

# Tylorstown Landslip Phase 4

Environmental Statement

Volume 2: Plans

December 2021





Project No: GC/3613

Doc Ref: GC3613-RED-0074-XX-RP-L-0020

Rev: P03

CLIENT: Rhondda Cynon Taf County Borough Council

ISSUE DATE: 07 December 2021

Scheme Title: Tylorstown Landslip Phase 4

Environmental Statement Volume 2: Plans

### **General Disclaimer**

This report has been prepared by Capita Property and Infrastructure Limited (Capita) in favour of Rhondda Cynon Taf County Borough Council (“the Client”) and is for the sole use and benefit of the Client in accordance with the agreement between the Client and Capita dated 27<sup>th</sup> July 2020 under which Capita’s services were performed. Other than in respect of liability which cannot be excluded by law, Capita accepts no liability to any other party in respect of the contents of this report. This report is confidential and may not be disclosed by the Client or relied on by any other party without the express prior written consent of Capita.

Whilst care has been taken in the construction of this report, if the conclusions and recommendations which it contains are based upon information provided by third parties (“Third Party Information”). Capita has for the purposes of this report relied upon and assumed that the Third Party Information is accurate and complete and has not independently verified such information for the purposes of this report. Capita makes no representation, warranty or undertaking (express or implied) in the context of the Third Party Information and no responsibility is taken or accepted by Capita for the adequacy, completeness or accuracy of the report in the context of the Third Party Information on which it is based.

### **Freedom of Information**

Capita understands and acknowledges the Authority’s legal obligations and responsibilities under the Freedom of Information Act 2000 (the “Act”) and fully appreciates that the Authority may be required under the terms of the Act to disclose any information which it holds. Capita maintains that the report contains commercially sensitive information that could be prejudicial to the commercial interests of the parties. On this basis Capita believes that the report should attract exemption from disclosure, at least in the first instance, under Sections 41 and/or 43 of the Act. Capita accepts that the damage which it would suffer in the event of disclosure of certain of the confidential information would, to some extent, reduce with the passage of time and therefore proposes that any disclosure (pursuant to the Act) of the confidential information contained in the report should be restricted until after the expiry of 24 months from the date of the report.

### **IEMA Quality Mark**


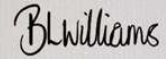


This Environmental Statement has been carried out to identify the significant environmental effects of the proposed development and was undertaken in line with the EIA Quality Mark Commitments.

The EIA Quality Mark is a voluntary scheme, operated by IEMA, through which EIA activity is independently reviewed, on an annual basis, to ensure it delivers excellence in the following areas: EIA Management, EIA Team Capabilities, EIA Regulatory Compliance, EIA Context & Influence, EIA Content, EIA Presentation and Improving EIA practice.

To find out more about the EIA Quality Mark please visit: [www.iema.net](http://www.iema.net)



## Quality Management

<b>Job Number</b>	CS100303		
<b>Project</b>	Tylorstown Landslide		
<b>Location</b>	Tylorstown, Rhondda Cynon Taf		
<b>Document Title</b>	Environmental Impact Assessment Volume 2   Plans		
<b>Document BIM Ref</b>	GC3613-RED-0074-XX-RP-L-0020	<b>Revision / Status</b>	P03
<b>File Reference</b>	P:\Schemes_CGC\GC003600-99\GC003613 - RCT Tylorstown Landslide\1 - Documents\EIA\Phase 4\05 Environmental Statement\Volume 2 - Plans		
<b>Version Date</b>	07/12/2021		
<b>Prepared By 1</b>	Susan Hull <i>Senior Environment Technician</i>	<b>Signature</b>	
<b>Prepared By 2</b>	Bethan Williams <i>Graduate Environmental Consultant</i>	<b>Signature</b>	
<b>Checked By</b>	Nicolas Holmberg <i>Environmental Consultant</i>	<b>Signature</b>	
<b>Authorised By</b>	Rachel Taylor <i>Associate Director</i>	<b>Signature</b>	

## Revision Status / History

Rev	Date	Status/ Purpose	Prepared	Checked	Authorised
P01	21/05/2021	Issued	S. Hull / B. Williams	N. Holmberg	R. Taylor
P02	16/08/2021	Issued	S. Hull / B. Williams	N. Holmberg	R. Taylor
P03	07/12/2021	Issued	S. Hull / B. Williams	N. Holmberg	R. Taylor

---

## Contents

### **Series 1 Introduction**

Series not used - no plans

### **Series 2 The Environmental Impact Assessment**

Series not used - no plans

### **Series 3 Proposed Scheme Design**

V2-S03-0001 Location Plan

V2-S03-0002 Llanwonno Tip (RH01) General Arrangement Plan

V2-S03-0003 Llanwonno Receptor Site General Arrangement Plan

V2-S03-0004 Llanwonno Tip Cross Sections Sheet 1 of 5

V2-S03-0005 Llanwonno Tip Cross Sections Sheet 2 of 5

V2-S03-0006 Llanwonno Tip Cross Sections Sheet 3 of 5

V2-S03-0007 Llanwonno Tip Cross Sections Sheet 4 of 5

V2-S03-0008 Llanwonno Tip Cross Sections Sheet 5 of 5

V2-S03-0009 Receptor Site Cross Sections Sheet 1 of 5

V2-S03-0010 Receptor Site Cross Sections Sheet 2 of 5

V2-S03-0011 Receptor Site Cross Sections Sheet 3 of 5

V2-S03-0012 Receptor Site Cross Sections Sheet 4 of 5

V2-S03-0013 Receptor Site Cross Sections Sheet 5 of 5

V2-S03-0014 Temporary Construction Features

V2-S03-0015 Tip Reprofile Proposed Drainage

V2-S03-0016 Receptor Site Proposed Drainage

### **Series 4 Consultation**

Series not used - no plans

### **Series 5 Alternatives Considered**

V2-S05-0001 Receptor Site Design Option 4

V2-S05-0002 Receptor Site Design Option 5

V2-S05-0003 Receptor Site Design Option 6

V2-S05-0004 Receptor Site Design Option 7

### **Series 6 Air Quality**

Series not used – no plans

### **Series 7 Cultural Heritage**

V2-S07-0001 Location plan showing the location of the Proposed Scheme in relation to HLW(MGI)5) The Rhondda Registered Landscape of Special Historic Interest

V2-S07-0002 ZTV Analysis: HLCAs showing intervisibility with Proposed Scheme Red Line Boundary (using 2m DSM Lidar).

V2-S07-0003 ZTV Analysis: HLCAs showing intervisibility with Proposed Receptor Site with 9m maximum height (using 2m DSM Lidar).

V2-S07-0004 Identified heritage assets within a 1km study area

V2-S07-0005 Development of Pendyrus Colliery and Tylor's Newydd Tips (GGAT 07879m) drawn from historic mapping and aerial photographs

### **Series 8 Landscape and Visual Effects**

V2-S08-0001 Landscape Character Areas - Local

V2-S08-0002 Landscape Character Areas - National

V2-S08-0003 Environmental Constraints

V2-S08-0004 Zone of Theoretical Visibility – Bare Earth

V2-S08-0005 Zone of Theoretical Visibility – Surface Features

### **Series 9 Biodiversity and Nature Conservation**

V2-S09-0001 Phase 1 Habitat - plan 1 of 3

V2-S09-0002 Phase 1 Habitat - plan 2 of 3

V2-S09-0003 Phase 1 Habitat - plan 3 of 3

V2-S09-0004 Designated Sites

### **Series 10 Contaminated Land, Geology, Soils and Waste**

V2-S10-0001 Bedrock Geology

V2-S10-0002 Superficial Geology

### **Series 11 Water Environment and Flood Risk**

V2-S11-0001 Waterbodies Location Plan (with WFD Catchments)

V2-S11-0002 Minor watercourses and drains location plan

### **Series 12 Noise**

Series not used - no plans

### **Series 13 Major Accidents and Disasters**

Series not used – no plans

### **Series 14 Pedestrians, Cyclists and Equestrians**

V2-S14-0001 Outdoor Access Plan

### **Series 15 Cumulative Effects**

Series not used - no plans

### **Series 16 Summary and Conclusions**

V2-S16-0001-Mitigation Plans 1 of 3

V2-S16-0002 Mitigation Plans 2 of 3

V2-S16-0003 Mitigation Plans 3 of 3