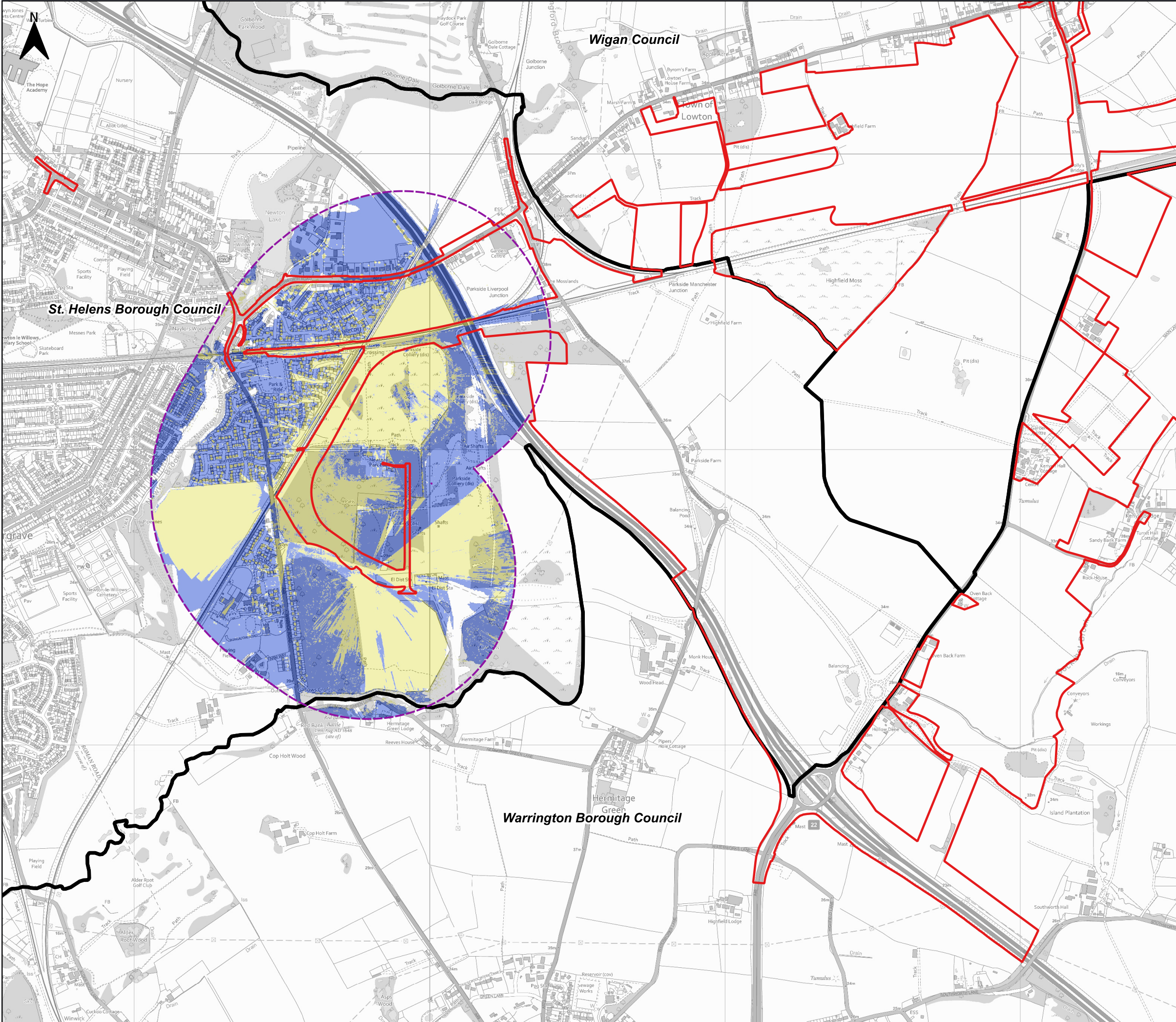


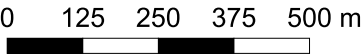


INTERMODAL LOGISTICS PARK (ILP) NORTH

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Key:

- Draft Order Limits
- 500m Buffer from Western Rail Chord Gantry Locations
- Local Authority Boundary
- Zone of Theoretical Visibility**
 - Area of visibility of proposed 7m high rail gantries according to DSM data
 - Area of visibility of proposed 7m high rail gantries according to DTM data

NOTES:

1. Zone of Theoretical Visibility has been generated using LiDAR Composite digital terrain model 2022 2m (DTM) data. A bare earth model. It has also been generated using LiDAR Composite First Return digital surface model 2022 1m (DSM) data which takes account of the screening effects of vegetation, buildings and other structures.

2.ZTV generation has allowed for the curvature of the earth and light refraction.

3.ZTV has been generated based upon an observer eye height of 1.7m above ground level. ZTV has also been generated using a height above the proposed ground levels of the Western Rail Chord of 7m.



**PEIR Figure 10.4.3:
ZTV of Proposed Rail Spur Gantries**

APFP Regulation:	N/A
Document Ref:	N/A
Drawing Number:	Figure 10.4.3
Drawing Status:	Statutory Consultation
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