



Existing Road Markings to be REMOVED						
Reference	Type	Colour	Diag. Number	Length (mm)	Width (mm)	Spacing
RM/1:1		WHITE	1004.1	4000	100	2000
RM/1:2		WHITE	1013.1	continuous	100	n/a
RM/2:1		WHITE	1024	2800	n/a	n/a

Existing carriageway with High Friction Surfacing to clause 924 coloured RED to be REMOVED

**Series 1200 - Legend**

All traffic Signs and Road Markings to comply with 'The Traffic Signs Regulations and General Directions 2016' and amendments.

- Existing Road Markings/Studs to Remain
- Existing Road Markings to be Removed
- Existing Road Studs to be Removed
- Proposed Road Markings
- Proposed Double Yellow Lines
- White bi-directional reflecting road stud; spacing 4.5metres.

PROPOSED Road Markings								
Reference	Type	Colour	Diag. Number	TSRGD 2016 Schedule Ref:	Schedule Item No:	Length (mm)	Width (mm)	Spacing (mm)
PM/1:1		WHITE	1004	11, Part 4	2	4000	2000	N/A
PM/1:2		WHITE	1009A	11, Part 4	8	600	100	300
PM/1:3		WHITE	1003A	9, Part 6	3	600	200	300
PM/1:4		WHITE	1040	11, Part 4	23	Line: 4000 Hatch: varies	100 150	2000 2000
PM/2:1		WHITE	1013.1	9, Part 6	23	continuous	100	100
PM/3:1		WHITE	1038	11, Part 4	20	4000	750	N/A
PM/3:2		WHITE	1039	11, Part 4	22	8000	2100	N/A



In accordance with CD 123 Geometric Design of at grade priority junctions

Table 6.1.1:	Para 6.3 & Table 5.22:	Table 6.1.1:
South side 1: 20 taper for 30 mph (48 kph) Both lanes: 4.305 - 3.25 = 1.055m Taper @ 1 in 20 = 21.1m taper length.	a: turning length 10 metres b: deceleration length (30 mph/48kph) 25 metres up gradient - over 4% c: through lane width 3.0 metres d: turning lane width 2.5 metres e: direct taper length (30 mph/48kph) 5 metres	North side 1: 20 taper for 30 mph (48 kph) Both lanes: 5.25 - 3.25 = 2.00m Taper @ 1 in 20 = 40.0m taper length.

Series 1200  
Traffic Signs & Road Markings to be  
REMOVED

Series 1200  
PROPOSED Traffic Signs & Road Markings

Traffic Lanes split  
2 x 3.25m - running lanes;  
remainder - turning lane  
9.22m

Proposed road markings on  
Hunsworth Lane to be laid  
during the S278 Works.  
Extent to be agreed with KC.

Subject to the  
approval of all  
relevant Authorities

**HEALTH AND SAFETY INFORMATION**

IN ADDITION TO THE HAZARDS NORMALLY ASSOCIATED WITH THE TYPE OF WORK DETAILLED ON THIS DRAWING, NOTE THE FOLLOWING:

**CONSTRUCTION:**

- WORKS ADJACENT TO LIVE TRAFFIC
- WORKS IN VICINITY OF LIVE SERVICES

**MAINTENANCE/OPERATION:**

- WORKS ADJACENT TO LIVE TRAFFIC
- WORKS IN VICINITY OF LIVE SERVICES

**DECOMMISSIONING/DEMOLITION:**

- WORKS ADJACENT TO LIVE TRAFFIC
- WORKS IN VICINITY OF LIVE SERVICES

There are no specific Risks or Hazards identified by the Designer which a Competent Contractor should not already be aware of. If the Contractor considers otherwise, he must bring the matter to the attention of the Principal Designer at the earliest opportunity and in the meantime must not undertake any operation pertaining to that matter.

All highway works shall comply with the current edition of Highways England "Specification for Highway Works" and the "Department for Transport's Design Manual for Roads and Bridges" except as modified hereinafter, and the appropriate Local Authority Specification.

- Disclaimers:-**
- This drawing is copyright and must not be copied in part or in whole unless agreed in writing by Local Transport Projects Ltd.
  - Reference should be made to the project's drawing register to ensure the latest drawing is being referred to.
  - All dimensions are to be checked by the contractor prior to commencement of work. Any discrepancy shall be reported immediately to Local Transport Projects Ltd.
  - All work shall be carried out in accordance with local authority, statutory authority and health & safety requirements & regulations.
  - This drawing is produced to be printed and read in colour. Reproduction in black and white may prevent correct interpretation of some aspects.
  - Based on a topographical survey provided by [redacted]

Rev	Date	By	Chk	Description
A	12/01/22	IMH	TK	Issued for construction

Client  
**Harron Homes**

Project  
**Merchants Fields, Cleckheaton**

Title  
**Hunsworth Lane - Proposed s38 Access Works Series 1200 Traffic Signs and Road Markings**

**local transport projects**  
traffic engineering and transport planning

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Scale: 1:250 Checked: TK Approved: TK

Status: **FOR APPROVAL**

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