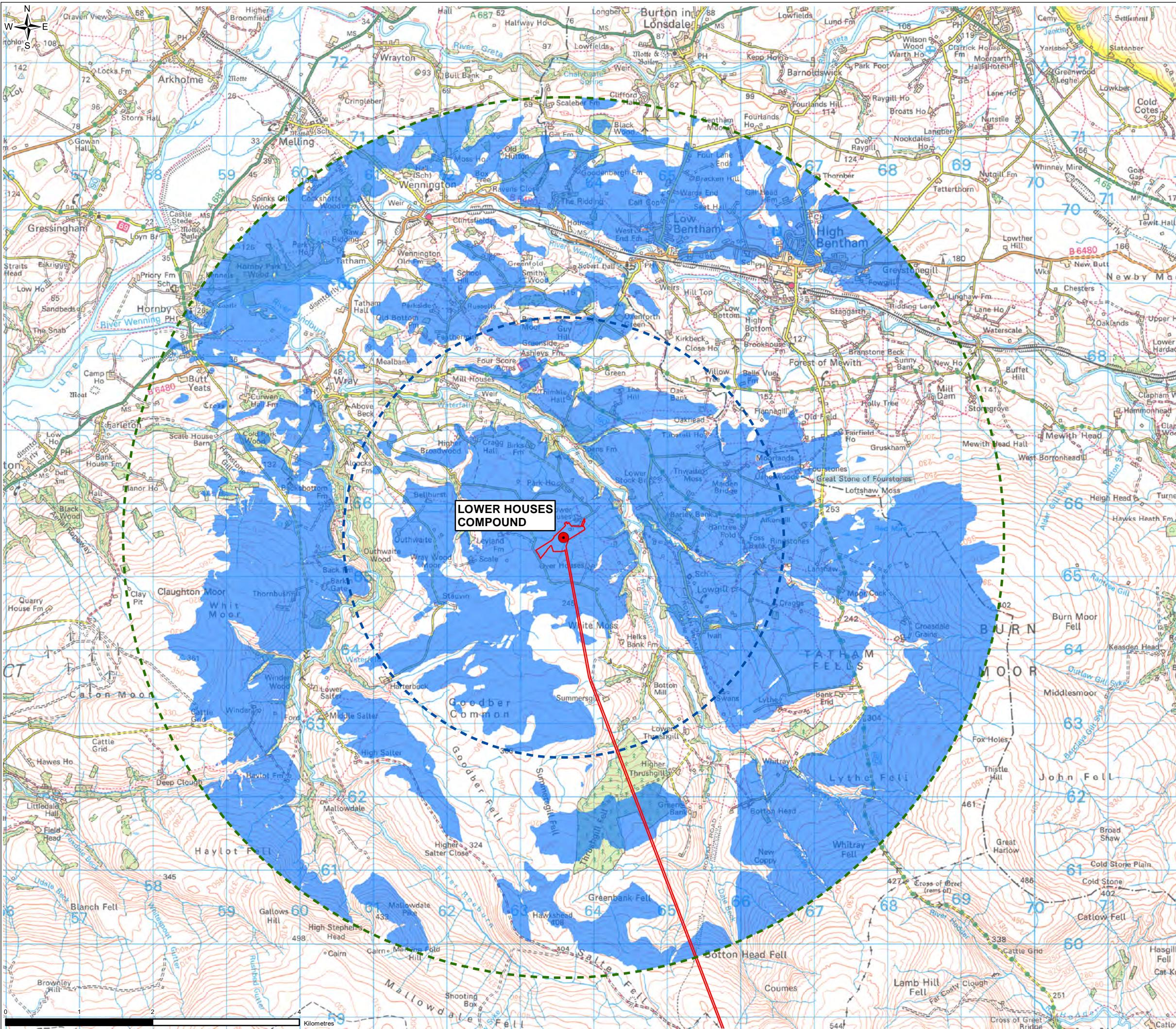


FIGURE 6.1

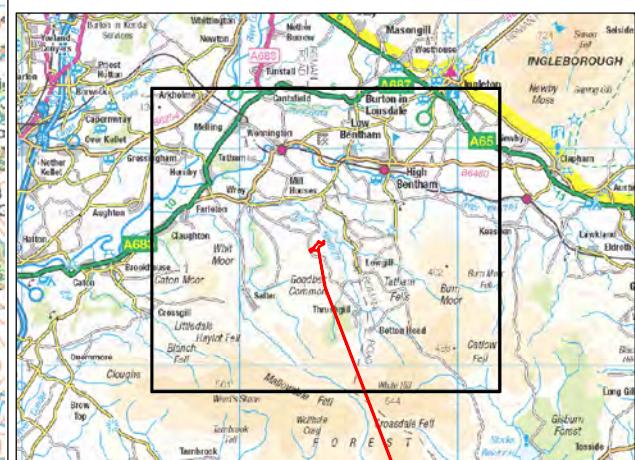


Notes

- The compound ZTVs have been modelled to a distance of 6km from the location of a 45m crane that would be located adjacent to the compound's tunnel shaft.
- The ZTV has been prepared using digital terrain modelling (OS Terrain 5) and Geographical Information System (ArcGIS 10.6) base mapping to display the area from which the assessment point (representative of the Proposed Section) would be theoretically visible for each representative viewpoint. Appendix 6.1 describes the ZTV methodology.
- Theoretical visibility is based on existing terrain (i.e. 'bare earth'), and does not take account of potential screening by intervening vegetation or built form.
- Representative viewpoint location photos are shown on Figure 6.7

Legend

- Planning Application Boundary
- Crane Modelling Point
- 3km Detailed Assessment Area
- 6km Overarching Assessment Area
- Zone of Theoretical Visibility (ZTV)



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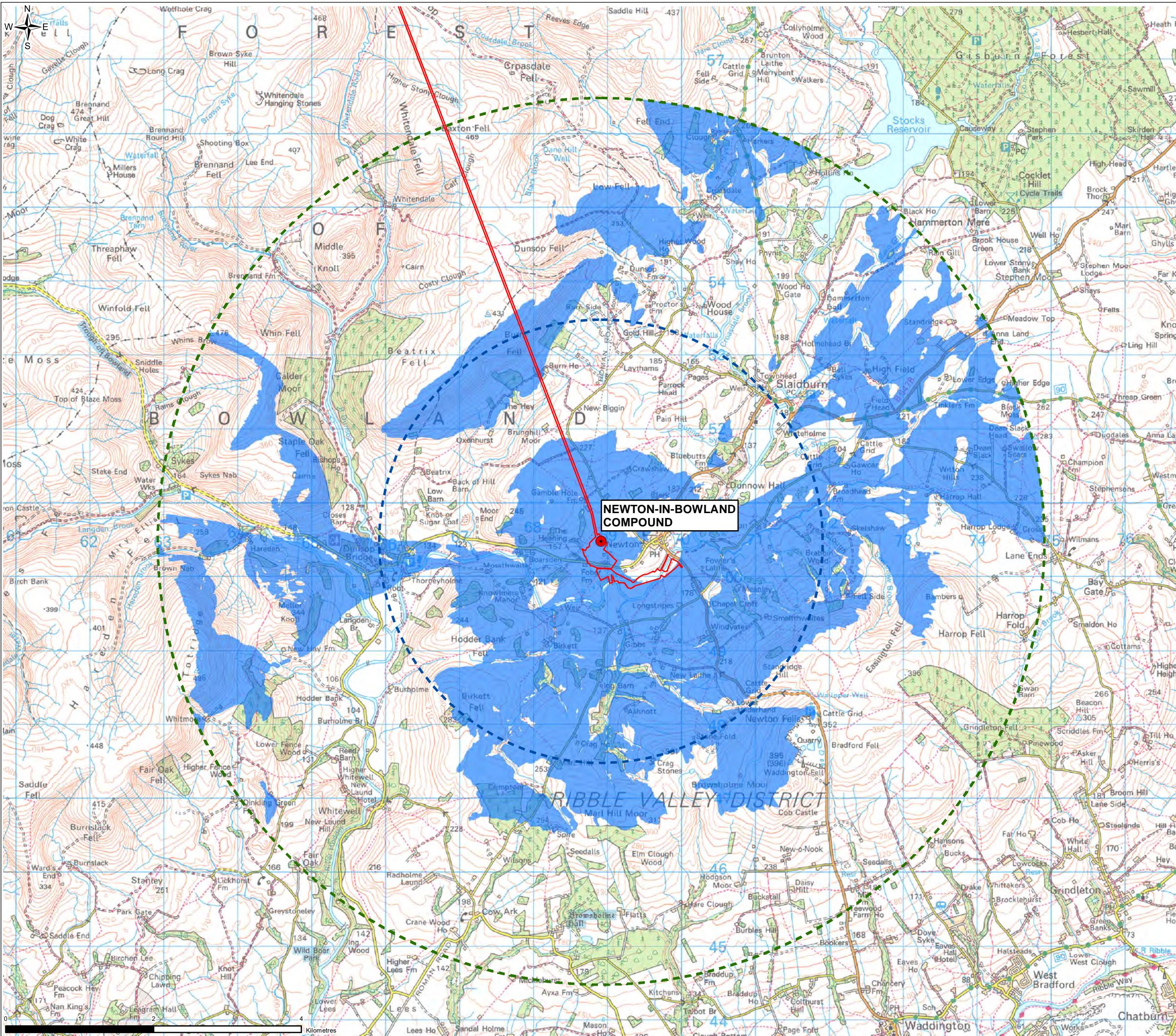


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DRAWING NUMBER LCC_RVBC-BO-FIG-006-001	REVISION 0

FIGURE 6.1

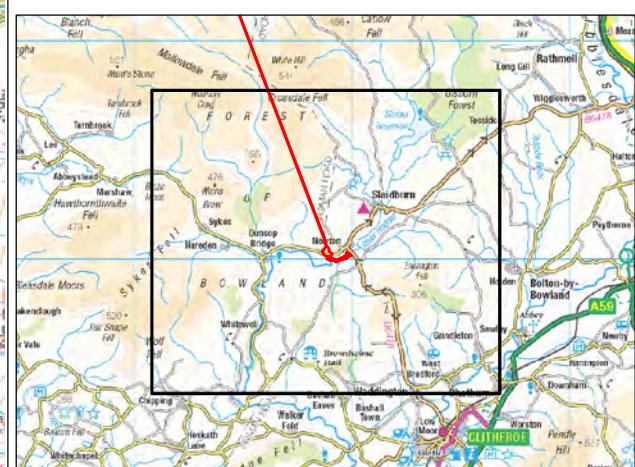


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