

**General Notes:**

- This drawing is to be read in conjunction with the 200 series drawings for details of road markings to be removed.
- All traffic signs and road markings to be in accordance with the Traffic Signs Regulations and Directions 2016/2018 (TSRGD) and subsequent amendments.

**Notes - Traffic Signs**

- All traffic sign locations to be agreed on site prior to installation with the Site Supervisor to ensure conflict is avoided. Any issues that cannot be resolved on site should be reported to the design engineer. Where possible all posts to be located at the back of the footway unless shown otherwise. A minimum footway width of 1.2m is to be maintained.
- No part of the sign assembly or bollard to be within 450mm of the edge of the carriageway.
- Any vegetation obscuring visibility of signs (to LTN 1/94 Appendix A) to be cleared in consultation with Overseeding Organisation / ecology advice.
- All bilingual signs to have Welsh above English unless specifically specified.

**Road Marking Notes:**

- All permanent road markings to be thermoplastic screed complying with BS EN 1436. Reflectorisation shall be achieved through the application of glass beads in accordance with BS EN 1423.
- All road markings shall be reflectorised by the incorporation of solid glass beads within the mixture and the application of surface applied glass beads unless otherwise indicated.
- All new road markings to tie in to existing markings at extremities.
- Redundant or conflicting road markings to be removed. All removal of road markings affected by the proposals but not removed under surfacing operations shall be removed via hydroblast method.
- Road markings shall have a skid resistance level of not less than 55 SRV as specified in BS EN 1436:2007 (Table 3 Class S3)
- Pedestrian crossing road studs to be 100mm x 100mm non reflective steel.

**Key**

Buff Coloured High Friction Surface Course - PSV 68

**SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION**

IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING

- Presence of 11kv WPD Cable in southern footway

IT IS ASSUMED THAT ALL WORKS WILL BE CARRIED OUT BY A COMPETENT CONTRACTOR WORKING, WHERE APPROPRIATE, TO AN APPROVED METHOD STATEMENT



Scheme Ref:	B4245 Main Road	v-height	62.5
Sign Ref:	See Above	SIGN FACE	
Letter colour	WHITE	Width	927mm
Background	RED	Height	1155mm
Border	WHITE	Area	1.0794sq.m
Material	Class RA2 (12899-1:2007)		

**Erection Notes:**

Exact location and fixing method to be determined on site by works supervisor. (2 No Locations)

Erection date to be placed on reverse of temporary sign and to be removed from site 3 months after completion of works.

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Rev	Drawn	Chkd	Appd	Description	Date

Purpose of Issue  
**A - Suitable for Construction**

Classification  
**Confidential**

Client  
**Monmouthshire County Council**

Project  
**B4245 Main Road, Magor Pedestrian Crossing**

Drawing  
**Traffic Signs and Road Markings**

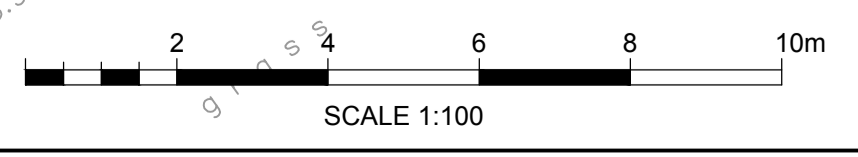
Scale @ A1	Drawn	Checked	Approved
1:100	MAJ	LM	MB

Project No.	Date
CS/100620	17-FEB-2021

Drawing Identifier  
 Project - Originator - Zone - Level - File Type - Role - Number  
**MPC-CAP-01-XX-DR-C-0104** revision **P01**

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Diag No	Mark (mm)	Gap (mm)	Width (mm)	Colour	Line Type	Note / Description
1004	4000	2000	100	White	Intermittent	Carriageway centre line
1001	-	-	200	White	Continuous	Stop line
1018.1	-	-	75	Yellow	Continuous	Double yellow line
1024	1600	-	-	White	Letter	SLOW letters
zz	2000	150	150	White	Intermittent	Zig-zag markings
tl	-	-	200	White	Intermittent	Demarcation for end of Zig-zag road markings



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