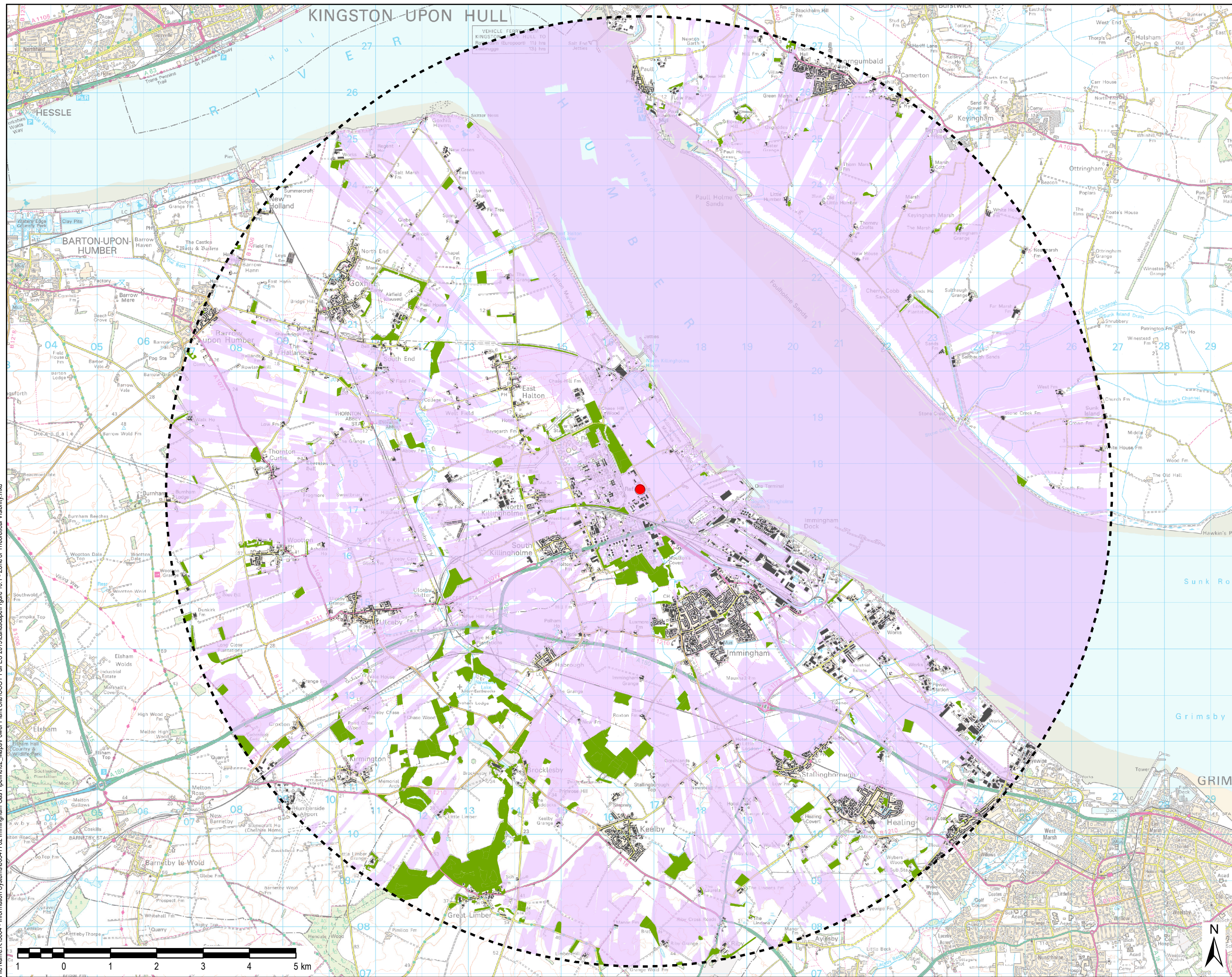


File Name: K15004 - Information Systems\60547702\Immingham Gas Pipeline\02_Maps\Power Plant Site\OCGT Full ES 2019\Landscapes\Figure 10.1 - Zone of Theoretical Visibility.mxd



THIS DRAWING IS TO BE USED ONLY FOR THE PURPOSE OF ISSUE THAT IT WAS ISSUED FOR AND IS SUBJECT TO AMENDMENT

LEGEND

- Stack Location
- 10km Study Area
- Building
- Woodland

Zone of Theoretical Visibility

- Not Visible
- Visible

Methodology:
 ZTV created with ESRI spatial analyst tools using 2m DTM Lidar from data.Gov.uk and OS Terrain 5m DTM; buildings outside of the site sourced from OS Vector Map District and modelled at 8m high; woodland sourced from National Forest Inventory 2015 and modelled at 15m high. Main OCGT Power Station Site modelled at 50m above ground level with an observer height of 1.5m.

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Purpose of Issue
ENVIRONMENTAL STATEMENT

Client
VPI IMMINGHAM B LTD

Project Title
THE VPI IMMINGHAM OCGT PROJECT

Drawing Title
ZONE OF THEORETICAL VISIBILITY FIGURE 10.1

Drawn SM	Checked JW	Approved MS	Date 05/04/2019
AECOM Internal Project No. 60547702		Scale @ A3 1:75,000	

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