



All Stopping Sight Distances(E), Table 6/2, TD 54/07 are not achievable due to the bend in the road and the skew junction with Magpie Hall Road.

Visibility to the right - 30mph
9m(F) x 35m(D) - Figure 6/5 TD54/07
• Not feasible due to boundary wall.

Visibility to the right - 30mph
4.5m(F) x 35m(D) - Figure 6/5 TD54/07
• Not feasible due to boundary wall.

Visibility to the right - 30mph
2.4m(F) x 35m(D) - Figure 6/5 TD54/07
• Not feasible due to boundary wall.

Visibility to the right - 25mph
2.4m(F) x 25m(D) - Figure 6/5 TD54/07
• This is feasible

All other visibility to the right requirements from Magpie Hall Road to Palmerston Road are worse situations and cannot be achieved.

Visibility to the right - 25mph
2.4m(F) x 25m(D) - Figure 6/5 TD54/07
• Not feasible due to the boundary hedge.

The alignment is straight and the Stopping Sight Distances(E), Table 6/2, TD 54/07 would be achievable for both directions on Magpie Hall Road.

AUDIT ISSUE

DO NOT SCALE

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Notes :
All dimensions are in millimetres unless otherwise stated.

Rev	Description	By	Date	Chk'd	Appr'd

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Project Magpie Hall Road/Palmerston Road, Chatham. Mini-Roundabout Investigation						Plot # A3
Title General Layout Mini-Roundabout Visibility						Rev -
Scale 1: 250	Drawn EMM Date 21 Nov '17	Checked WVA Date WVA	Approved EMM Date 21 Nov '17	Drawing No. 731818-02		