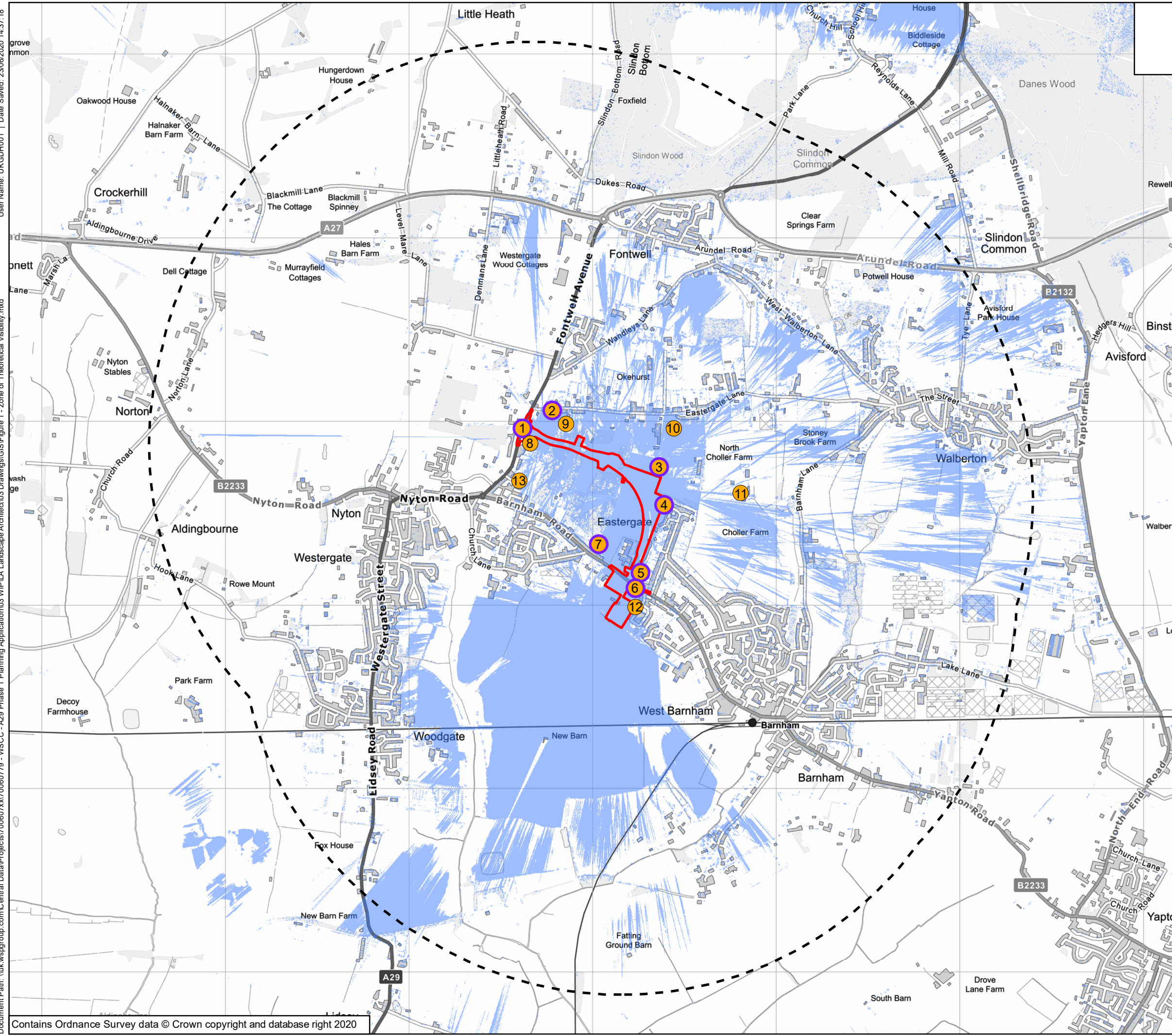


User Name: UKGDH001 | Date Saved: 23/06/2020 14:37:18
 Document Path: \\uk.wspgroup.com\Central Data\Projects\70060779 - WSCC - A29 Phase 1 Planning Application\03 WIP\LA Landscape Architect\03 Drawings\GIS\Figure 1 - Zone of Theoretical Visibility.mxd

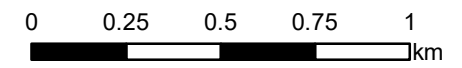


Key

- Red Line Boundary
- 2km Study Area
- Zone of Theoretical Visibility
- Visual Receptors
- Photographic Viewpoints

Visual Receptors No.	Photo Viewpoint No.
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	N/A
9	N/A
10	N/A
11	N/A
12	N/A
13	N/A

Note: This zone of theoretical visibility (ZTV) was created using LiDAR 2m DSM surface model with addition of the proposed 3m noise bund. Proposed final elevations plus an additional 4.5m to account for HGV traffic were modelled at 100m intervals along the extents of the proposed scheme, and an observer height of 1.6m.



Client:	West Sussex County Council
Project:	A29 Realignment
Title:	Zone of Theoretical Visibility

Drawing No:	Figure 10.1	Drawn:	GH
Date:	22/06/2020	Checked:	CC
Scale:	20,000 @ A3	Approved:	CC