



Notes:

1. Drawing based on Ordnance Survey mapping. ©Crown Copyright and database rights 2023 OS Licence no.AC0000849896.
2. The set-back 'x' distance used for the visibility splays illustrated is 2.4m, measured from the edge of carriageway position.

Key

- - - - - **Visibility Splay - Manually Calculated from Survey**
Recorded 85th Percentile Speeds:
Eastbound - 37.1mph (SSD = 90.9m)
- - - - - **Visibility Splay - DMRB 'CD 109 - Highway Link Design'**
Eastbound - Design Speed, 70A kph (SSD = 120m)
- - - - - **Visibility Splay - Tangent**
Westbound SSD = 121.4m (Speed = 44.4mph)
- **Approximate Location of ATC Installation**
Refer to accompanying Charge Survey report for further details (ref SITE: Mill Lane, Great Brickhill (51.970299, -0.703557)).



 <p>T: 01604 340544 Northampton Office E: info@mac-ltd.co.uk W: mac-ltd.co.uk Martin Andrews Consulting Ltd</p>	<ul style="list-style-type: none"> • Transport Assessments • Flood Risk Assessments • Highway Advice • Access Design • Drainage Strategies • Vehicle tracking 	Client: HD Planning Ltd	Project: Great Brickhill	
		Title: Proposed Access (North) Visibility Splays		Date: 24.05.23
				Drw: AN
				Chk: AN
		Drawing No: 972-TA11	Revision: -	
			Scale: 1:1250	
			Size: A3	