NOTES

1. This drawing is to be read in conjunction with all relevant drawings, documents and specifications. any discrepancies between information shown on this and any other drawing shall be reported to the engineer immediately.
2. Do not scale from this drawing. work to figured dimensions only.
3. This drawing shall not be used for construction purposes unless specifically stated as 'for construction' in the drawing status.
4. All drawing information must be read from hard copy / pdf files only, marked checked. before proceeding please ensure the issue status is appropriate for the intended use. all information extracted directly from drawing files (e.g. dwg's) is done so entirely at the users risk.

KEY

- Topographical survey
- Junction layout
- Traffic signals
- Extent of existing adopted highway
- Assumed top of the embankment (to be confirmed on site)
- Revised Vehicle Restraint System
- Traffic signal intervisibility zone
- 160m (50mph) forward visibility
- 78m (<40mph) forward visibility
- 90m (40mph) required forward visibility
- 73m (<40mph) existing sub-standard forward visibility
- 40m entry visibility
- 40m visibility to the right
- 40m circulatory visibility

N

MOORHEAD ROUNDABOUT

A264 CRAWLEY ROAD

B2195 CRAWLEY ROAD

40.0m

15.0m

Required visibility splay passes through existing road sign

CD109 Section 3,
CD116 clause 3.43 &
CD123 clause 7.2
Stopping Sight Distance less than 90m
(existing departure)

Forward Visibility Splays

Scale: 1:1,000 @ A1

Junction Visibility

Scale: 1:250 @ A1

5.0 0.0 5.0 10.0 15.0 20.0 25.0

Scale = 1:250 @ A1

Rev.	Description	Date	Chkd
P1	Preliminary issue.	08/08/2024 D. Kemp	JBi

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Client : Legal & General (Strategic Land North Horsham) Ltd

Project : Mowbray (Land North of Horsham)

Title : S.106 Highway Works
Alternative Moorhead Roundabout Improvements
Visibility Splays

Project Engineer :	D. Kemp	Scale :	As Shown @ A1
Project Director :	J. Birch	Date :	August 2024
Status :	PRELIMINARY		

Drawing No. Mowbray-GLA-S106-Ph2-SK-H-6118 Rev P1