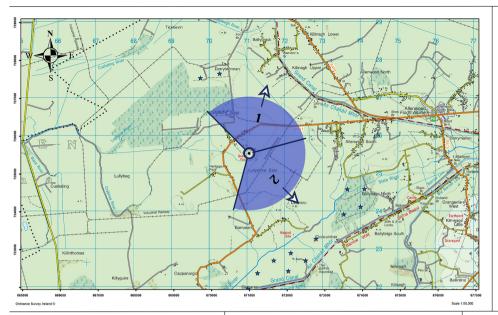
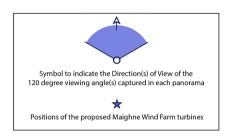
Lullymore cemetery VRP Ref: 10AH34





No. of panoramic montages required to depict the proposed Maighne Wind Farm turbines from this viewpoint

2

Viewpoint Information

National Grid Coordinate of Viewpoint

Easting: 671015 Northing: 725526 Elevation: 86.85 m

Turbine Information

Turbine Dimensions

Hub Height: 109 m Blade Length: 60 m Tip Height: 169 m

These are the dimensions of the turbines depicted in the photomontages

Photo Capture Information

Image Capture Information

Date: 18 November 2014 **Time:** 14:35

Camera Information

Camera: Canon 5D Mark II
Lens: 50mm fixed
Focal Length: 50mm
Camera Height: 1.7 m AGL

Visibility Information

Number of Turbines Visible

Number of Nacelles Theoretically* Visible: 34
Number of Nacelles Actually** Visible: 15

Angle of View Occupied by Turbines

Angle of View Theoretically* Occupied by Turbines: 157°
Angle of View Actually** Occupied by Turbines: 128°

Distance to Nearest Turbine

Distance to Nearest Turbine: 2.28 km
Distance to Nearest Visible Turbine: 2.28 km

^{*} Theoretically - refers to figures derived by calculations performed on a digital model of the terrain. This accounts for landform screening only.

^{**} Actually - refers to the actual view which takes account of all inherent screening (vegetation, buildings, landform) - derived from photomontage