

**KEY**

- Proposed Turbines
- 5km Radii
- 15km Radius

**No. of Blade Tips Theoretically Visible**

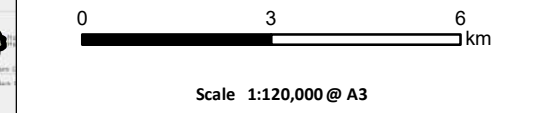
- 1 - 2
- 3 - 4
- 5 - 6

**Landscape Character Type\***

- 295. Holms
- 295a. Holms; Rysa Little and Cava
- 295b. Holms; Swona
- 295c. Holms; Calf of Flotta and Switha
- 295e. Holms; Hunda
- 296. Whaleback Islands
- 296a. Whaleback Islands; South Walls
- 296b. Whaleback Islands; Fara
- 298. Low Island Pastures
- 299. Undulating Island Pasture
- 299a. Undulating Island Pasture; East Flotta
- 301. Coastal Basin
- 301a. Coastal Basin; Widewall Bay
- 302. Inclined Coastal Pasture
- 302a. Inclined Coastal Pasture; Lyness
- 302b. Inclined Coastal Pasture; Orphir
- 302c. Inclined Coastal Pasture; Hoxa
- 303. Rocky Coastal Pasture
- 305. Enclosed Bays
- 305a. Enclosed Bays; Swanbister Bay
- 306. Coastal Hills and Heath
- 307. Cliffs - Orkney
- 307a. Cliffs - Orkney; South Ronaldsay
- 308. Coast with Sand - Orkney
- 310. Loch Basin - Orkney
- 311a. Low Moorland; West Flotta
- 312. Plateau Heath and Pasture
- 313. Rolling Hill Fringe
- 313a. Rolling Hill Fringe; Scorra Dale
- 314. Moorland Hills - Orkney
- 314a. Moorland Hills - Orkney; Hoy Central Hills
- 314b. Moorland Hills - Orkney; Ward Hill
- 315. U-Shaped Valley
- 316. Rugged Hills
- 316a. Rugged Hills; Ward Hill

Data Source: SNH Landscape Character Assessment 2019  
 \* Detailed assessment been undertaken on those LCTs identified as sub-sets of the LCT.

Blade Tip:	149.9m	Observer height:	2m
DTM:	OS T5 & T50	Surface features:	Excluded
DTM resolution:	10m	Earth curvature:	Included



Orkney's Community Wind Farm Project: Hoy

**EIA Report Figure 6.7a**

**Blade Tip ZTV with Landscape Character**

Date:	07/07/2020	Drawn by:	JM	Checked by:	JP	Version:	V1
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Project Number: ED\_1675