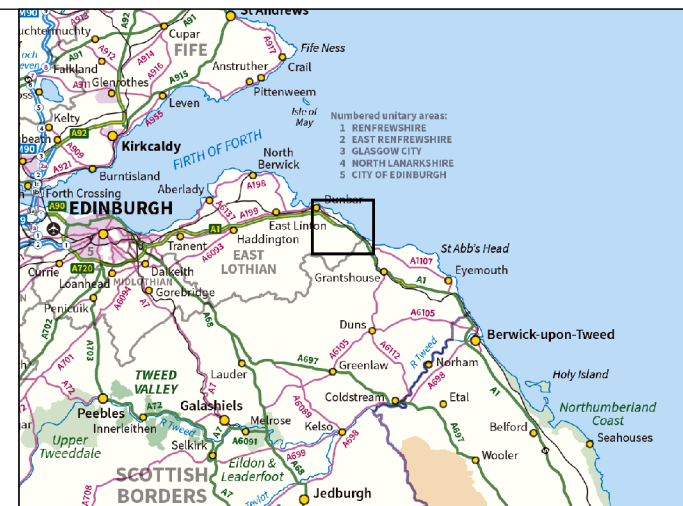
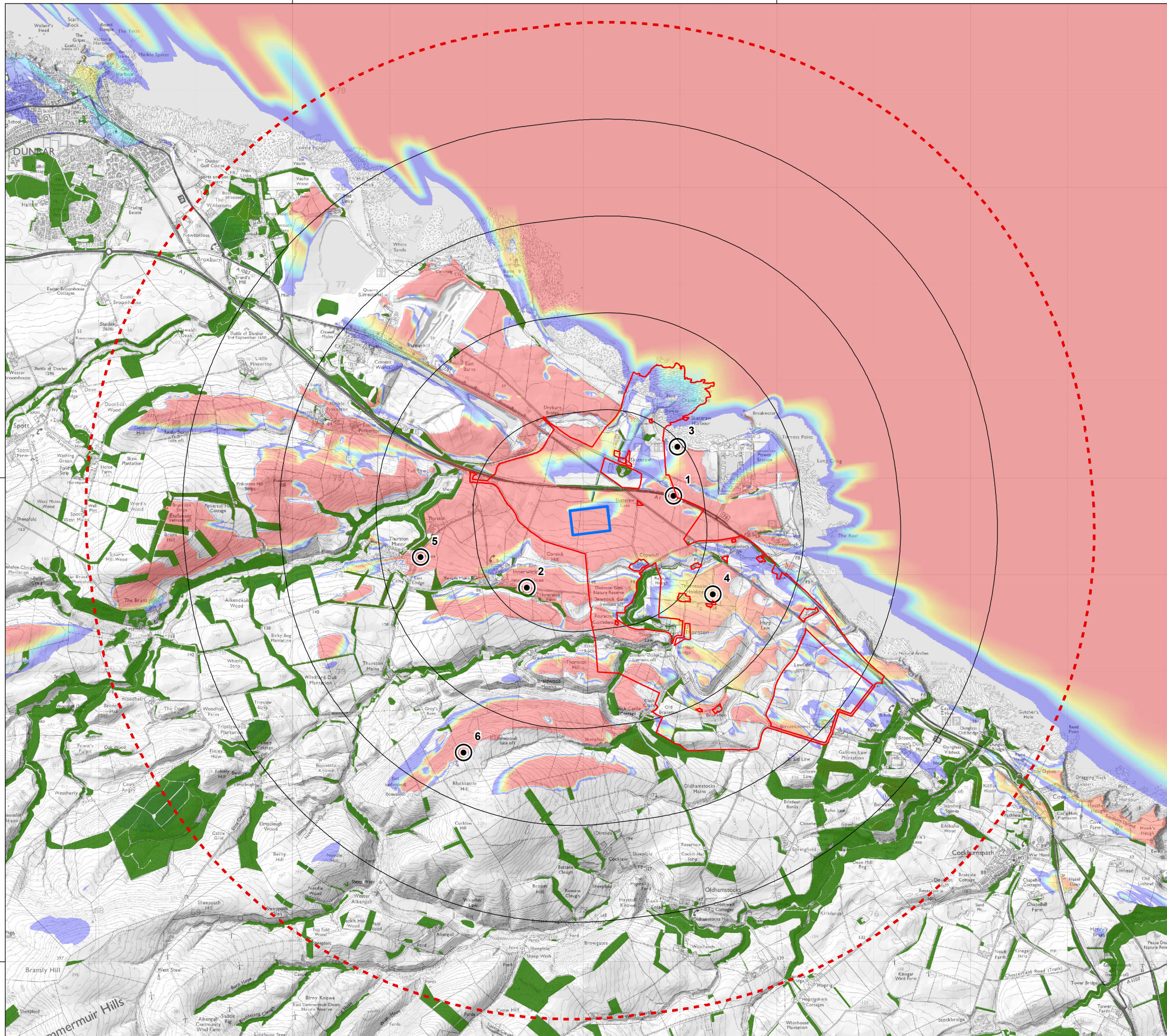


37000 37500



Legend

- Site Boundary
- Electricity Transmission Buildings (indicative)
- 1km Radii
- 5km Radius Electricity Transmission Buildings (indicative) Study Area
- Viewpoints
 1. A1, Skateraw Junction
 2. Innerwick
 3. John Muir Way near Skateraw Harbour
 4. Minor road near Thornton
 5. Minor road near Thurston
 6. Blackcastle Hill
- Woodland

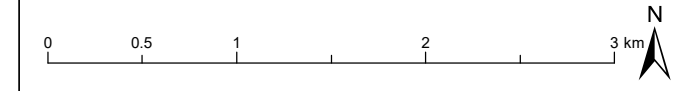
Zone of Theoretical Visibility*

Higher Theoretical Visibility

Lower Theoretical Visibility

Substation Height: 21m	Observer height: 2m
DTM: OS Terrain 5 DTM	Surface features: Included
DTM resolution: 5m	Earth curvature: Included

* Terrain model based on Terrain 5 DTM and OS OpenMap Local Woodland areas modelled at 10m height above underlying Terrain 5 DTM. The substation platform is modelled at an elevation of 44.3m AOD.



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Project Name
BERWICK BANK WIND FARM

Drawing Title
FIGURE 6.9 SUBSTATION SCREENED ZTV WITH VIEWPOINTS

Rev	Date	Details	Status	Drwn	Rqst	Chkd	Appd
R1	31/01/2022	First Issue	-	SH	SC	LT	-
R2	01/08/2022	Second Issue	-	SH	SC	LT	-
R3	15/03/2023	Third Issue	-	SH	SC	LT	-
R4	-	-	-	-	-	-	-

Drawing Number
LF000010&11-DEV-MAP-209

Scale	Plot Size	Datum	Projection
1:40,000	A3	OSGB36	BNG

open
optimised environments
PART OF SLR

sse
Renewables