



- Legend**
- Tadcaster Existing Tower (XD001T)
 - Tadcaster Replacement Tower (XD001)
 - LVIA study area

- Zone of Theoretical Visibility**
- Elements of the Tadcaster existing tower (XD001) only may be visible
 - Elements of the Tadcaster replacement tower (XD001) only may be visible
 - Elements of both developments may be visible

Note:
 The ZTV has been modelled using Ordnance Survey Terrain 5m DTM data.

The ZTV model for the existing development has been created using a representative point modelled at a height of 39m with a receptor viewing height set at 1.5m.

The ZTV model for the proposed development has been created using a representative point modelled at a height of 47m with a receptor viewing height set at 1.5m.

Exclusion zones for woodland and buildings have been created using OS Vectormap District boundary data. Building exclusion zones have been modelled at an arbitrary height of 7.5m. Woodland exclusion zones have been modelled at an arbitrary height of 10m.

0 km 2 km

Scale 1:30,000 @ A3

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Yorkshire GREEN Project

Figure 6.10
Comparative Zone of Theoretical Visibility of Tadcaster Existing Tower (XD001T) with Replacement Tower (XD001)

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