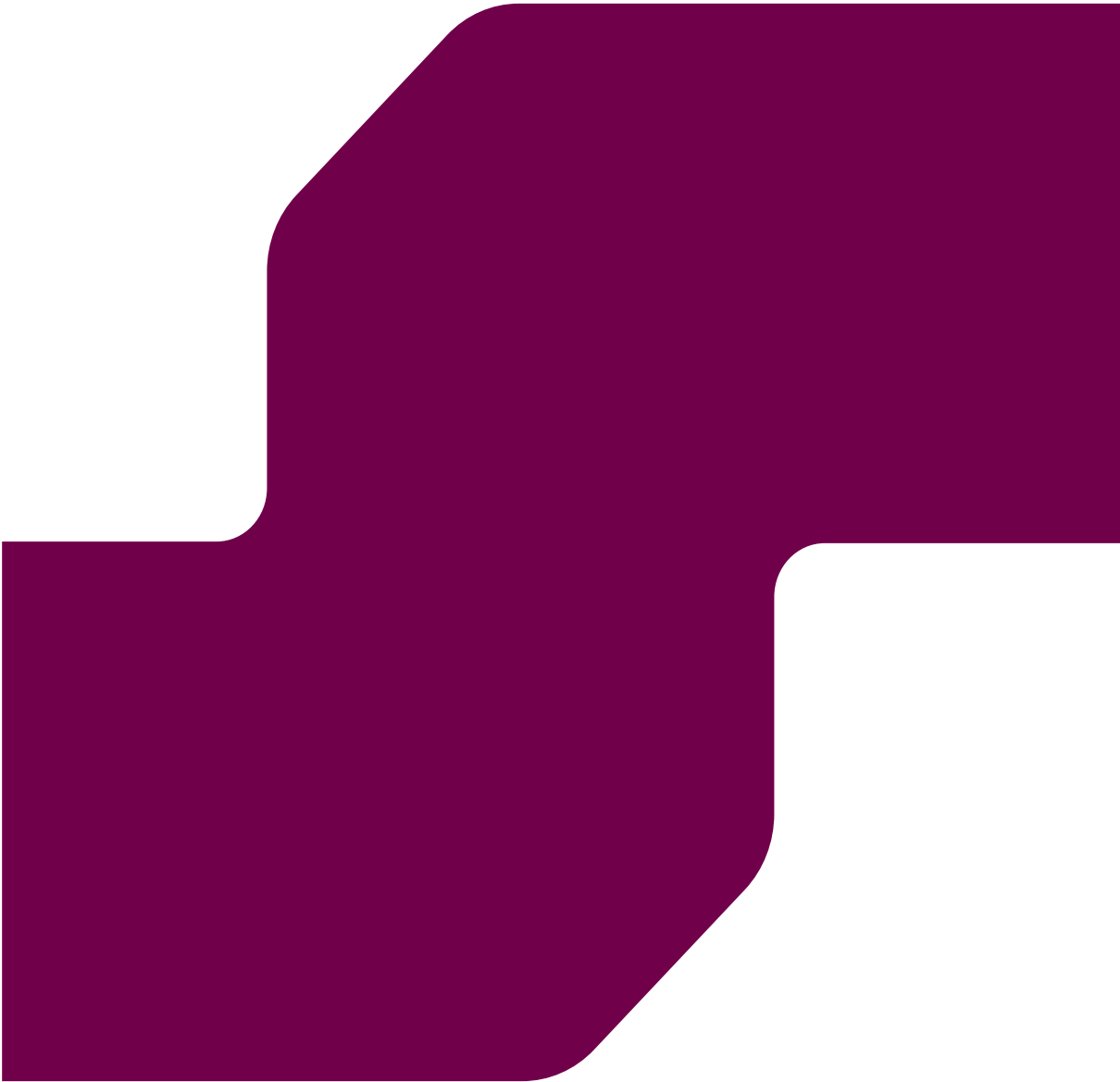


WEALDEN 3Rs
BCR 2.8 FIGURES FOR REBUTTAL PROOF OF EVIDENCE OF CORINNA DEMMAR
Landscape and Visual Resources

On behalf of Britaniacrest Recycling Limited

In relation to an appeal against the decision of West Sussex County Council to refuse planning permission for a proposed Recycling, Recovery and Renewable Energy Facility and Ancillary Infrastructure at Wealden Brickworks, Horsham

PINS Reference: APP/P3800/W/18/3218965

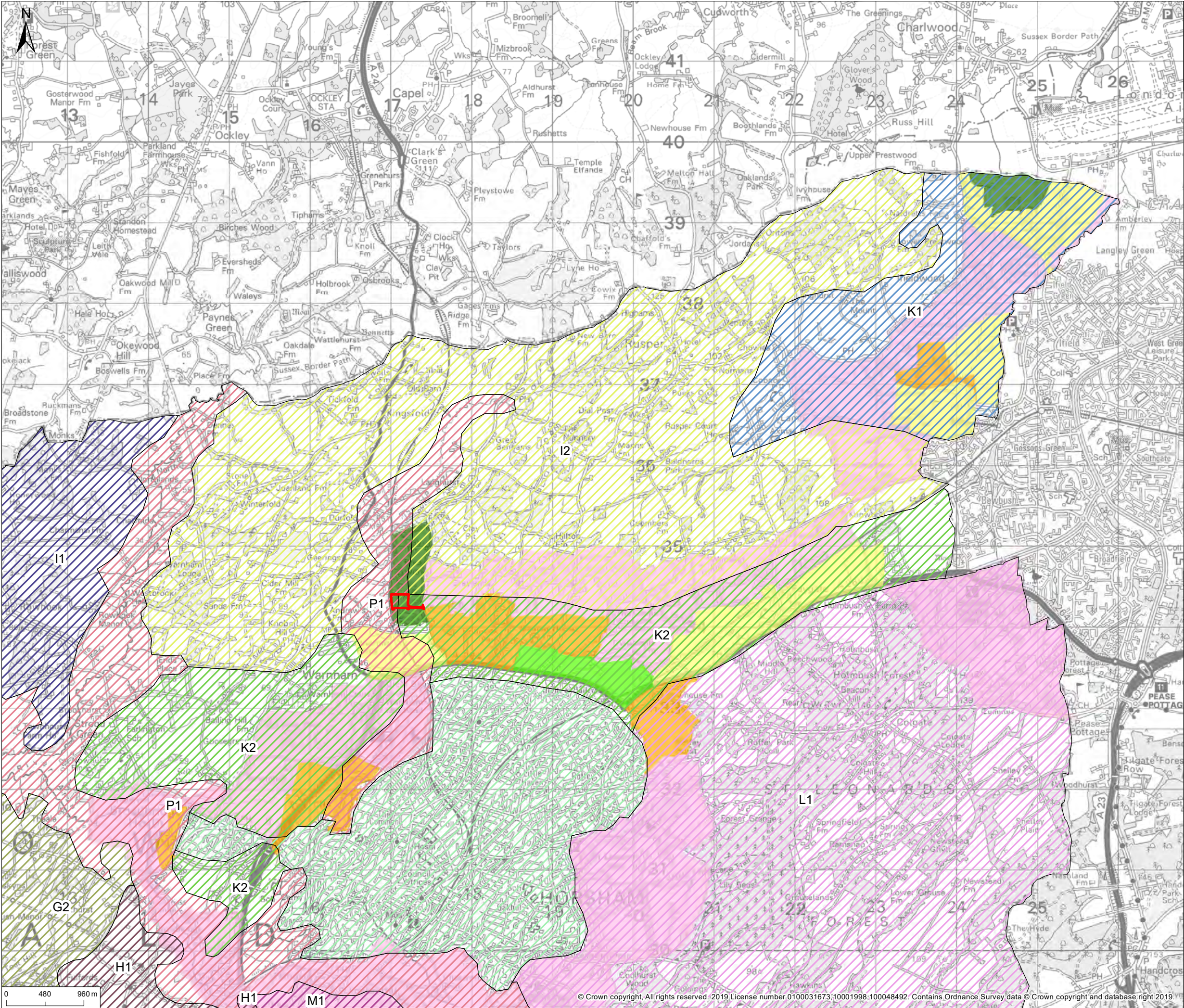


JSL2921
BCR 2.8 Landscape and
Visual Rebuttal Proof of
Evidence
VF
October 2019

Figures

- Figure R1 Horsham District Local Landscape Character Areas – Landscape Sensitivity
- Figure R2 Horsham District Local Landscape Character Areas – Visual Sensitivity
- Figure R3 Aerial Overview of Landscape Character Surrounding Appeal Site
- Figure R4 Night Time Views of Gatwick Airport and Crawley
- Figure R5 Landscape Character Viewpoint C25
- Figure R6 ZTV with Horsham District Landscape Character Areas
- Figure R7 Plan of proposed 3Rs facility with Horsham District Landscape Character Areas
- Figure R8-12 Visualisation Process

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Legend

Site boundary


Horsham District Character

- G2- Intchingfield & Barns Green Wooded Farmlands
- H1- Southwater & Christs Hospital Farmlands
- I1- Rowhook & Rudgewick Wooded Ridge
- I2- Warnham & Rusper Wooded Ridge
- K1- Upper Mole Farmlands
- K2- Faygate & Warnham Vale
- L1- St Leonard's Forest
- M1- Crabtree & Nuthurst Ridges and Ghylls
- N1- Mannings Heath Farmlands
- P1- Upper Arun
- Urban

Landscape Sensitivity to Large-Scale Employment Development

- High
- Moderate-High
- Moderate
- Low-Moderate
- Low

Rev	Description	By	CB	Date

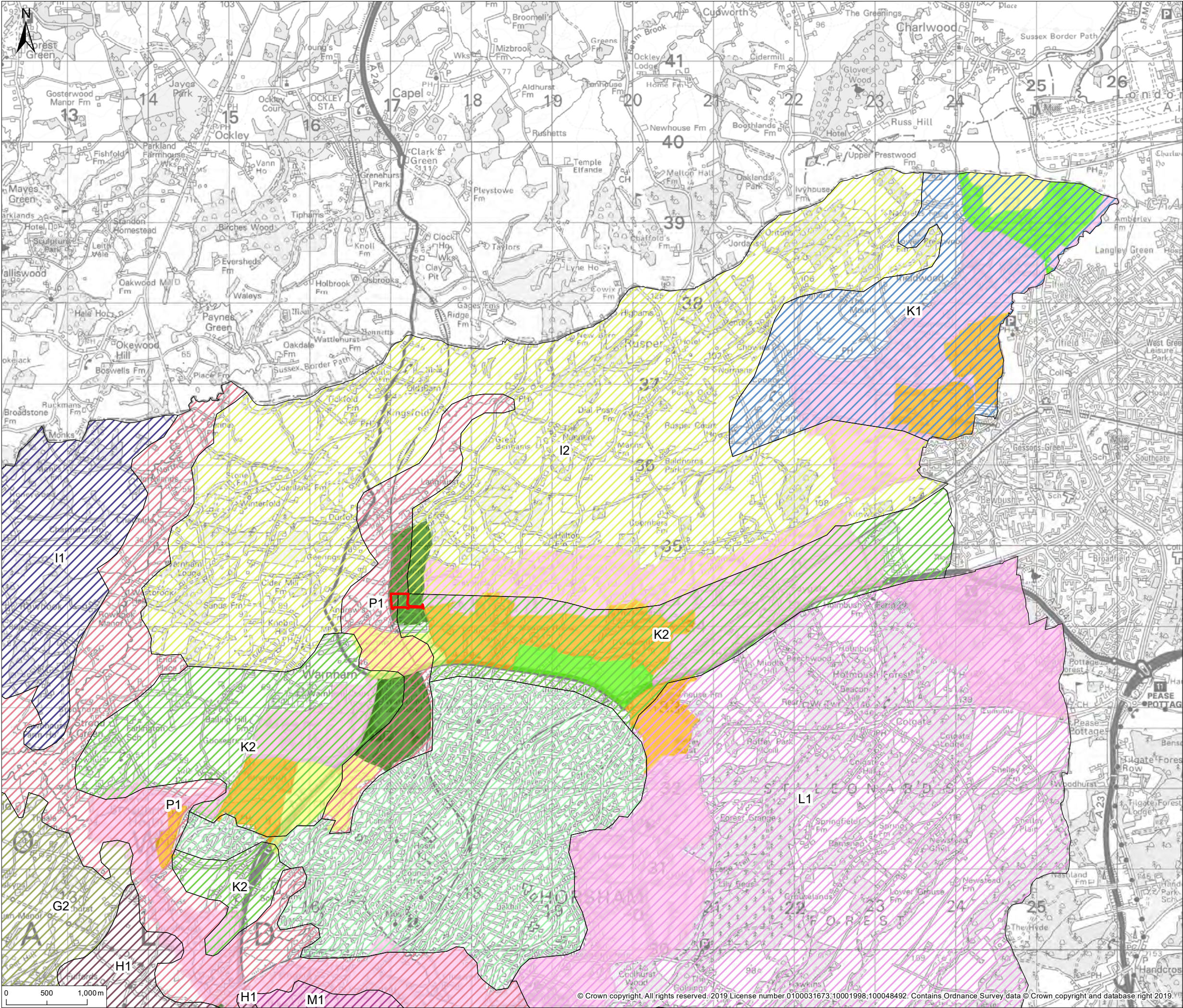


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Client	Britaniacrest		
Project	Wealden 3Rs Application		
Title	Horsham District Local Landscape Character Areas (Landscape Sensitivity)		
Status	Drawn By	PM/Checked By	
DRAFT	BG	CD	
Project Number	Scale @ A3	Date Created	
JSL2921	1:45,000	OCT 2019	
Figure Number			Rev
R1			-

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Legend

 Site boundary

Horsham District Character

- G2- Intchingfield & Barns Green Wooded Farmlands
- H1- Southwater & Christs Hospital Farmlands
- I1- Rowhook & Rudgewick Wooded Ridge
- I2- Warnham & Rusper Wooded Ridge
- K1- Upper Mole Farmlands
- K2- Faygate & Warnham Vale
- L1- St Leonard's Forest
- M1- Crabtree & Nuthurst Ridges and Ghylls
- N1- Mannings Heath Farmlands
- P1- Upper Arun Valleys
- Urban

Visual Sensitivity to Large-Scale Employment Development

- High
- Moderate-High
- Moderate
- Low-Moderate
- Low

Rev	Description	By	CB	Date



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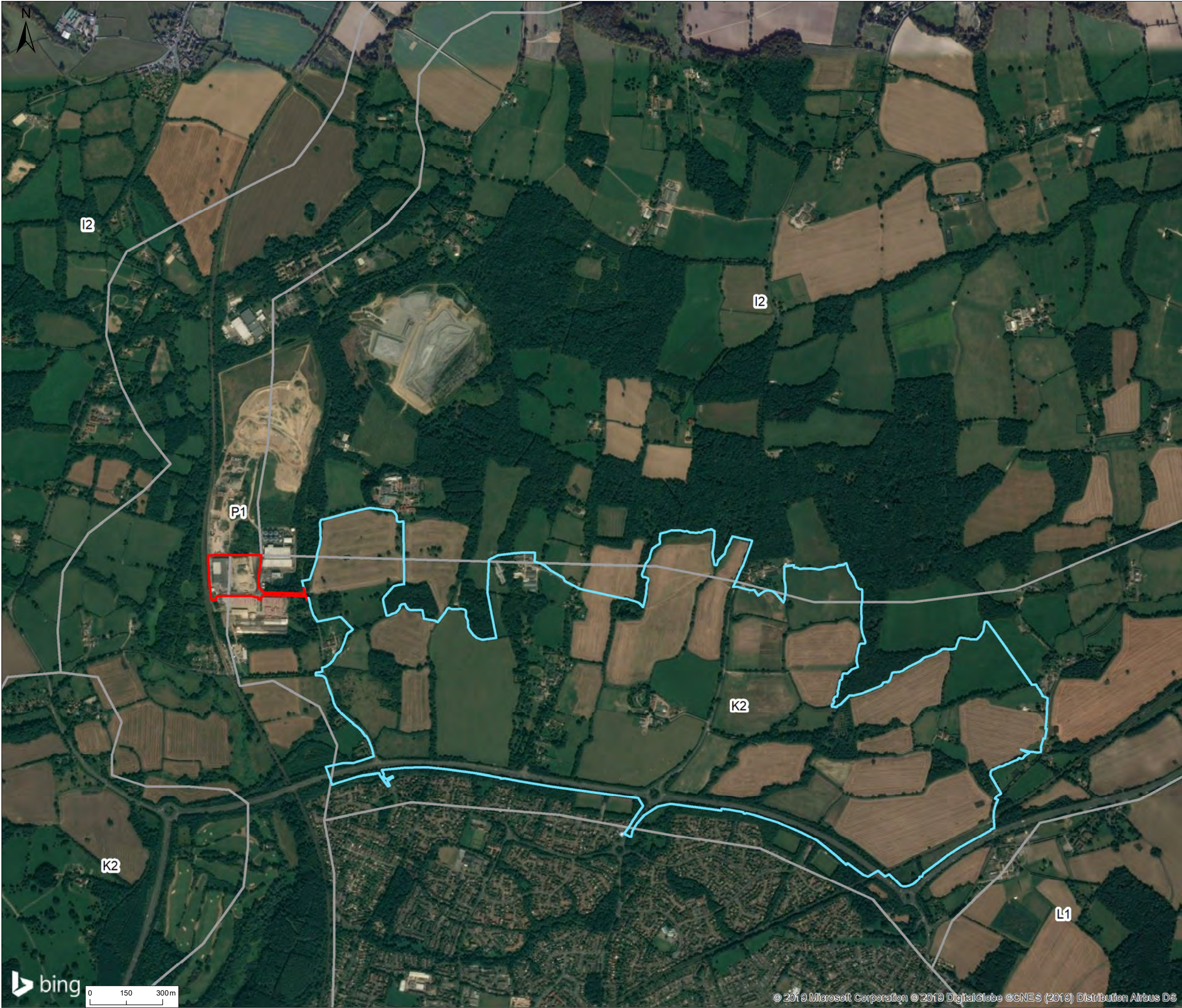
Client **Britaniacrest**

Project **Wealden 3Rs Application**

Title **Horsham District Local Landscape Character Areas (Visual Sensitivity)**

Status	Drawn By	PM/Checked By
DRAFT	BG	CD
Project Number	Scale @ A3	Date Created
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Figure Number		Rev
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- Legend**
- Site boundary
 - Land North of Horsham Site Boundary
- Horsham District Character Areas**
- Character Area

Rev	Description	By	CB	Date



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Client **Britaniacrest**

Project **Wealden 3Rs Application**

Title **Aerial Overview of
Land North of Horsham**

Status	Drawn By	PM/Checked By
DRAFT	BG	CD
Project Number	Scale @ A3	Date Created
JSL2921	1:15,000	OCT 2019
Figure Number		Rev
R3		-

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Viewpoint Ifield Road (Gatwick)



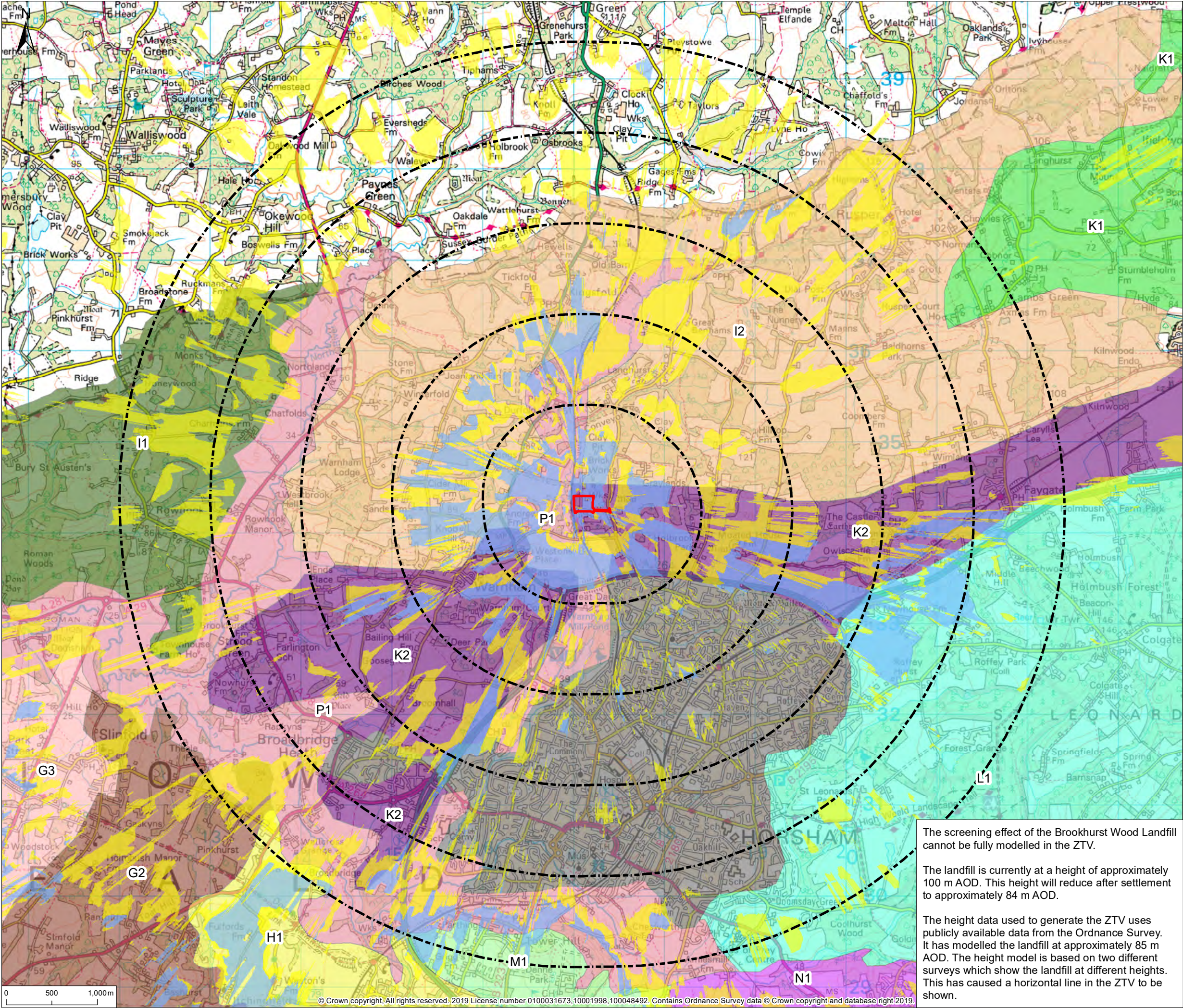
Viewpoint Norwood Hill (Gatwick and Crawley)



Viewpoint C25: View south from Graylands entrance road, adjacent to car park.



Viewpoint C25 Location Plan



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- Legend**
- Site boundary
 - 1km Buffers out to 5km
 - Building (35.9m) and stack (95m) visible
 - Stack (95m) visible
- Hornsham District Character Areas**
- Urban
 - G2- Intchingfield & Barns Green Wooded Farmlands
 - G3- Sinfold and Five Oaks Wooded Farmlands
 - H1- Southwater & Christs Hospital Farmlands
 - I1- Rowhook & Rudgewick Wooded Ridge
 - I2- Warnham & Rusper Wooded Ridge
 - K1- Upper Mole Farmlands
 - K2- Faygate & Warnham Vale
 - L1- St Leonard's Forest
 - M1- Crabtree & Nuthurst Ridges and Ghylls
 - N1- Mannings Heath Farmlands
 - P1- Upper Arun Valleys

Rev	Description	By	CB	Date

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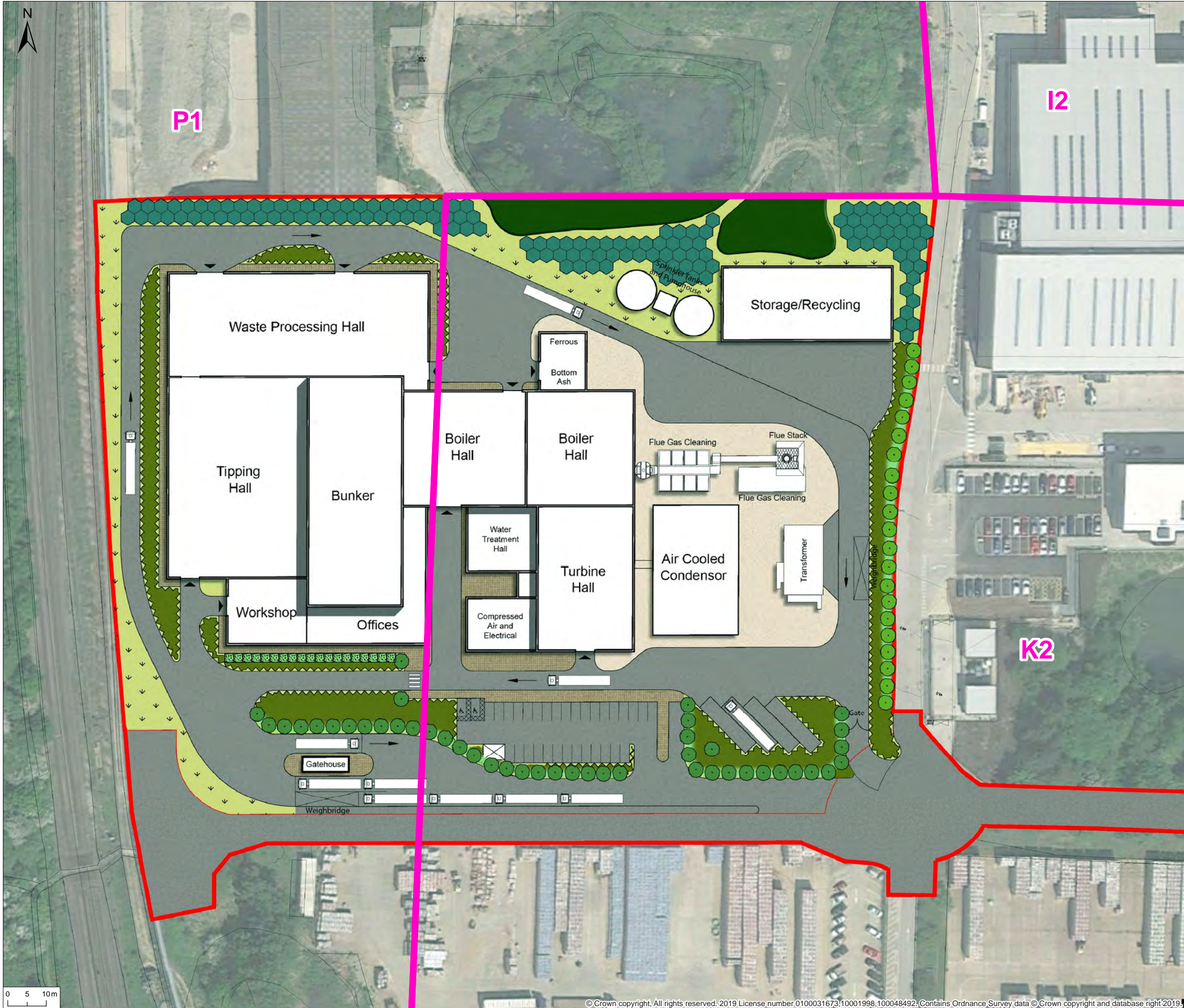
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Project	Wealden 3Rs Application		
Title	Horsham District Character Area (Detail Corrected)		
Status	Drawn By	PM/Checked By	
FINAL	BG	CD	
Project Number	Scale @ A3	Date Created	
JSL2921	1:40,000	OCT 2019	
Appendix Figure Number			Rev
R6			-
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The screening effect of the Brookhurst Wood Landfill cannot be fully modelled in the ZTV.

The landfill is currently at a height of approximately 100 m AOD. This height will reduce after settlement to approximately 84 m AOD.

The height data used to generate the ZTV uses publicly available data from the Ordnance Survey. It has modelled the landfill at approximately 85 m AOD. The height model is based on two different surveys which show the landfill at different heights. This has caused a horizontal line in the ZTV to be shown.

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Legend

Horsham District Character Areas

Character Area



Woodland



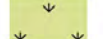
Hedge



Hedge and Trees at 5m Spacing



Ground Cover



Wildflower Grassland



Individual Trees and Tree Groups



Existing Woodland

Rev	Description	By	CB	Date



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Client Britaniacrest

Project Wealden 3Rs Application

Title Illustrative Landscape Proposals
and District Character Areas

Status
DRAFT

Drawn By
DEC/BG

PM/Checked By
CD

Project Number
JSL2921

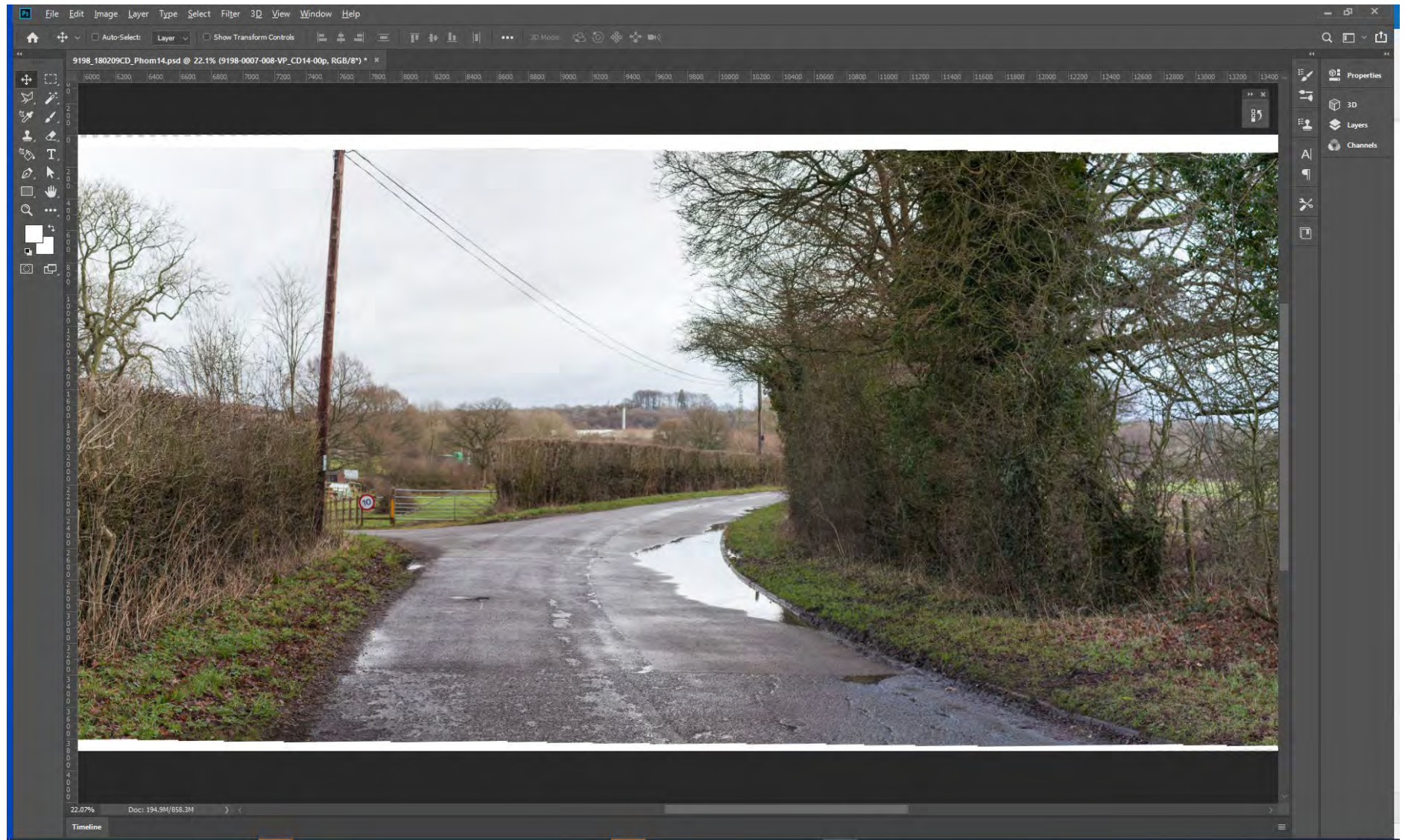
Scale @ A3
1:950

Date Created
OCT 2019

Figure Number
R7

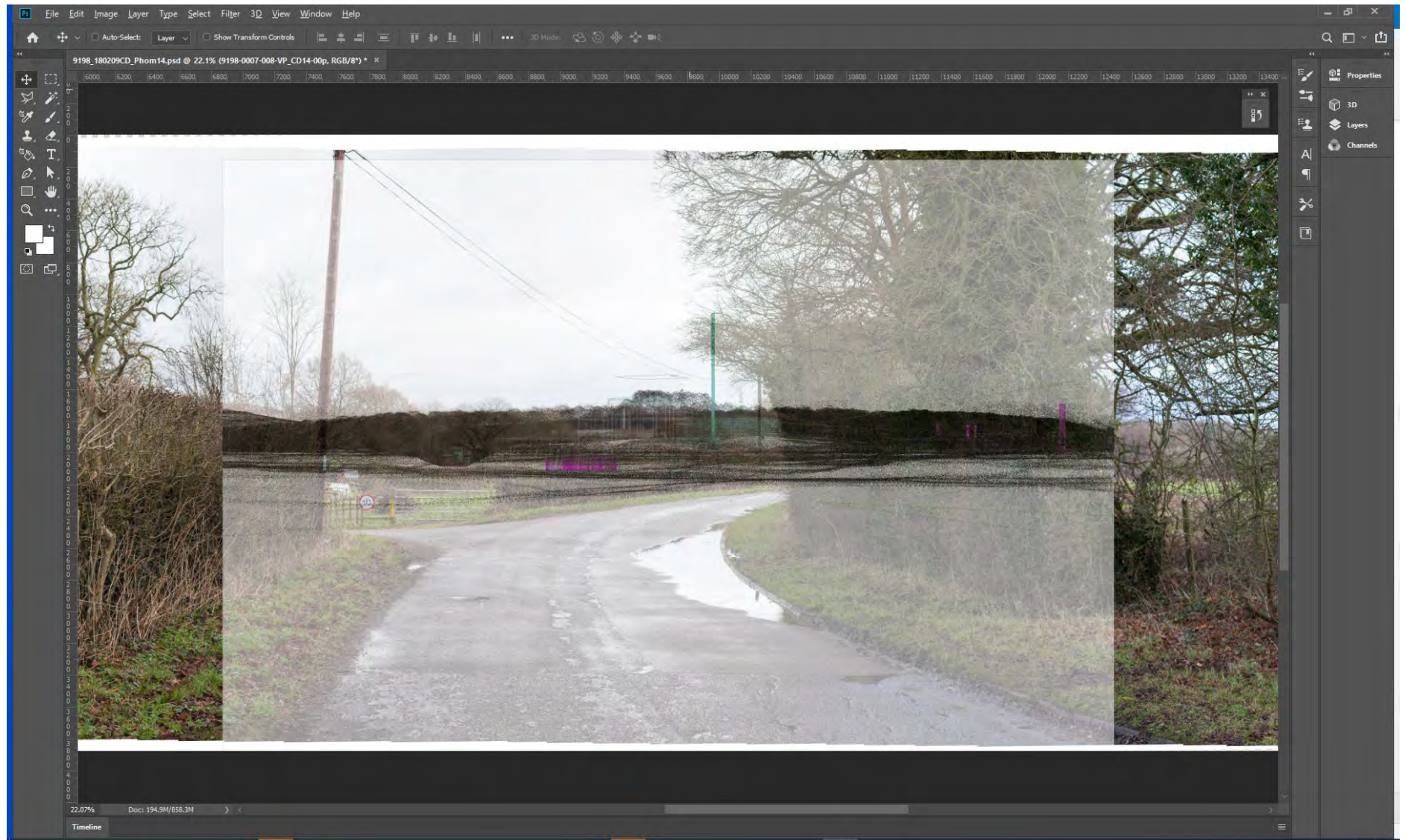
Rev
-

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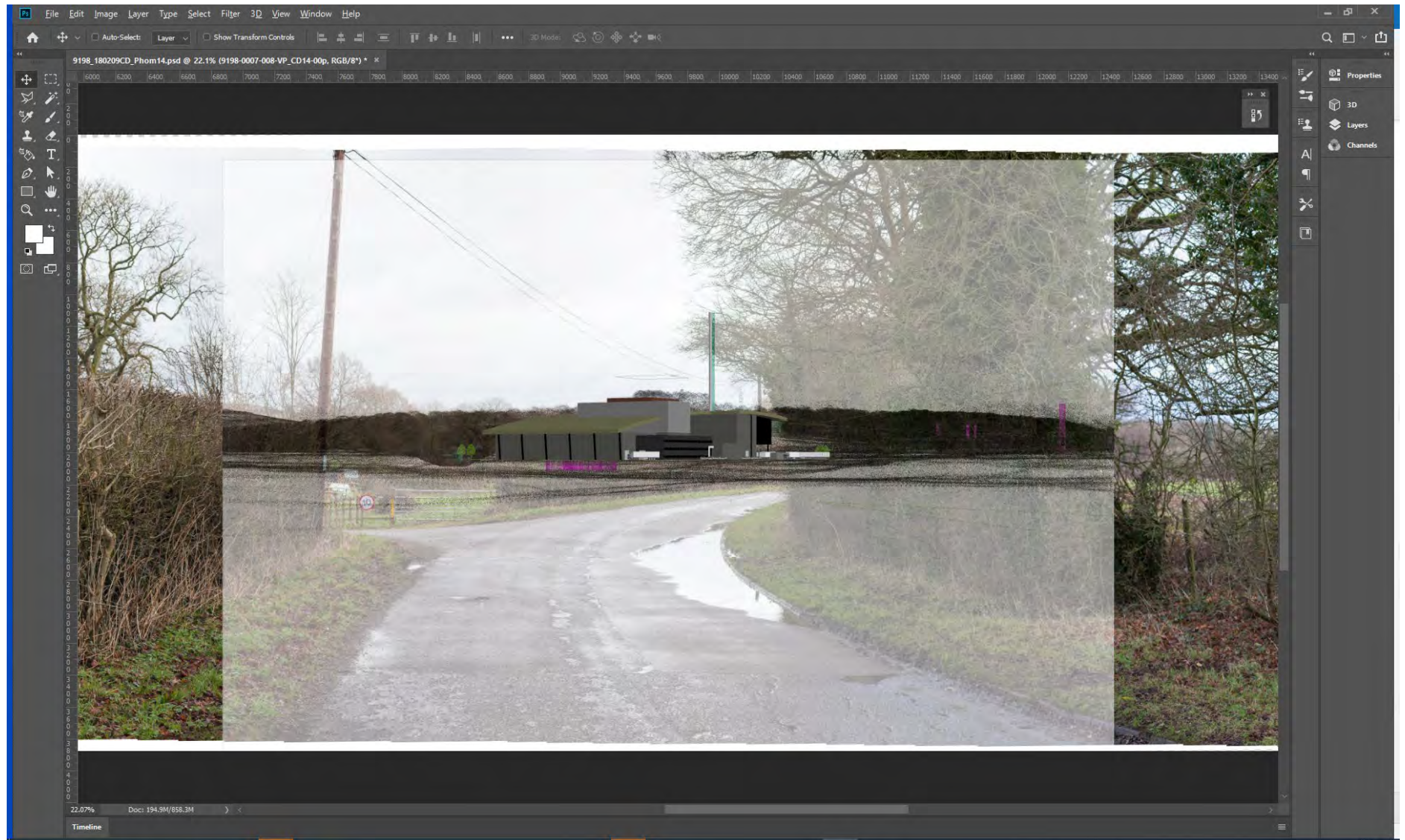
Original Photo panorama consisting of photoframes taken with full frame sensor camera (Canon 5D Mark ii) and 50mm focal length prime lens.

Figure R8



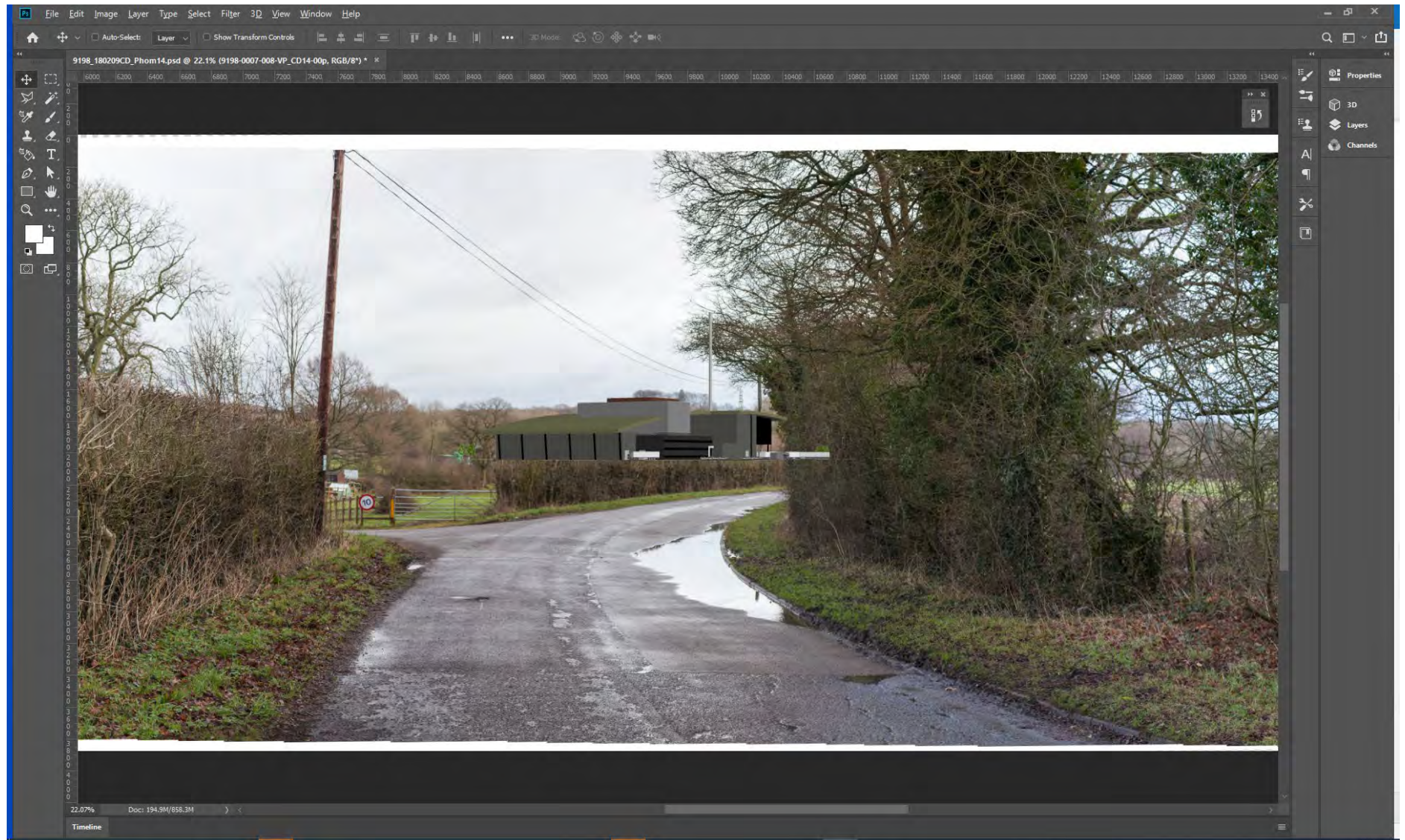
CAD generated wireline view showing model and LiDAR pointcloud overlaid onto photography allowing correct alignment and scale to be achieved.

Figure R9



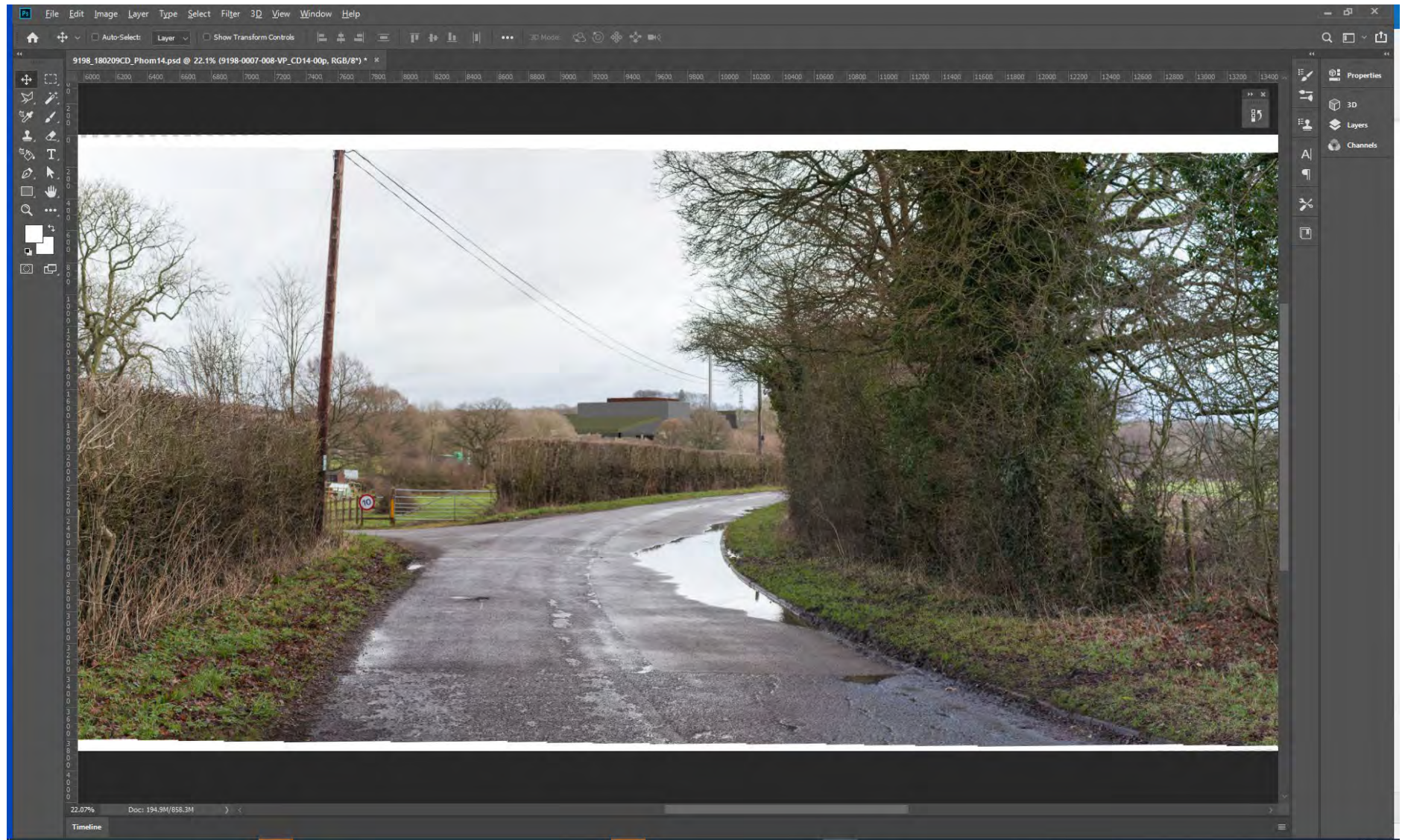
Rendered CAD model of building overlaid onto wire frame image and adjusted to match scale of wireline view.

Figure R10



Rendered CAD model now in correct placement and wireline turned off.

Figure R11



Foreground screening layer applied over model and background photography resulting in finished photo-montage.

Figure R12