

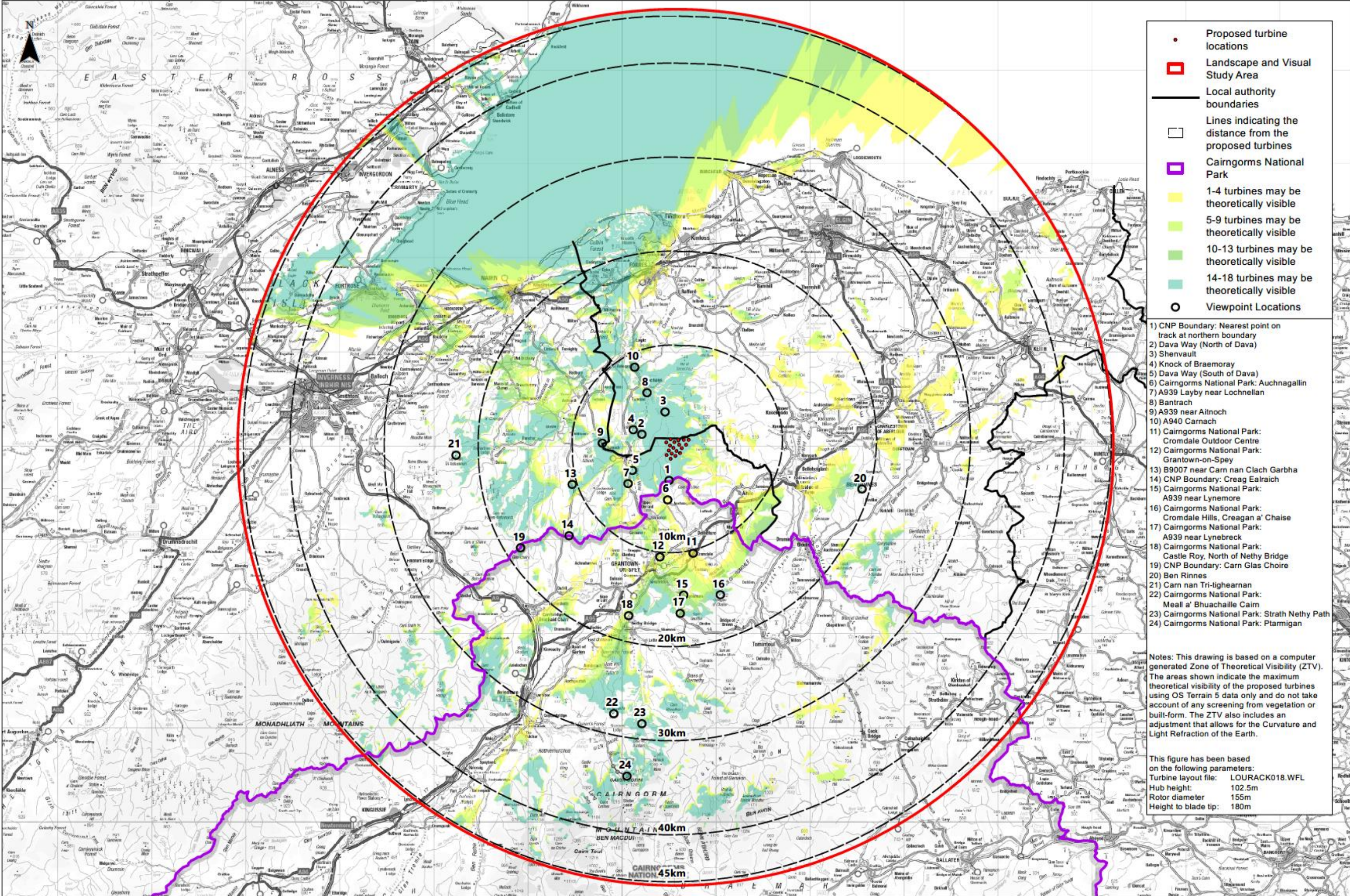
AGENDA ITEM 10

APPENDIX 2

OURACK WIND FARM

ZTV TO BLADE TIP WITH VIEWPOINT LOCATIONS

Appendix 2 - applicant's figure, Ourack ZTV to Blade Tip with Viewpoint Locations



- Proposed turbine locations
- ▭ Landscape and Visual Study Area
- Local authority boundaries
- Lines indicating the distance from the proposed turbines
- ▭ Cairngorms National Park
- 1-4 turbines may be theoretically visible
- 5-9 turbines may be theoretically visible
- 10-13 turbines may be theoretically visible
- 14-18 turbines may be theoretically visible
- Viewpoint Locations

- 1) CNP Boundary: Nearest point on track at northern boundary
- 2) Dava Way (North of Dava)
- 3) Shenvault
- 4) Knock of Braemora
- 5) Dava Way (South of Dava)
- 6) Cairngorms National Park: Auchnagallin
- 7) A939 Layby near Lochnellan
- 8) Bantrach
- 9) A939 near Aitnoch
- 10) A940 Carnach
- 11) Cairngorms National Park: Cromdale Outdoor Centre
- 12) Cairngorms National Park: Grantown-on-Spey
- 13) B9007 near Carn nan Clach Garbha
- 14) CNP Boundary: Creag Ealraich
- 15) Cairngorms National Park: A939 near Lynemore
- 16) Cairngorms National Park: Cromdale Hills, Creagan a' Chaise
- 17) Cairngorms National Park: A939 near Lynebreck
- 18) Cairngorms National Park: Castle Roy, North of Nethy Bridge
- 19) CNP Boundary: Carn Glas Choire
- 20) Ben Rinnes
- 21) Carn nan Tri-tighearnan
- 22) Cairngorms National Park: Meall a' Bhuachaille Cairn
- 23) Cairngorms National Park: Strath Nethy Path
- 24) Cairngorms National Park: Ptarmigan

Notes: This drawing is based on a computer generated Zone of Theoretical Visibility (ZTV). The areas shown indicate the maximum theoretical visibility of the proposed turbines using OS Terrain 5 data only and do not take account of any screening from vegetation or built-form. The ZTV also includes an adjustment that allows for the Curvature and Light Refraction of the Earth.

This figure has been based on the following parameters:
 Turbine layout file: LOURACK018.WFL
 Hub height: 102.5m
 Rotor diameter: 155m
 Height to blade tip: 180m

	Client	OURACK WIND FARM - EIA REPORT
		Zone of Theoretical Visibility (ZTV) to Blade Tip with Viewpoint Locations (45km)

		1:360,000 @ A3	Date: 09/09/2022
Drawn: CW		Checked: RR	
Figure 8.2		Rev 8	