

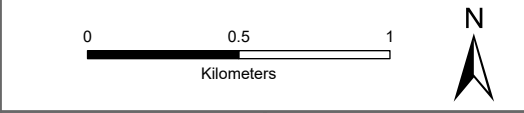
- Site Boundary
 - Proposed Silos Location
 - Viewpoint Location
 - 0.5 km Study Area
 - 1 km Study Area
 - 2 km Study Area
- Zone of Theoretical Visibility**
- 1-20% Proposed Infrastructure may be visible
 - 21-40% Proposed Infrastructure may be visible
 - 41-60% Proposed Infrastructure may be visible
 - 61-80% Proposed Infrastructure may be visible
 - 81-100% Proposed Infrastructure may be visible

Notes: This drawing is based on a computer generated Zone of Theoretical Visibility (ZTV). The areas shown indicate the maximum theoretical visibility of the proposed infrastructure using LiDar 2M and OS Terrain 5 data with account of any screening from vegetation or built-form. The ZTV also includes an adjustment that allows for the Curvature and Light Refraction of the Earth.

This figure has been based on the following parameters:

Layout File:	403.000007.00001.13.002.0_v5
Storage Building:	12m
Silos:	20.06m
Filter units:	6.5m
Drying modules:	5.5m
Vaporiser:	5.62m
Gas Tanks:	3.82m
Stack Height:	14m
Eye Level:	1.6m

Notes: This figure will be updated when the height of infrastructure is changed.



SCALE: 1:25,000	VERSION: A01
SIZE: A3	DRAWN: WM
PROJECT: 0695864	CHECKED: JH
DATE: 26/10/2023	APPROVED: SK

**Screened ZTV with Viewpoint Locations
Figure 7.5
Retford Circular Economy Project
ES Addendum Volume 2 Chapter 7**

