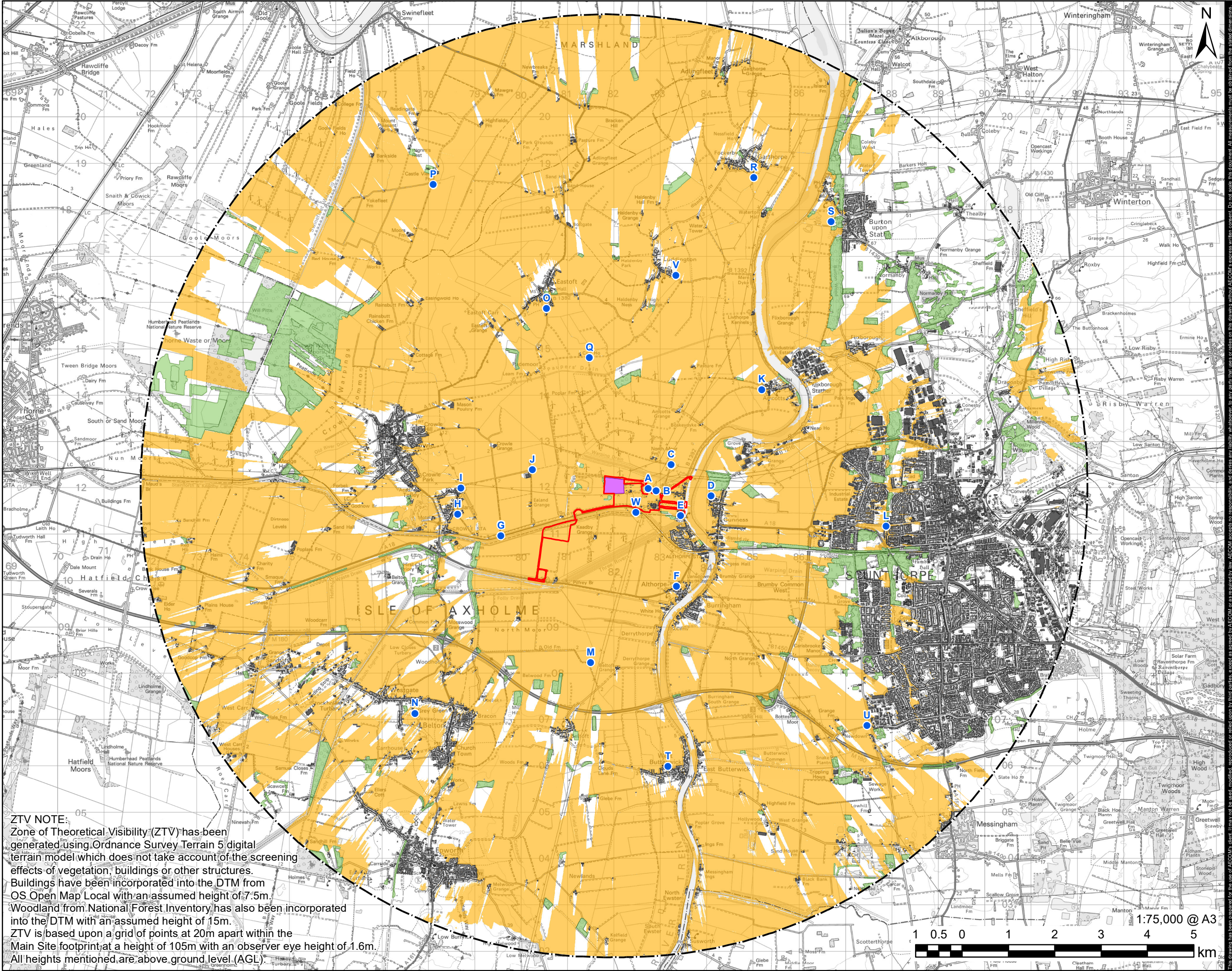




ZTV NOTE:
Zone of Theoretical Visibility (ZTV) has been generated using Ordnance Survey Terrain 5 digital terrain model which does not take account of the screening effects of vegetation, buildings or other structures. Buildings have been incorporated into the DTM from OS Open Map Local with an assumed height of 7.5m. Woodland from National Forest Inventory has also been incorporated into the DTM with an assumed height of 15m. ZTV is based upon a grid of points at 20m apart within the Main Site footprint at a height of 105m with an observer eye height of 1.6m. All heights mentioned are above ground level (AGL).

AECOM

PROJECT

Keadby 3 Low-Carbon
Gas Power Station Project

CLIENT

SSE Generation Limited

CONSULTANT

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LEGEND

- Proposed Development Site
- Main Site 10km Study Area
- Main Site
- National Forest Inventory - Woodland - 15m Height
- Building - 7.5m Height
- Zone of Theoretical Visibility
- Potential Viewpoint Location

NOTES

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ISSUE PURPOSE

PEI REPORT

PROJECT NUMBER

60625943

SHEET TITLE

Zone of Theoretical Visibility
and Potential Viewpoint
Locations - 105m Stack

SHEET NUMBER

Figure 14.4