

INTRODUCTION

Appendix 1.1
Site Location Plan

SITE DESCRIPTION

Appendix 2.1

Application Plan

DEVELOPMENT DESCRIPTION

Appendix 3.1

Masterplan Zoning Plan

Appendix 3.2

Masterplan Parameter Plans

Appendix 3.3

Illustrative Masterplan

Appendix 3.4

Masterplan Phasing Plan

APPROACH TO ENVIRONMENTAL IMPACT ASSESSMENT

Appendix 5.1

Scoping Report

Appendix 5.2

Natural Resources Wales Scoping Response

WATER RESOURCES

Appendix 8.1
Legislation, Policy and Guidance

Appendix 8.2

Consultation

Appendix 8.3

Drainage Strategies

Appendix 8.4

Water Framework Directive Assessment

Appendix 8.5
Flood Statement

GROUND CONDITIONS

Appendix 9.1

Legislation, Policy and Guidance

Appendix 9.2

Desk Study

Appendix 9.3
Factual Ground Investigation

Appendix 9.4
Additional Factual Ground Investigation Report

Appendix 9.5
Geotechnical and Geo-environmental Interpretive Report

Appendix 9.6

Figures

BIODIVERSITY

Appendix 10.1

Legislation, Policy and Guidance

Appendix10.2
CIEEM Guidance on EclA Elements

Appendix 10.3
Preliminary Ecological Appraisal

Appendix 10.4

Habitats Regulations Assessment

Appendix 10.5
Figure 1 Habitat Survey Map

AIR QUALITY

Appendix 11.1

Legislation, Policy and Guidance

Appendix 11.2

Assessment Methodology

Appendix 11.3

Air Quality Assessment Results

Appendix 11.4

Figures

NOISE AND VIBRATION

Appendix 12.1

Legislation, Policy and Guidance

Appendix 12.2

Consultation

Appendix 12.3
Arup Noise Survey Summary and Vanguardia Noise Limit Targets

Appendix 12.4
Cardiff Arena Noise Baseline Report

Appendix 12.5

Noise Monitoring Results

Appendix 12.6
Traffic Flow Data

Appendix 12.7

Vanguardia Arena and Hotel Noise Models

Appendix 12.8

Figures

CULTURAL HERITAGE

Appendix 13.1
Historic Environment Desk-Based Assessment

Appendix 13.2

Written Scheme of Investigation

Appendix 13.3

Figures

SOCIO-ECONOMICS

Appendix 14.1
GP Surgeries Within a One-Mile Radius of The Proposed Development

Appendix 14.2

Nursery And Primary Schools Within a Two-Mile Radius of The Proposed Development

Appendix 14.3
Secondary Schools Within a Three-Mile Radius of The Proposed Development

Appendix 14.4
Community Facilities Within a Two-Mile Radius of The Proposed Development

Appendix 14.5
Methodology For Calculating the Maximum Population of Residents Within the Proposed
Development

Appendix 14.6

Construction Jobs Calculation and Methodology

Appendix 14.7
Operational Jobs Calculation and Methodology

HEALTH

Appendix 15.1
Baseline Conditions

Appendix 15.2

Health Evidence Review

TOWNSCAPE AND VISUAL AMENITY

Appendix 16.1
Policy and Guidance

Appendix 16.2

Study Area

Appendix 16.3
Character Plan

Appendix 16.4

Designations

Appendix 16.5
Visual Analysis

Appendix 16.6
Visual Effects Tables and Photoviews

Appendix 16.7
GLVIA Methodology

CLIMATE CHANGE

Appendix 17.1
Legislation and Planning Policy

Appendix 17.2

Assessment Methodology

MATERIALS AND WASTE

Appendix 18.1
Legislation, Policy and Guidance

WIND MICROCLIMATE

Appendix 19.1
Policy and Guidance

Appendix 19.2

Assessment Methodology

Appendix 19.3

Figures

DAYLIGHT, SUNLIGHT AND OVERSHADOWING

Appendix 20.1

Legislation, Policy and Guidance

Appendix 20.2

Impact Magnitude, Sensitivity and Significance Criteria

Appendix 20.3

Average Daylight Factor Calculations Assumptions and Sensitivity

Appendix 20.4

Figures