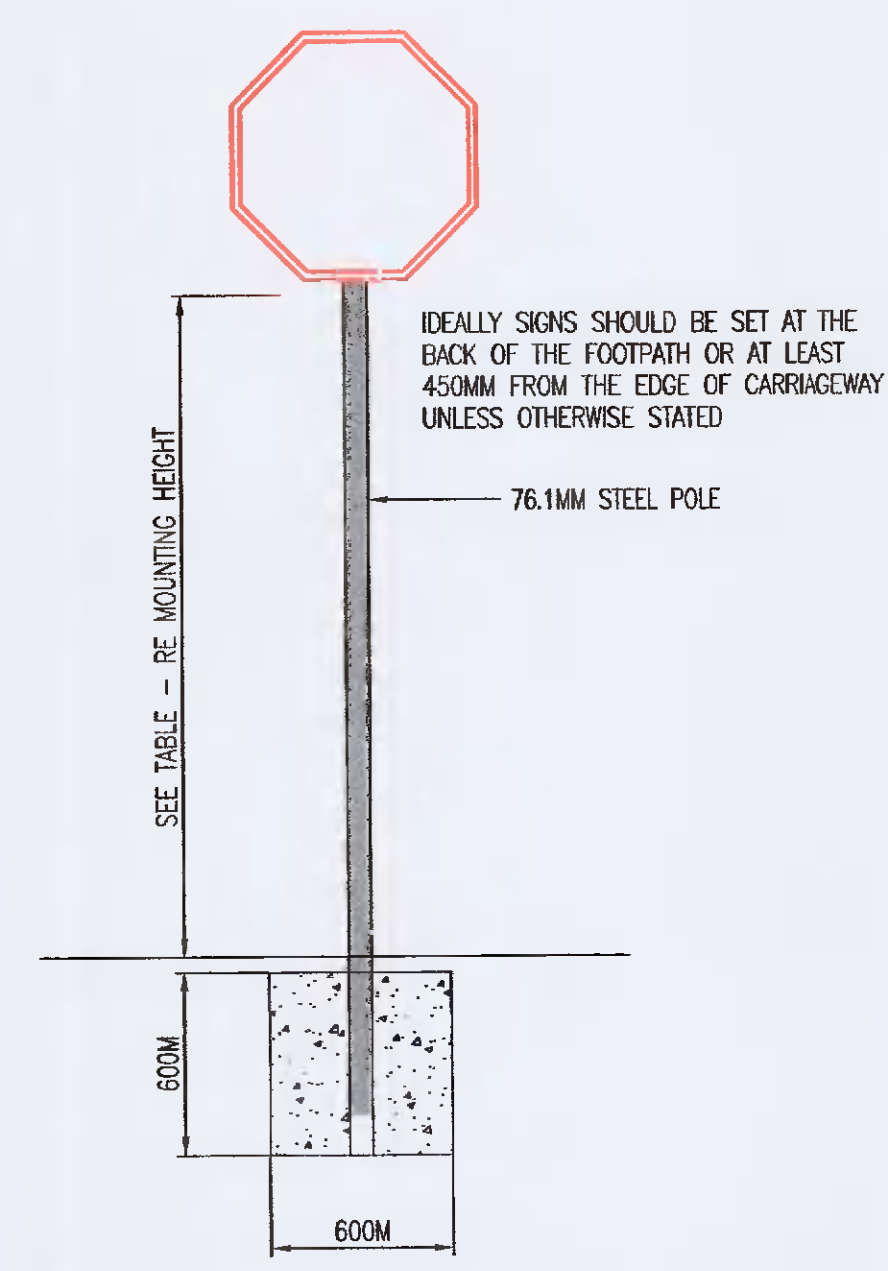
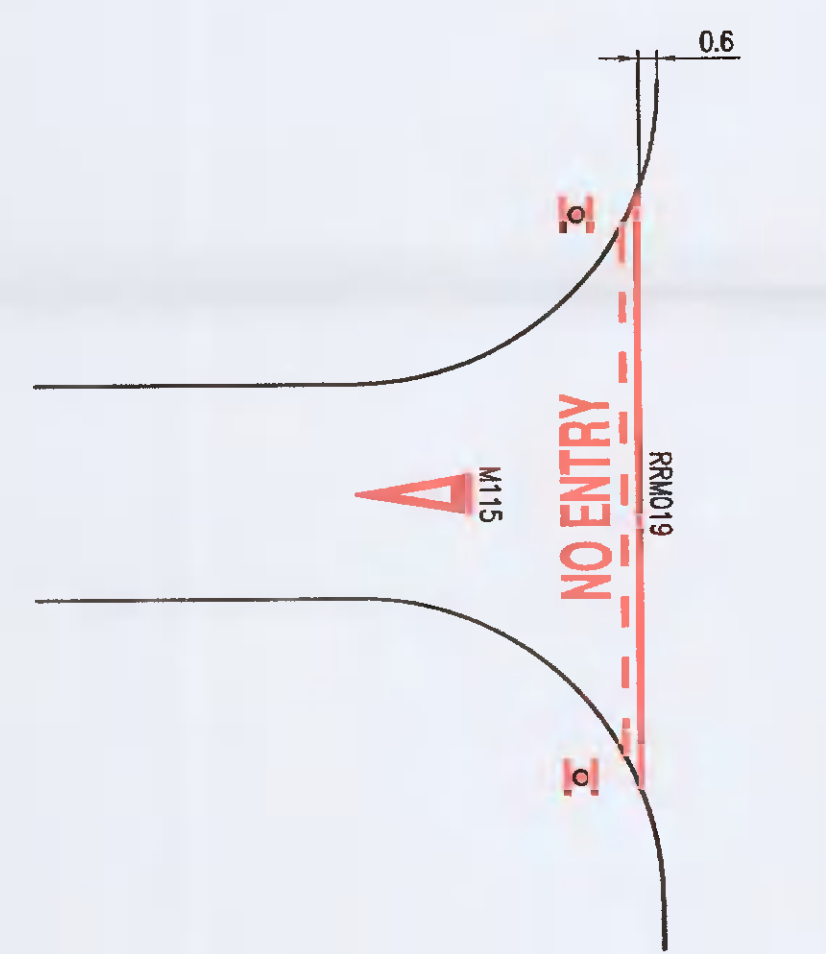


PROPOSED EXTERNAL ROAD MARKINGS AND SIGNAGE  
SCALE 1:500 @ A1

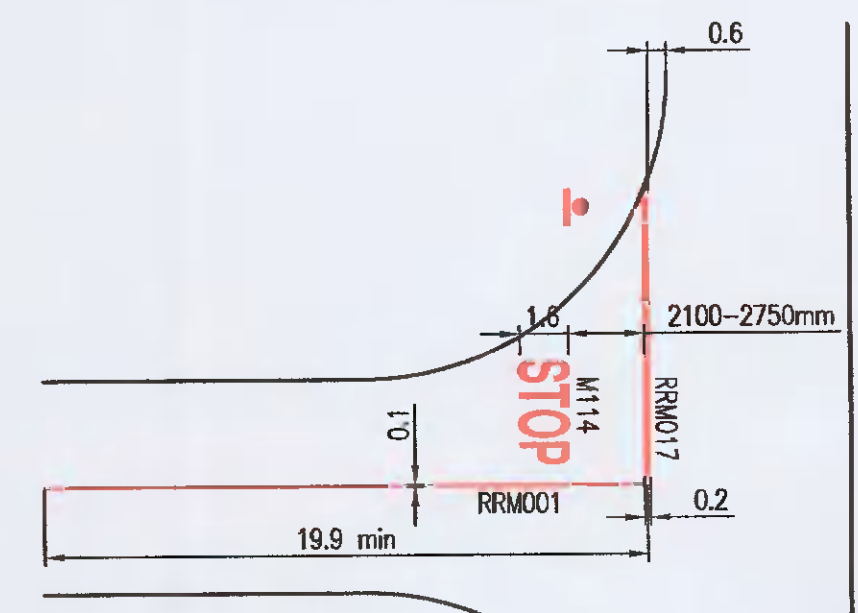


TYPICAL MOUNTING ARRANGEMENT FOR SIGNS  
IN VERGES AND FOOTPATHS INCLUDING  
FOUNDATION DETAILS  
SCALE 1:25

NOTE:  
POLE FOUNDATION 600MM X 600MM X  
600MM DP LEAN MIX CONCRETE



MOUTH OF ONE WAY STREET DETAIL  
SCALE 1:250



PRIORITY CONTROLLED STOP JUNCTION  
SCALE 1:250

- NOTES:
- DO NOT SCALE. USE FIGURED DIMENSIONS ONLY.
  - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTURAL AND ENGINEERING DRAWINGS.

NOTE:  
PLEASE NOTE THAT ALL ROAD MARKING AND SIGNAGE ARE IN ACCORDANCE WITH THE DEPARTMENT OF TRANSPORT "TRAFFIC SIGNS MANUAL" NOVEMBER 2010. TRAFFIC SIGNS AND ROADMARKINGS REFERENCES ARE SHOWN IN BRACKETS.

NOTE:  
ROAD MARKINGS SHOWN IN RED FOR CLARITY PURPOSES ONLY

- MOUNTING HEIGHT
- Signs in rural areas should normally be erected with the lower edge of the sign or supplementary plate at the greater of 1500mm above the level of the adjacent paved surfaces and 1000mm above ground level below the sign. Signs should be mounted clear of any vegetation.
  - In urban areas or locations where pedestrians are likely to walk under the sign, the desirable mounting height is 2300mm. Where cyclists are likely to pass under the sign, the desirable mounting height is 2500mm. See Figure 1.22.
  - Low-level direction signs at roundabouts and junctions may be mounted at lower heights, but not less than 750mm above ground level. However, care must be taken to ensure that the signs do not obstruct sight lines.
  - In city centres where congested conditions prevail, higher mounting heights may be required if standing vehicles consistently prevent signs from being seen. Alternatively cantilever signs or ganties may need to be considered.
  - If signs are erected on structures, mounting heights less than 2300mm may be used, provided that the signs can still be seen, do not obstruct pedestrians and are out of the range of spray thrown up by passing vehicles.

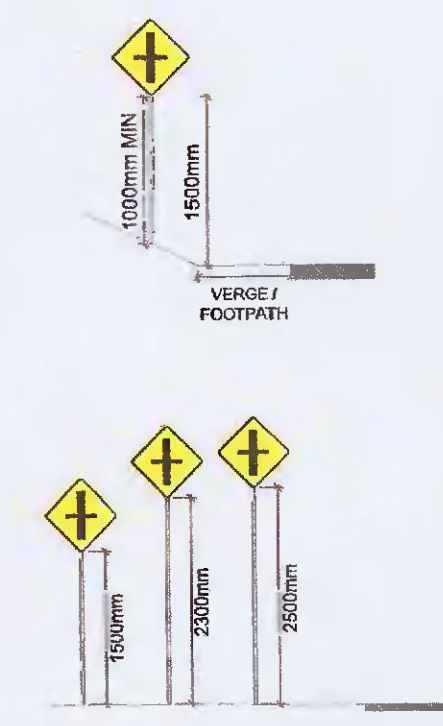
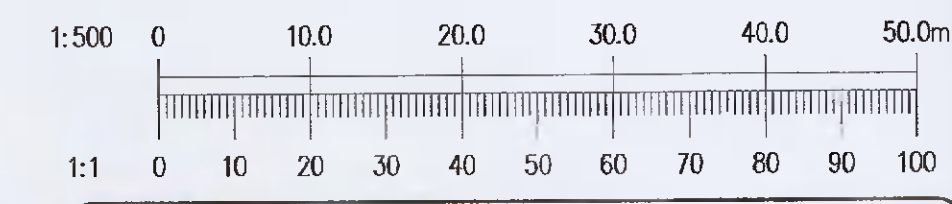


Figure 1.22: General Mounting Heights for Signs



Ordnance Survey Ireland Licence  
No. EN 0006021 © Ordnance Survey Ireland/Government of Ireland.

REV.	DATE	AMENDMENT	DRN	APPD

STATUS **FOR PLANNING ONLY  
NOT FOR CONSTRUCTION**

**Waterman Moylan**  
Engineering Consultants  
BLOCK 5, EASTPOINT BUSINESS PARK, ALFIE BYRNE ROAD,  
DUBLIN D03 HSF4 IRELAND.  
Tel: (01) 854 8800 Fax: (01) 661 3618  
Email: info@waterman-moylan.ie www.waterman-moylan.ie

CLIENT DEPARTMENT OF EDUCATION  
ARCHITECT REDDY ARCHITECTURE

PROJECT PROPOSED COMMUNITY COLLEGE DEVELOPMENT  
AT GRIFFEEN LUCAN

TITLE PROPOSED EXTERNAL ROAD MARKINGS AND SIGNAGE

DRAWN	DESIGNED	APPROVED	DATE
PW	SJ	BG	MARCH 2021
SCALE	JOB NO.	DRG. NO.	REVISION
1:500 @A1	19-037-21	P113	