



CAIRNMORE HILL WIND FARM

FIGURE 3.1

COMBINED CONSTRAINTS & INFRASTRUCTURE LAYOUT

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2022 LICENCE NUMBER 0100031673.

KEY - CONSTRAINTS

- OCCUPIED PROPERTY
- LANDOWNER PROPERTY
- UNOCCUPIED PROPERTY
- HOUSES: 950m BUFFER
- HS LISTED BUILDINGS
- HS SCHEDULED MONUMENTS
- CULTURAL HERITAGE
- SNH ANCIENT WOODLAND
- SNH SITE OF SPECIAL SCIENTIFIC INTEREST

- PEAT DEPTH (cm)
- 0 - 100
 - 101 - 150
 - 151 - 500

HYDROLOGY: 10m/50m BUFFERS

MINOR WATERBODY

ROADS BUFFER: 153m

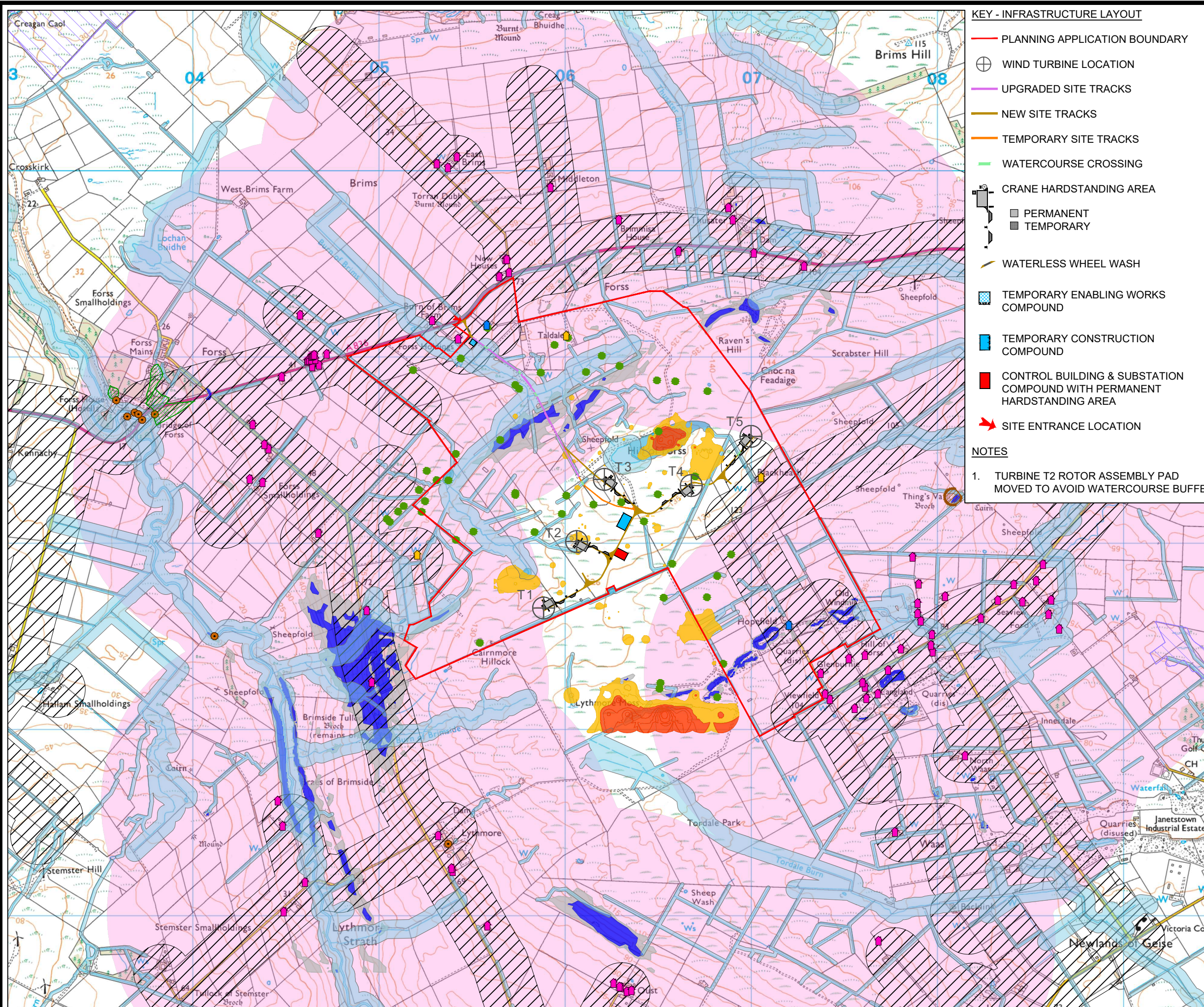
- TERRAIN SLOPE IN %
- 0 - 12
 - 12 - 15
 - 15 - 100

KEY - INFRASTRUCTURE LAYOUT

- PLANNING APPLICATION BOUNDARY
- WIND TURBINE LOCATION
- UPGRADED SITE TRACKS
- NEW SITE TRACKS
- TEMPORARY SITE TRACKS
- WATERCOURSE CROSSING
- CRANE HARDSTANDING AREA
 - PERMANENT
 - TEMPORARY
- WATERLESS WHEEL WASH
- TEMPORARY ENABLING WORKS COMPOUND
- TEMPORARY CONSTRUCTION COMPOUND
- CONTROL BUILDING & SUBSTATION COMPOUND WITH PERMANENT HARDSTANDING AREA
- SITE ENTRANCE LOCATION

NOTES

1. TURBINE T2 ROTOR ASSEMBLY PAD MOVED TO AVOID WATERCOURSE BUFFER.



LAYOUT DWG N/A T-LAYOUT NO. N/A

DRAWING NUMBER
03022-RES-LAY-DR-EN-001

SCALE - **1:20,000 @ A3**

ENVIRONMENTAL IMPACT ASSESSMENT REPORT

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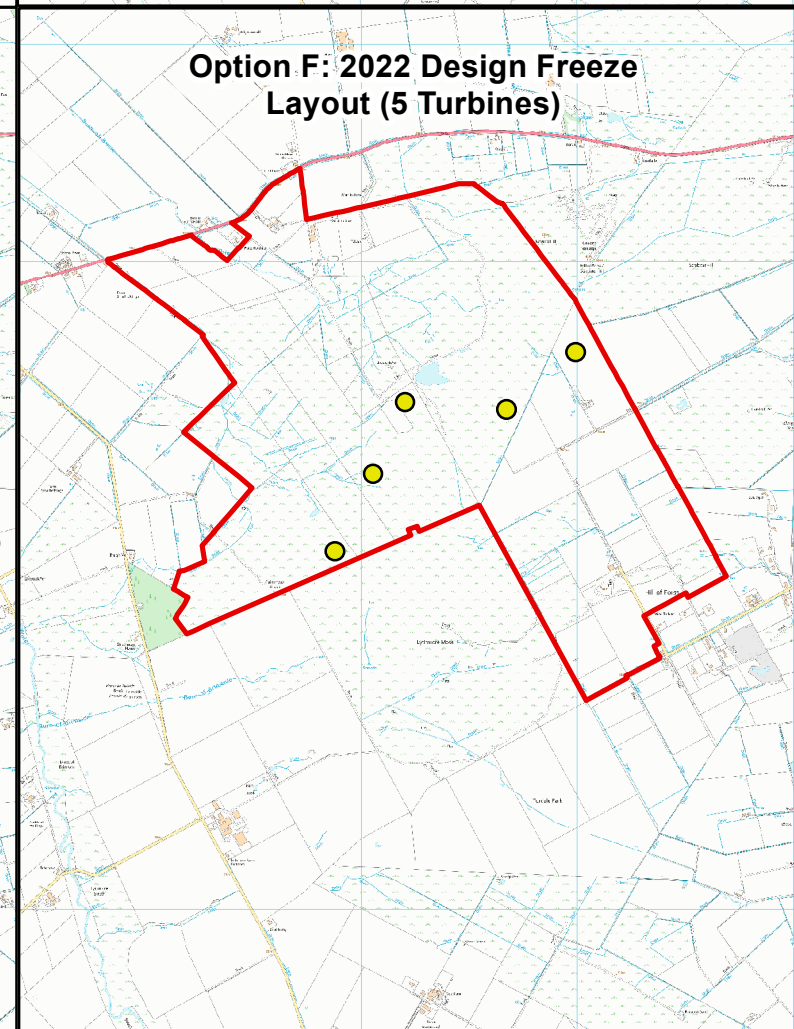
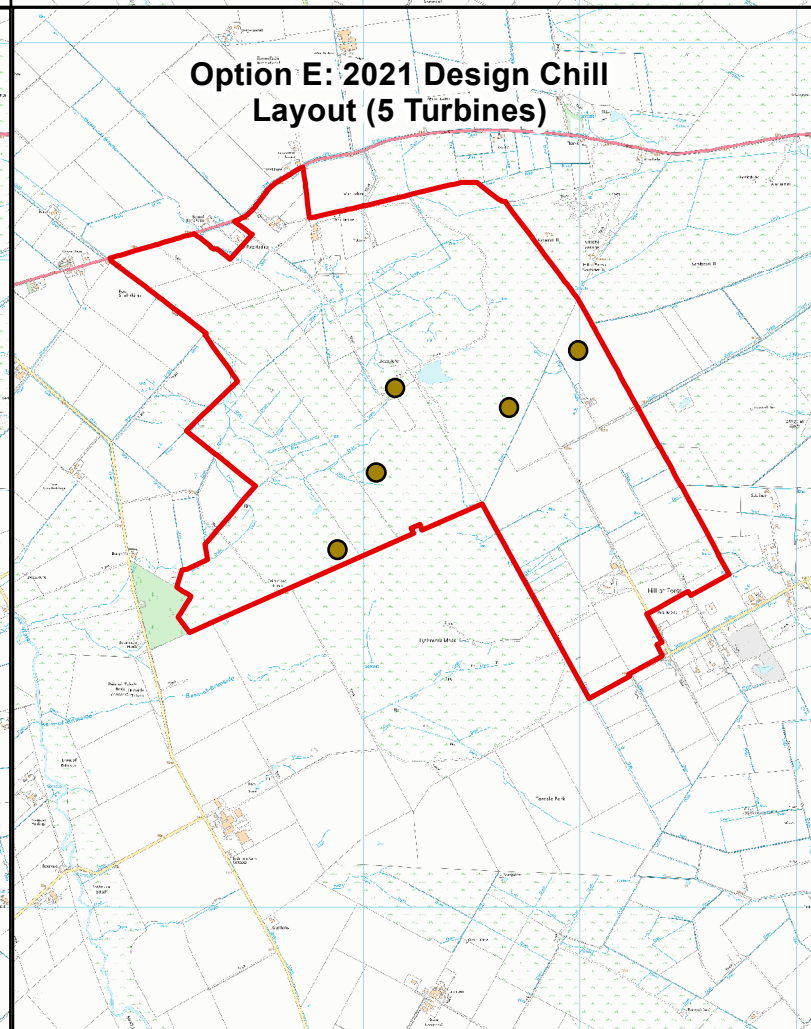
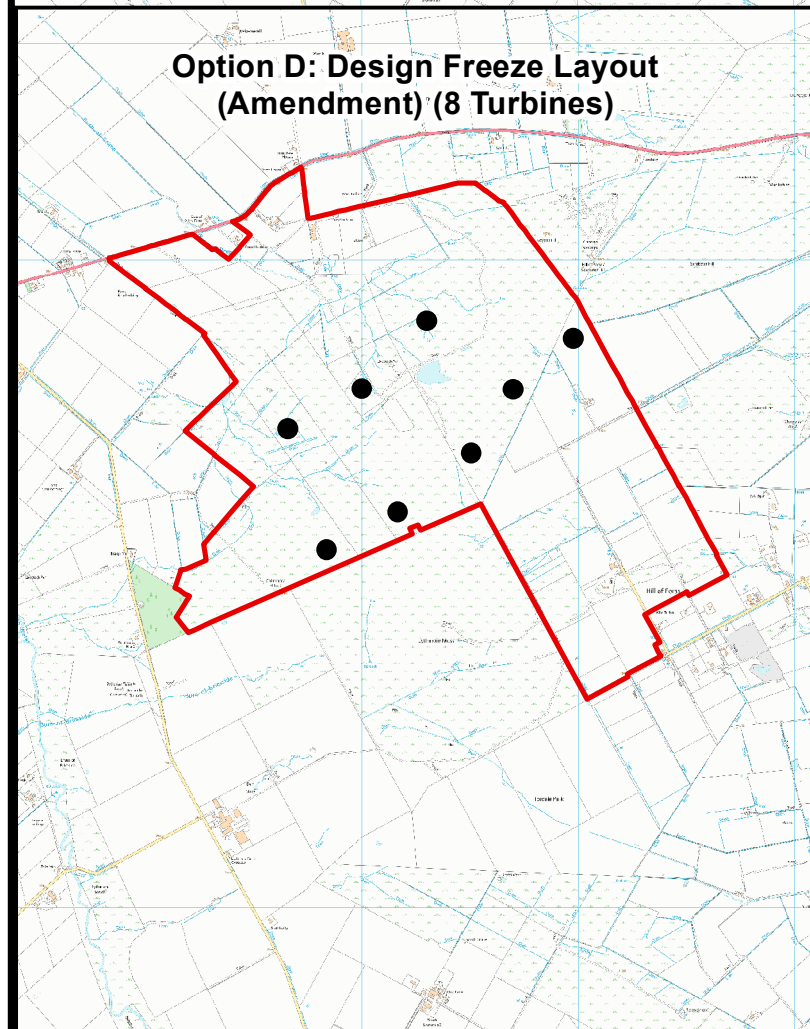
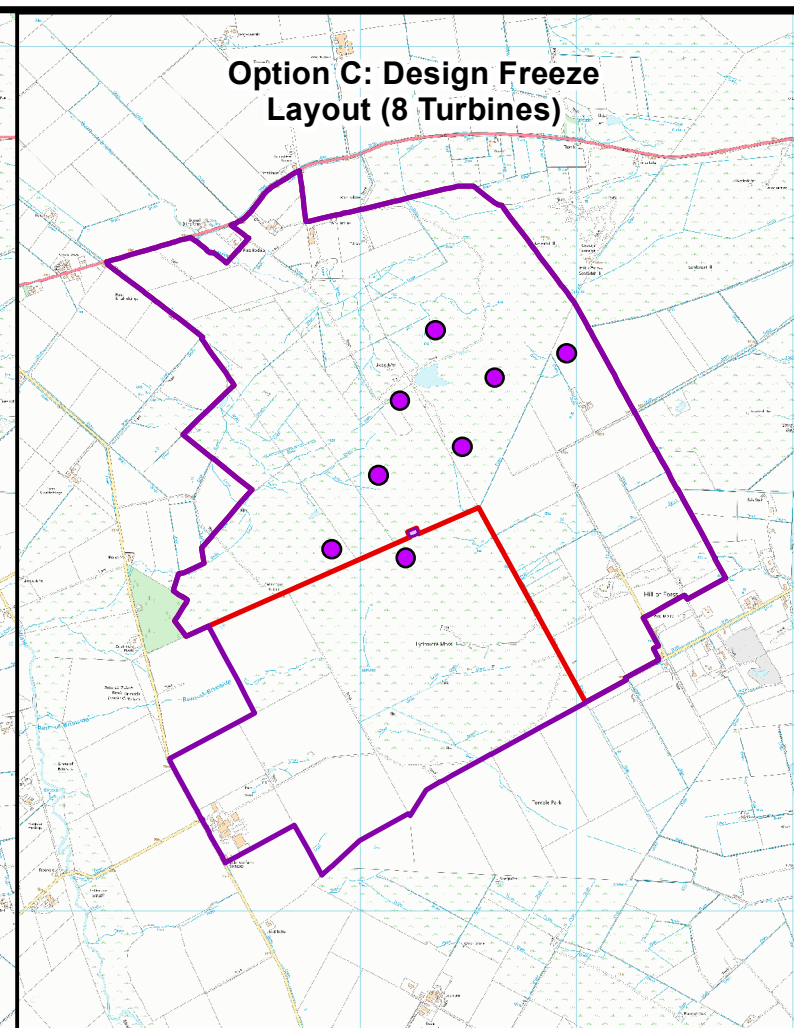
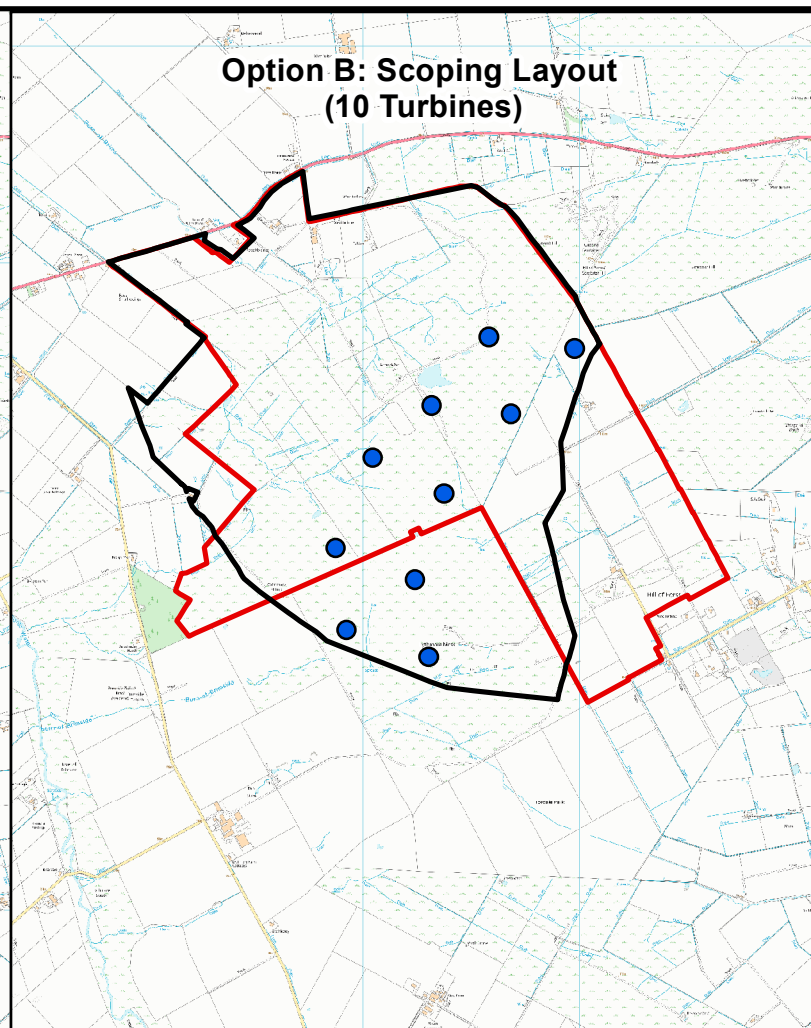
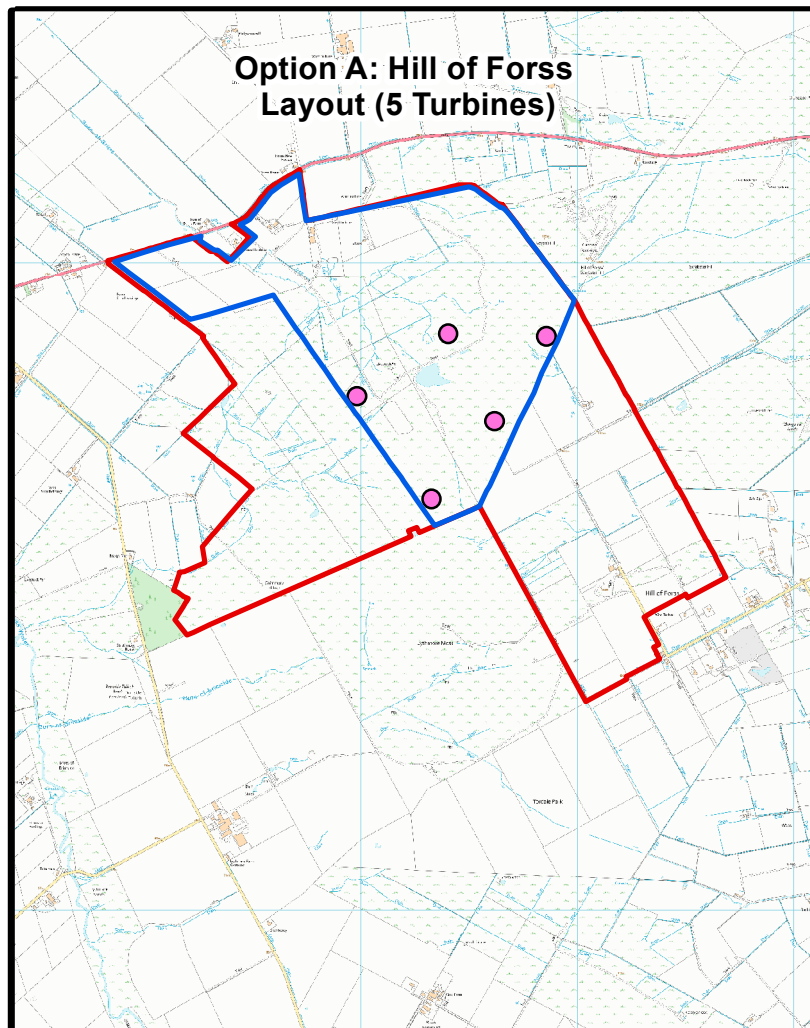


CAIRNMORE HILL

FIGURE 3.2

LAYOUT DESIGN EVOLUTION

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- Hill of Forss Site Boundary (2013)
- Hill of Forss Turbine Locations (2013)
- Scoping Site Boundary (2016)
- Scoping Turbine Locations (2016)
- Design Freeze Site Boundary (2019)
- Area Not Within Design Freeze Site Boundary (2019)
- Design Freeze Turbine Locations (2019)
- Design Freeze (Amendment) Site Boundary (2019)
- Design Freeze (Amendment) Turbine Locations (2019)
- Design Chill Turbine Locations (2021)
- Design Freeze Turbine Locations (2022)



LAYOUT DWG N/A T-LAYOUT NO. N/A

DRAWING NUMBER
03022-RES-LAY-DR-TE-005

SCALE - 1:50,000 @ A3

ENVIRONMENTAL IMPACT ASSESSMENT REPORT &
PLANNING APPLICATION 2022

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