










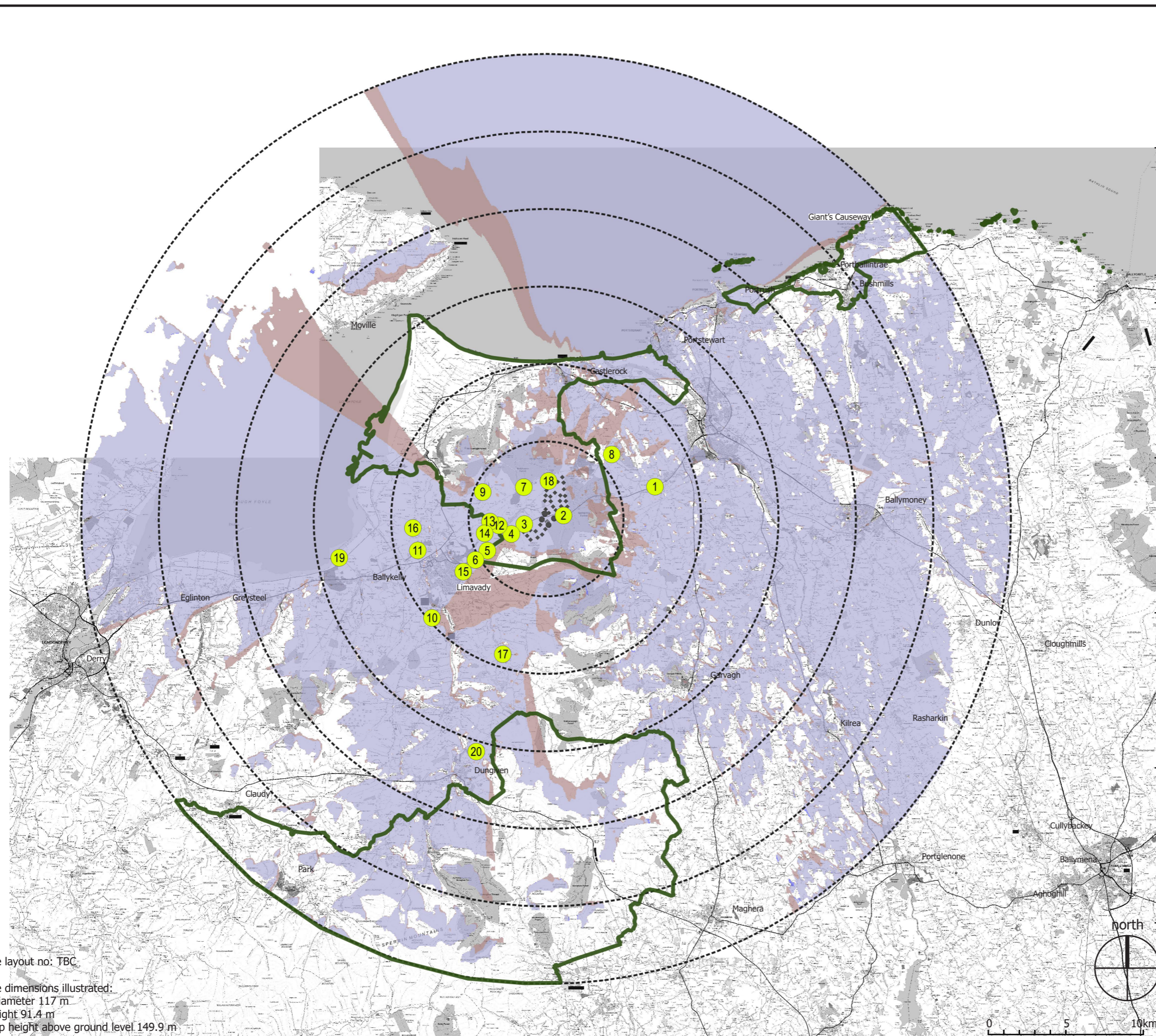
DUNBEG SOUTH EXTENSION WIND FARM

Drawing 4.1

CUMULATIVE ZONE OF THEORETICAL VISIBILITY WITH DUNBEG CLUSTER 30 KM RADIUS, BLADE TIP

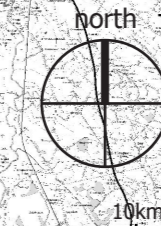
KEY

-  Dunbeg South Extension proposed turbines / other turbines in cluster
 -  Viewpoint location
 -  Theoretical visibility of Dunbeg cluster of wind farms* where Proposed Development is not visible 6.57 %
 -  Theoretical visibility of Proposed Development where there is already visibility of Dunbeg cluster* 56.17 %
 -  Additional theoretical visibility of Proposed Development where there is no visibility of Dunbeg cluster: 0.04 %
 -  Parts of Study Area with no visibility are unshaded: 37.22 %
 -  Area of Outstanding Natural Beauty
- Total area with theoretical visibility of Dunbeg cluster: 62.74 %
*cluster includes operational wind farms at Dunbeg & Dunmore; Consented wind farms at Dunbeg Extension & Dunbeg South; Single Turbine 3
- Total area within 30 km with theoretical visibility of Proposed Development: 56.21 %



Turbine layout no: TBC

Turbine dimensions illustrated:
rotor diameter 117 m
hub height 91.4 m
max. tip height above ground level 149.9 m



Shanti McAllister
landscape planning
and design ltd.

PUBLIC EXHIBITION

DRAWN / APPROVED: SMc / TBC	DATE: April 2024	SCALE & PRINT SIZE: 1:250,000 @ A3	REVISION: A
--------------------------------	---------------------	---------------------------------------	----------------

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