## Contents

## Volume 1 - Chapters

## Volume 2 - Figures

## Figure Title

Introduction

| 1.1 | Site Location Plan |
| :--- | :--- |
| 1.2 | Site Layout Plan |

Design Iterations

| 2.1 | Scoping Boundary |
| :--- | :--- |
| 2.2 | Layout A |
| 2.3 | Layout B |
| 2.4 | Layout C |
| Proposed Development |  |


| 3.1 | Turbine Elevation |
| :--- | :--- |
| 3.2 | Foundation Design |
| 3.3 | Access Track Cross-section |
| 3.4 | Typical Drainage Design |
| 3.5 | Watercourse Crossing |
| 3.6 | Indicative Substation Elevation |
| 3.7 | Typical Met Mast Elevation |

Ornithology
7.1 Designated Sites and Ornithological Interests
7.2 VP Locations and Viewsheds Year 1
7.3 VP Locations and Viewsheds Year 2

Ecology and Nature Conservation
8.1 Nature Conservation Designations
8.2 NVC Communities
8.3 Phase 1 Habitats
8.4 GWDTE

## Noise

9.1 Study Area and Noise Sensitive Receptors
9.2 Cumulative Study Area

Cultural Heritage
10.1 Heritage Assets within and Surrounding the Site
10.2 Heritage Assets on Wee Fea and Proposed Infrastructure
10.3 Heritage Assets and the 1 km Study Area

| 10.4 | Heritage Assets and the 5 km Study Area |
| :--- | :--- |
| 10.5 | Heritage Assets and the 10 km Study Area |
| 10.6 | Nationally important assets and WHS |
| 10.7 | Extract from Blaeu Map (1654) |
| 10.8 | Extract from Mackenzie Map (1750) |
| 10.9 | Extract from Ordnance Survey Map (1882) |
| 10.10 | Extract from Ordnance Survey Map (1903) |
| 10.11 | Lyness U.O.F.S. Reservoirs (1942) |

Geology, Hydrology and Hydrogeology
$11.1 \quad$ Watercourses and 50 m Buffer
$11.2 \quad$ Bedrock Geology
11.3 Superficial Geology
$11.4 \quad$ Peat Survey
11.5 Potential GWDTE Based on NVC Survey
11.6 GWDTE Buffers

## Traffic and Transport

12.1 Transport Assessment Study Area

Shadow Flicker
15.1 Shadow Flicker Map

Other Issues
16.1 Telecommunication Links
16.2 Paths
16.3 Core Path Diversion Options

Volume 3 - LVIA Figures
Volume 4 - Technical Appendices
Volume 5 - Confidential Appendices

