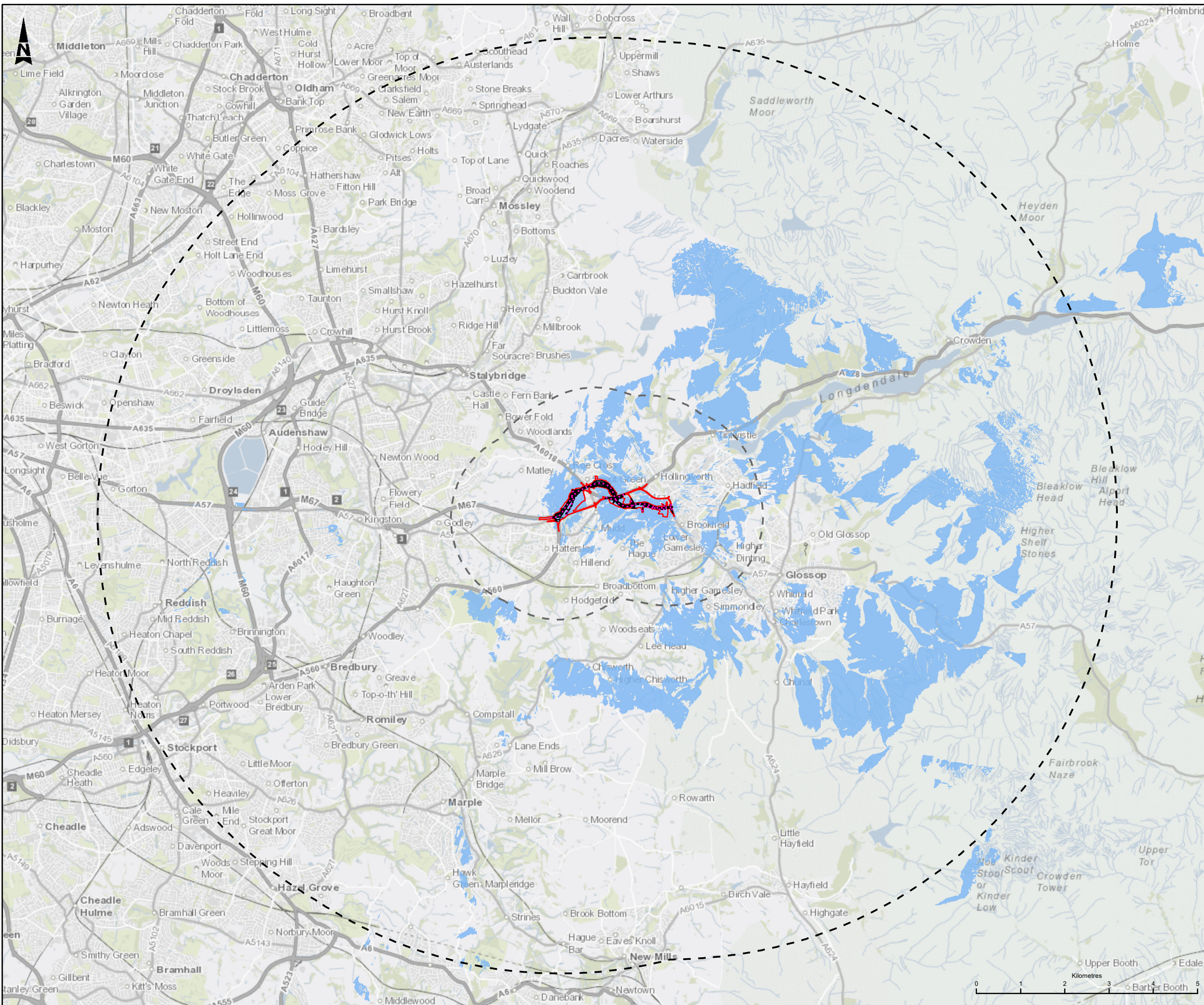


**A57 Link Roads
TR010034**

**6.3 Environmental Statement
Fig 7.6 Zone of Theoretical Visibility 10 km**

APFP Regulation 5(2)(a)

Planning Act 2008 Infrastructure Planning (Applications: Prescribed
Forms and Procedure) Regulations 2009



LEGEND

- DEVELOPMENT CONSENT ORDER (DCO) BOUNDARY
- 2KM STUDY AREA
- 10KM STUDY AREA
- PROPOSED SCHEME ALIGNMENT
- INDICATIVE OBSERVER POINTS AT 100M INTERVALS ALONG PROPOSED ALIGNMENT
- INDICATIVE EXTENT OF SURROUNDING AREA FROM WHICH VIEWS TO THE PROPOSED SCHEME MAY BE VISIBLE

NOTES
 THE ZONE OF THEORETICAL VISIBILITY (ZTV) SHOWN IS A THEORETICAL INDICATION OF THE AREA WITHIN WHICH THE PROPOSED ROAD ALIGNMENT AND/OR VEHICLES MAY BE VISIBLE.

THE ZTV IS BASED ON A 5 METRE DIGITAL TERRAIN MODEL (DTM). THE DTM DOES NOT CONSIDER THE SURFACE DETAIL OF BUILDINGS OR VEGETATION, THEREFORE 8M BUILDING HEIGHTS AND 15M WOODLAND HEIGHTS HAVE BEEN ADDED TO SIMULATE SCREENING.

A HEIGHT OF 1.6M HAS BEEN ADDED TO THE SURFACE TO SIMULATE ASSUMED EYE LEVEL, AND A HEIGHT OF 4.5M HAS BEEN ADDED TO THE PROPOSED ROAD ALIGNMENT TO SIMULATE THE AVERAGE HEIGHT OF HGV TRAFFIC. NO PROPOSED LANDSCAPING AROUND THE SITE HAS BEEN INCLUDED IN THIS MODEL.

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Description			
Status	Revision	Issue Date	
Description			
Status	Revision	Issue Date	
Description			
Status	Revision	Issue Date	
Description DCO SUBMISSION			
Status	A4	Revision	P01
		Issue Date	07/06/21
Drawn	SD	Checked	KM
Reviewed	LY	Authorised	MR
Drawing Suitability			Status
DCO SUBMISSION			A4



Client			
A57 LINK ROADS			
Scheme Name			
A57 LINK ROADS			
Drawing Title			
FIGURE 7.7 ZONE OF THEORETICAL VISIBILITY - 10KM			
PNS Ref. No.			
TR010034/APP/6.4			
Drawing Number			
Scheme	Originator	Volume	
HE551473 - BBA - EGN -			
A57_AL_SCHEME - DR - LE -		060461	
Location	Type	Role	Number
Scale	Original Size	A3	Rev: P01

