

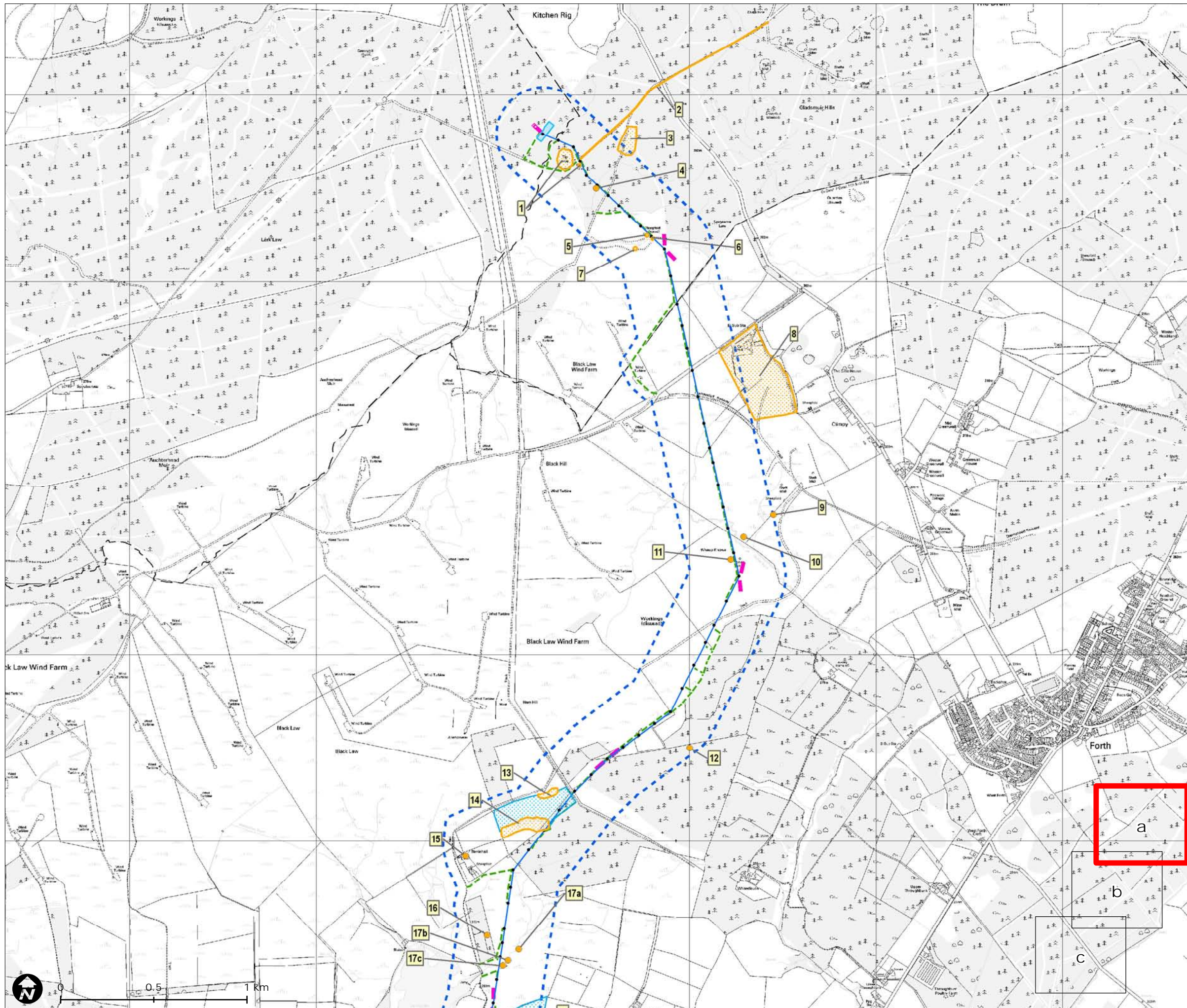
SP TRANSMISSION
Black Law Grid Connection

Cultural Heritage Study Corridors

- Core Study Area
- Outer Study Area
- Black Law Windfarm Extension Substation
- Overhead Line
- Underground Cable
- Linnmill Substation
- Temporary Access Track

Figure 10.1
 Map Scale @ A3: 1:75,000

LUC



Cultural Heritage Sites within 250m of the Proposed Black Law Windfarm Extension Grid Connection

- Cultural Heritage Asset (Point)
- Cultural Heritage Asset (Line)
- ▨ Cultural Heritage Asset (Area)
- ▨ Rig and Furrow Cultivation Remains
- ▭ Core Study Area
- ▭ Black Law Windfarm Extension Substation
- Overhead Line
- Wood Pole
- Temporary Access Track
- ▭ Temporary Pulling area

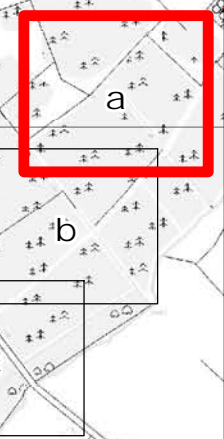
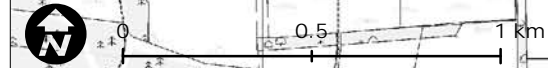
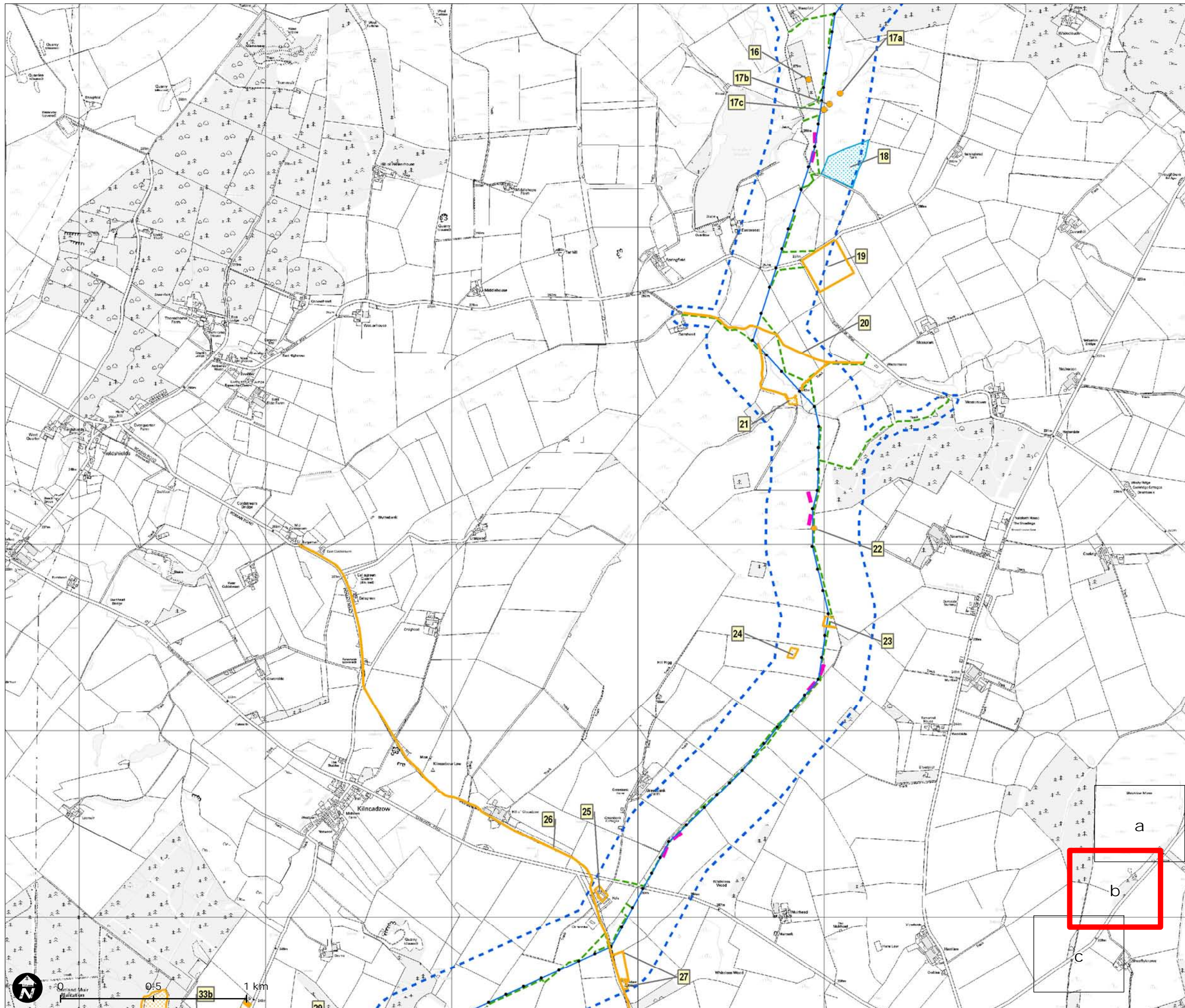


Figure 10.2a
 Map Scale @ A3: 1:20,000





Cultural Heritage Sites within 250m of the Proposed Black Law Windfarm Extension Grid Connection

- Cultural Heritage Asset (Point)
- Cultural Heritage Asset (Line)
- Mineral Railway (Site 33)
- Cultural Heritage Asset (Area)
- Rig and Furrow Cultivation Remains
- Core Study Area
- Overhead Line
- Wood Pole
- Temporary Access Track
- Temporary Pulling area

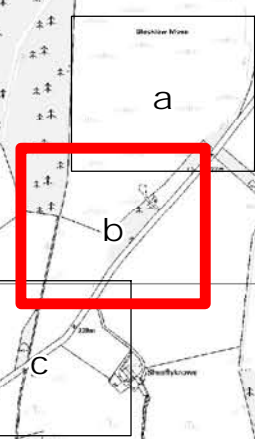
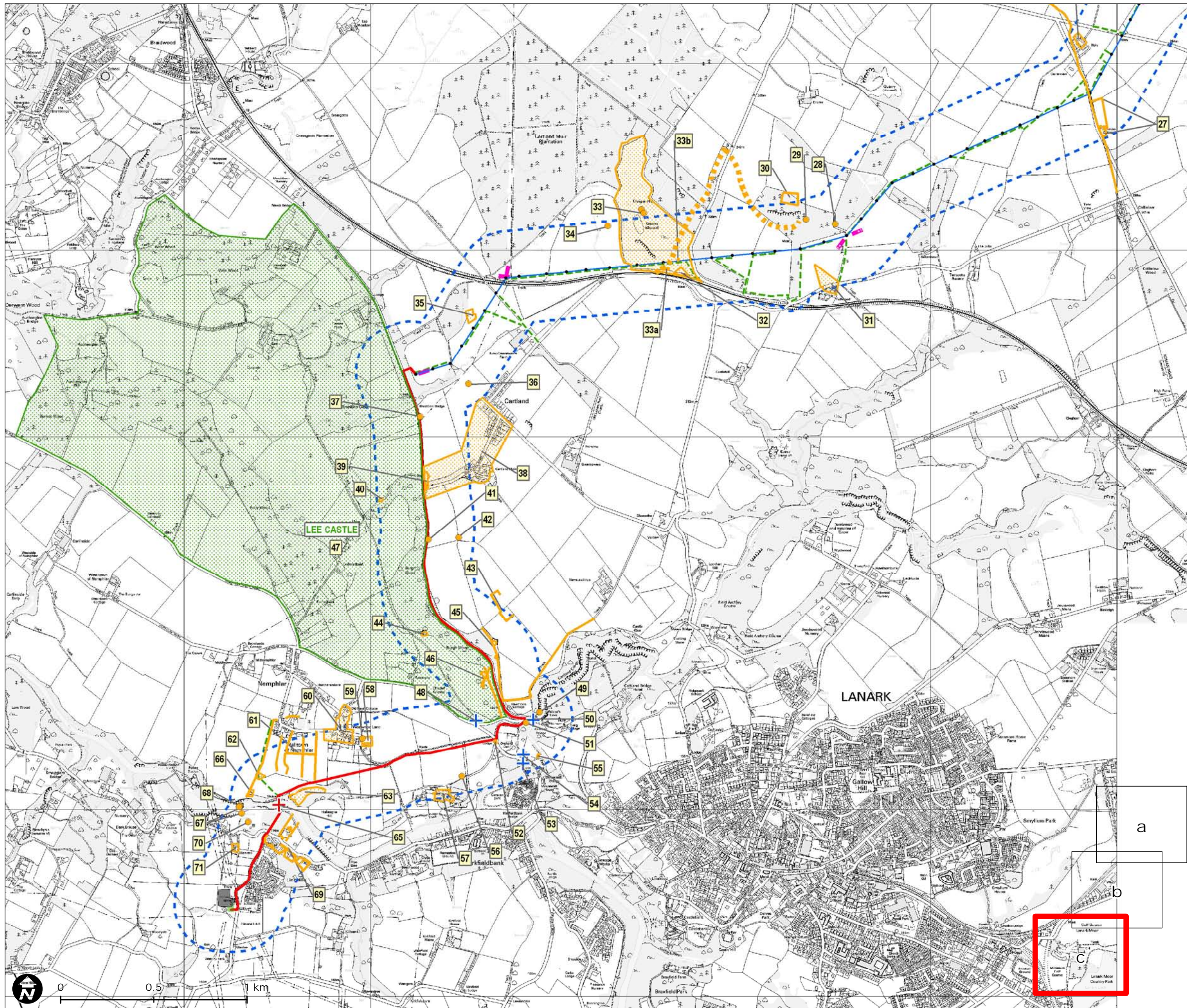


Figure 10.2b
 Map Scale @ A3: 1:20,000



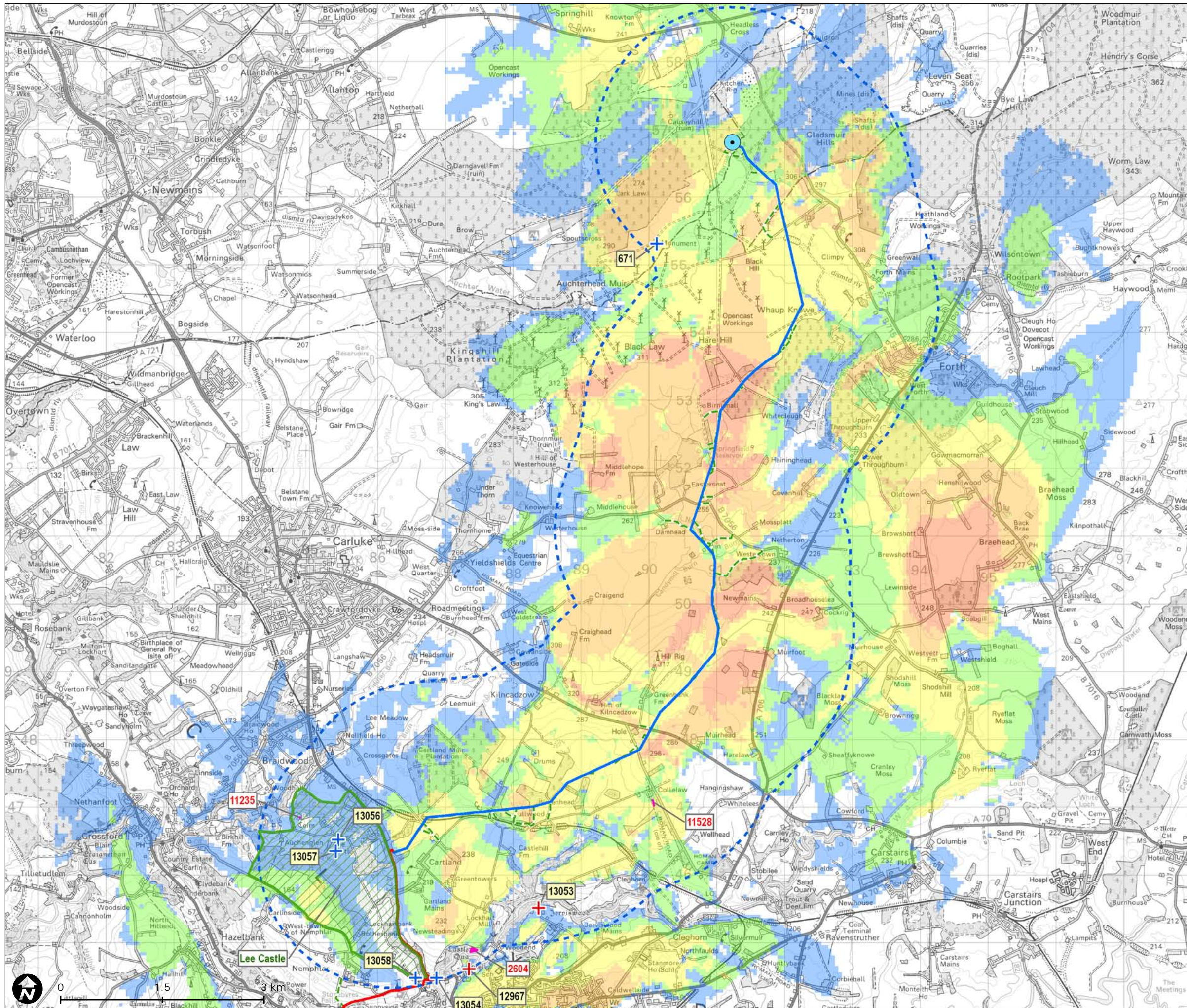


Cultural Heritage Sites within 250m of the Proposed Black Law Windfarm Extension Grid Connection

- + Listed Building Category A
- + Listed Building Category B
- Cultural Heritage Asset (Point)
- Cultural Heritage Asset (Line)
- - - Mineral Railway (Site 33)
- Cultural Heritage Asset (Area)
- Garden and Designed Landscape
- Core Study Area
- Overhead Line
- Wood Pole
- Underground Cable
- Temporary Access Track
- Temporary Pulling area
- Existing Linnmill Substation
- Linnmill Substation Extension

Figure 10.2c
 Map Scale @ A3: 1:20,000





Outer Study Area showing External Receptors and ZTV

- + Listed Building Category A
- + Listed Building Category B
- Scheduled Monument
- Garden and Designed Landscape
- Outer Study Area

Potential Visibility of Wood Poles

- 1 - 10 Wood Poles Visible
- 11 - 20 Wood Poles Visible
- 21 - 31 Wood Poles Visible
- 32 - 44 Wood Poles Visible
- 45 - 80 Wood Poles Visible

- Black Law Windfarm Extension Substation
- Overhead Line
- Underground Cable
- - - Temporary Access Track

Notes:
ZTV created from individual visibility of each wood pole to 5km, and added together to show the number of woodpoles potentially visible within 5km of any location.

The ZTV is calculated to wood pole height from a height of 2m above ground level.

The terrain model is bare ground and derived from OS Panorama height data.

The earth curvature and atmospheric refraction have been taken into account.

Figure 10.3

Map Scale @ A3: 1:55,000

