

CONTENTS

Volume 1 – EIA Report Chapters

Chapter 1 - Introduction

Chapter 2 - Site and Surrounding Area

Chapter 3 - The Proposed Development

Chapter 4 - Legislative and Policy Context

Chapter 5 - Noise and Vibration

Chapter 6 - Air Quality

Chapter 7 - Geology, Hydrology and Hydrogeology

Chapter 8 - Landscape and Visual

Chapter 9 - Traffic and Transport

Chapter 10 - Risk Management

Chapter 11 - Summary and Impact Interactions

Chapter 12 - Schedule of Mitigation and Monitoring

Non-Technical Summary

Volume 2 – Technical Appendices

Technical Appendix 1.1	EIA Team Expertise and Qualifications
Technical Appendix 1.2	Biodiversity scoped out email exchange
Technical Appendix 1.3	EIA Scoping Report
Technical Appendix 1.4	EIA Scoping Opinion
Technical Appendix 4.1	Assessment Methods
Technical Appendix 5.2	Construction Noise Assessment Data
Technical Appendix 5.3	Construction Noise Assessment Tables
Technical Appendix 6.1	Construction Dust Assessment Methodology
Technical Appendix 7.1	Schedule of Watercourse Crossings
Technical Appendix 7.2	Private Water Supply Risk Assessment
Technical Appendix 8.1	Description of Key Characteristics of Landscape Character
Technical Appendix 8.2	Visual Receptor Assessment
Technical Appendix 9.1	Transport Assessment

Volume 2 – Technical Figures

Figure 2.1	Site Location Plan
Figure 3.1	Site Layout Plan - Operational Stage 1
Figure 3.2	Site Layout Plans - Operational Stage 2
Figure 3.3	Site Layout Plans - Operational Stage 2: Areas of Interest
Figure 3.4	Outline Landscaping Plans
Figure 5.1	Construction Noise Assessment - Study Area
Figure 5.2	Construction Noise Assessment - Month 1
Figure 5.3	Construction Noise Assessment - Month 2
Figure 5.4	Construction Noise Assessment - Month 3
Figure 5.5	Construction Noise Assessment - Month 4
Figure 5.6	Construction Noise Assessment - Month 5
Figure 5.7	Construction Noise Assessment - Month 5
Figure 5.8	Construction Noise Assessment - Month 7
Figure 5.9	Construction Noise Assessment - Month 8
Figure 5.10	Construction Noise Assessment - Month 9
Figure 5.11	Construction Noise Assessment - Month 10
Figure 5.12	Construction Noise Assessment - Month 11
Figure 5.13	Construction Noise Assessment - Month 12
Figure 5.14	Construction Noise Assessment - Month 13
Figure 5.15	Construction Noise Assessment - Month 14

Figure 5.16	Construction Noise Assessment - Month 15
Figure 5.17	Construction Noise Assessment - Months 16, 17, and 18
Figure 6.1	Site Setting and Receptor Locations
Figure 6.2	Construction Dust
Figure 6.3	Construction Traffic Routing
Figure 7.1a	Local Hydrology
Figure 7.1b	Local Hydrology
Figure 7.1c	Local Hydrology
Figure 7.1d	Local Hydrology
Figure 7.2	Soils
Figure 7.2.1a	PWS Sources
Figure 7.2.1b	PWS Sources
Figure 7.2.1c	PWS Sources
Figure 7.2.1d	PWS Sources
Figure 7.3	Superficial Geology
Figure 7.4	Peatland Classification
Figure 7.5a	Bedrock Geology
Figure 7.5b	Bedrock Geology Legend
Figure 7.6	Regional Hydrogeology
Figure 7.7	Groundwater Vulnerability
Figure 8.1a	Zone of Theoretical Visibility (Operation Stage 1)
Figure 8.1b	Zone of Theoretical Visibility (Operation Stage 2)
Figure 8.2	Designated and Protected Landscapes

Figure 8.3 **Landscape Character**

Figure 8.4 **Visual Receptors**

Figure 8.5 **Indicative Mitigation Proposals**