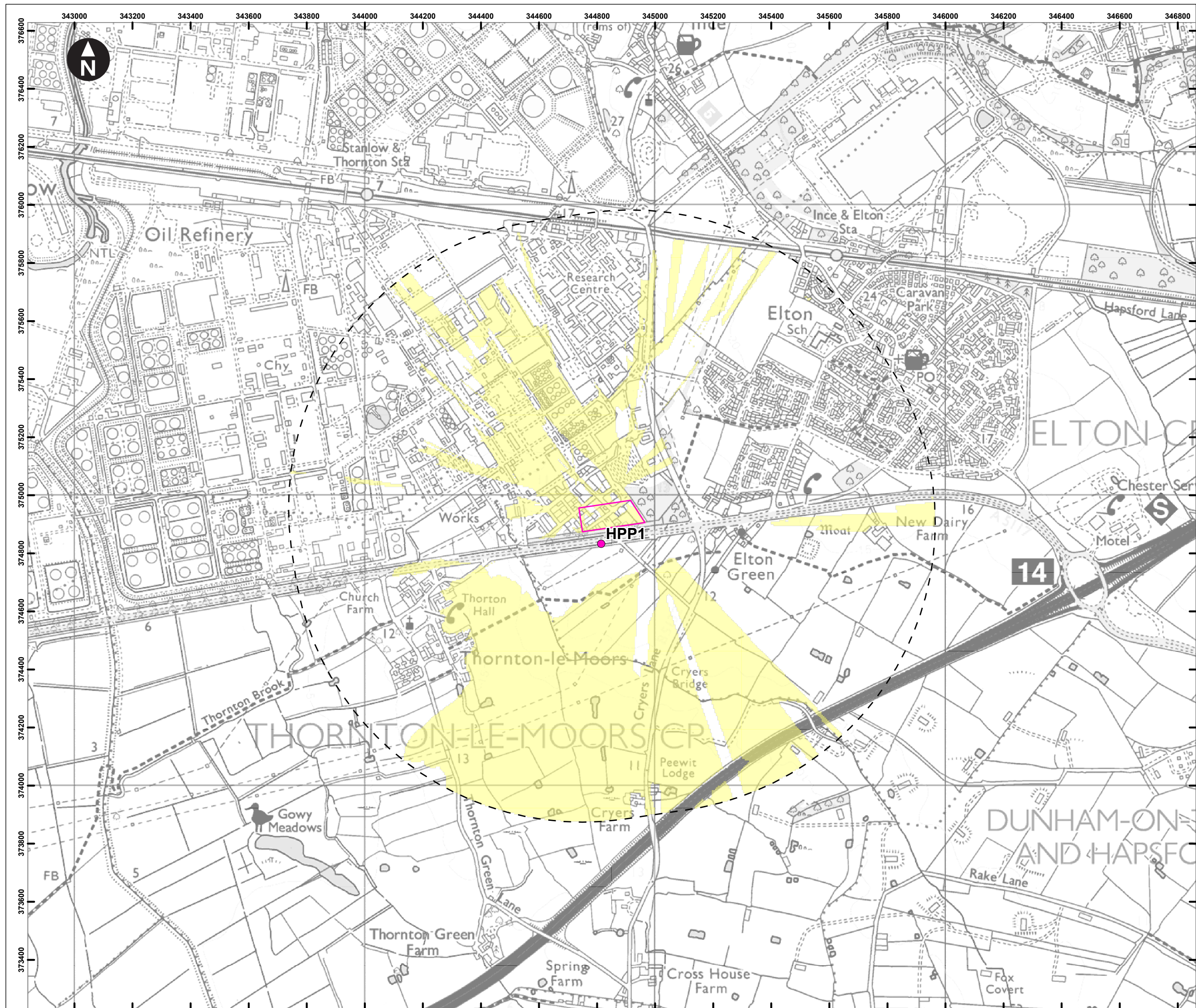




Key

- Hydrogen Above Ground Installation Limits of Deviation
- 1km Buffer
- Zone of Theoretical Visibility (ZTV)
- Viewpoints

This drawing is based on a computer generated Zone of Theoretical Visibility (ZTV). The areas shown indicate the maximum theoretical visibility of the proposed HAGI sites using 5m Digital Terrain Model (DTM) data. The ZTV also includes an adjustment that allows for the Curvature and Light Refraction of the Earth. Areas of existing woodland have been masked out to compensate for limitations in the ZTV production process.

Height of proposed HAGI Site: 5m (Urban)
Observer height: 1.6m

0 200 400 600 Metres

Scale at A3: 1:12,500

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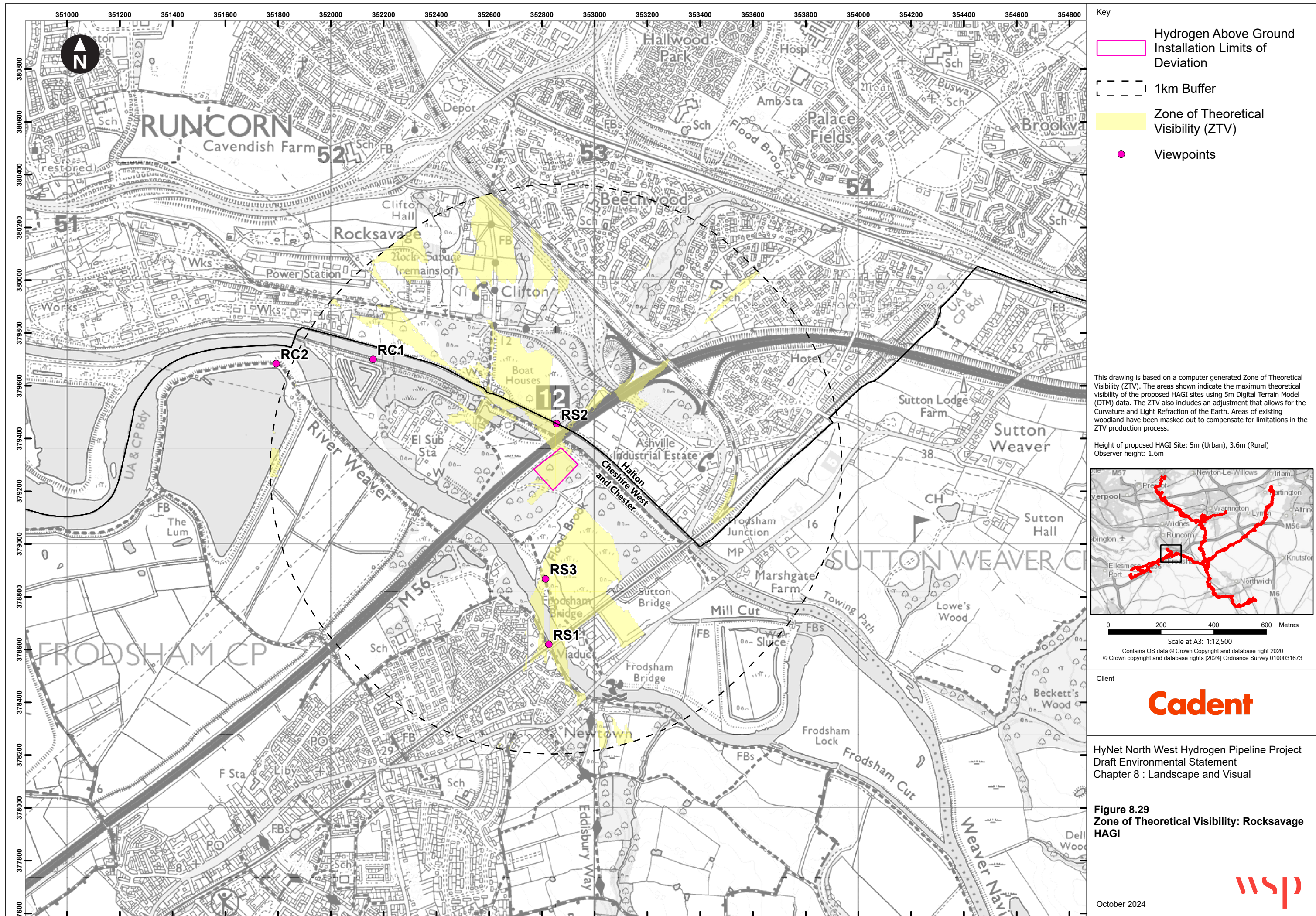
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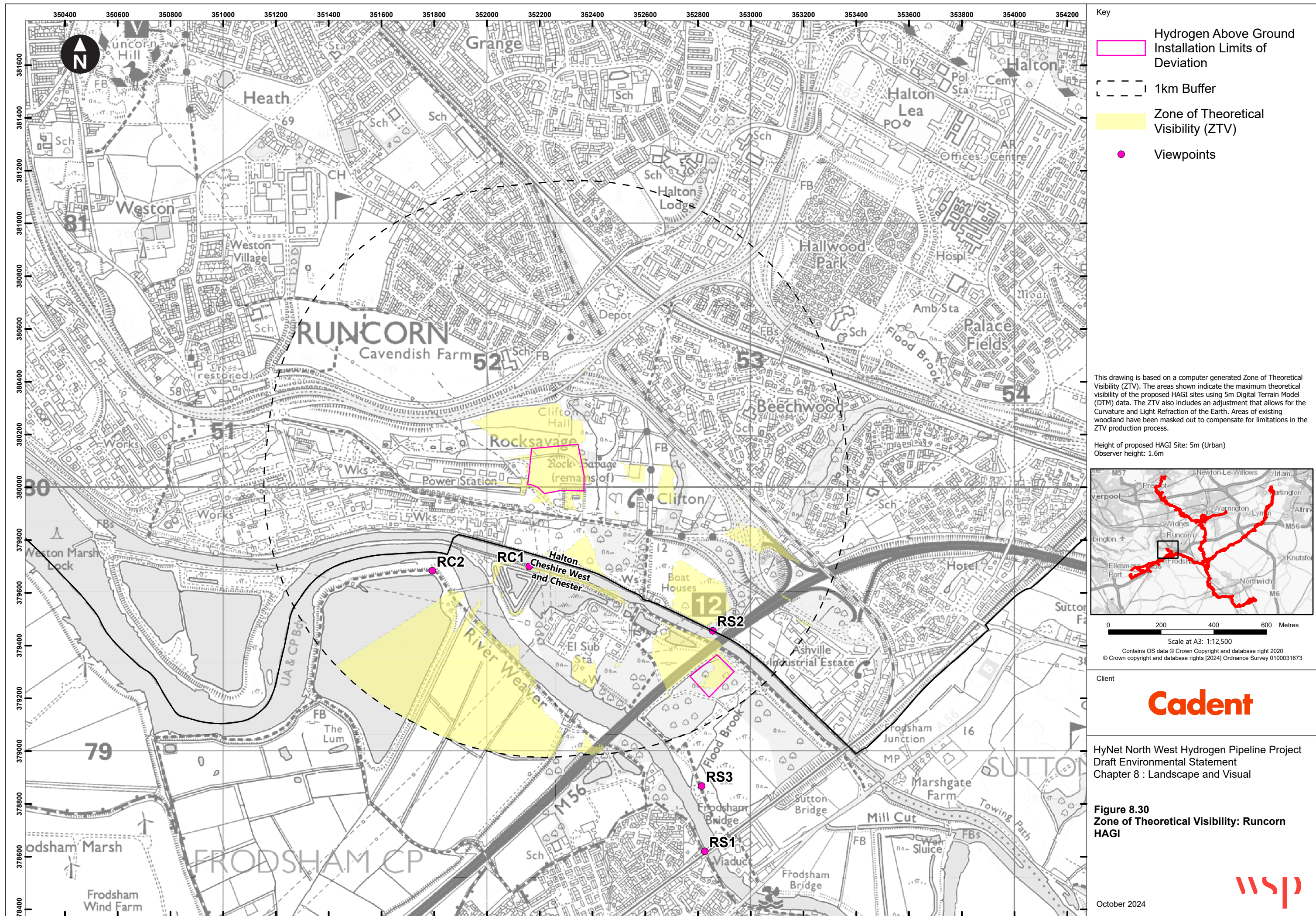
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Figure 8.28
Zone of Theoretical Visibility: HPP HAGI

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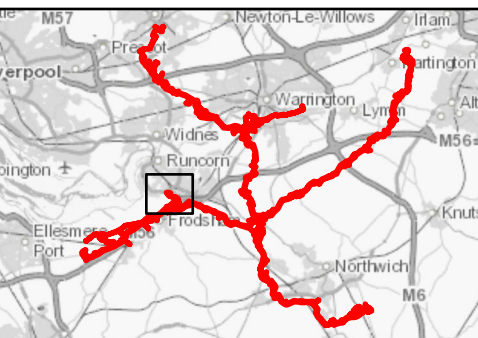




- Key
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Height of proposed HAGI Site: 5m (Urban)
Observer height: 1.6m



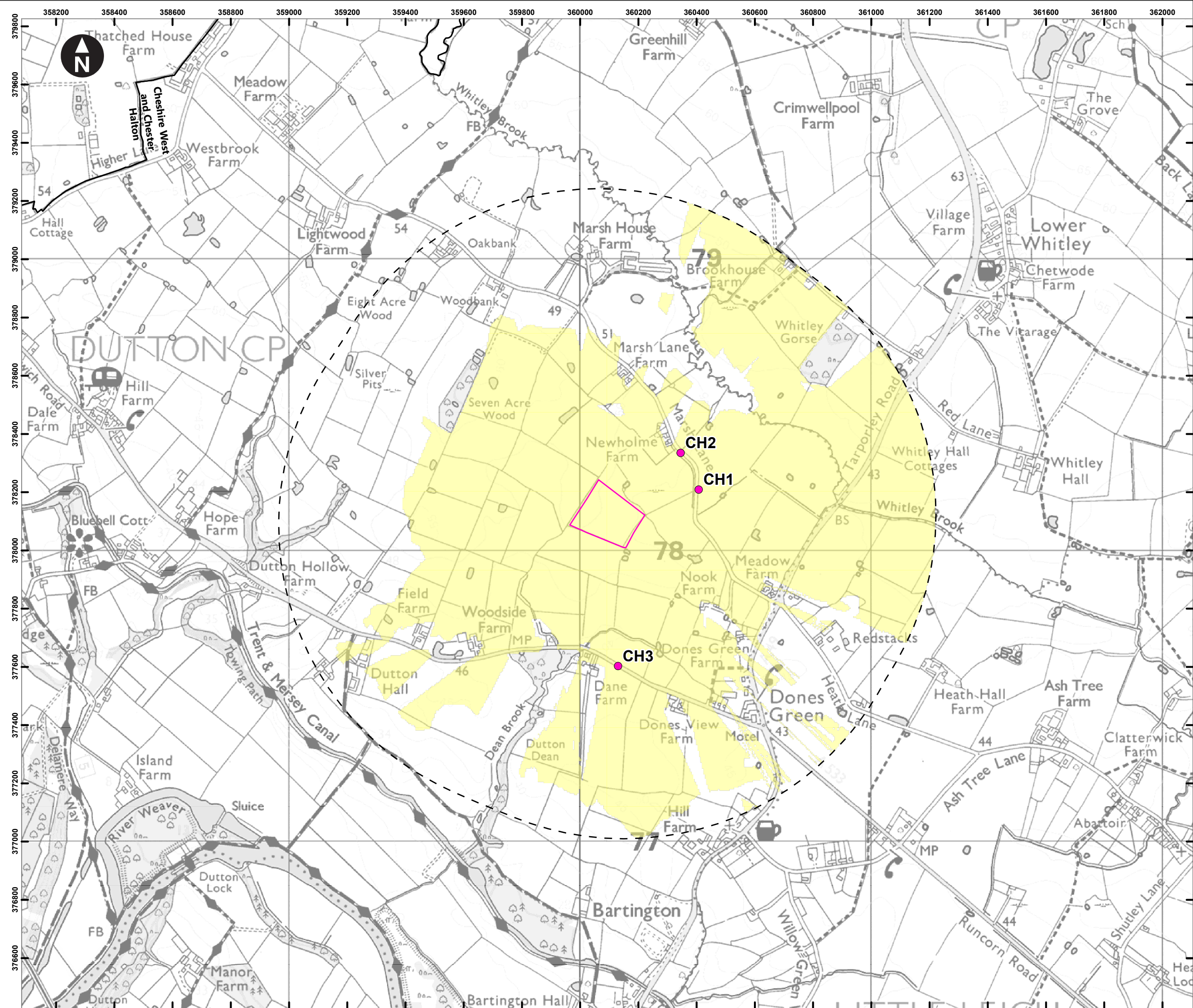
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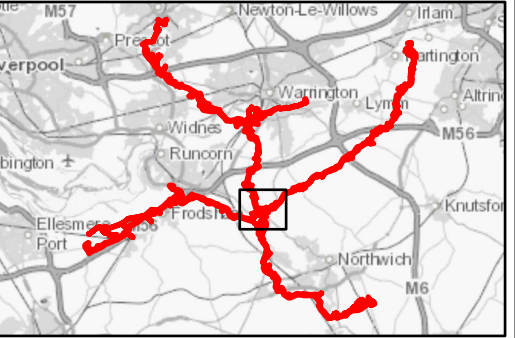
Figure 8.30
Zone of Theoretical Visibility: Runcorn
HAGI



- Key
- Hydrogen Above Ground Installation Limits of Deviation
 - 1km Buffer
 - Zone of Theoretical Visibility (ZTV)
 - Viewpoints

This drawing is based on a computer generated Zone of Theoretical Visibility (ZTV). The areas shown indicate the maximum theoretical visibility of the proposed HAGI sites using 5m Digital Terrain Model (DTM) data. The ZTV also includes an adjustment that allows for the Curvature and Light Refraction of the Earth. Areas of existing woodland have been masked out to compensate for limitations in the ZTV production process.

Height of proposed HAGI Site: 5m (Urban), 3.6m (Rural)
Observer height: 1.6m



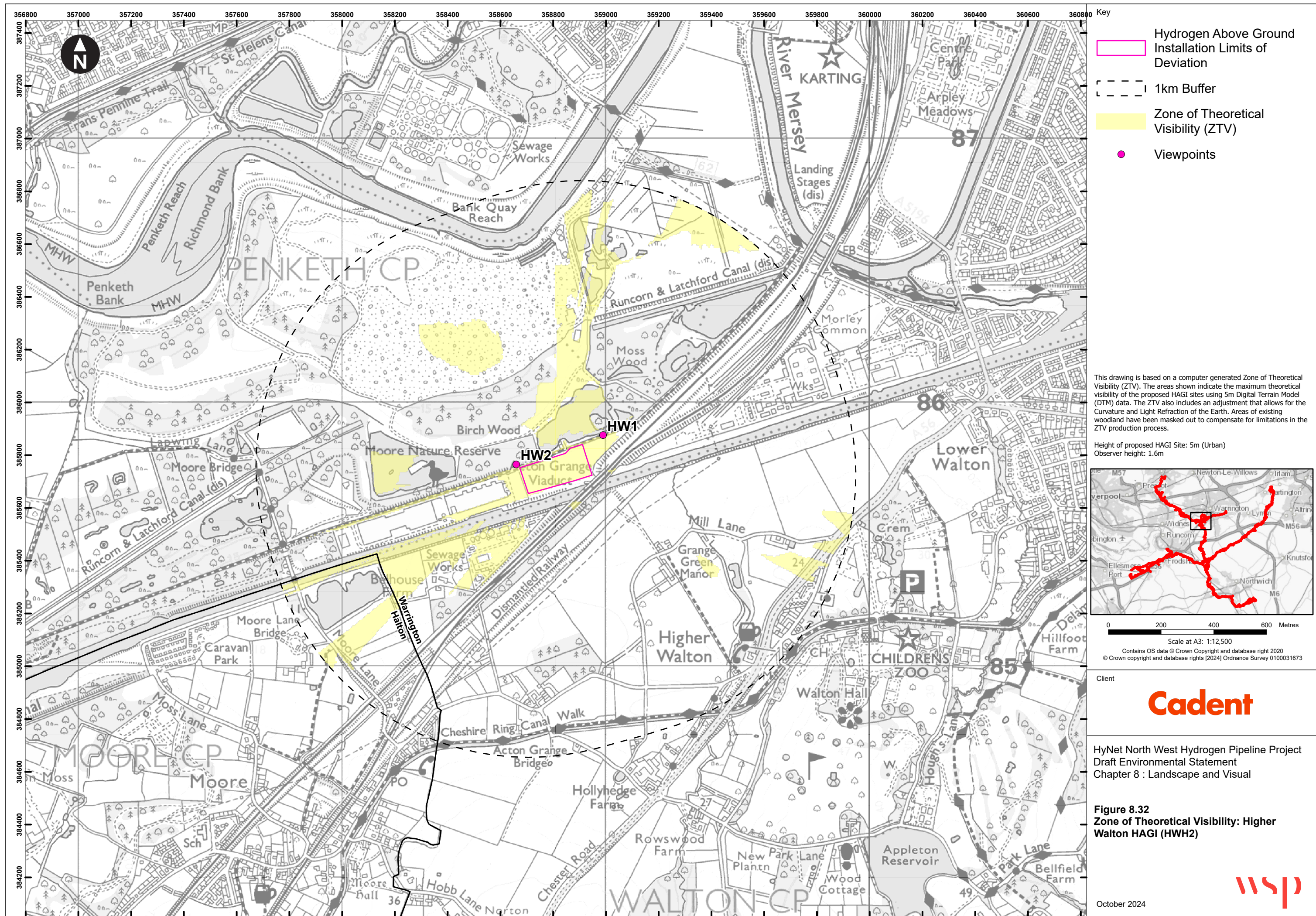
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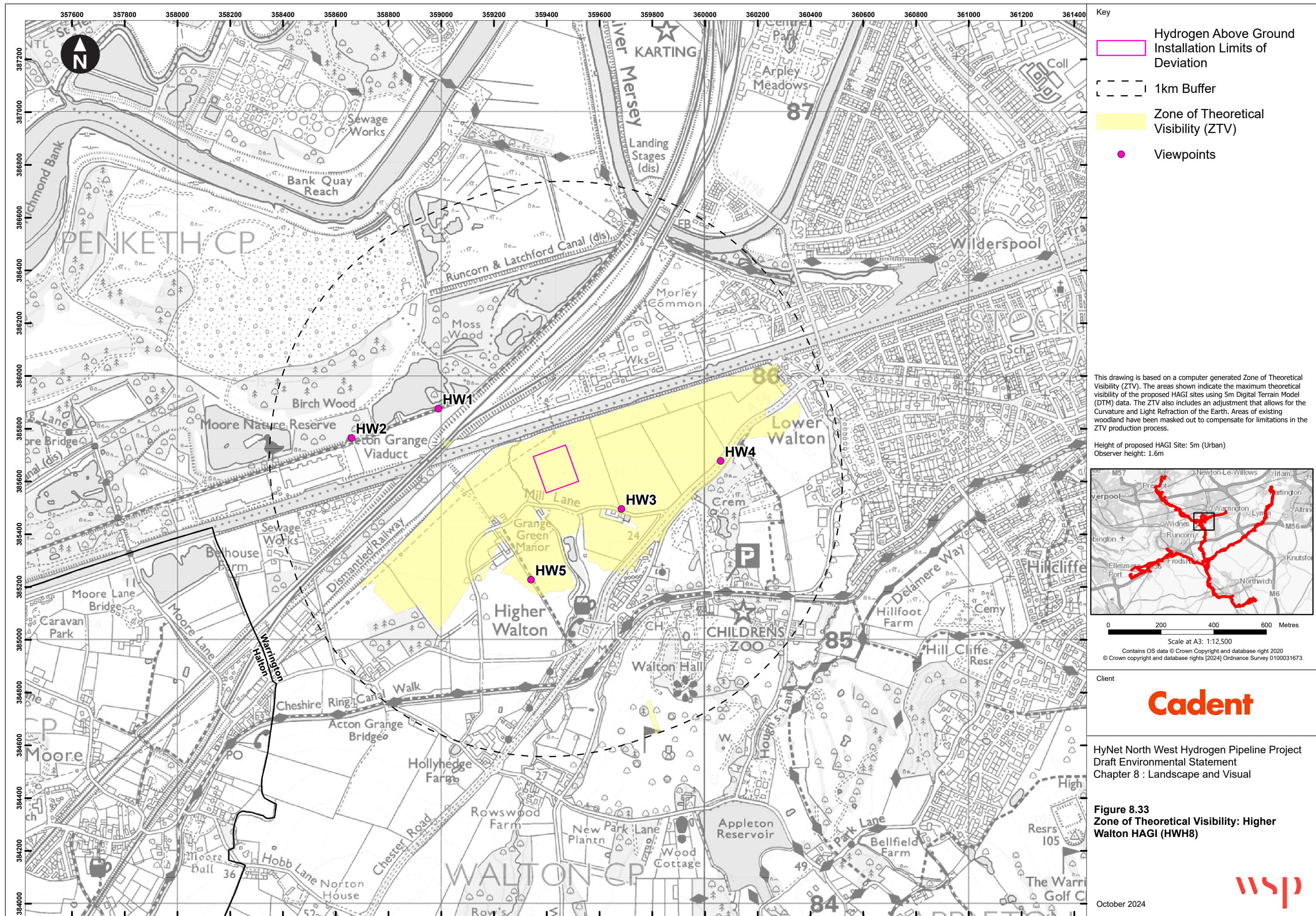
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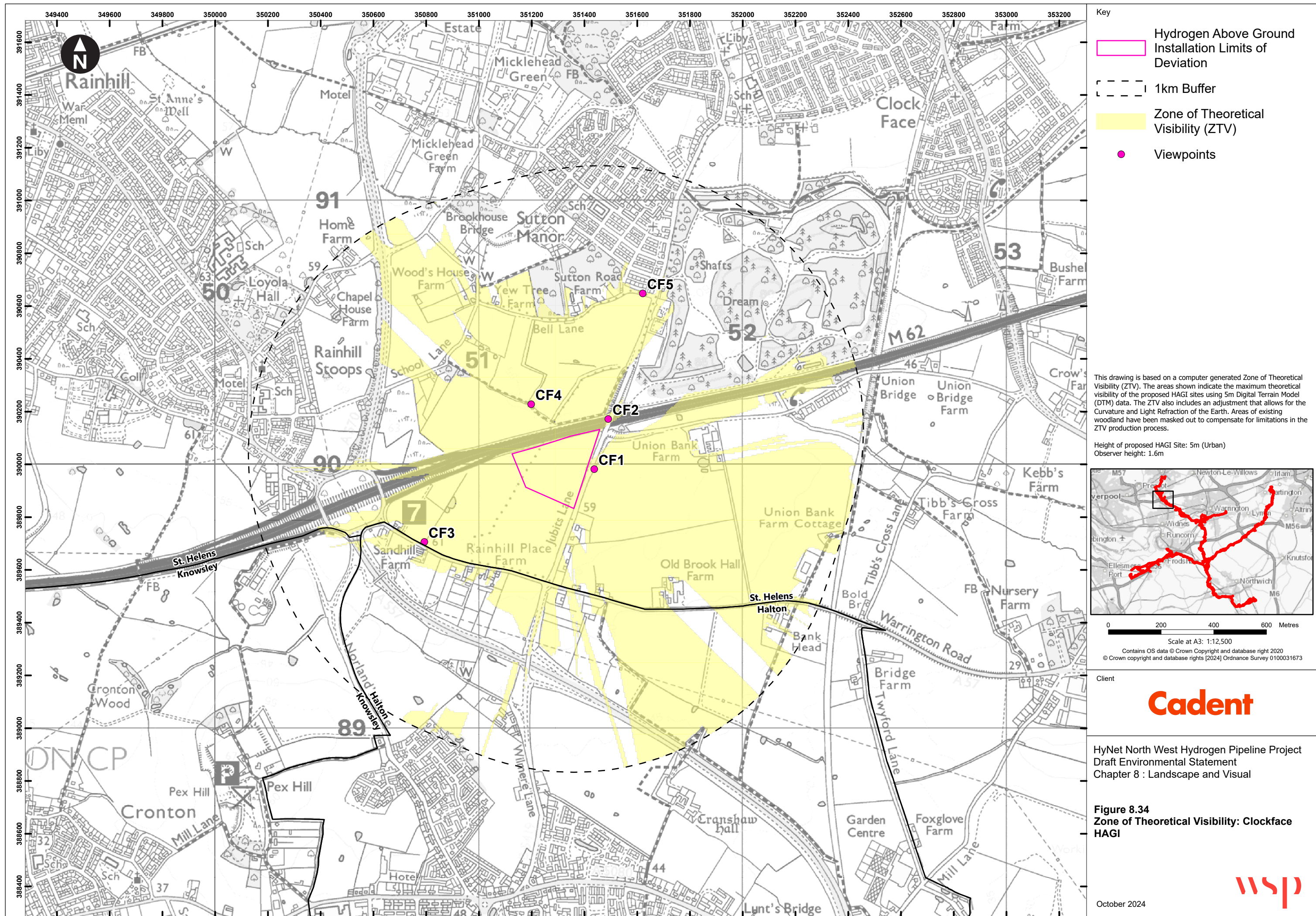
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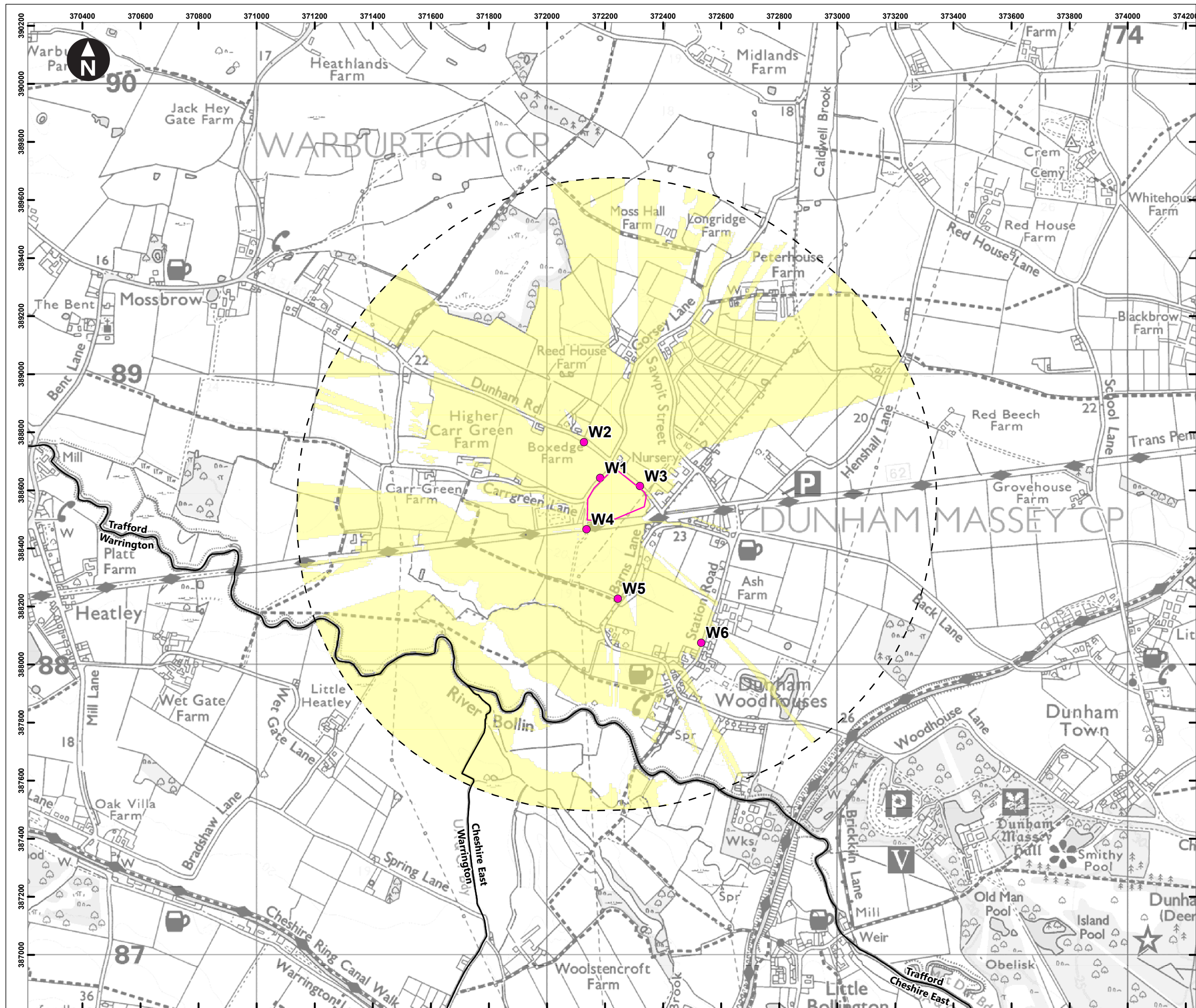
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Figure 8.31
Zone of Theoretical Visibility: Central Hub HAGI





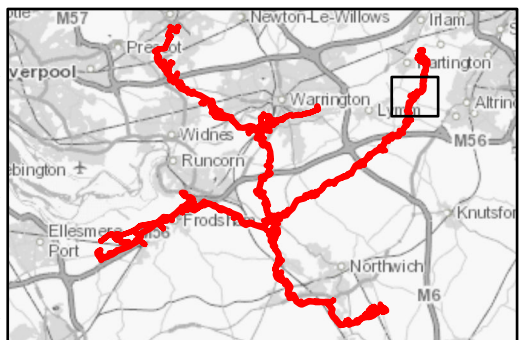




- Key
- Hydrogen Above Ground Installation Limits of Deviation
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 - Zone of Theoretical Visibility (ZTV)
 - Viewpoints

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Height of proposed HAGI Site: 5m (Urban), 3.6m (Rural)
Observer height: 1.6m



0 200 400 600 Metres
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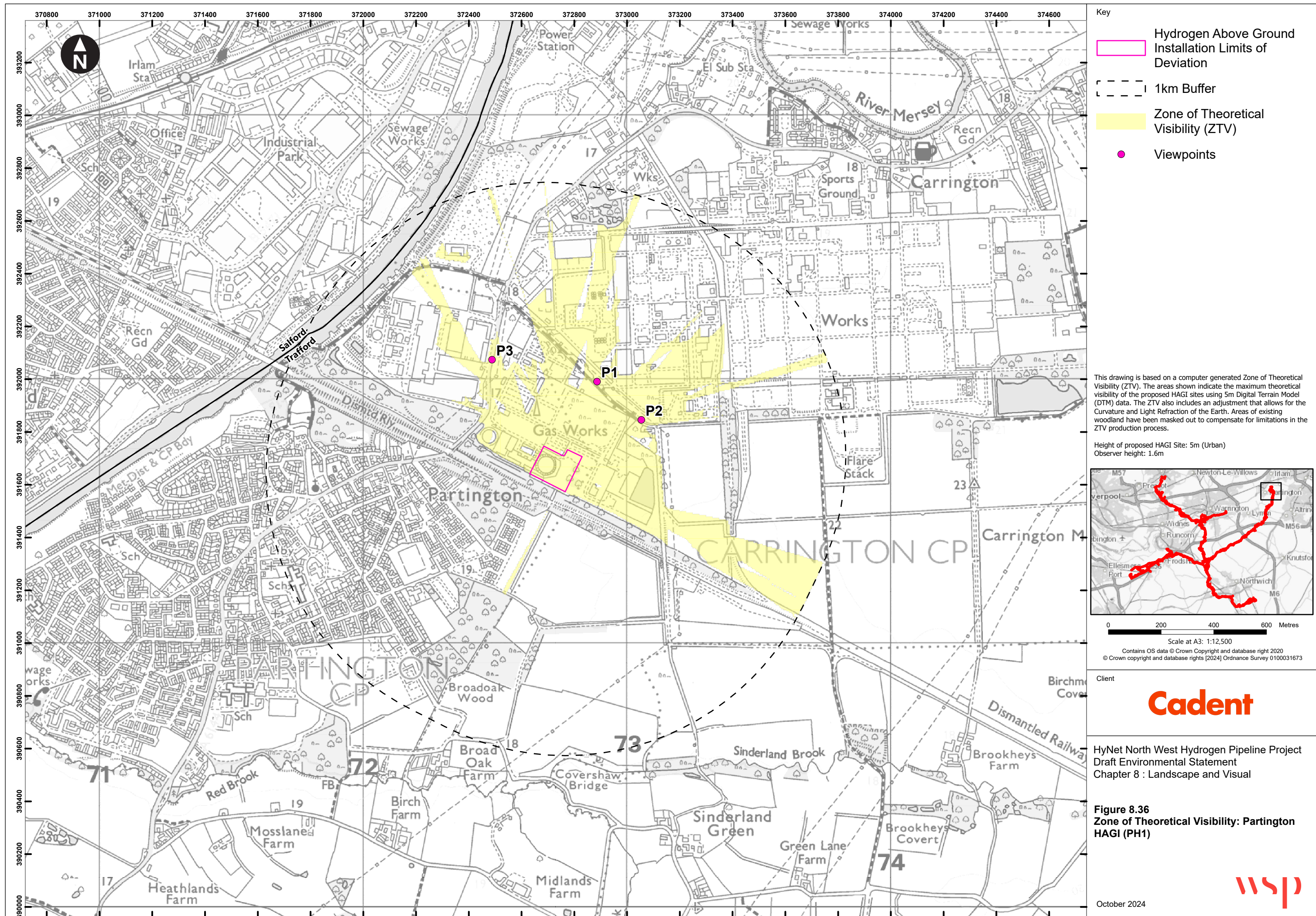
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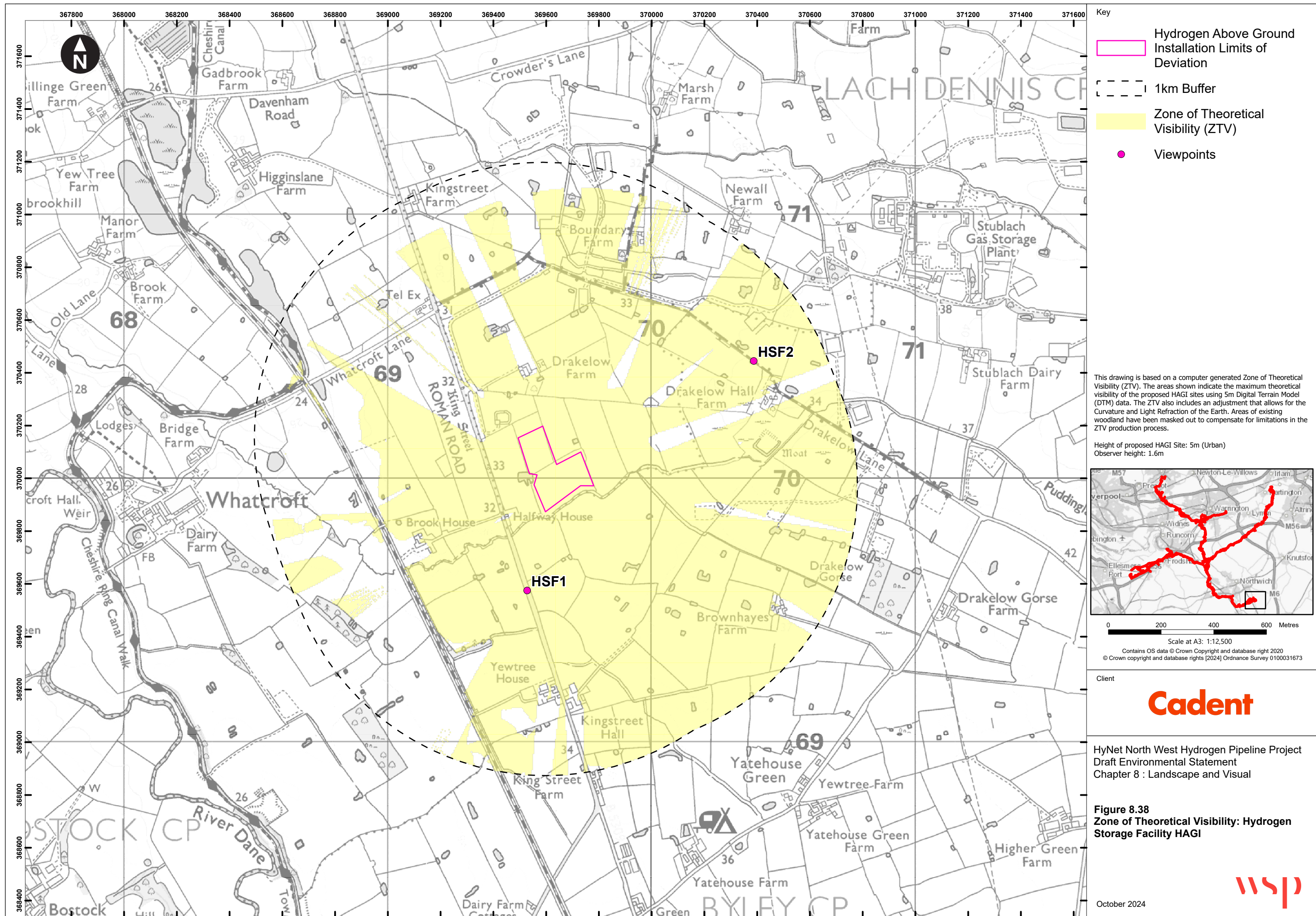
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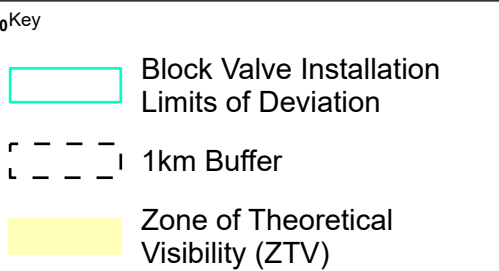
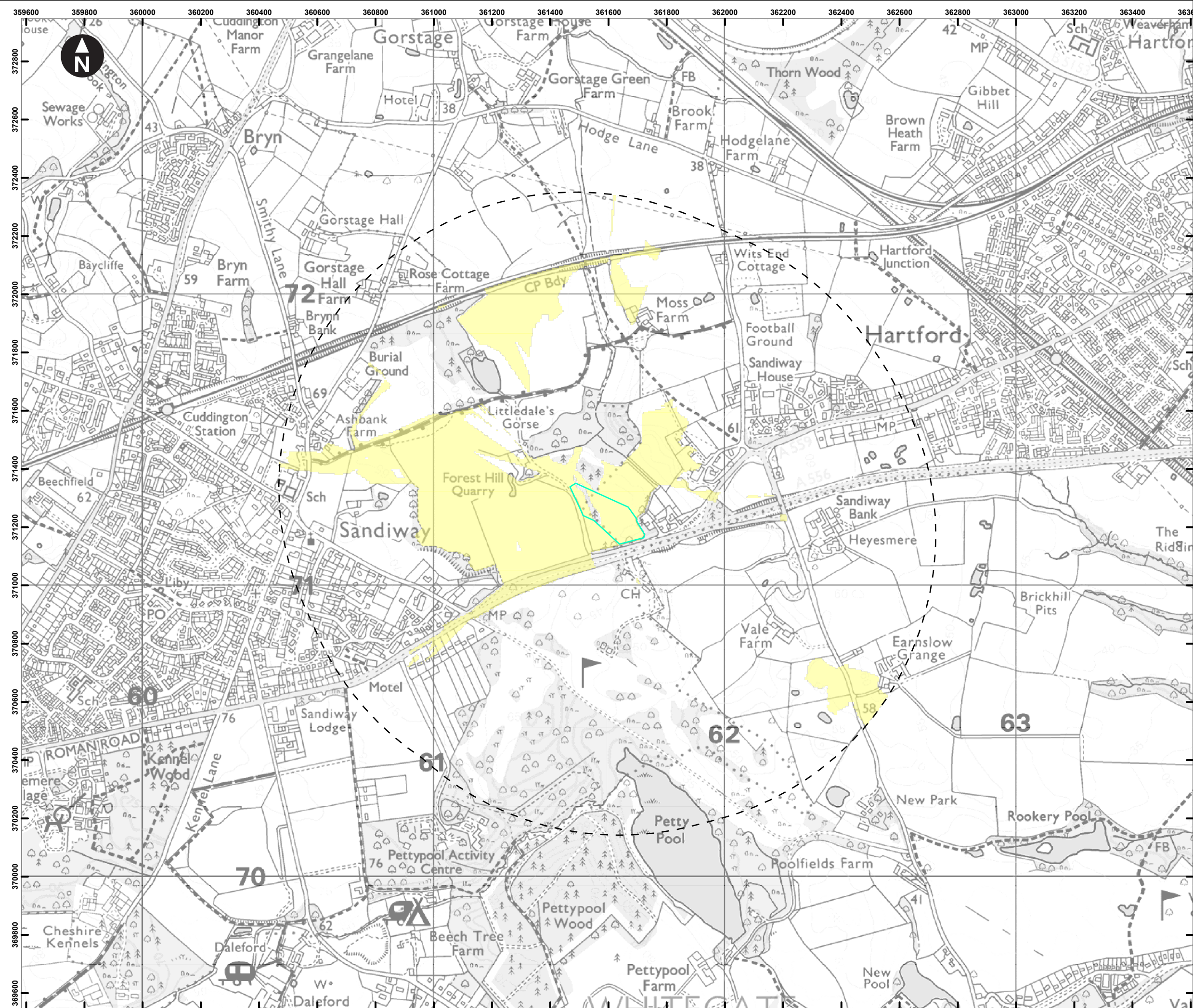
Figure 8.35
Zone of Theoretical Visibility: Warburton HAGI

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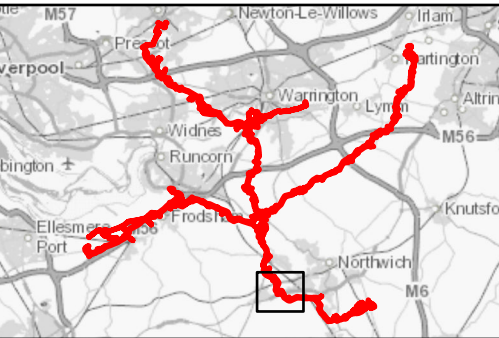






This drawing is based on a computer generated Zone of Theoretical Visibility (ZTV). The areas shown indicate the maximum theoretical visibility of the proposed HAGI sites using 5m Digital Terrain Model (DTM) data. The ZTV also includes an adjustment that allows for the Curvature and Light Refraction of the Earth. Areas of existing woodland have been masked out to compensate for limitations in the ZTV production process.

Height of proposed BVI Site: 3.5m
Observer height: 1.6m



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Figure 8.39
Zone of Theoretical Visibility: Hartford BVI

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