EIAR Volume 3: Appendices Table of Contents

Appendix 2-1 Scoping Responses

Appendix 2-2 Ballydermot Wind Farm Community Engagement Report

Appendix 2-3 Cumulative List

Appendix 2-4 Cutaway Bog Decommissioning and Rehabilitation Plan (Ballydermot, Barnaran, Blackriver, Codd, Derrybrennan, Glashabaun, Killinagh, Lullybeg, Lullymore, Ticknevin)

Appendix 4-1 Site Layout Planning Drawings

Appendix 4-2 Ballydermot Wind Farm Amenity Plan

Appendix 4-3 Peat and Spoil Management Plan

Appendix 4-4 Construction and Environmental Management Plan

Appendix 4-5 Drainage Drawings

Appendix 4-6 Surface Water Management Plan

Appendix 4-7 Decommissioning Plan

Appendix 5-1 Wind Turbines & Horses BHS 2025

Appendix 5-2 Wind Farms & Health Literature Review - Chapman 2015

Appendix 5-3 EMF Booklet - EirGrid 2017

Appendix 5-4 House Prices Study - CXC Scotland 2016

Appendix 5-5 Shadow Flicker Results and Sensitive Receptors

Appendix 6-1 Botanical Assessment Report

Appendix 6-2 Bat Survey Report

Appendix 6-3 Aquatic Baseline Report

Appendix 6-4 Pollinator Survey Results

Appendix 6-5 Biodiversity Management Plan

Appendix 6-6 Confidential Appendix

Appendix 6-7 Biodiversity Surveyors List and Biographies

Appendix 7-1 Survey Effort

Appendix 7-2 Species List

Appendix 7-3 Summary Tables

Appendix 7-4 Survey Data & Figures (i.e. Flightline Maps)

Appendix 7-5 Confidential Appendix

Appendix 7-6 Collision Risk Assessment

Appendix 7-7 Bird Monitoring Programme

Appendix 7-8 Ornithology Surveyors List and Biographies

Appendix 8-1 Geotechnical and Peat Stability Report

Appendix 9-1 SSFRA for Proposed Wind Farm and Onsite Substation

Appendix 9-2 SSFRA for Proposed Grid Connection and Offsite Substation

Appendix 9-3 Laboratory Report

Appendix 9-4 WFD Assessment Report

Appendix 9-5 Operational Phase Drainage Schematic

Appendix 11-1 Climate Legislation Policy and Guidance

Appendix 11-2 Carbon Calculations

Appendix 12-1 Glossary of Acoustic Terms

Appendix 12-2 Summary of Background Survey

Appendix 12-3 Noise Modelling Assumptions and Parameters

Appendix 12-4 Predicted Noise Contours

Appendix 12-5 Tabulated Predicted Noise Results

Appendix 12-6 Draft Protocol for Managing Noise Complaints

Appendix 13-1 LVIA Methodology

Appendix 13-2 Landscape Character Area Assessment Tables

Appendix 13-3 Photomontage Visual Impact Assessment Tables

Appendix 13-4 LVIA Baseline Map

Appendix 13-5 Design Evolution and Embedded LVIA Mitigation

Appendix 14-1 Photographic Record

Appendix 14-2 Excavations Database Entries

Appendix 14-3 SI Archaeological Monitoring Report

Appendix 14-4 Recorded Monuments within 5km of the Nearest Proposed Turbine

Appendix 14-5 Protected Structures within 5km of the Nearest Proposed Turbine

Appendix 14-6 NIAH Structures within 5km of the Nearest Proposed Turbine

Appendix 15-1 Traffinomics Traffic Count Data

Appendix 15-2 Traffic Management Plan

Appendix 15-3 Turbine Delivery Route Autotrack Assessment

Appendix 15-4 Link Capacity Assessment

Appendix 15-5 Junction Capacity Assessment

Appendix 15-6 Access Junction Drawings (BnM)

Appendix 15-7 Stage 1 Road Safety Audit

Appendix 15-8 Telecoms Impact Assessment

Appendix 16-1 Air Space Analysis Ballydermot Wind Farm, Cyrrus Ltd

Appendix 16-2 Impact to Proposed Wind Farm Planning, Cyrrus Ltd. (confidential)

Appendix 16-3 Radar Screening Assessment (Confidential)

Appendix 16-4 IFP Assessment (Confidential)