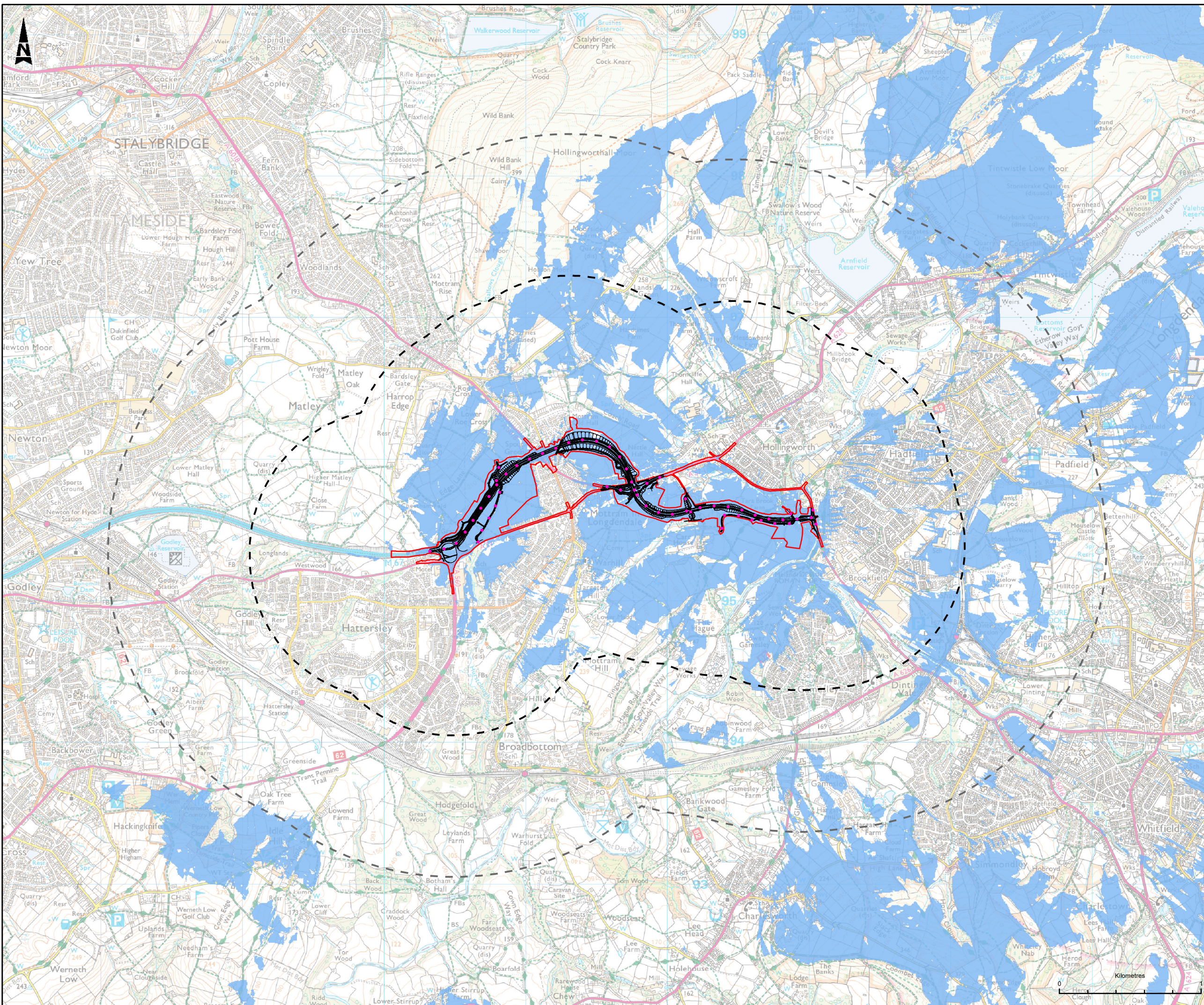


**A57 Link Roads  
TR010034**

**6.3 Environmental Statement  
Fig 7.6 Zone of Theoretical Visibility 2 km**

APFP Regulation 5(2)(a)

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



- LEGEND**
- DEVELOPMENT CONSENT ORDER (DCO) BOUNDARY
  - 1KM STUDY AREA
  - 2KM 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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 CLIENT NAME: Highways England LICENCE NUMBER: 100039649

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



Scheme Name  
**A57 LINK ROADS**

Drawing Title  
**FIGURE 7.6  
 ZONE OF THEORETICAL VISIBILITY - 2KM**

PNS Ref. No.  
**TR010034/APP/6.4**

|                |               |             |
|----------------|---------------|-------------|
| Drawing Number | Originator    | Volume      |
| HE551473       | BBA           | EGN         |
| A57_AL_SCHEME  | DR            | LE - 060423 |
| Location       | Type          | Role        |
|                |               | Number      |
| Scale          | Original Size | Rev.        |
| 1:25,000       | A3            | P01         |

