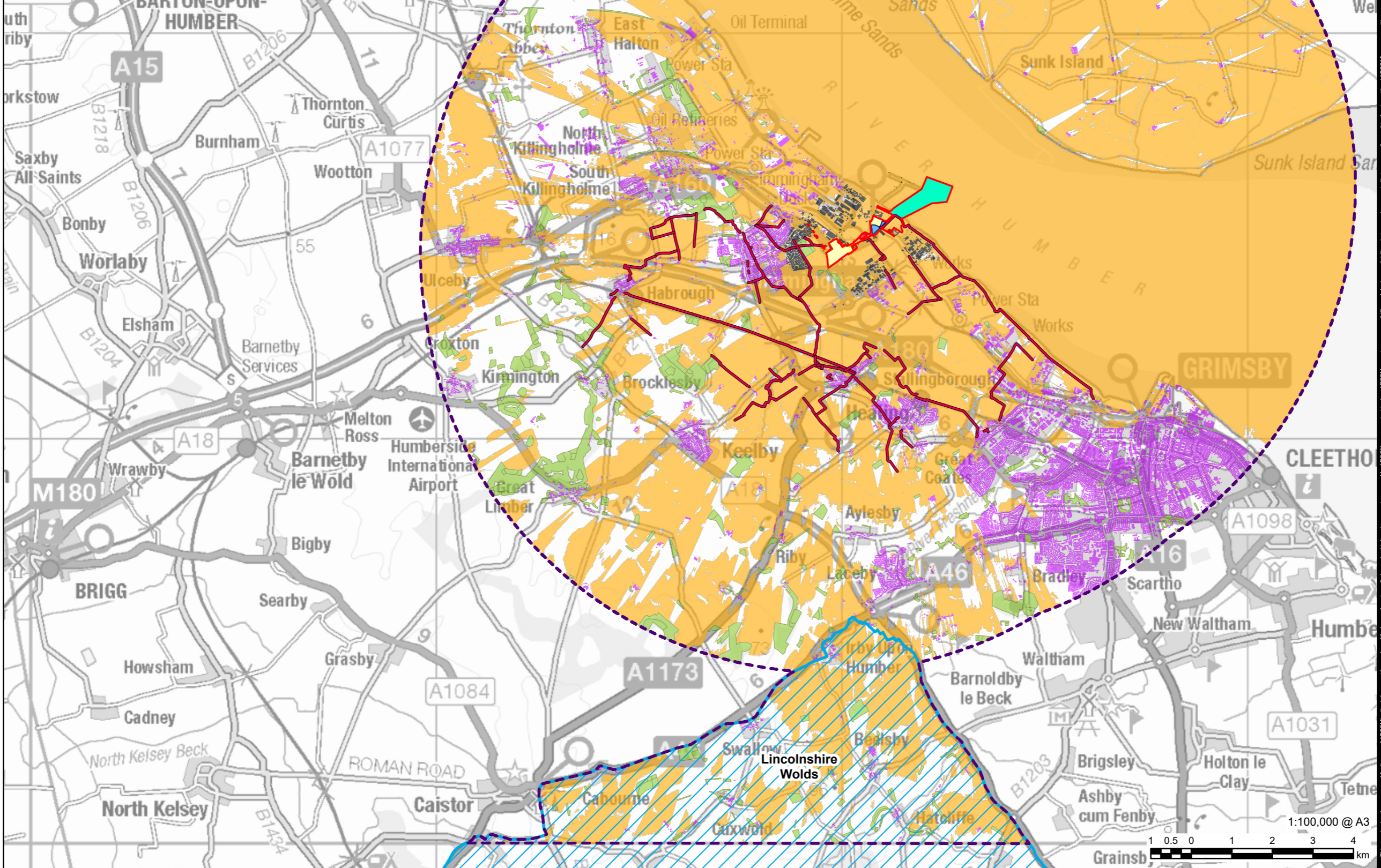


Note:
 Zone of Theoretical Visibility has been generated using Ordnance Survey Terrain 5 digital terrain model which does not take into account the screening effects of vegetation, buildings or other structures. Woodland from the Forestry Commission National Forest Inventory (2018) with an assumed height of 15m, building height data from OS MasterMap and buildings from OS Open with an assumed height of 7.5m have been incorporated into the DTM.

The ZTV is based upon a grid of points spaced 50m apart within the required Works Areas. The development height has been assumed as below:
 - 35m above ground level for Work No. 1
 - 15m, 45m and 65m above ground level for Work Nos. 2 & 3
 - 15m, 20m and 45m above ground level for Work Nos. 5 & 7
 All heights are Above Ordnance Datum.

The development areas are taken from drawings "West Plot Perimeter Boundary Immingham NH3 Terminal Immingham" and "East Plot Perimeter Boundary Immingham NH3 Terminal Immingham" by Air Products and Chemicals Inc.



AECOM

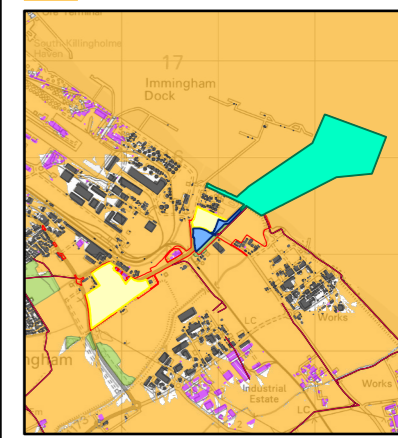
PROJECT
 Immingham Green Energy Terminal

CLIENT
 Associated British Ports Air Products (BR) Limited

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LEGEND

- Site Boundary
- Zone of Theoretical Visibility - Extended Study Area
- Public Right of Way (PRoW)
- Areas of Outstanding Natural Beauty (AONB)
- OS Mastermap Building - Varying Heights
- OS Open Building - 7.5m
- Vegetation (National Forest Inventory) - 15m
- Work No. 1 - 35m
- Work Nos. 2 & 3 - 15m, 45m and 65m
- Work Nos. 5 & 7 - 15m, 20m and 45m
- Zone of Theoretical Visibility



NOTES

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ISSUE PURPOSE
 Environmental Statement (Change Application)

PROJECT NUMBER
 60673509

DEVELOPMENT CONSENT ORDER NO
 TR030008

FIGURE TITLE
 Zone of Theoretical Visibility - Visual Screening

FIGURE NUMBER
 Figure 13.3

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