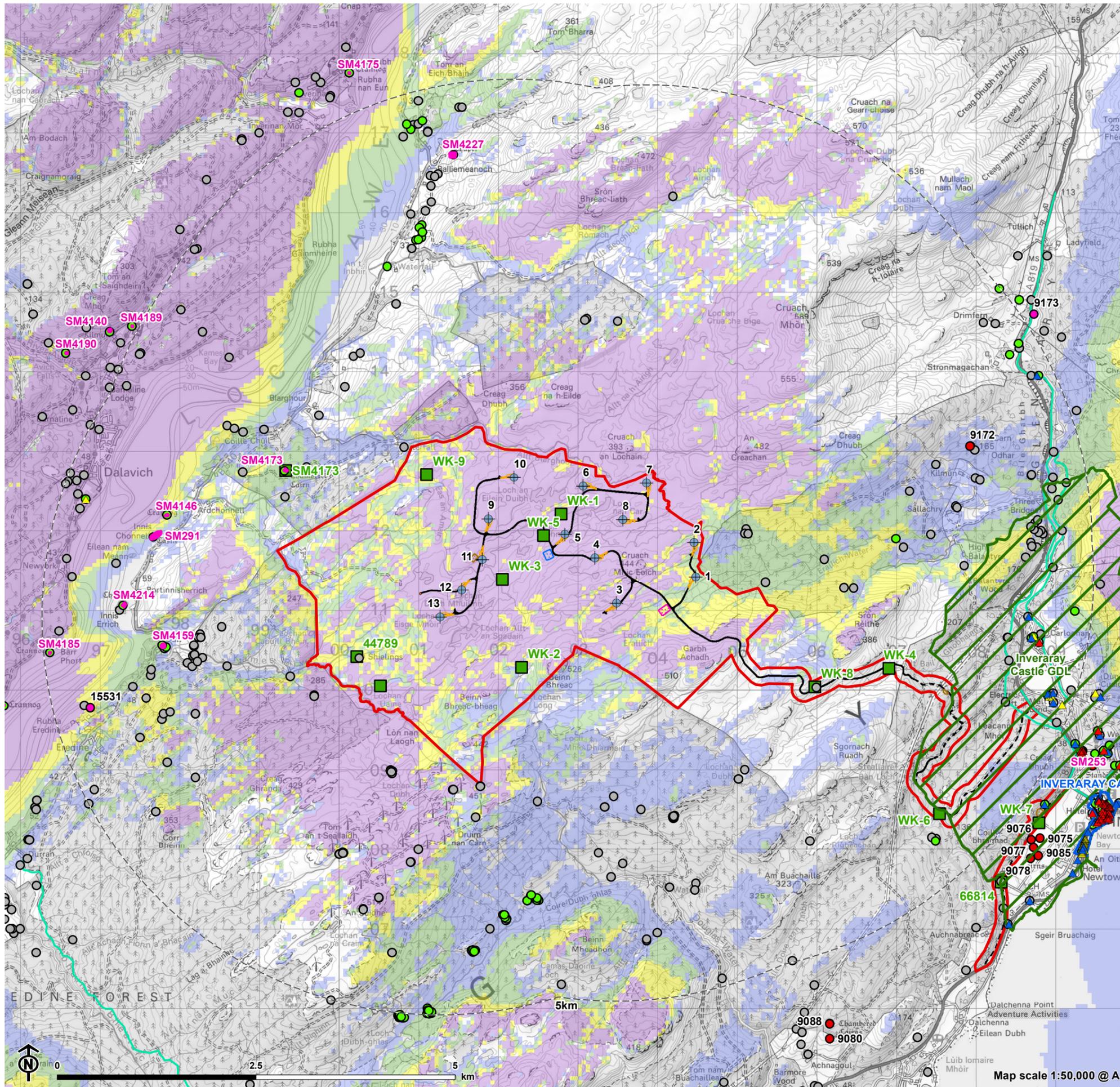


Figure 10.2a: 5km Study Area with Cultural Heritage Assets



- Site boundary
 - Turbine
 - 5km from outermost turbines
 - Borrow pit
 - Temporary construction compound
 - Permanent compound including substation and BESS
 - Temporary hardstanding
 - Permanent hardstanding
 - Permanent met mast
 - Existing access track
 - Proposed track
 - ▲ Category A Listed Building
 - ▲ Category B Listed Building
 - ▲ Category C Listed Building
 - Scheduled Monument (SM)
 - Conservation Area (CA)
 - Garden and Designed Landscape (GDL)
- Historic Environmental Record (HER) asset (by cultural significance*)**
- Almost certainly of national importance
 - Probably of national importance
 - Other
 - Unknown
 - Other/Unknown
 - Heritage asset identified on walkover survey
- Theoretical blade tip visibility (180m)**
- 1-3 turbines visible
 - 4-6 turbines visible
 - 7-9 turbines visible
 - 10-13 turbines visible

* Cultural significance levels as assigned by WoSAS.

The ZTV is calculated to turbine tip height (180m) from a viewing height of 2m above ground level. The terrain model assumes bare ground and is derived from OS Terrain 50 height data (obtained from Ordnance Survey in July 2019). Earth curvature and atmospheric refraction have been taken into account. The ZTV was calculated using ArcMap 10.8.1 software.