

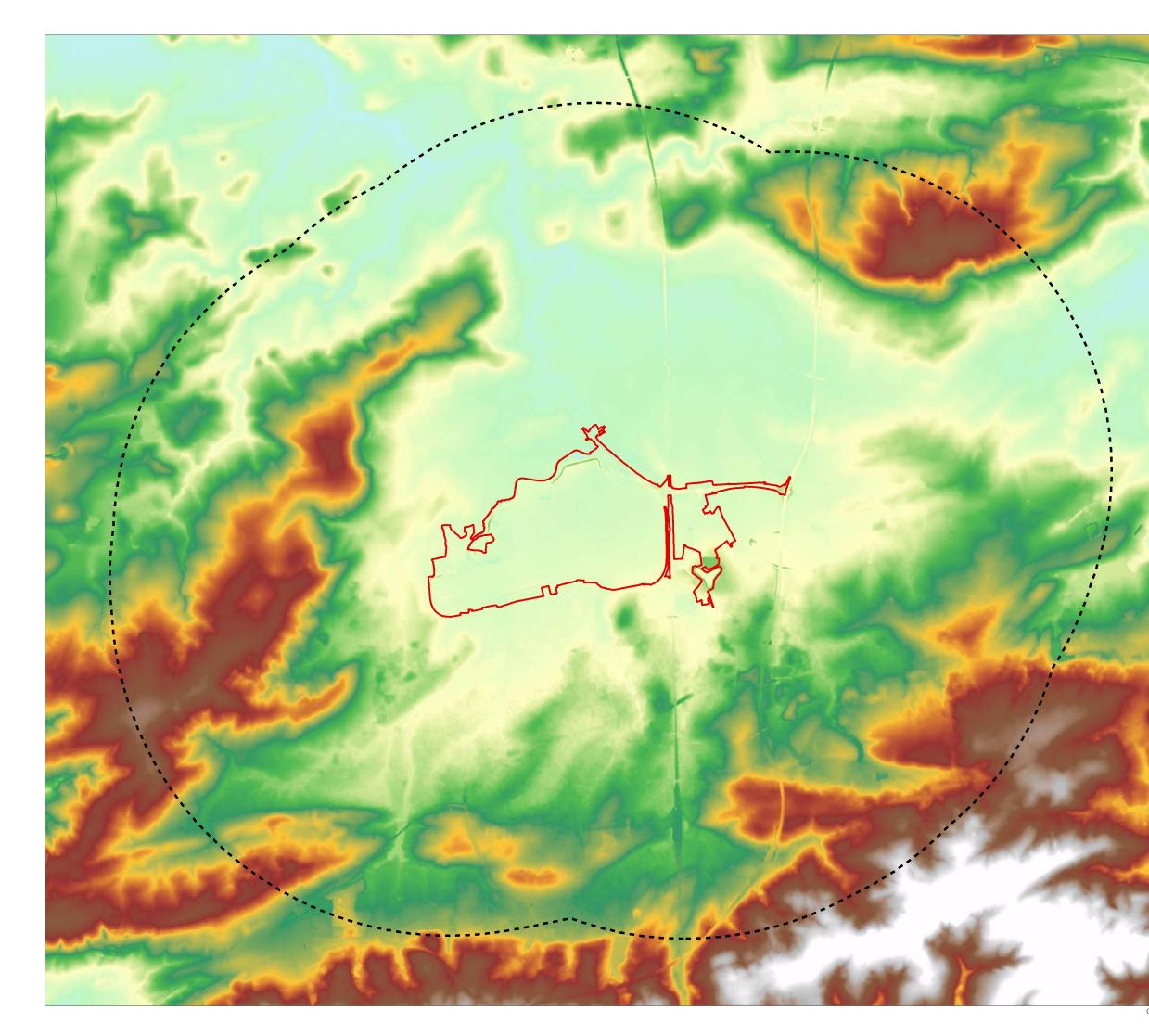
# Gatwick Airport Northern Runway Project

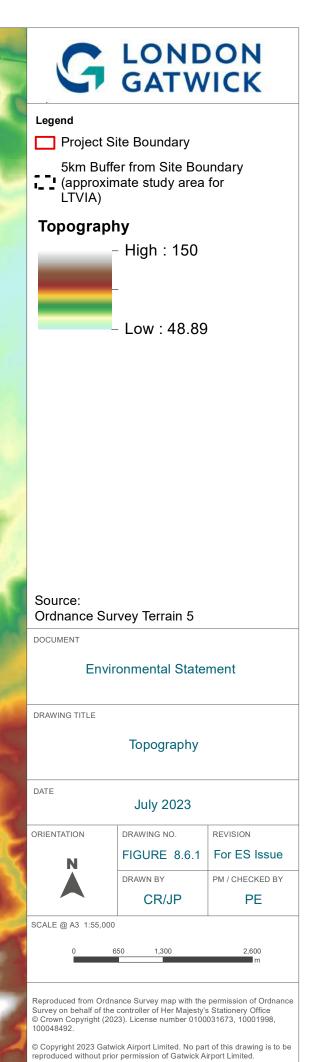
Environmental Statement Landscape, Townscape and Visual Resources Figures – Part 2

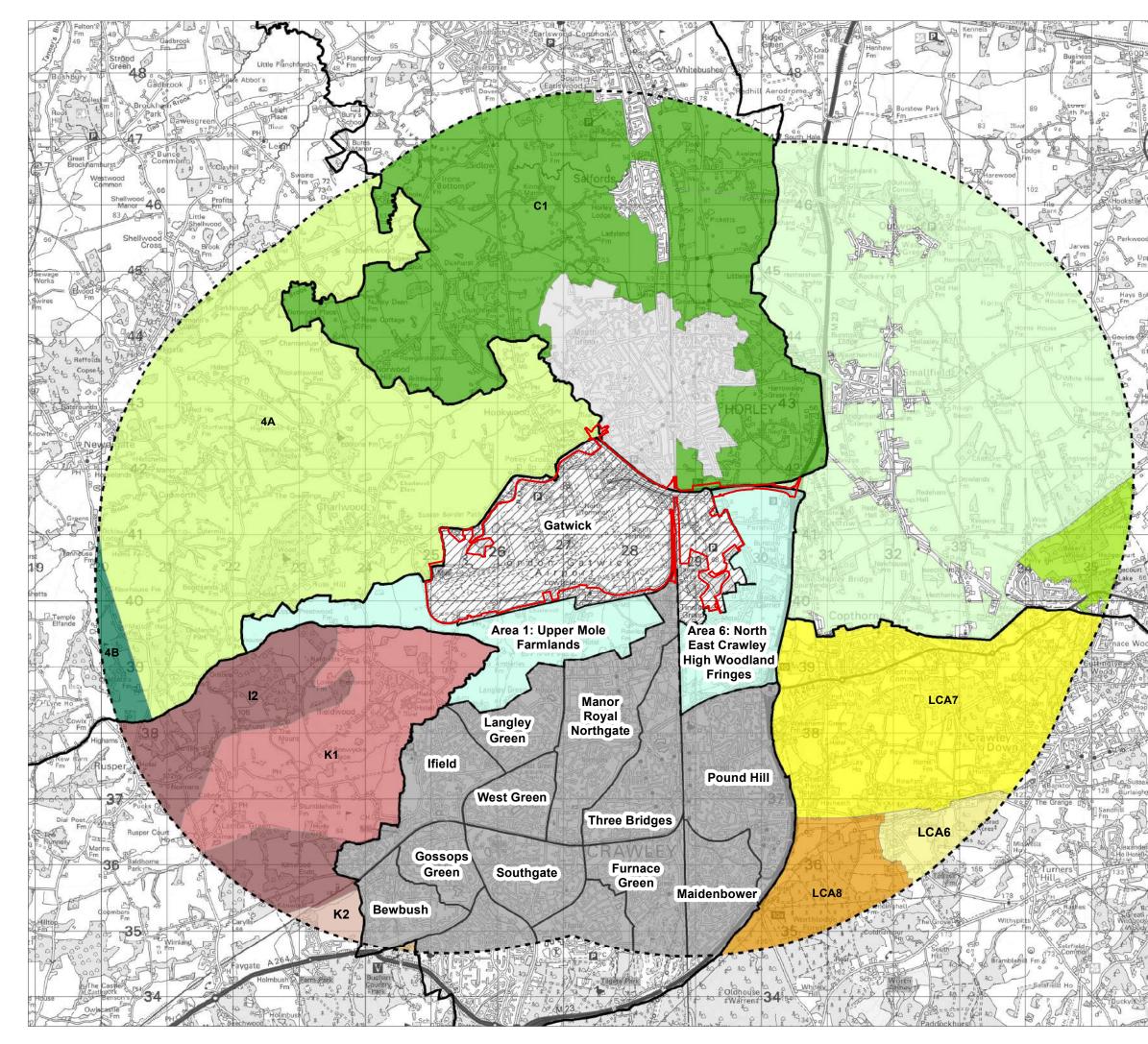
# **Book 5**

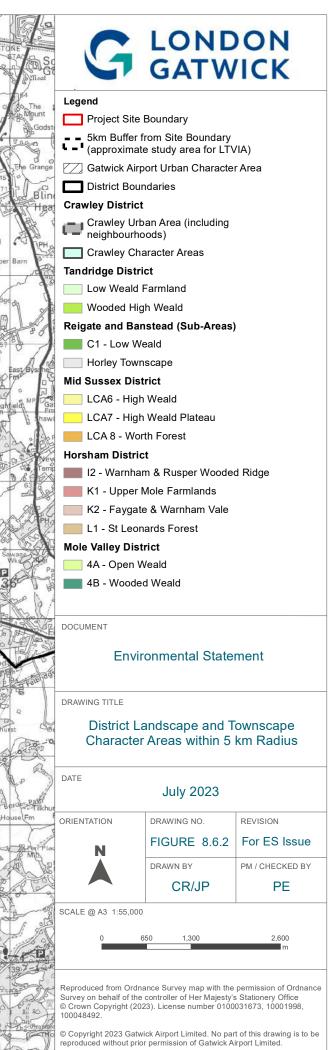
VERSION: 2.0 DATE: MARCH 2024 Application Document Ref: 5.2 PINS Reference Number: TR020005

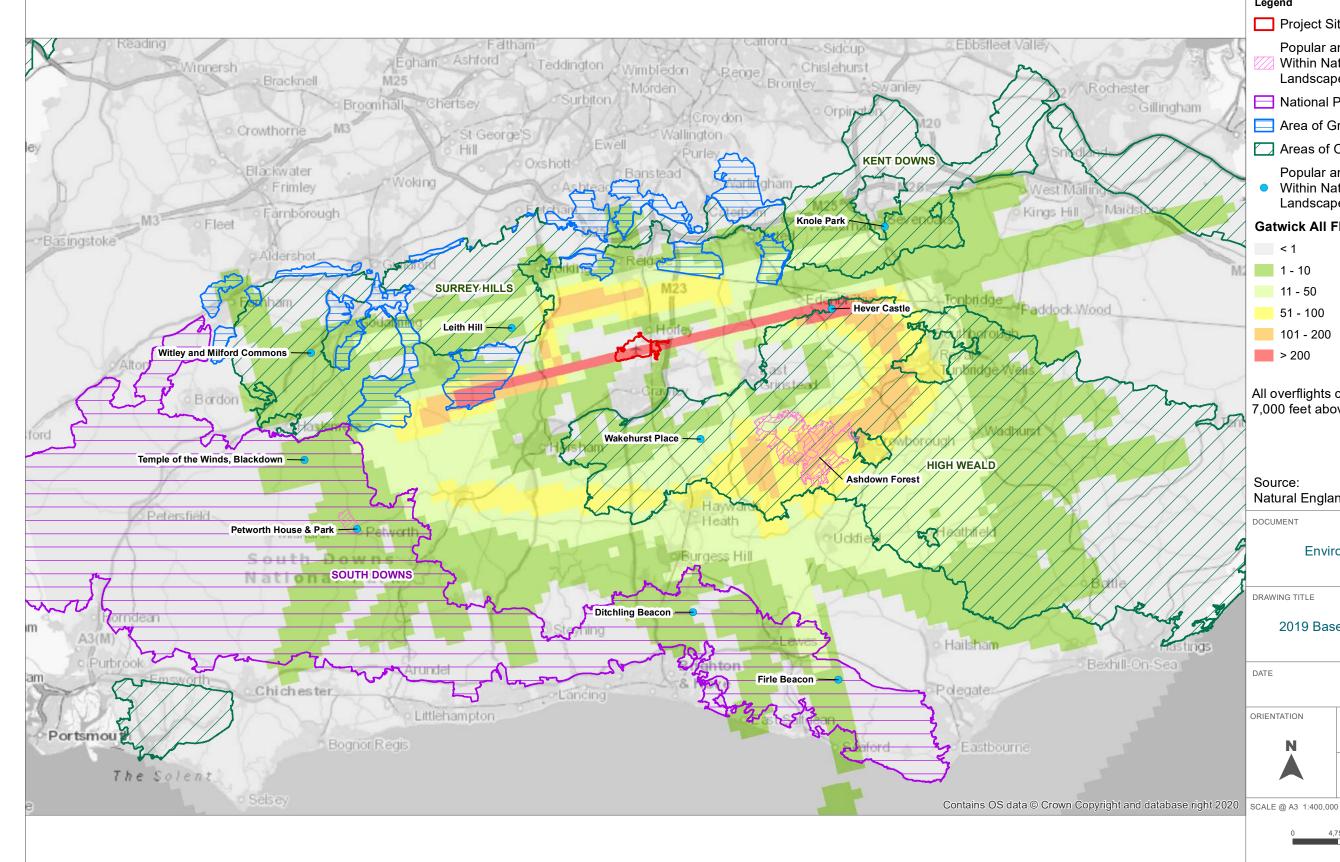
Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009

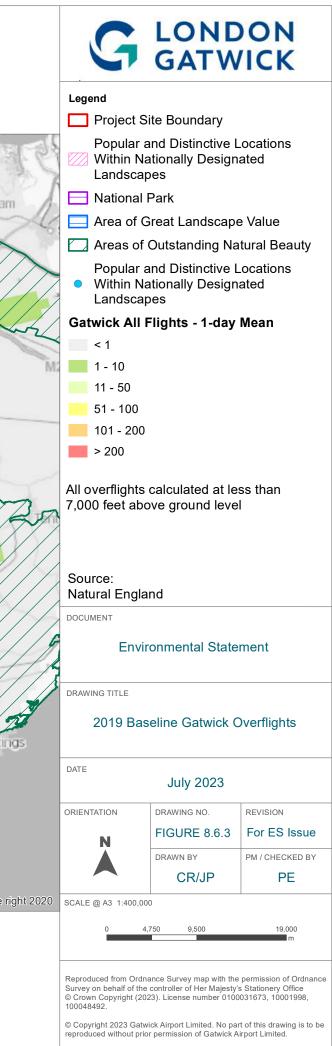


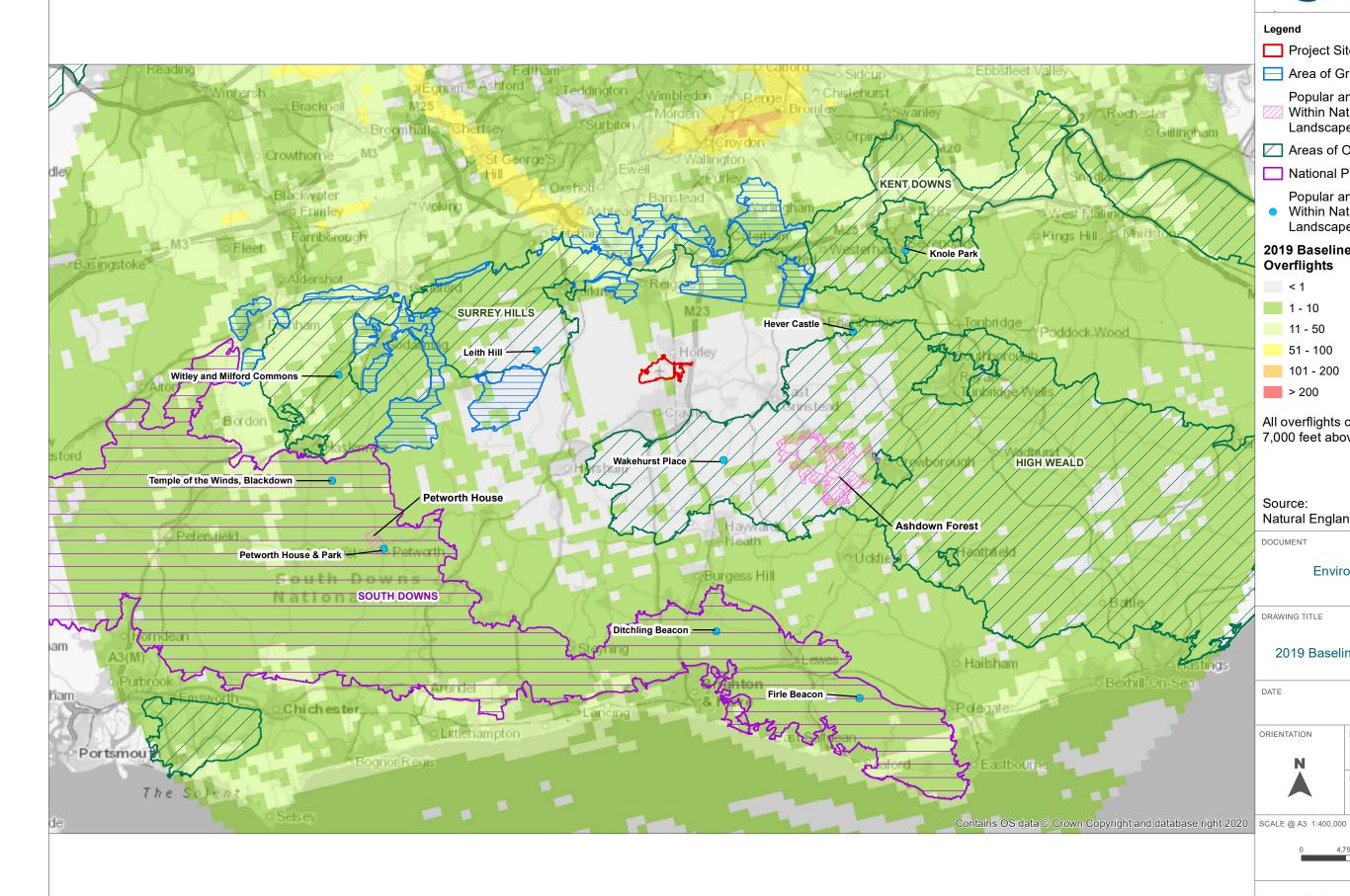


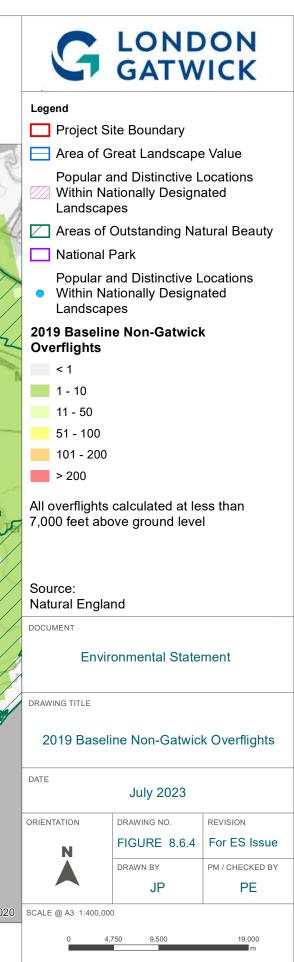






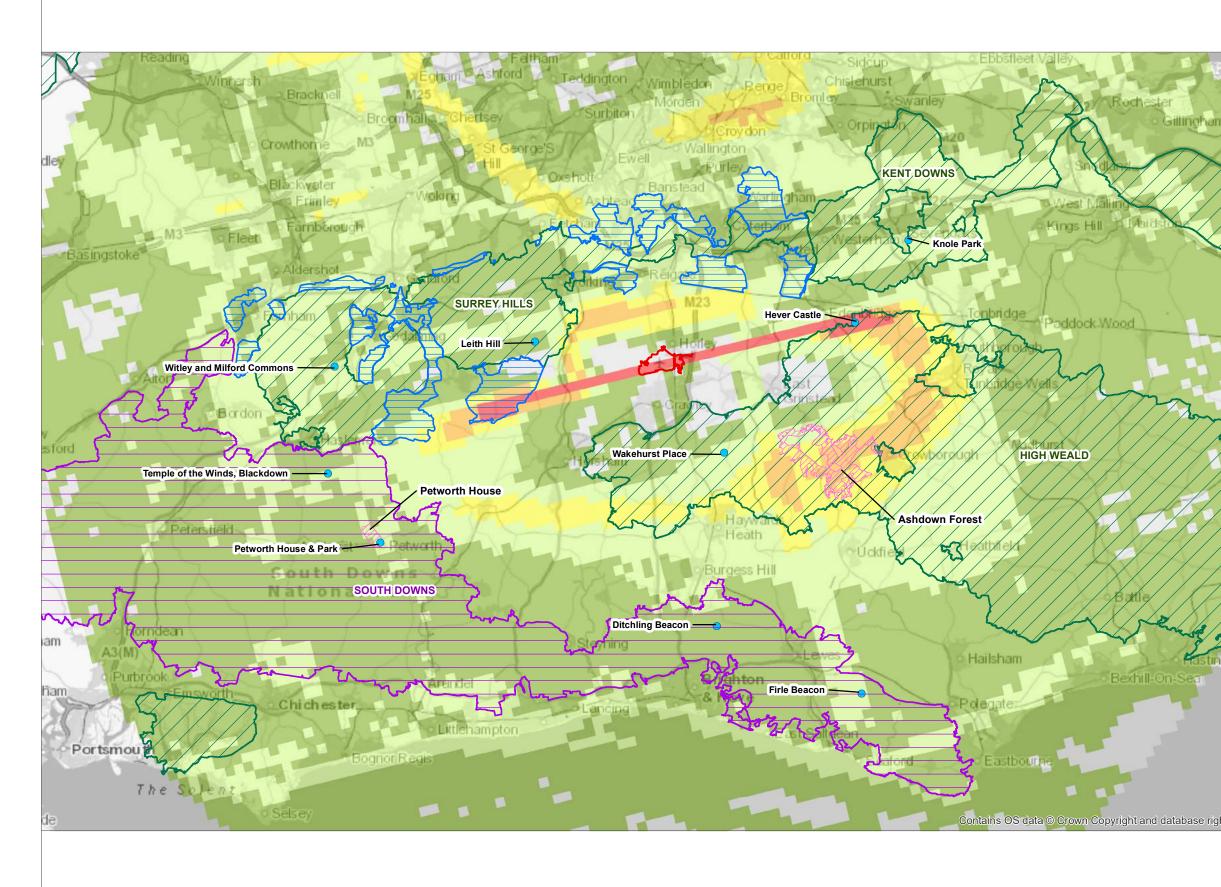






Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office © Crown Copyright (2023). License number 0100031673, 10001998, 10004R492.

 $\ensuremath{\textcircled{\sc b}}$  Copyright 2023 Gatwick Airport Limited. No part of this drawing is to be reproduced without prior permission of Gatwick Airport Limited.





Areas of Outstanding Natural Beauty

National Park

 Popular and Distinctive Locations
Within Nationally Designated Landscapes

#### 2019 Baseline All Overflights

- < 1 1 - 10
  - 1-10
- 11 50
- 51 100
- 101 200
- > 200

All overflights calculated at less than 7,000 feet above ground level

#### Source: Natural England

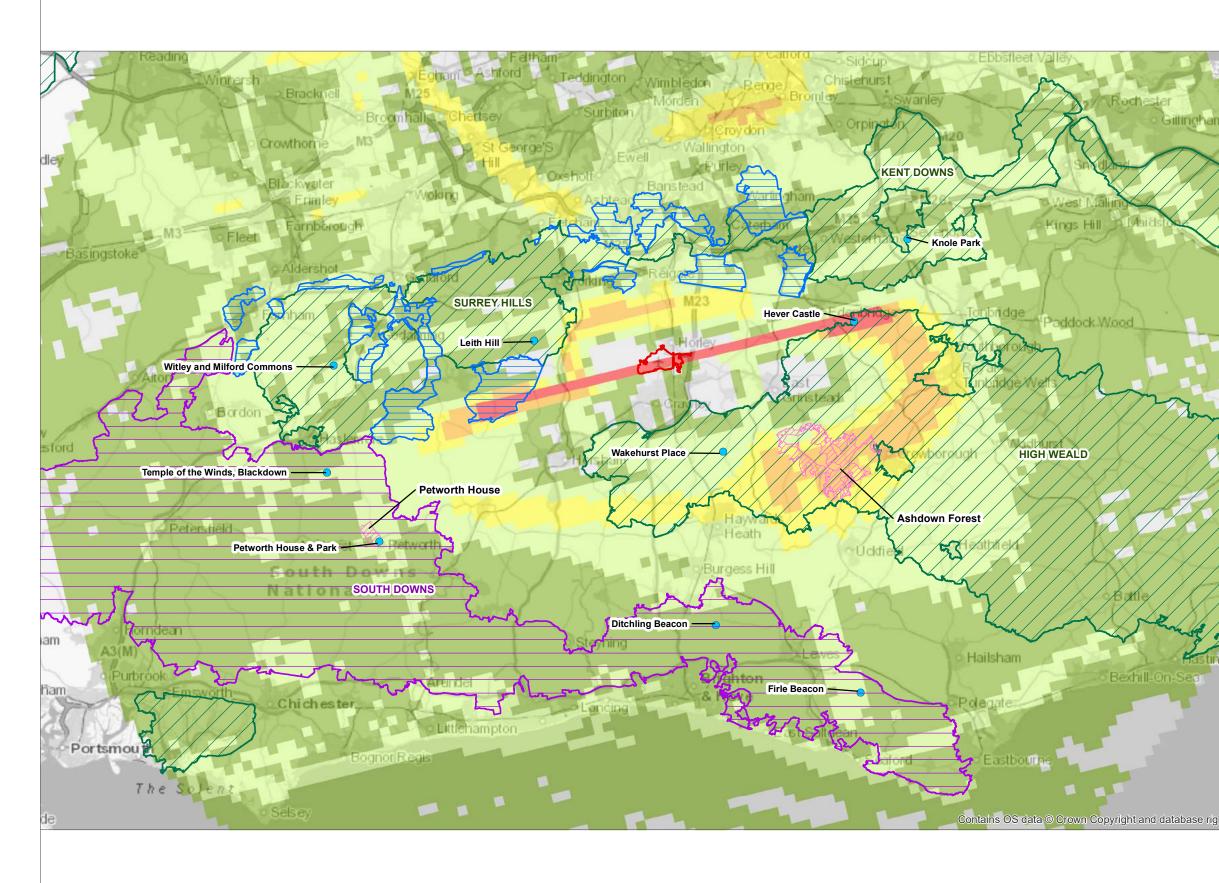
DOCUMENT

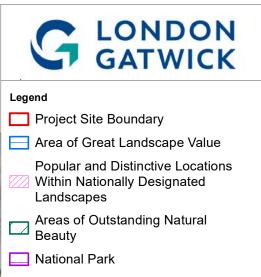
# **Environmental Statement**

DRAWING TITLE

# 2019 Baseline All Overflights

	DATE July 2023			
	ORIENTATION	DRAWING NO.	REVISION	
	N	FIGURE 8.6.5	For ES Issue	
		DRAWN BY	PM / CHECKED BY	
		CR/JP	PE	
ht 2020	SCALE @ A3 1:400,000			
	0 4,7	750 9,500	19,000 m	
	Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office © Crown Copyright (2023). License number 0100031673, 10001998, 100048492. © Copyright 2023 Gatwick Airport Limited. No part of this drawing is to be reproduced without prior permission of Gatwick Airport Limited.			





 Popular and Distinctive Locations
Within Nationally Designated Landscapes

#### 2032 Baseline All Overflights

- < 1 1 - 10
- 11 50
- 51 100
- 101 200
- > 200

All overflights calculated at less than 7,000 feet above ground level

Source: Natural England

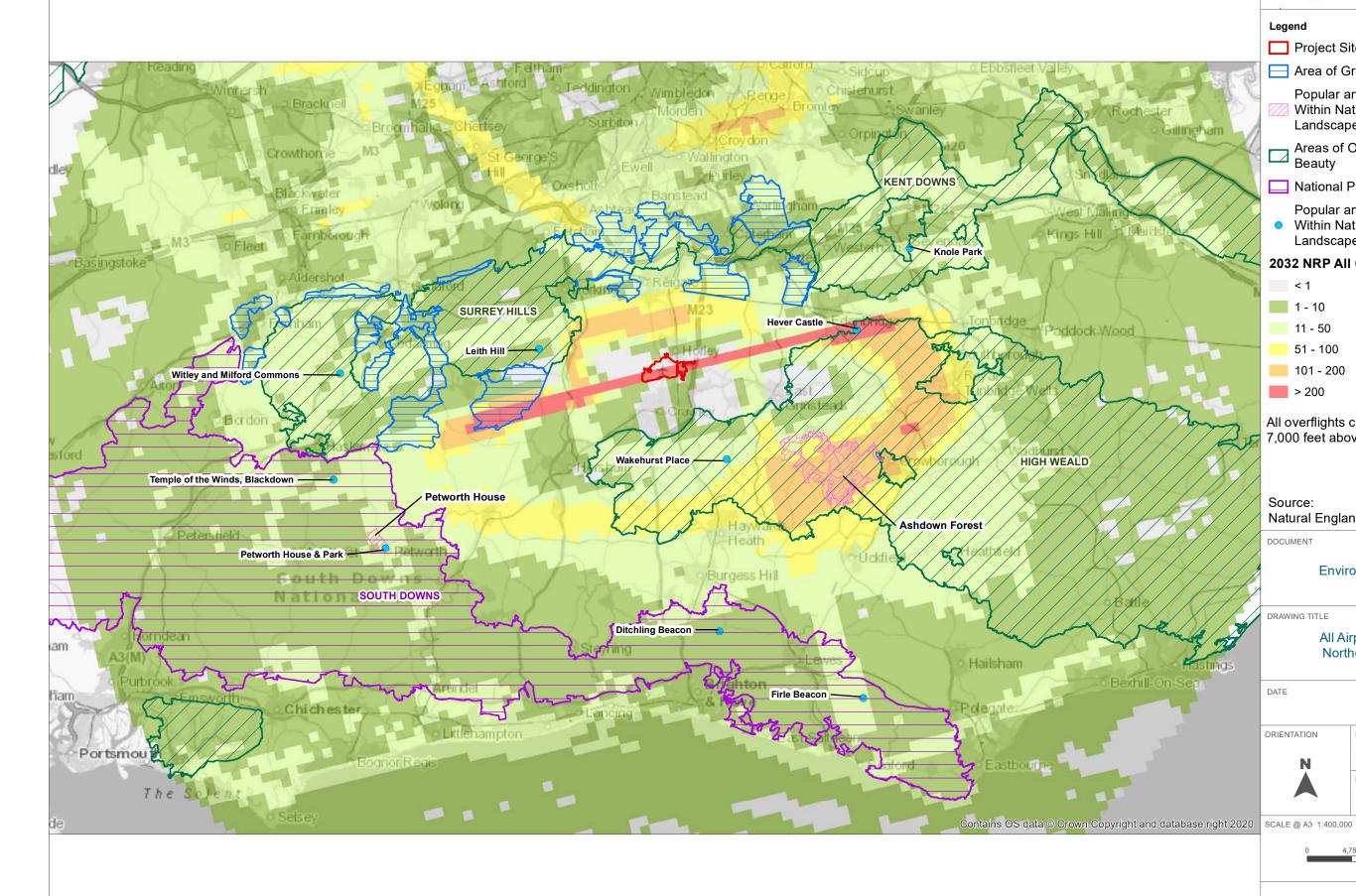
DOCUMENT

# **Environmental Statement**

DRAWING TITLE

# 2032 Baseline All Overflights

	DATE July 2023			
	ORIENTATION	DRAWING NO.	REVISION	
	N	FIGURE 8.6.6	For ES Issue	
		DRAWN BY	PM / CHECKED BY	
		JP	PE	
ht 2020	SCALE @ A3 1:400,000			
	0 4,7	750 9,500	19,000 m	
	Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office © Crown Copyright (2023). License number 0100031673, 10001998, 100048492. © Copyright 2023 Gatwick Airport Limited. No part of this drawing is to be reproduced without prior permission of Gatwick Airport Limited.			





Popular and Distinctive Locations Within Nationally Designated Landscapes

Areas of Outstanding Natural Beauty

National Park

Popular and Distinctive Locations • Within Nationally Designated Landscapes

# 2032 NRP All Overflights

- < 1 1 - 10
- 11 50
- 51 100
- 101 200
- > 200

All overflights calculated at less than 7,000 feet above ground level

Source: Natural England

DOCUMENT

# **Environmental Statement**

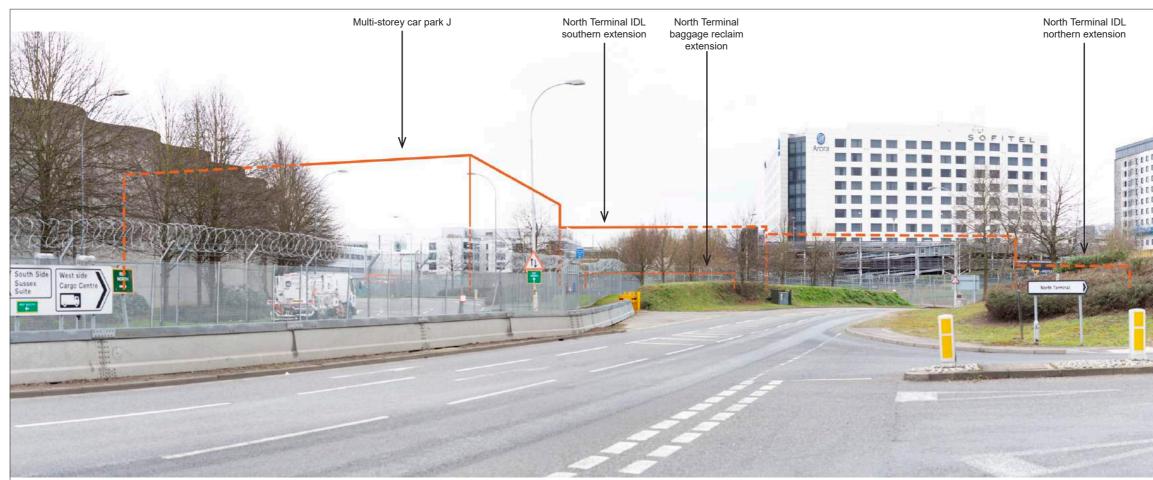
DRAWING TITLE

#### All Airport Overflights With Northern Runway Project

DATE July 2023 ORIENTATION REVISION DRAWING NO. FIGURE 8.6.7 For ES Issue Ν DRAWN BY PM / CHECKED BY JP PE 4.750 19,000 9.500 Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office © Crown Copyright (2023). License number 0100031673, 10001998, 100048492  $\ensuremath{\textcircled{\sc b}}$  Copyright 2023 Gatwick Airport Limited. No part of this drawing is to be reproduced without prior permission of Gatwick Airport Limited.



EXISTING VIEW



#### PROPOSED WIRELINE

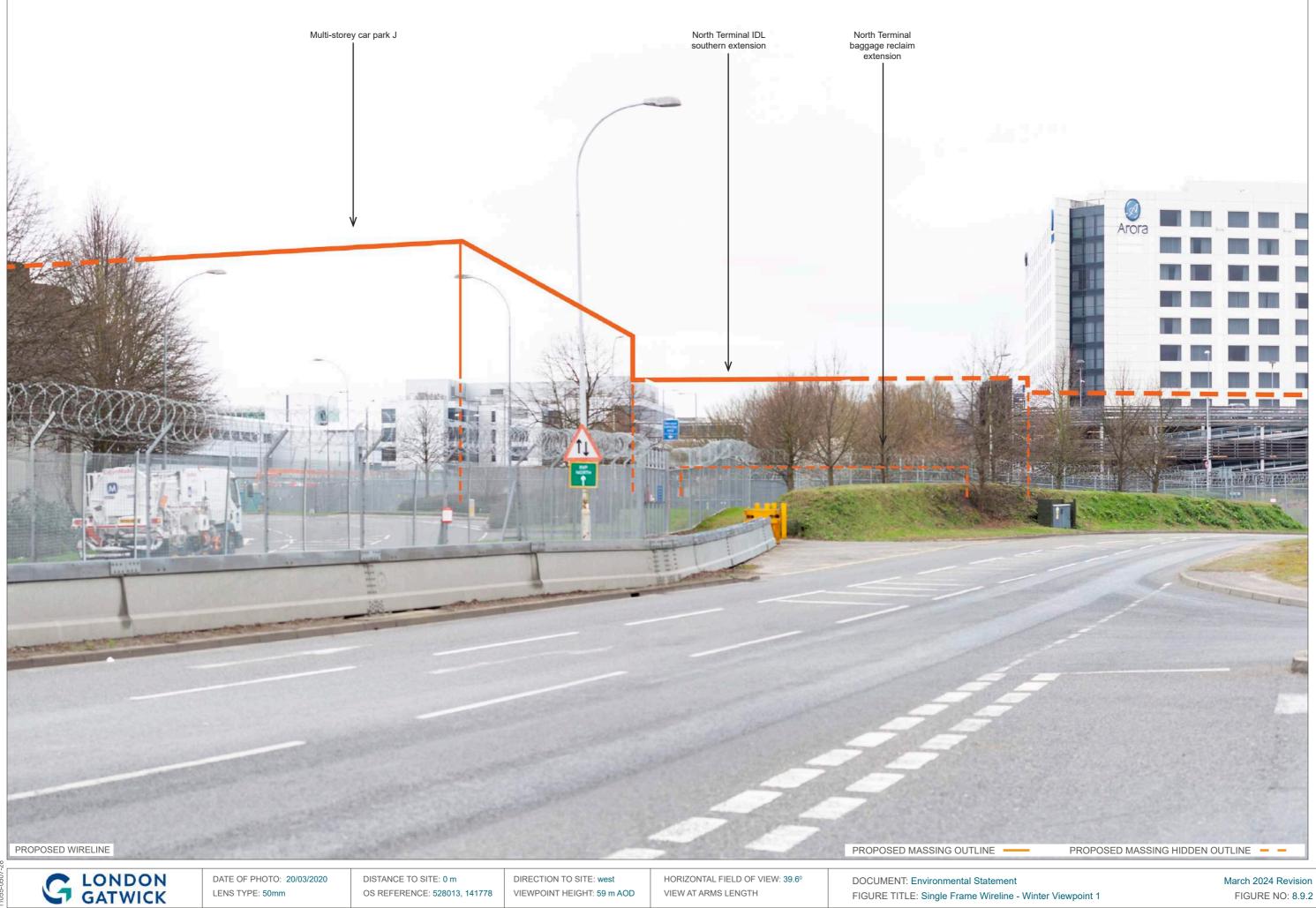


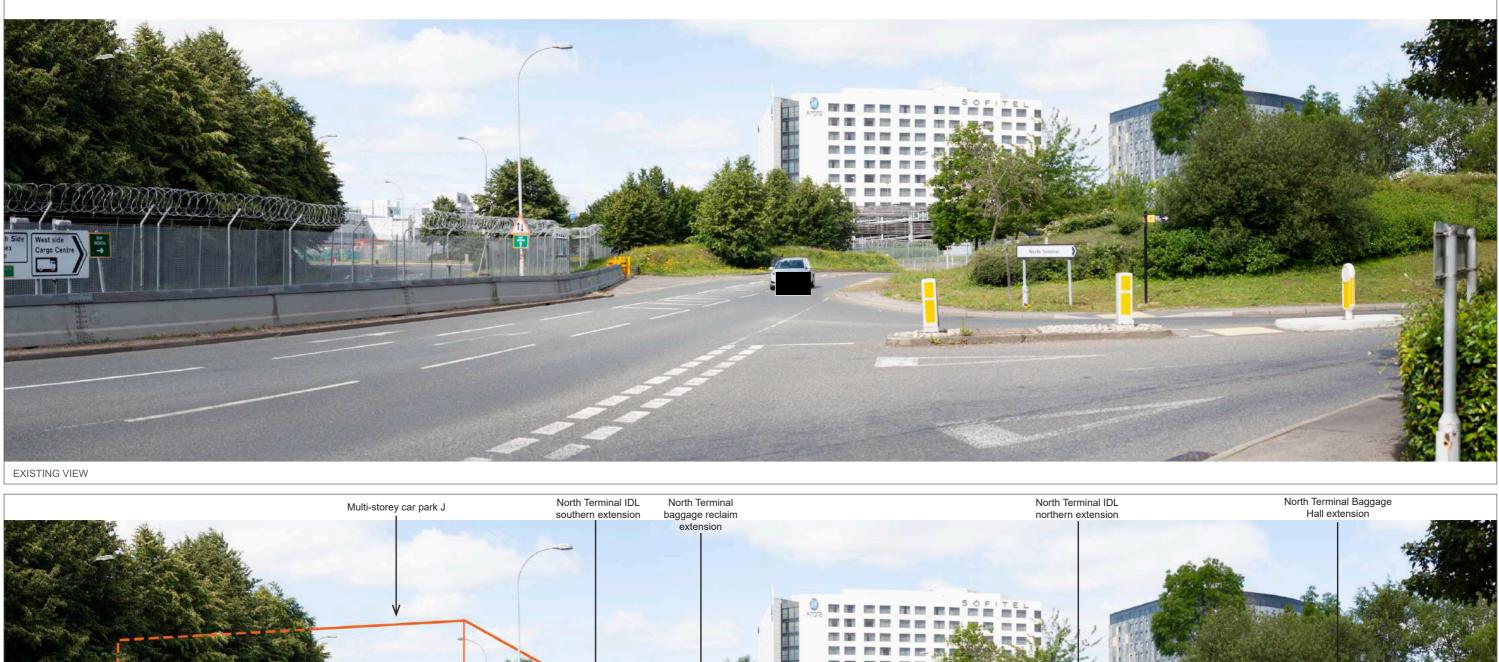
HORIZONTAL FIELD OF VIEW: 90° FOR CONTEXT ONLY PROPOSED MASSING OUTLINE

DOCUMENT: Environmental Statement FIGURE TITLE: Existing and Proposed Wireline - Winter Viewpoint 1



March 2024 Revision FIGURE NO: 8.9.1







#### PROPOSED WIRELINE



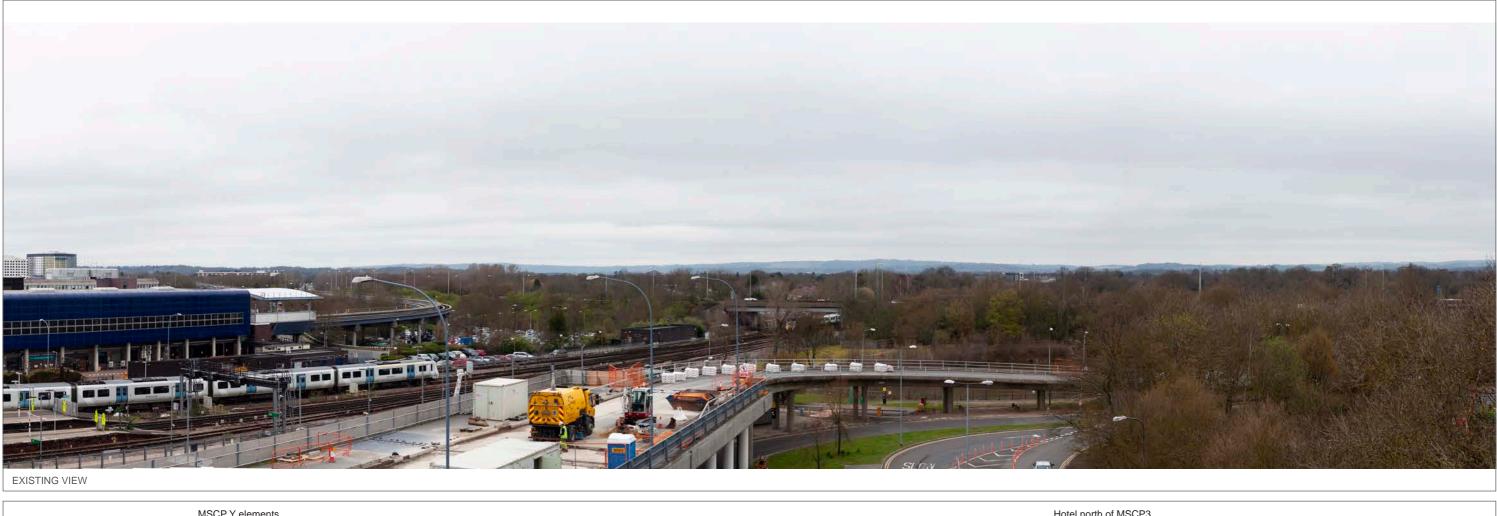
DIRECTION TO SITE: west VIEWPOINT HEIGHT: 59 m AOD HORIZONTAL FIELD OF VIEW: 90° FOR CONTEXT ONLY

DOCUMENT: Environmental Statement

PROPOSED MASSING HIDDEN OUTLINE - -

March 2024 Revision FIGURE NO: 8.9.3





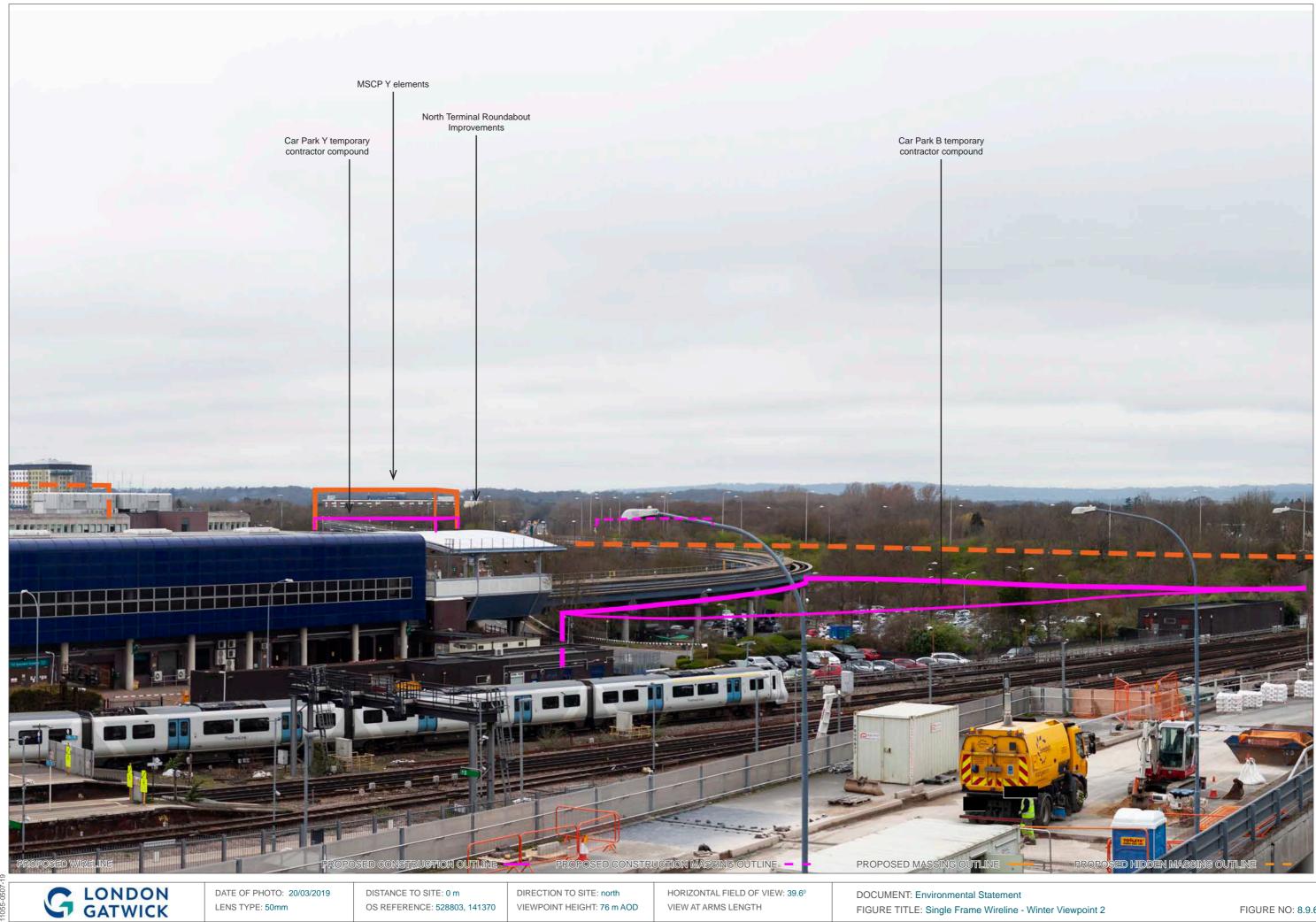


G LONDON GATWICK

DATE OF PHOTO: 20/03/2019 LENS TYPE: 50mm

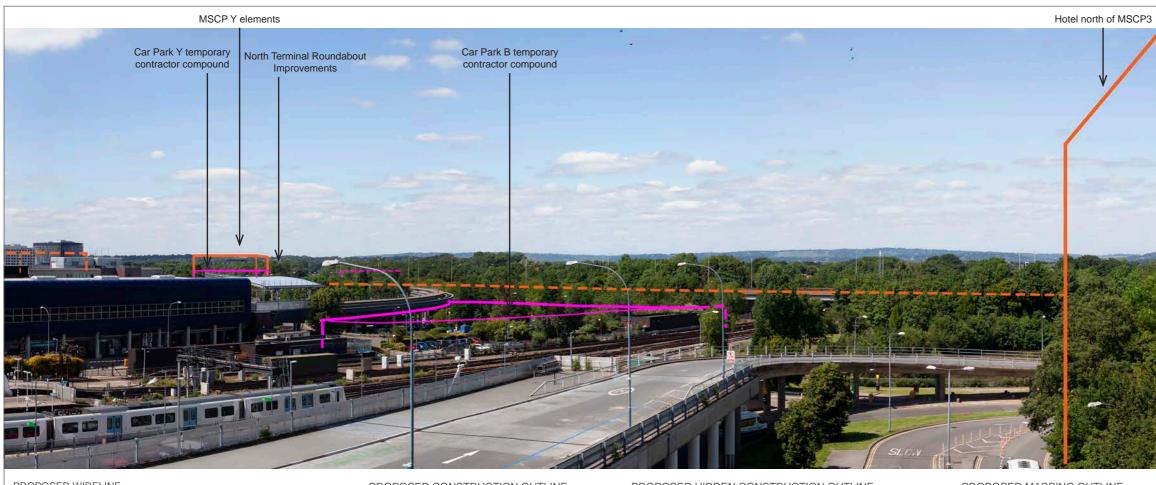
DISTANCE TO SITE: 0 m OS REFERENCE: 528803, 141370 DIRECTION TO SITE: north VIEWPOINT HEIGHT: 76 m AOD HORIZONTAL FIELD OF VIEW: 90° FOR CONTEXT ONLY

DOCUMENT: Environmental Statement FIGURE TITLE: Existing and Proposed Wireline - Winter Viewpoint 2





EXISTING VIEW



PROPOSED WIRELINE

PROPOSED CONSTRUCTION OUTLINE

PROPOSED HIDDEN CONSTRUCTION OUTLINE - -

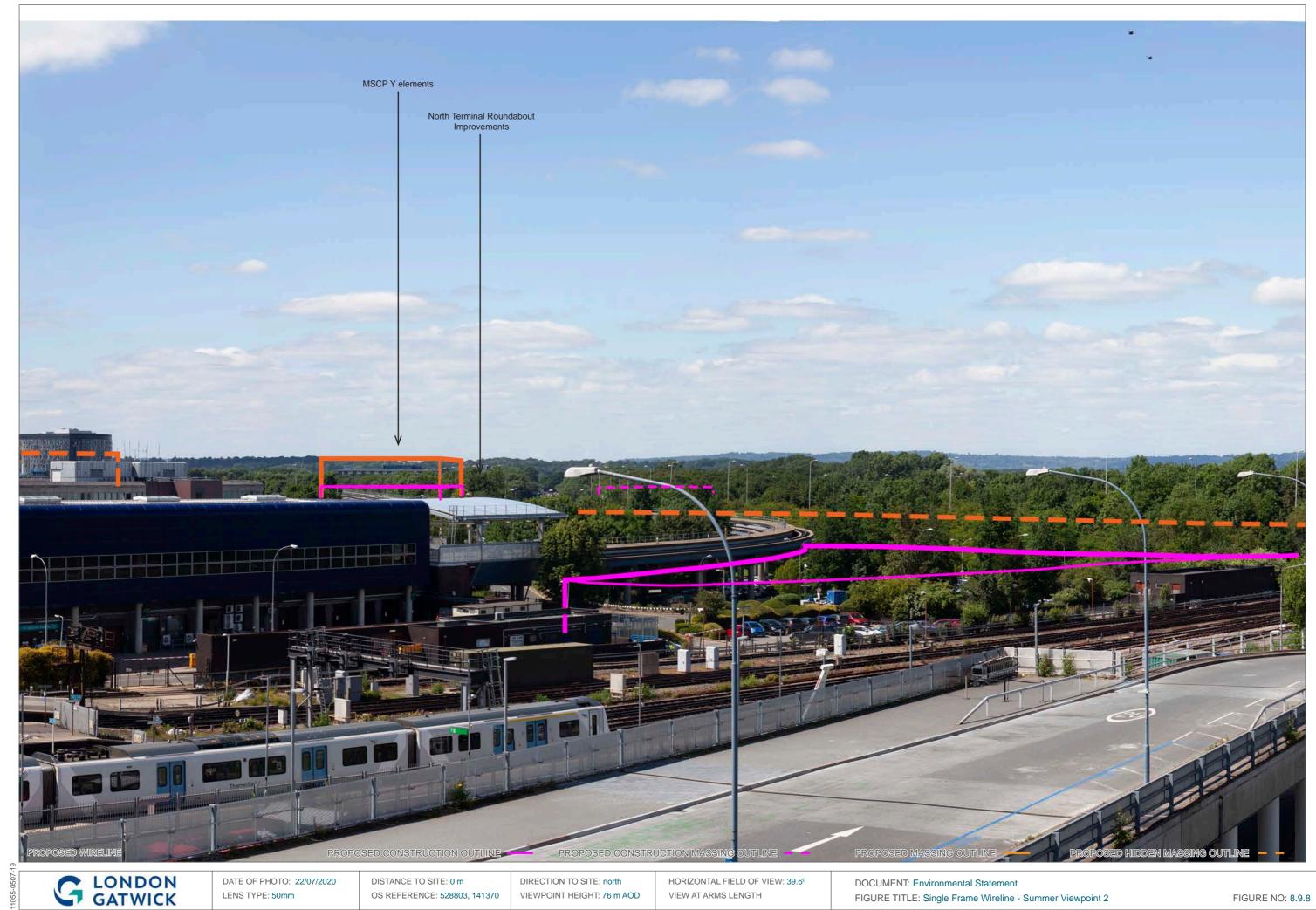
PROPOSED MASSING OUTLINE

DATE OF PHOTO: 22/07/2020 LENS TYPE: 50mm DISTANCE TO SITE: 0 m OS REFERENCE: 528803, 141370 DIRECTION TO SITE: north VIEWPOINT HEIGHT: 76 m AOD HORIZONTAL FIELD OF VIEW: 90° FOR CONTEXT ONLY

DOCUMENT: Environmental Statement FIGURE TITLE: Existing and Proposed



FIGURE TITLE: Existing and Proposed Wireline - Summer Viewpoint 2





EXISTING VIEW



PROPOSED WIRELINE

PROPOSED CONSTRUCTION OUTLINE

PROPOSED HIDDEN CONSTRUCTION OUTLINE

PROPOSED MASSING OUTLINE



DISTANCE TO SITE: 0 m OS REFERENCE: 528768, 141119 DIRECTION TO SITE: northeast VIEWPOINT HEIGHT: 60 m AOD HORIZONTAL FIELD OF VIEW: 90° FOR CONTEXT ONLY

DOCUMENT: Environmental Statement DRAWING TITLE: Existing and Proposed Wireline - Winter Viewpoint 3







EXISTING VIEW





DISTANCE TO SITE: 0 m OS REFERENCE: 528768, 141119 DIRECTION TO SITE: northeast VIEWPOINT HEIGHT: 60 m AOD HORIZONTAL FIELD OF VIEW: 90° FOR CONTEXT ONLY DOCUMENT: Environmental Statement

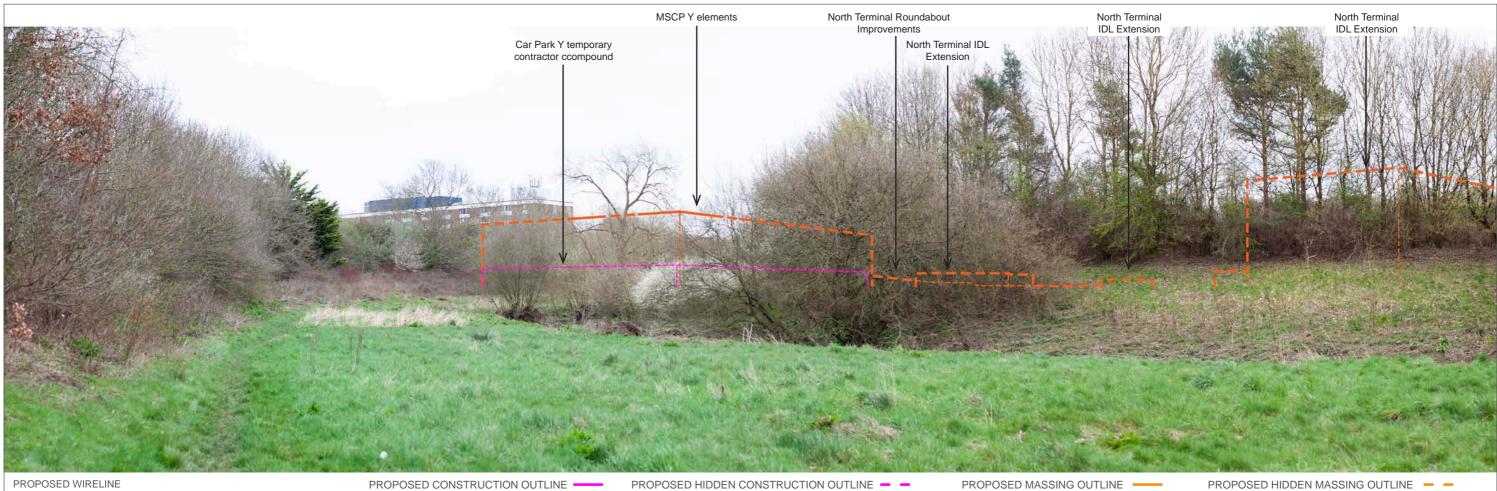


DRAWING TITLE: Existing and Proposed Wireline - Summer Viewpoint 3





EXISTING VIEW



G LONDON GATWICK

DISTANCE TO SITE: 14 m OS REFERENCE: 527182, 142272

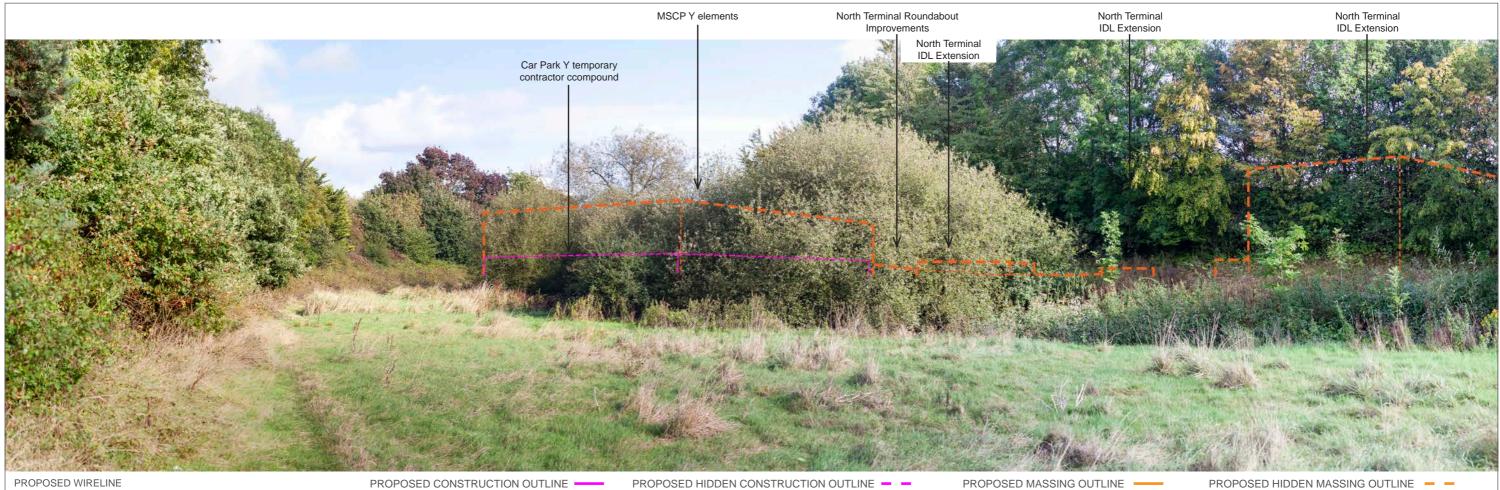
DIRECTION TO SITE: east VIEWPOINT HEIGHT: 56 m AOD HORIZONTAL FIELD OF VIEW: 90° FOR CONTEXT ONLY

DOCUMENT: Environmental Statement FIGURE TITLE: Existing and Proposed Wireline - Winter Viewpoint 4





EXISTING VIEW



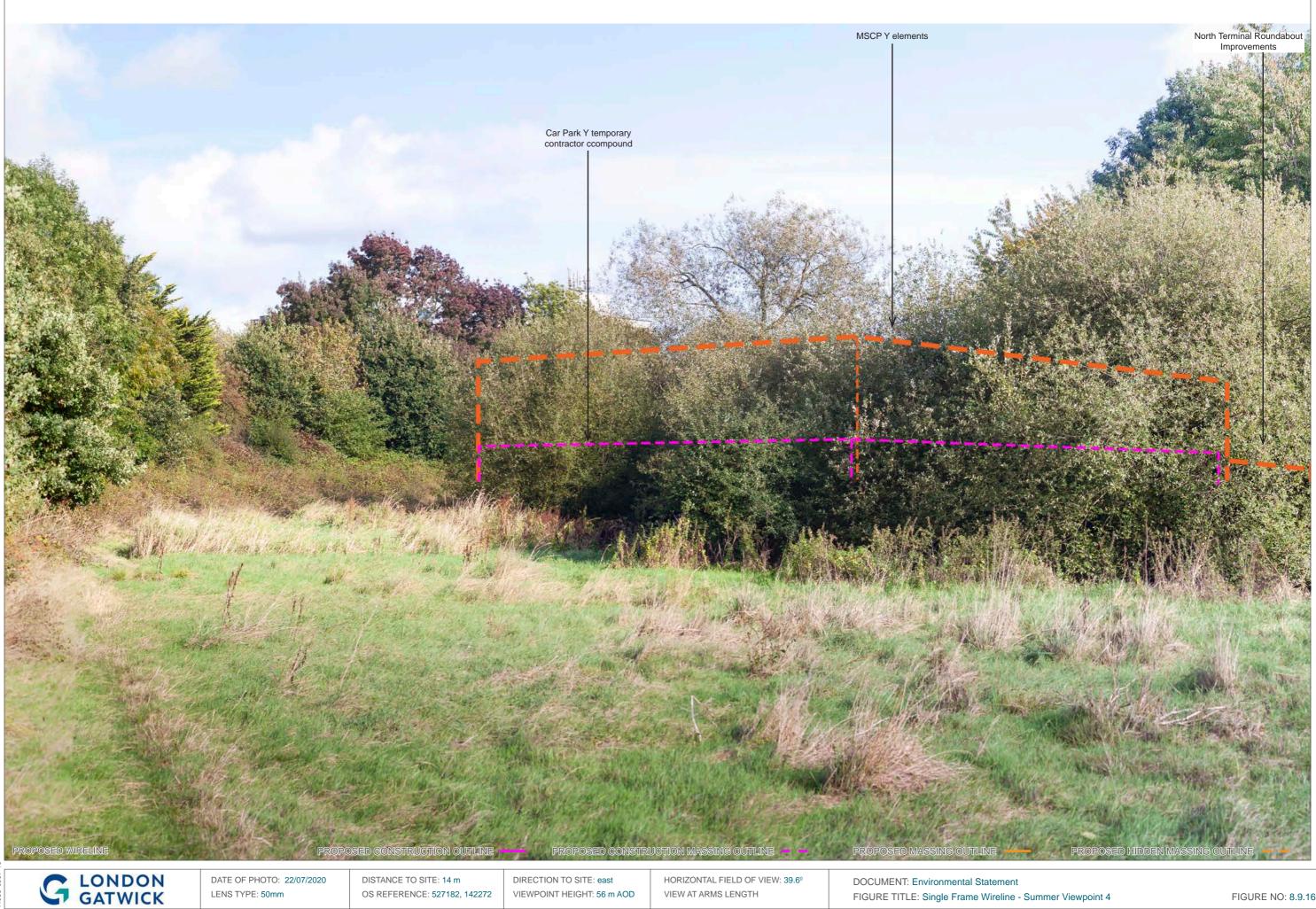
G LONDON GATWICK

DATE OF PHOTO: 22/07/2020 LENS TYPE: 50mm

DISTANCE TO SITE: 14 m OS REFERENCE: 527182, 142272

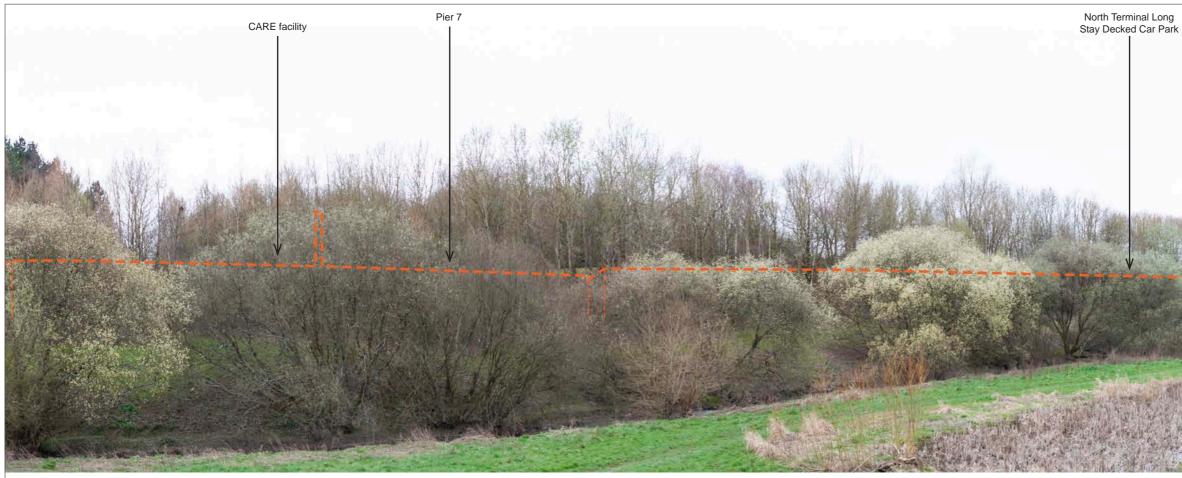
DIRECTION TO SITE: east VIEWPOINT HEIGHT: 56 m AOD HORIZONTAL FIELD OF VIEW: 90° FOR CONTEXT ONLY

DOCUMENT: Environmental Statement





EXISTING VIEW



PROPOSED WIRELINE

PROPOSED CONSTRUCTION OUTLINE

PROPOSED HIDDEN CONSTRUCTION OUTLINE -

PROPOSED MASSING OUTLINE



DATE OF PHOTO: 20/03/2019 LENS TYPE: 50mm DISTANCE TO SITE: 32 m OS REFERENCE: 526807, 141865 DIRECTION TO SITE: southwest VIEWPOINT HEIGHT: 60 m AOD HORIZONTAL FIELD OF VIEW: 90° FOR CONTEXT ONLY

DOCUMENT: Environmental Statement FIGURE TITLE: Existing and Proposed Wireline - Winter Viewpoint 5









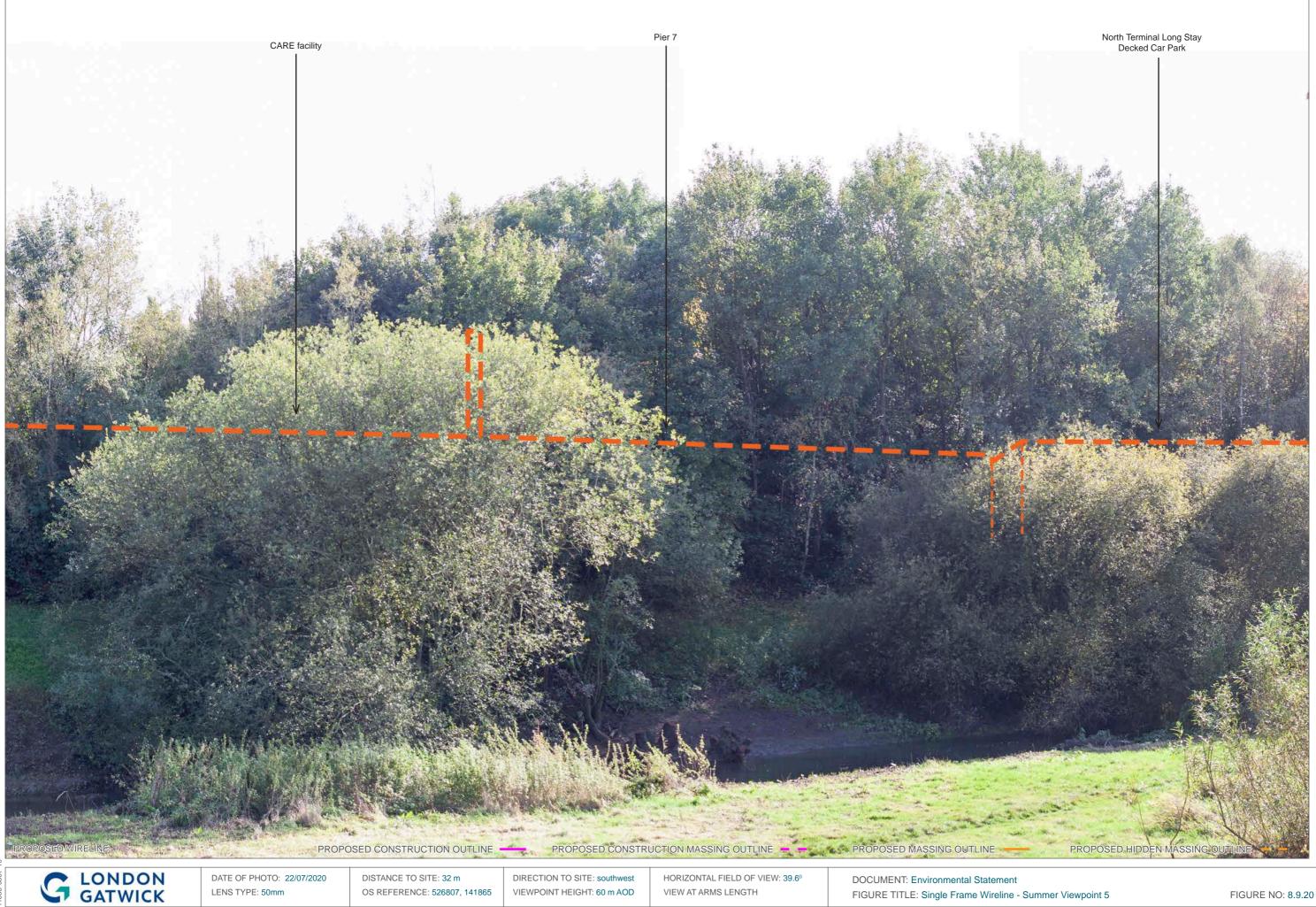
G LONDON GATWICK

DATE OF PHOTO: 22/07/2020 LENS TYPE: 50mm

DISTANCE TO SITE: 32 m OS REFERENCE: 526807, 141865

DIRECTION TO SITE: southwest VIEWPOINT HEIGHT: 60 m AOD HORIZONTAL FIELD OF VIEW: 90° FOR CONTEXT ONLY

DOCUMENT: Environmental Statement





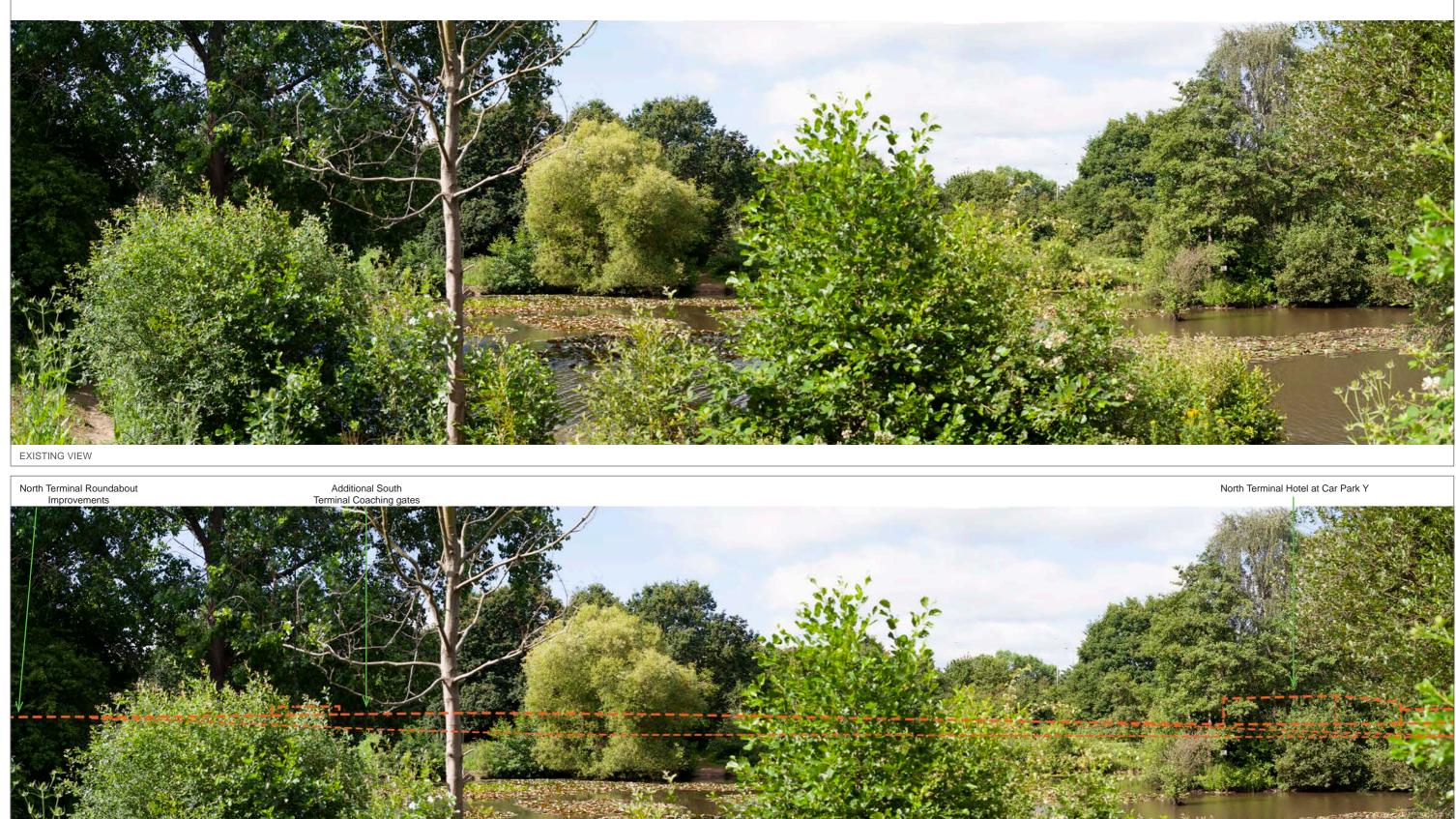
DATE OF PHOTO: 20/03/2019 LENS TYPE: 50mm

DISTANCE TO SITE: 171 m OS REFERENCE: 528309, 142043

DIRECTION TO SITE: southwest VIEWPOINT HEIGHT: 57 m AOD HORIZONTAL FIELD OF VIEW: 90° FOR CONTEXT ONLY

DOCUMENT: Environmental Statement FIGURE TITLE: Existing and Proposed Wireline - Winter Viewpoint 6







PROPOSED CONSTRUCTION OUTLINE

PROPOSED HIDDEN CONSTRUCTION OUTLINE - -

PROPOSED MASSING OUTLINE



DATE OF PHOTO: 01/07/2019 LENS TYPE: 50mm

DISTANCE TO SITE: 171 m OS REFERENCE: 528309, 142043

DIRECTION TO SITE: southwest VIEWPOINT HEIGHT: 57 m AOD HORIZONTAL FIELD OF VIEW: 90° FOR CONTEXT ONLY

DOCUMENT: Environmental Statement

PROPOSED HIDDEN MASSING OUTLINE - -



LENS TYPE: 50mm

OS REFERENCE: 528309, 142043

VIEWPOINT HEIGHT: 57 m AOD

VIEW AT ARMS LENGTH





DRAWING TITLE: Single Frame Wireline - Winter Viewpoint 7



EXISTING VIEW



PROPOSED WIRELINE

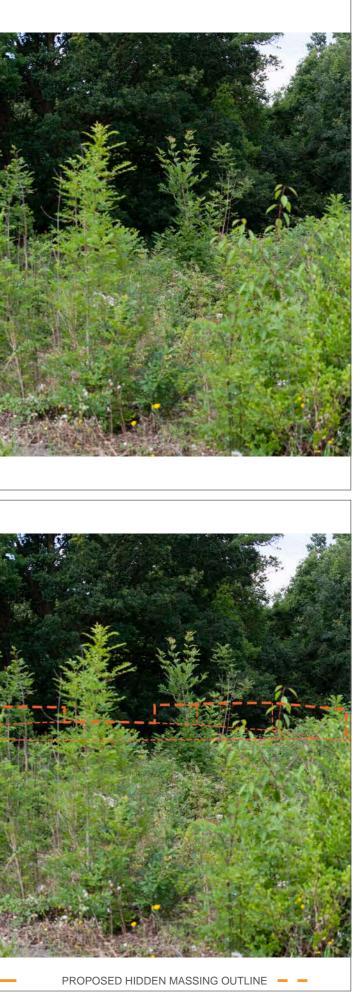
PROPOSED CONSTRUCTION OUTLINE

PROPOSED HIDDEN CONSTRUCTION OUTLINE - -

PROPOSED MASSING OUTLINE

DATE OF PHOTO: 01/07/2019 LENS TYPE: 50mm DISTANCE TO SITE: 103 m OS REFERENCE: 528438, 141876 DIRECTION TO SITE: southwest VIEWPOINT HEIGHT: 58 m AOD HORIZONTAL FIELD OF VIEW: 90° FOR CONTEXT ONLY

DOCUMENT: Environmental Statement DRAWING TITLE: Existing and Proposed Wireline - Summer Viewpoint 7





G LONDON GATWICK

DISTANCE TO SITE: 103 m OS REFERENCE: 528438, 141876

DIRECTION TO SITE: southwest VIEWPOINT HEIGHT: 58 m AOD HORIZONTAL FIELD OF VIEW: 39.6° VIEW AT ARMS LENGTH

DOCUMENT: Environmental Statement DRAWING TITLE: Single Frame Wireline - Summer Viewpoint 7







DISTANCE TO SITE: 25 m OS REFERENCE: 528760, 141891

DIRECTION TO SITE: southwest VIEWPOINT HEIGHT: 60 m AOD HORIZONTAL FIELD OF VIEW: 90° FOR CONTEXT ONLY

DOCUMENT: Environmental Statement FIGURE TITLE: Existing and Proposed Wireline - Winter Viewpoint 8









DATE OF PHOTO: 01/07/2019 LENS TYPE: 50mm

DISTANCE TO SITE: 25 m OS REFERENCE: 528760, 141891

DIRECTION TO SITE: southwest VIEWPOINT HEIGHT: 60 m AOD HORIZONTAL FIELD OF VIEW: 90° FOR CONTEXT ONLY

DOCUMENT: Environmental Statement FIGURE TITLE: Existing and Proposed Wireline - Summer Viewpoint 8







PROPOSED CONSTRUCTION OUTLINE

PROPOSED HIDDEN CONSTRUCTION OUTLINE - -

PROPOSED MASSING OUTLINE



DISTANCE TO SITE: 3 m OS REFERENCE: 529635, 141047 DIRECTION TO SITE: west VIEWPOINT HEIGHT: 61 m AOD HORIZONTAL FIELD OF VIEW: 90° FOR CONTEXT ONLY

DOCUMENT: Environmental Statement FIGURE TITLE: Existing and Proposed Wireline - Winter Viewpoint 9







PROPOSED CONSTRUCTION OUTLINE

PROPOSED MASSING OUTLINE ----



DISTANCE TO SITE: 3 m OS REFERENCE: 529635, 141047

DIRECTION TO SITE: west VIEWPOINT HEIGHT: 61 m AOD HORIZONTAL FIELD OF VIEW: 90° FOR CONTEXT ONLY

DOCUMENT: Environmental Statement FIGURE TITLE: Existing and Proposed Wireline - Summer Viewpoint 9









G LONDON DATE OF PHOTO: 07/11/2019 LENS TYPE: 50mm

DISTANCE TO SITE: 0 m OS REFERENCE: 529478, 141170 DIRECTION TO SITE: southwest VIEWPOINT HEIGHT: 61 m AOD HORIZONTAL FIELD OF VIEW: 90° FOR CONTEXT ONLY DOCUMENT: Environmental Statement

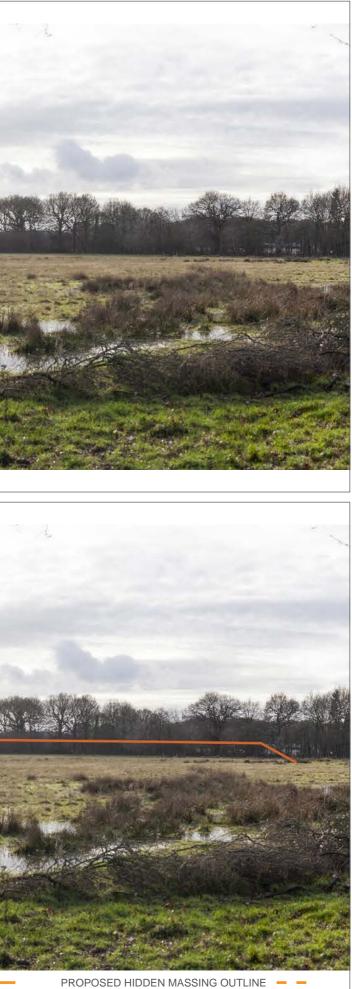


FIGURE TITLE: Existing and Proposed Wireline - Winter Viewpoint 10







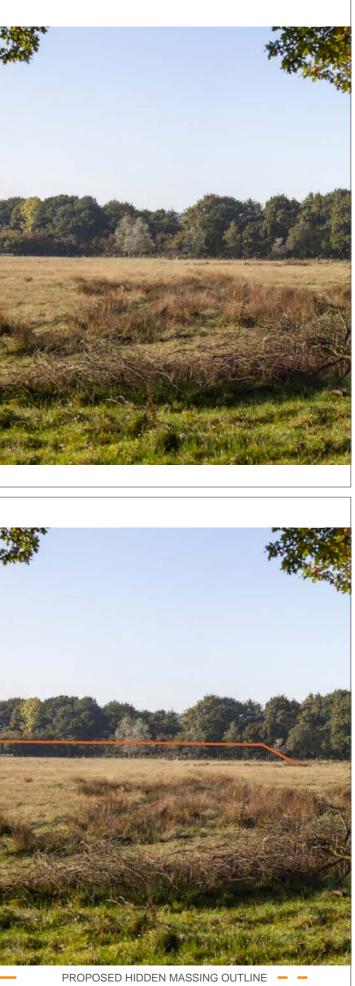
G LONDON GATWICK

DATE OF PHOTO: 22/10/2019 LENS TYPE: 50mm

DISTANCE TO SITE: 0 m OS REFERENCE: 529478, 141170

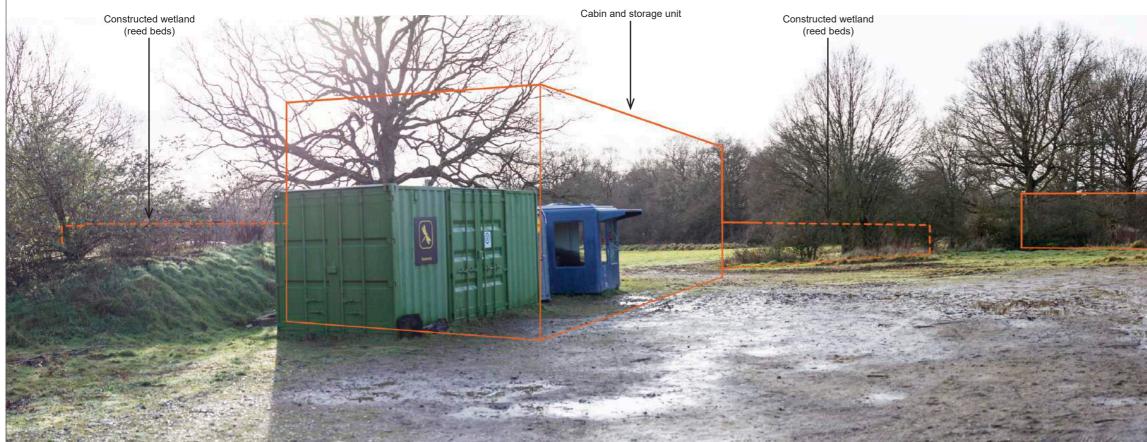
DIRECTION TO SITE: southwest VIEWPOINT HEIGHT: 61 m AOD HORIZONTAL FIELD OF VIEW: 90° FOR CONTEXT ONLY

DOCUMENT: Environmental Statement FIGURE TITLE: Existing and Proposed Wireline - Winter Viewpoint 10









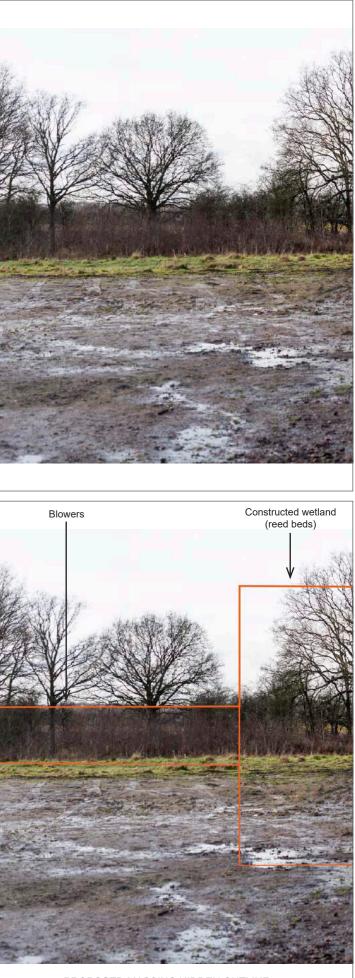
### PROPOSED WIRELINE



DISTANCE TO SITE: 0 m OS REFERENCE: 529293, 140059 DIRECTION TO SITE: northwest VIEWPOINT HEIGHT: 68 m AOD HORIZONTAL FIELD OF VIEW: 90° FOR CONTEXT ONLY

PROPOSED MASSING OUTLINE

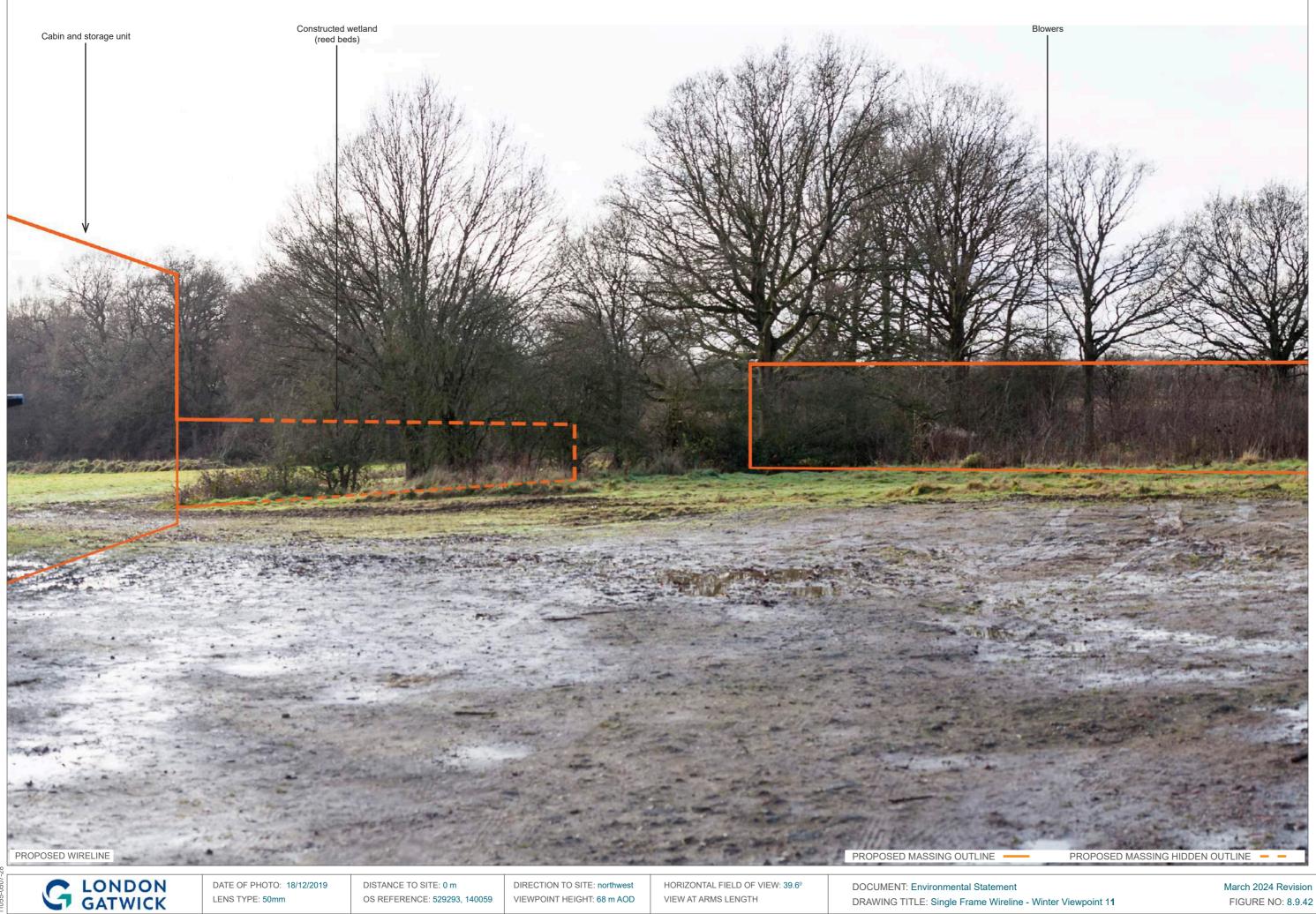
DOCUMENT: Environmental Statement

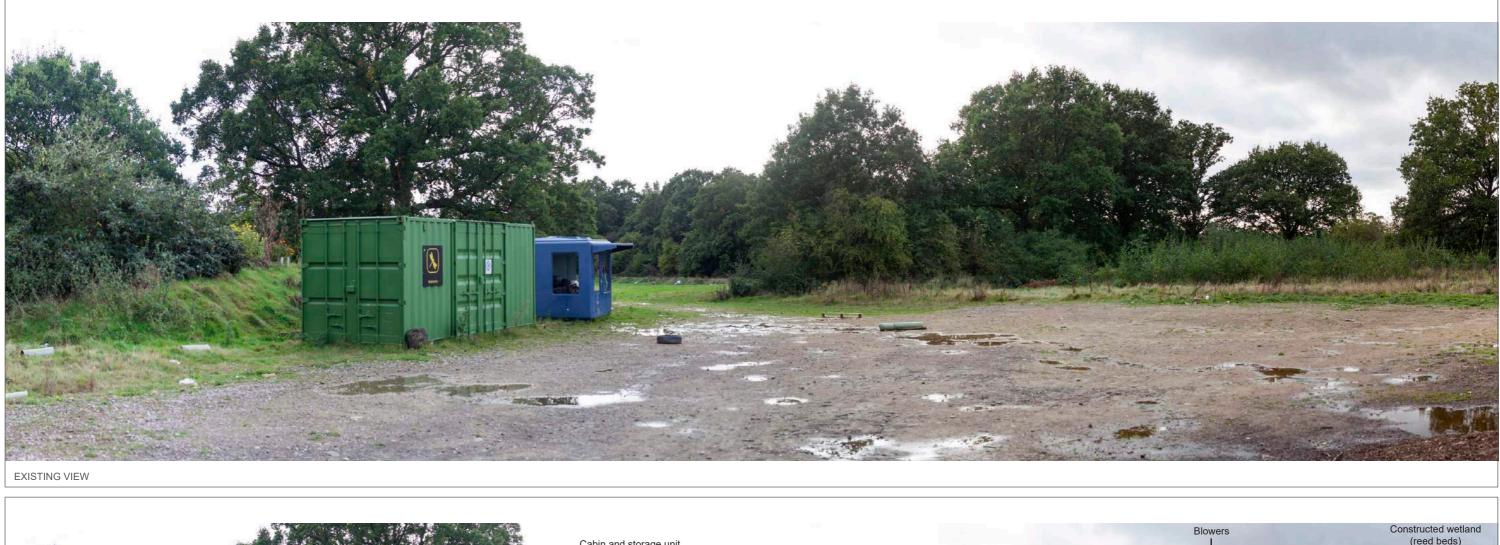


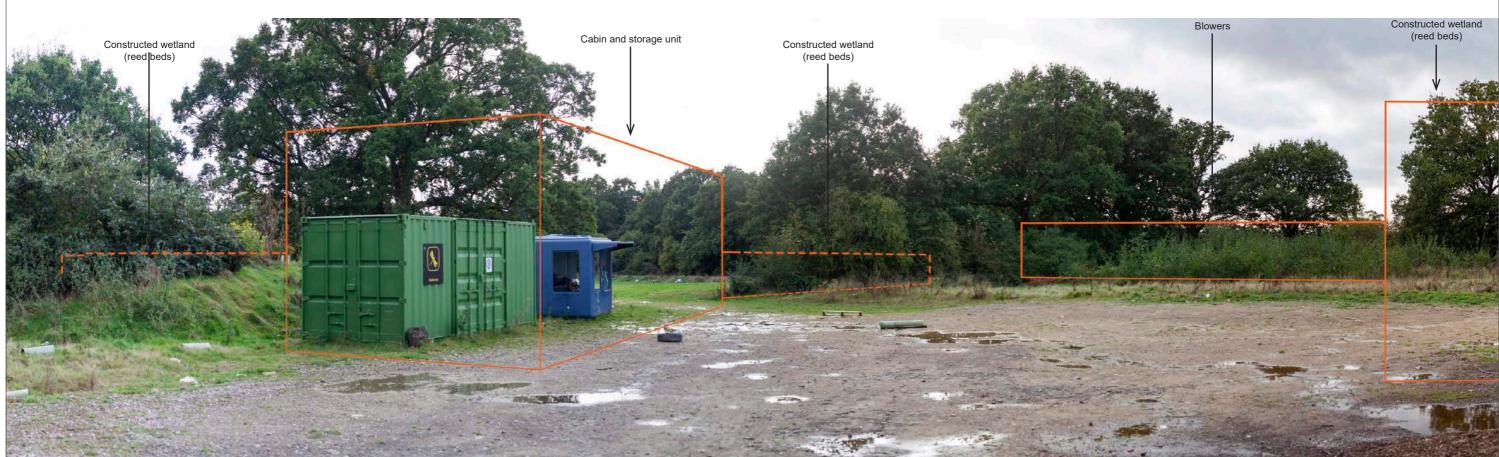
PROPOSED MASSING HIDDEN OUTLINE - -

DRAWING TITLE: Existing and Proposed Wireline - Winter Viewpoint 11

March 2024 Revision FIGURE NO: 8.9.41







#### PROPOSED WIRELINE



DISTANCE TO SITE: 0 m OS REFERENCE: 529293, 140059

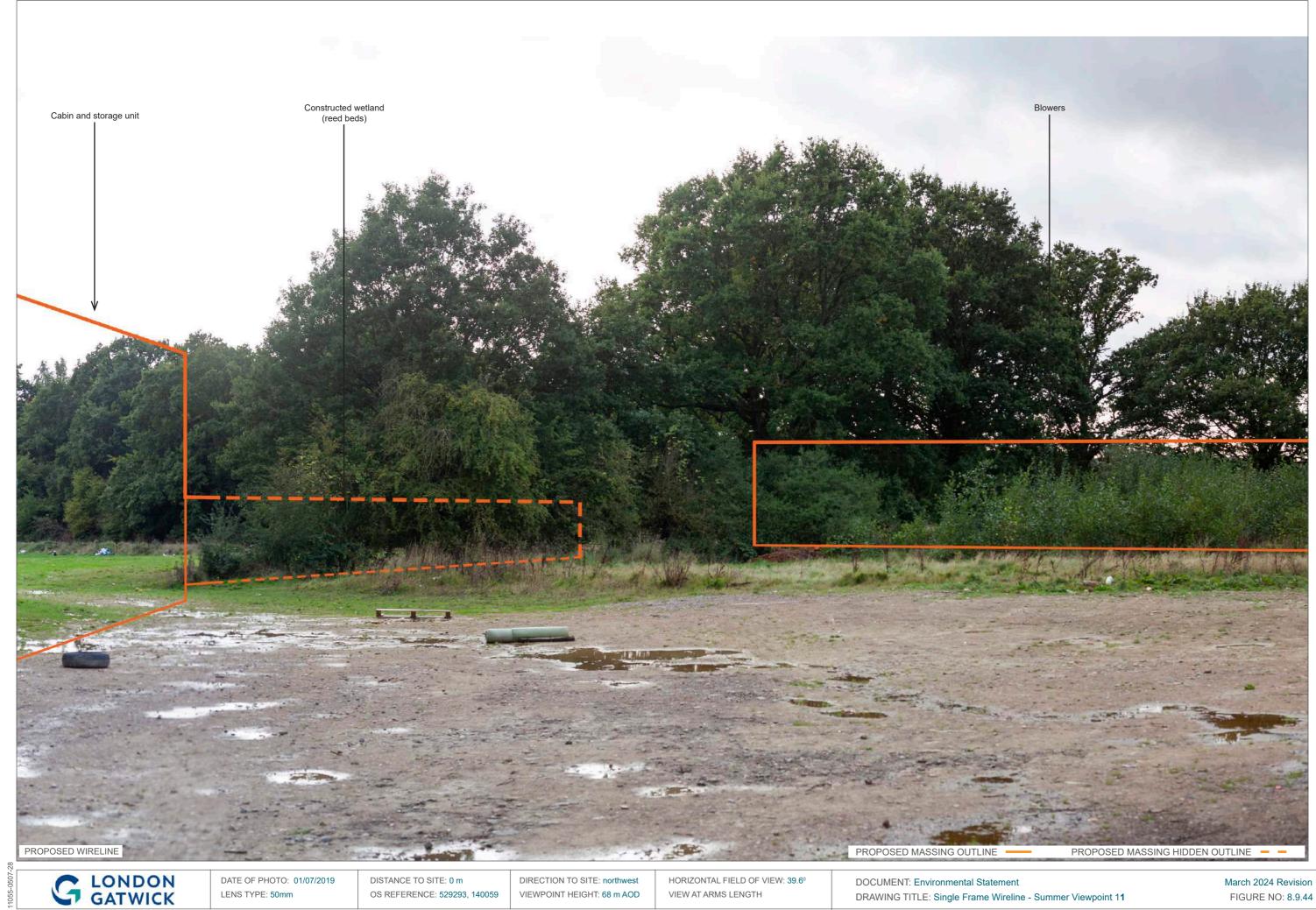
DIRECTION TO SITE: northwest VIEWPOINT HEIGHT: 68 m AOD HORIZONTAL FIELD OF VIEW: 90° FOR CONTEXT ONLY

PROPOSED MASSING OUTLINE ----

DOCUMENT: Environmental Statement DRAWING TITLE: Existing and Proposed Wireline - Summer Viewpoint 11

PROPOSED MASSING HIDDEN OUTLINE

March 2024 Revision FIGURE NO: 8.9.43







PROPOSED CONSTRUCTION OUTLINE

## PROPOSED MASSING OUTLINE



DISTANCE TO SITE: 384 m OS REFERENCE: 527941, 139717

DIRECTION TO SITE: north VIEWPOINT HEIGHT: 74 m AOD HORIZONTAL FIELD OF VIEW: 90° FOR CONTEXT ONLY

DOCUMENT: Environmental Statement DRAWING TITLE: Existing and Proposed Wireline - Winter Viewpoint 12





DRAWING TITLE: Existing and Proposed Wireline - Summer Viewpoint 12







PROPOSED WIRELINE

PROPOSED CONSTRUCTION OUTLINE

PROPOSED HIDDEN CONSTRUCTION OUTLINE - -

PROPOSED MASSING OUTLINE



DISTANCE TO SITE: 945 km OS REFERENCE: 524024, 139712 DIRECTION TO SITE: northeast VIEWPOINT HEIGHT: 69 m AOD HORIZONTAL FIELD OF VIEW: 90° FOR CONTEXT ONLY

DOCUMENT: Environmental Statement

PROPOSED HIDDEN MASSING OUTLINE - -







PROPOSED WIRELINE

PROPOSED CONSTRUCTION OUTLINE

PROPOSED HIDDEN CONSTRUCTION OUTLINE - -

PROPOSED MASSING OUTLINE

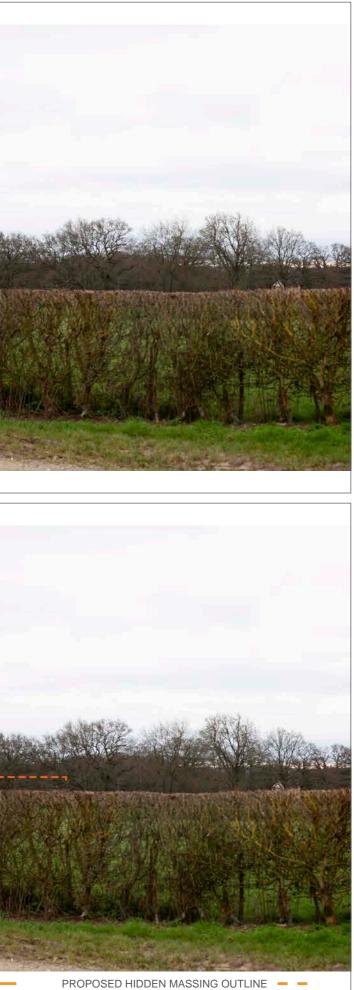


DATE OF PHOTO: 20/03/2019 LENS TYPE: 50mm

DISTANCE TO SITE: 320 m OS REFERENCE: 525070, 141413

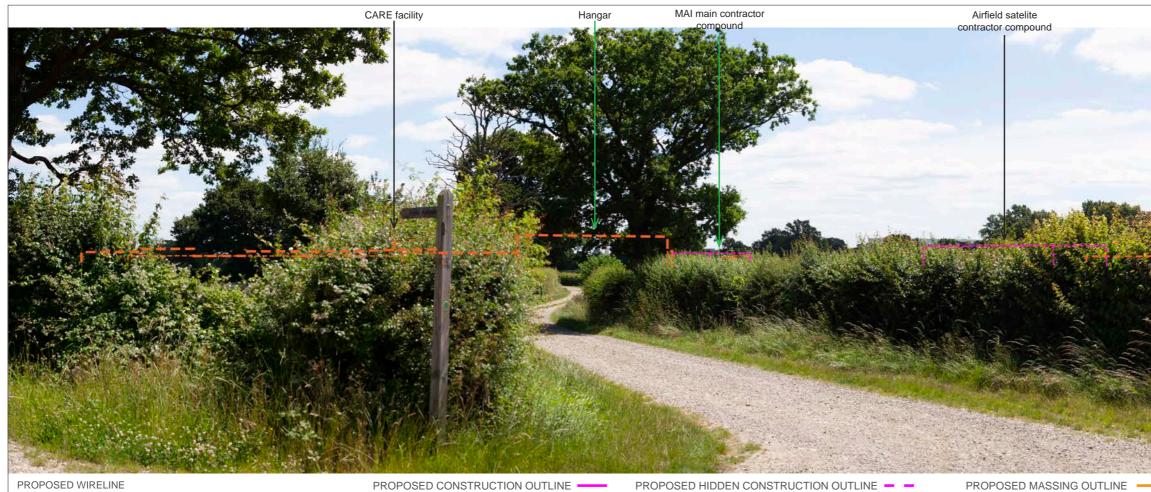
DIRECTION TO SITE: east VIEWPOINT HEIGHT: 68 m AOD HORIZONTAL FIELD OF VIEW: 90° FOR CONTEXT ONLY

DOCUMENT: Environmental Statement DRAWING TITLE: Existing and Proposed Wireline - Winter Viewpoint 14









G LONDON GATWICK

DATE OF PHOTO: 01/07/2019 LENS TYPE: 50mm

DISTANCE TO SITE: 320 m OS REFERENCE: 525070, 141413

DIRECTION TO SITE: east VIEWPOINT HEIGHT: 68 m AOD HORIZONTAL FIELD OF VIEW: 90° FOR CONTEXT ONLY

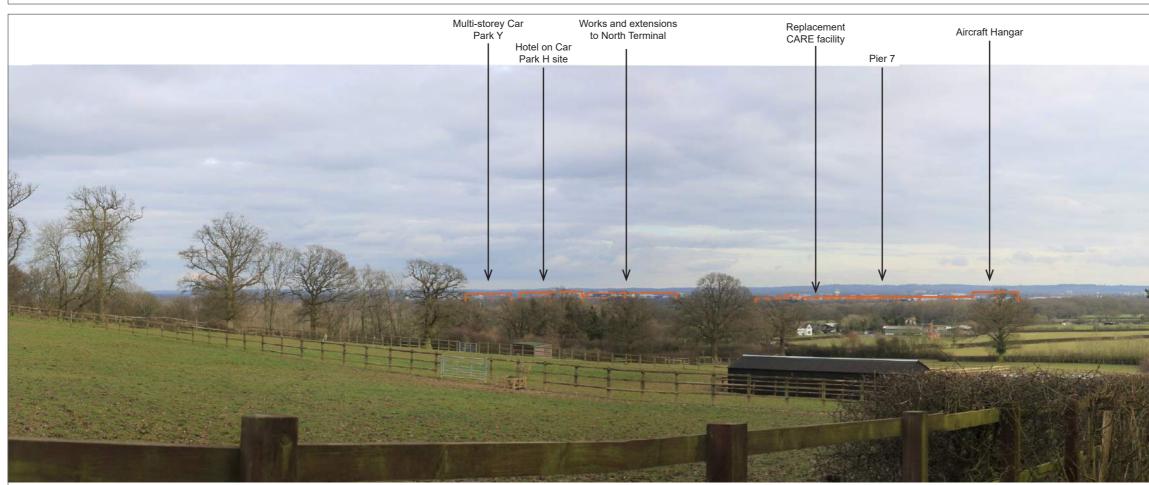
PROPOSED MASSING OUTLINE -

DOCUMENT: Environmental Statement









### PROPOSED WIRELINE



DISTANCE TO SITE: 2.58 km OS REFERENCE: 524141, 143478

DIRECTION TO SITE: southeast VIEWPOINT HEIGHT: 94 m AOD HORIZONTAL FIELD OF VIEW: 90° FOR CONTEXT ONLY

DOCUMENT: Environmental Statement



PROPOSED MASSING HIDDEN OUTLINE

FIGURE TITLE: Existing and Proposed Wireline - Winter Viewpoint 15

March 2024 Revision FIGURE NO: 8.9.55