



CARBUCK WIND FARM

Drawing 2

CUMULATIVE ZONE OF THEORETICAL VISIBILITY: EXISTING & CONSENTED CLUSTER OF WIND FARMS AT GRUIG 30 km RADIUS, BLADE TIP HEIGHT

KEY

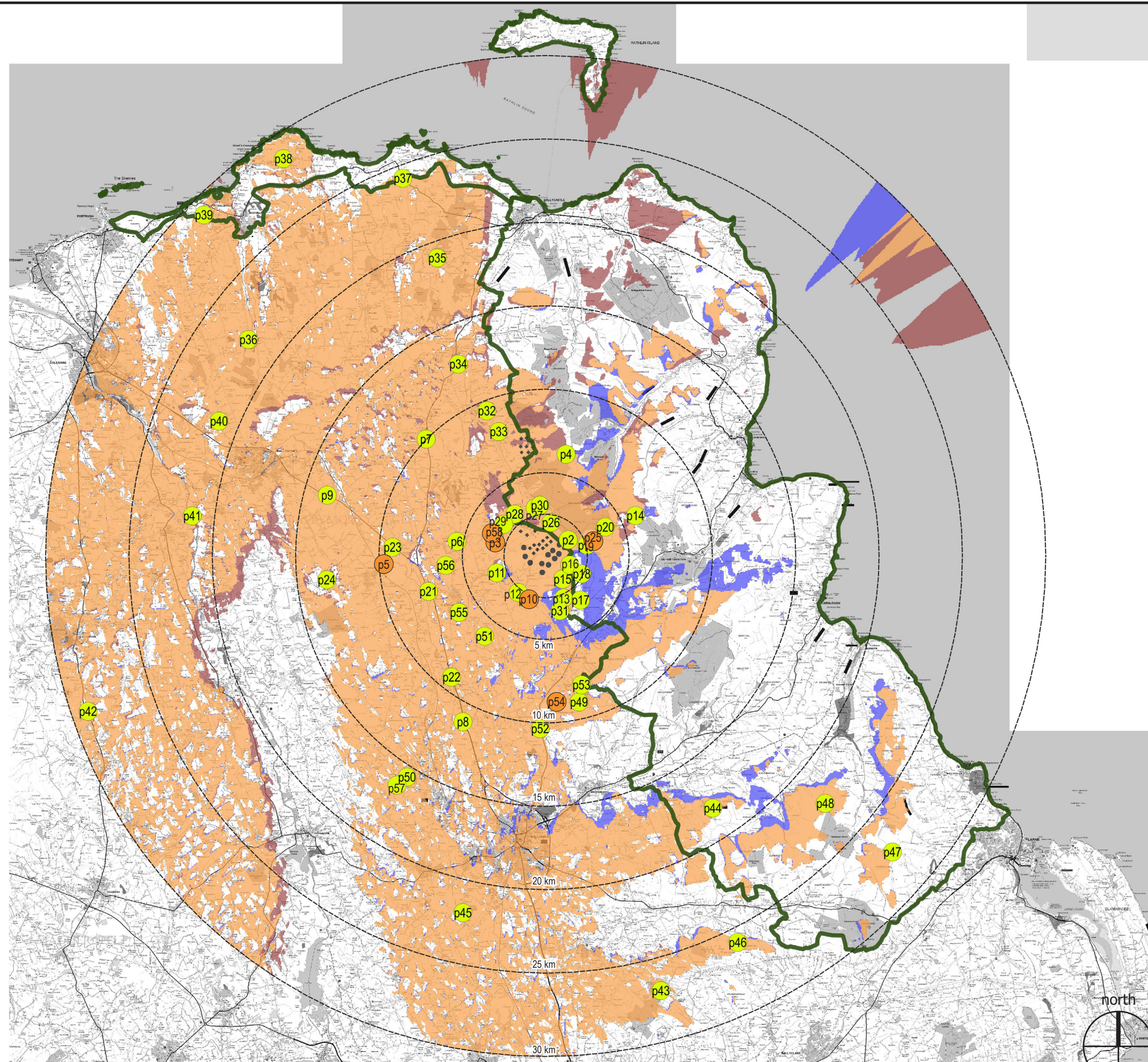
- Carnuck proposed turbines
- Provisional Viewpoint Locations illustrated for exhibition
- Other PVP locations being considered for LVIA
- Visibility of existing and consented wind farms* where Carnuck would not be visible: 4.04 %
- Visibility of Carnuck where there is already visibility of other wind farms: 38.03 %
- Additional visibility of Carnuck where there is no visibility of other wind farms: 2.74%
- Total area with theoretical visibility of other wind farms: 42.07 %
- Total area with theoretical visibility of Carnuck: 40.77%
- Areas with no visibility of any wind farms are unshaded: 55.19 %
- Areas of Outstanding Natural Beauty

Shanti McAllister
landscape planning
and design ltd.

PUBLIC EXHIBITION

DRAWN / APPROVED: SMc / FS	DATE: March 2022	SCALE & PRINT SIZE: 1:250,000 @ A3	REVISION: A
TURBINE LAYOUT NO: pNIRgrx047		0 5 10km	

THIS DRAWING IS THE PROPERTY OF RENEWABLE ENERGY SYSTEMS LTD. AND NO REPRODUCTION MAY BE MADE IN WHOLE OR IN PART WITHOUT PERMISSION



Turbine dimensions illustrated for Carnuck: 180 m max. tip height above ground level; 138 m rotor diameter; 111 m hub height
 Gruig Cluster of wind farms includes: Existing wind farms at Altaveedan (9 turbines), Corkey Extension (1 turbine) and Gruig (10 turbines) and consented Corkey Re-Power wind farm (5 turbines) which would replace the existing 10-turbine Corkey wind farm. The latter is not included in this ZTV illustration.