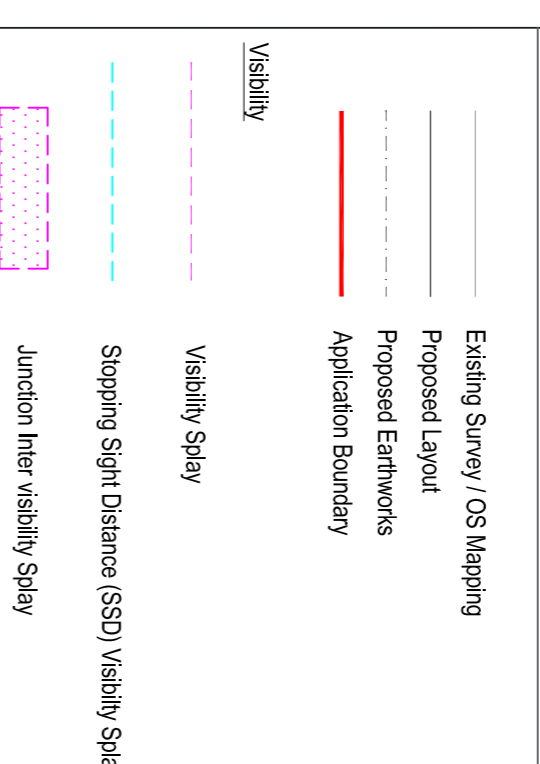


KEY TO ROAD MARKINGS		
<p>Road markings details to comply with the 'Traffic signs manual Chapter 7' (Republic of Ireland) and subsequent amending regulations. Diagram numbers are references to the document. Road markings shall be in thermoplastic screed with applied solid glass beads.</p> <p>The removal of all superseded road markings within the site boundary shall be carried out to the satisfaction of the engineer. All road markings are subject to the approval of a representative of National Roads Authority at the time of application.</p>		
1.	DIAGRAM RRM 017:-	Stop Line - 200mm wide continuous line; Colour white.
2.	DIAGRAM M 114:-	Worded STOP marking - 1600mm high; Colour white.
3.	DIAGRAM RRM 027:-	Edge of Carriageway Line - 150mm wide continuous line; Colour white.
4.	DIAGRAM RRM 027:- Figure 7.16	Hatched Marking - 2 no. 100mm continuous boundary lines, 150mm hatching lines spaced at 3000mm apart; Colour white.
5.	DIAGRAM RRM 028:-	Centre Line - 100mm wide line; 3000mm long mark; 3000mm long gap; Colour white.
6.	DIAGRAM RRM 022:-	Hazard Warning Line - 100mm wide line; 3000mm long mark, 1000mm long gap; Colour white.
7.	DIAGRAM RRM 003K:-	Centre Line for vehicle proceeding in the same direction - 100mm wide line; 4000mm long mark, 8000mm long gap; Colour white.
8.	DIAGRAM RRM 003B:-	Centre Line for vehicle proceeding in the same direction on approach to junction/roundabout - 100mm wide line; 2000mm long mark, 2000mm long gap; Colour white.
9.	DIAGRAM RRM 001:-	Centre Line - 100mm Continuous single line; Colour White.
10.	DIAGRAM M 102:-	Bifurcation Arrow - 8000mm Long Arrow; Colour white.
11.	DIAGRAM RRM 005:-	Lane direction arrow (left) - 3600mm long arrow; Colour White.
12.	DIAGRAM RRM 006:-	Lane direction arrow (right) - 3600mm long arrow; Colour White.
13.	DIAGRAM RRM 004:-	Lane direction arrow (Straight) - 3600mm long arrow; Colour White.
14.	DIAGRAM M 125:-	Lane direction arrow (Straight and Left) - 3600mm long arrow; Colour White.
15.	DIAGRAM M 125:-	Lane direction arrow (Straight and Right) - 3600mm long arrow; Colour White.
16.	DIAGRAM RRM 002:-	Long gap marking - 2 no. 100mm continuous wide lines, 2000mm long gap; 500mm long gap width. At the end of the zigzag markings remote from the crossing, a transverse Terminal Line, 600mm long by 200mm wide, shall be provided.
17.	DIAGRAM M 131:-	Pedestrian crossing Line, 2 no. 100mm Continuous single line; Colour White.
18.	DIAGRAM RRM 005:-	Yellow box marking; Extends across the full width of the carriageway at a road junction; 200mm wide boundary; 150mm wide inner hatch; 2000mm spacing.
19.	DIAGRAM M 115:-	Tangential yield marking - 1250mm wide x 3750mm long; Colour white.
20.	DIAGRAM RRM 016:-	Yield Line - 1 No. 200mm wide line; 1000mm long mark, 1000mm long gap; Colour white.
21.	DIAGRAM RRM 019:-	No Entry Line - 1 No. 200mm wide, continuous line at junction and 1 broken line 200mm wide 1000mm long gap, 100mm gap with 300mm between the two lines; Colour white.
22.	DIAGRAM RRM 023:-	Cycle Centre Line - 100mm wide line; 750mm long mark, 1750mm long gap; Colour white.
23.	DIAGRAM M 116:-	Cycle symbol - 1 No. 2750mm high x 1700mm wide symbol; Colour white.
24.	DIAGRAM RRM 027:- Figure 7.16	Chavron Hatched Marking - 2 no. 100mm continuous boundary lines, 200mm hatching lines spaced at 3000mm apart; Colour white.
25.	DIAGRAM RRM 022:-	Cycle Edge Line - 100mm wide continuous line; Colour white.
26.	DIAGRAM M 112:-	100mm x 100mm Stainless steel studs at 1000mm centres, (to demarcate areas on the abandoned Great South Wall).
27.	DIAGRAM RRM 008:-	Parking Restrictions (Double Yellow Line) - 2 no. 100mm wide continuous lines spaced at 100mm apart; Colour yellow.
28.	DIAGRAM M 112:-	Traffic Calming Triangle - 750mm wide triangle from base of hump or cushion, (max length of 1650mm); Colour white.

NOTES

1. Verifying Dimensions: The contractor shall verify dimensions against such other drawings or site conditions as pertain to this part of the work.
2. Existing Services: Any information concerning the location of existing services indicated on this drawing is intended for general guidance only. It shall be the responsibility of the contractor to determine and verify the exact horizontal and vertical alignment of all cables, pipes, etc. (both underground and overhead) before work commences.
3. Issue of Drawings: Hard copies, DWG and PDF will form a controlled issue of the drawing. All other formats (JPG, PDF etc.) are deemed to be an uncontrolled issue and any work carried out based on these files is at the recipient's own risk. The contractor shall be responsible for the management, storage and backup of these files during the project. The contractor shall be responsible for un-dereferenced measurements, compatibility issues with the recipient's software, and any errors arising when these files are used to aid the recipient's drawing production, or setting out on site.

4. OS Map Sheet No: 3198-13, 3198-14, 3198-15, 3198-18, 3198-19, 3198-20, 3198-23, 3198-24, 3198-25, 3264-03, 3264-04, 3264-05, 3264-08, 3264-09, 3264-10, 3264-13, 3264-14, 3264-15, 3264-18, 3264-19, 3264-30, 3199-11, 3199-12, 3199-13, 3199-14, 3199-15, 3199-16, 3199-17, 3199-18, 3199-19, 3199-21, 3199-22, 3199-23, 3199-24, 3265-01, 3265-02, 3265-03, 3265-04, 3265-06, 3265-07, 3265-08, 3265-09, 3265-10, 3265-11, 3265-12, 3265-16
5. Datum: T.M.



rev	amendments	JF	PN	check	date
P02	Revised for planning submission	JF	PN		23/05/24
P01	Updated for RSA	JF	PN		Aug 23

<p>Client </p>	
<p>Project Roads & Footways (Southern & SPAR) - Proposed Road Markings and Visibility Sheet 12</p>	
Project Number	Sheet Size
IBH0796	A1
Drawing Number	Drawing Scale
CP1901_3FM-RPS_S26-HMK-XX-DR-FE-100-0012	1:500
Drawn By	Status
DMI	S4
Checked By	Revision
PN	P02
Approved By	Date
CDO	May 2023