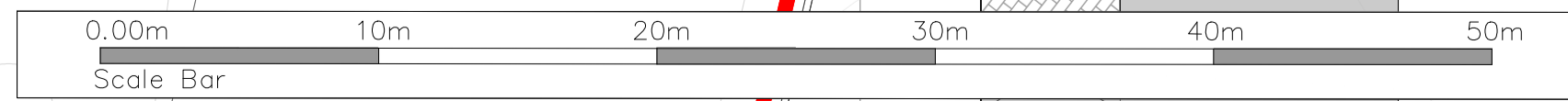


X - DISTANCE = 2m
 Y - DISTANCE = 65m
 BASED ON SPEED LIMIT OF 50KM/HR IN ACCORDANCE WITH DMURS
 CONSTRAINT ON OVERTAKING - Y DISTANCE TO THE LEFT TAKEN TO CENTER LINE OF THE ROAD



General Notes:
 (i) Hard copies, dwf and pdf will form a controlled issue of the drawing. All other formats (dwg etc.) are deemed to be an uncontrolled issue and any work carried out based on these files is at the recipient's own risk. RPS will not accept any responsibility for any errors from the use of these files, either by human error by the recipient, listing of the un-dimensioned measurements, compatibility 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.
 (ii) DO NOT SCALE, use figured dimensions only.
 (iii) This drawing is the property of RPS, it is a project confidential classified document. It must not be copied used or its contents divulged without prior written consent. The needs and expectations of client and RPS must be considered when working with this drawing.
 (iv) Information including topographical survey, geotechnical investigation and utility detail used in the design have been provided by others.
 (v) All Levels refer to Ordnance Survey Datum, Malin Head.

Pavement Specification:
 1. Surface Course - Section 5 of Series 900 - SMA 10 / Surf/ PMB 65/105-60 - 40mm.
 2. Binder Course - Section 3 of Series 900 - AC 20 dense bin 40/60 - 60mm.
 3. Sub-base - 804 - Granular Material Type B - 150mm.
 4. Capping - 6F2 - 450mm (600mm if CBR<4% 300mm Min if CBR>4%).

General Notes:
 1. Precast concrete kerbs to be as detailed to CC-SCD-01101 (RCD/1100/1).
 2. Dropped kerbs at pedestrian crossings and pedestrian accesses are to be provided. At pedestrian crossings, the kerbs at dish crossing points are to be laid flush to the carriageway, or to a maximum upstand of 6mm.
 3. At crossings at the entry ramps, the crossing is to ramp down to the entry ramp level and be flush with the level of the entry ramp.
 4. Where the provision of kerbing starts or terminates along the road, the kerbing shall be ramped up to the required height at a desirable slope of 1:20, or a maximum slope of 1:12.
 5. Concrete at footways shall be in accordance with Clause 1106 of TII Specification for Roadworks Series 1100, CC-SPW-01100. Concrete footways to receive a non-skid brush finish to the surface.
 6. The provision of tactile paving shall be buff coloured at uncontrolled crossing points as per requirements of the Traffic Management Guidelines.
 7. The dimples on the tactile paving units shall be aligned so as to guide visually impaired pedestrians directly across to the other side of the road, where the corresponding crossing point is located.
 8. All traffic signage and line marking shall be in accordance with the Traffic Signs Manual.
 9. Cycle lane design and layout shall be in accordance with the National Cycle Manual.

Rev	Date	Chk	Amendment / Issue	App
P04	24.11.21	OS/DK	Issue for Planning	DK
P03	21.09.21	OS/DK	Issue for LA Review	DK
P02	15.09.21	OS/DK	Issue for review	DK
P01	18.08.21	DM/DK	Issue for review	DK



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Project: SHB 3
 ATHY, CO. KILDARE

Title: Sightline Visibility Splay

Model File Identifier: SHB3-ATY-CS-RPS-DR-KP003

File Identifier: SHB3-ATY-CS-RPS-DR-KP003-01

Created on	August 2021	Sheets	01 OF 01
Scale	1:500 @ A1 1:1000 @ A3	Status	S4
		Rev	P04