

# **M3 Junction 9 Improvement**

**Scheme Number: TR010055**

## **6.2 Environmental Statement Chapter 1 Introduction - Figures**

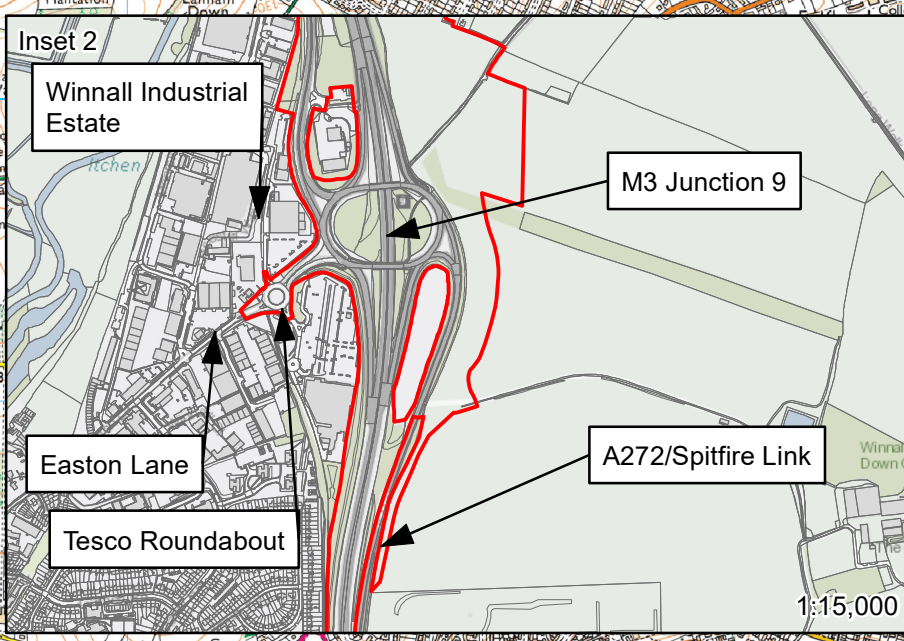
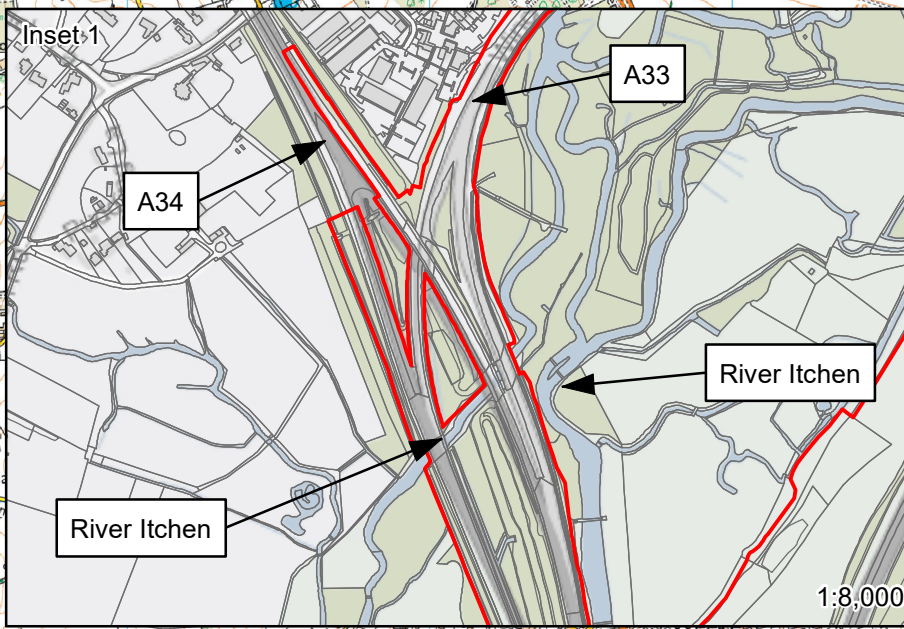
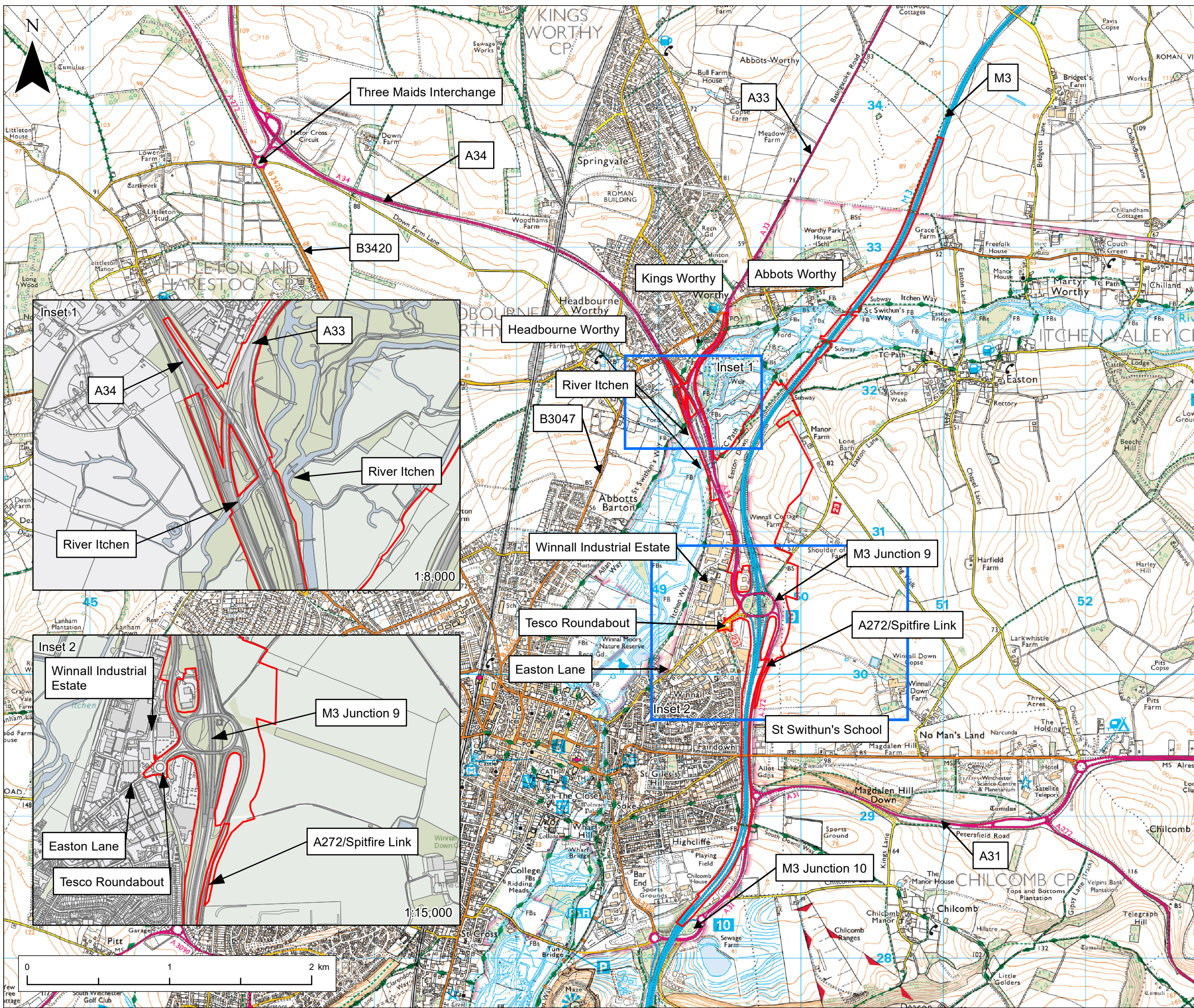
**APFP Regulation 5(2)(a)**

**Planning Act 2008**

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

**Volume 6**

**November 2022**



NOTES  
1. This drawing has been produced using GIS software, therefore all dimensions are shown in meters unless shown otherwise.

Legend  
Application Boundary

© Crown copyright and database rights 2022. Use of this data is subject to terms and conditions. Ordnance Survey Licence 100030649.

REFERENCE MAP



REV	DATE	REVISION NOTE	ORIG	CHK'D	APP'D
0	November 2022	APPLICATION SUBMISSION	TL	LW	AS

DESIGNER  
**Stantec**

CONTRACTOR  
**VolkerFitzpatrick**

CLIENT  
**national highways**

PROJECT TITLE  
**M3 JUNCTION 9 IMPROVEMENT SCHEME**

PROJECT STAGE  
**PCF STAGE 3**

DRAWING TITLE  
**FIGURE 1.1 - INTRODUCTION: LOCATION PLAN**  
APPF REGULATIONS 5(2)(a)  
DOCUMENT REFERENCE 6.2



SUITABILITY  
**APPLICATION SUBMISSION**

SHEET SIZE: A3    SCALE: 1:25,000    STATUS: REV 0

DRAWING NUMBER  
**HE551511-VFK-EGN-X\_XXXX\_XX-DR-LE-0100**

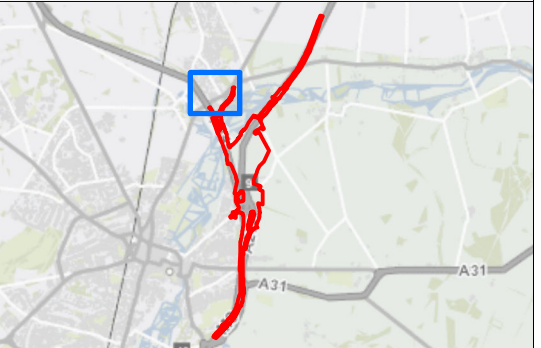


**NOTES**  
 1. This drawing has been produced using GIS software, therefore all dimensions are shown in meters unless shown otherwise.

**Legend**  
 Application Boundary  
 Scheme General Arrangement

Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community  
 Contains OS data © Crown Copyright and database right 2020

**REFERENCE MAP**



REV	DATE	REVISION NOTE	ORIG	CHK'D	APP'D
0	November 2022	APPLICATION SUBMISSION	TL	LW	AS

**DESIGNER**  


**CONTRACTOR**  


**CLIENT**  


**PROJECT TITLE**  
 M3 JUNCTION 9 IMPROVEMENT SCHEME

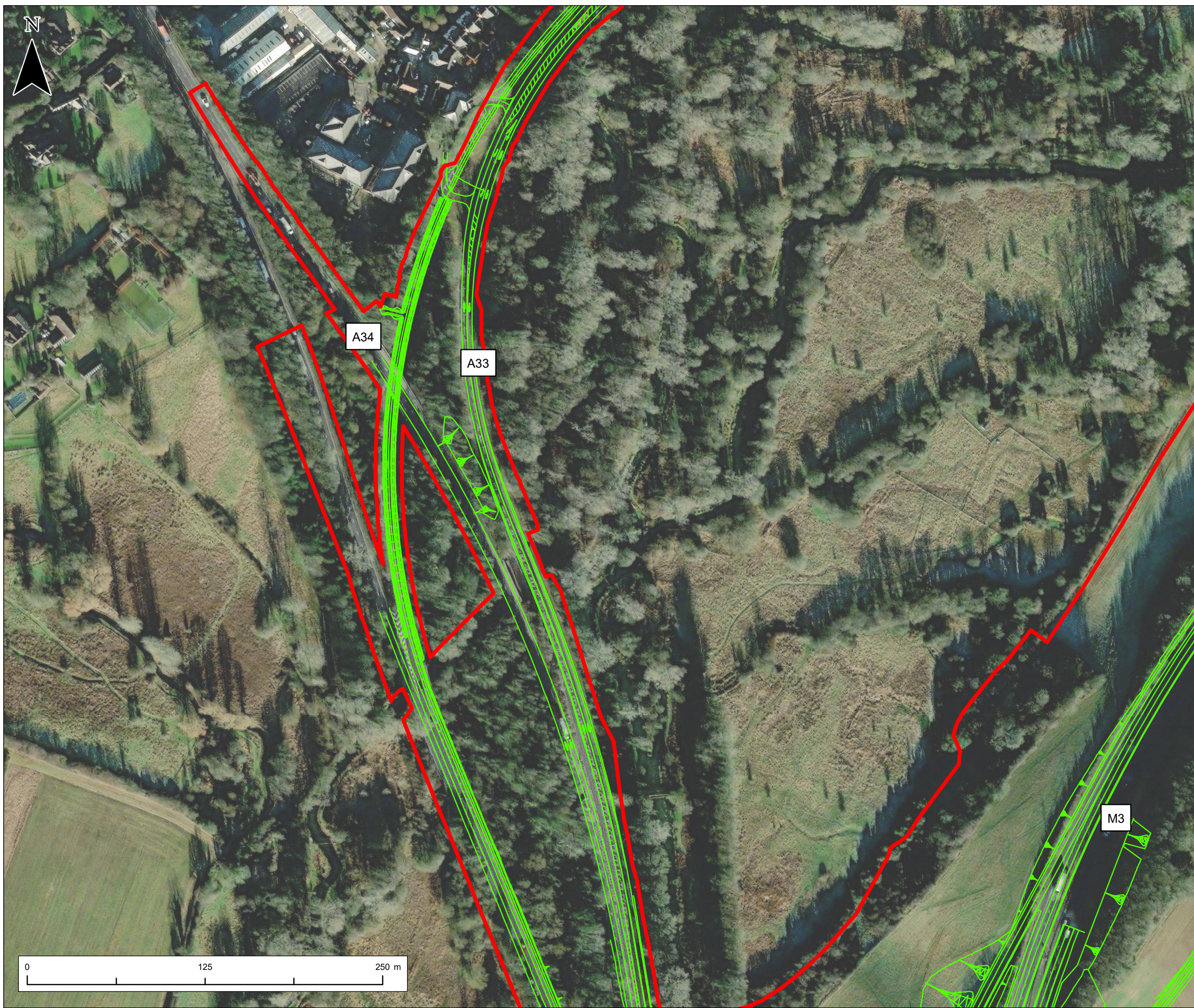
**PROJECT STAGE**  
 PCF STAGE 3

**DRAWING TITLE**  
 FIGURE 1.2 - INTRODUCTION: SCHEME ON AERIAL PHOTOGRAPHY  
 APFP REGULATIONS 5(2)(a)  
 SHEET 1 OF 10  
 DOCUMENT REFERENCE 6.2

**SUITABILITY**  
 APPLICATION SUBMISSION

SHEET SIZE: A3 | SCALE: 1:2,500 | STATUS: REV 0

**DRAWING NUMBER**  
 HE551511-VFK-EGN-X\_XXXXX\_XX\_DR\_LE\_101



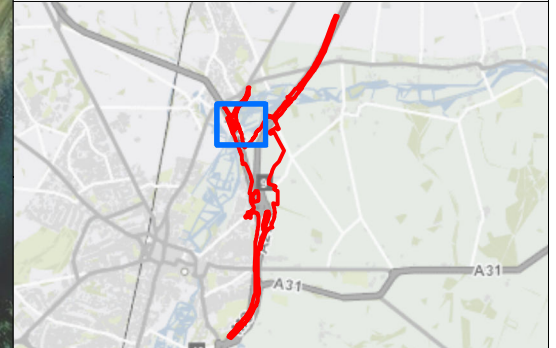
**NOTES**  
 1. This drawing has been produced using GIS software, therefore all dimensions are shown in meters unless shown otherwise.

**Legend**

- Application Boundary
- Scheme General Arrangement

Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community  
 Contains OS data © Crown Copyright and database right 2020

**REFERENCE MAP**



REV	DATE	REVISION NOTE	ORIG	CHK'D	APP'D
0	November 2022	APPLICATION SUBMISSION	TL	LW	AS

**DESIGNER**

**CONTRACTOR**

**CLIENT**

**PROJECT TITLE**  
 M3 JUNCTION 9 IMPROVEMENT SCHEME

**PROJECT STAGE**  
 PCF STAGE 3

**DRAWING TITLE**  
 FIGURE 1.2 - INTRODUCTION: SCHEME ON AERIAL PHOTOGRAPHY  
 APFP REGULATIONS 5(2)(a)  
 SHEET 2 OF 10  
 DOCUMENT REFERENCE 6.2



**SUITABILITY**  
 APPLICATION SUBMISSION

SHEET SIZE: A3    SCALE: 1:2,500    STATUS: REV 0

**DRAWING NUMBER**  
 HE551511-VFK-EGN-X\_XXXXX\_XX\_DR\_LE\_102

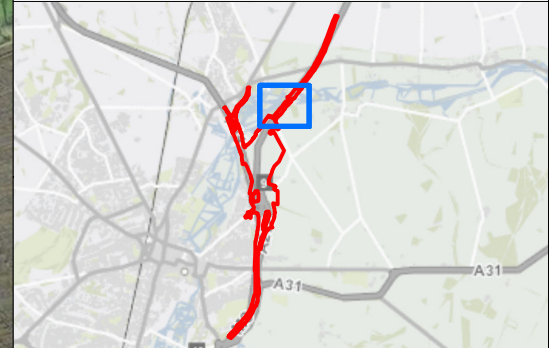


**NOTES**  
 1. This drawing has been produced using GIS software, therefore all dimensions are shown in meters unless shown otherwise.

**Legend**  
 Application Boundary  
 Scheme General Arrangement

Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community  
 Contains OS data © Crown Copyright and database right 2020

**REFERENCE MAP**



REV	DATE	REVISION NOTE	ORIG	CHK'D	APP'D
0	November 2022	APPLICATION SUBMISSION	TL	LW	AS

**DESIGNER**  


**CONTRACTOR**  


**CLIENT**  


**PROJECT TITLE**  
 M3 JUNCTION 9 IMPROVEMENT SCHEME

**PROJECT STAGE**  
 PCF STAGE 3

**DRAWING TITLE**  
 FIGURE 1.2 - INTRODUCTION: SCHEME ON AERIAL PHOTOGRAPHY  
 APFP REGULATIONS 5(2)(a)  
 SHEET 3 OF 10  
 DOCUMENT REFERENCE 6.2



**SUITABILITY**  
 APPLICATION SUBMISSION

SHEET SIZE: A3 | SCALE: 1:2,500 | STATUS: REV 0

**DRAWING NUMBER**  
 HE551511-VFK-EGN-X\_XXXXX\_XX\_DR\_LE\_103



**NOTES**  
 1. This drawing has been produced using GIS software, therefore all dimensions are shown in meters unless shown otherwise.

**Legend**  
 Application Boundary  
 Scheme General Arrangement

Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community  
 Contains OS data © Crown Copyright and database right 2020

**REFERENCE MAP**



REV	DATE	REVISION NOTE	ORIG	CHK'D	APP'D
0	November 2022	APPLICATION SUBMISSION	TL	LW	AS

**DESIGNER**  


**CONTRACTOR**  


**CLIENT**  


**PROJECT TITLE**  
 M3 JUNCTION 9 IMPROVEMENT SCHEME

**PROJECT STAGE**  
 PCF STAGE 3

**DRAWING TITLE**  
 FIGURE 1.2 - INTRODUCTION: SCHEME ON AERIAL PHOTOGRAPHY  
 APFP REGULATIONS 5(2)(a)  
 SHEET 4 OF 10  
 DOCUMENT REFERENCE 6.2



**SUITABILITY**  
 APPLICATION SUBMISSION

SHEET SIZE: A3    SCALE: 1:7,500    STATUS: REV 0

**DRAWING NUMBER**  
 HE551511-VFK-EGN-X\_XXXXX\_XX\_DR\_LE\_104

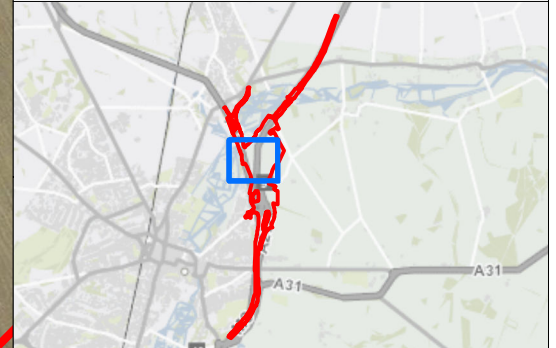


**NOTES**  
 1. This drawing has been produced using GIS software, therefore all dimensions are shown in meters unless shown otherwise.

**Legend**  
 Application Boundary  
 Scheme General Arrangement

Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community  
 Contains OS data © Crown Copyright and database right 2020

**REFERENCE MAP**



REV	DATE	REVISION NOTE	ORIG	CHK'D	APP'D
0	November 2022	APPLICATION SUBMISSION	TL	LW	AS

**DESIGNER**  


**CONTRACTOR**  


**CLIENT**  


**PROJECT TITLE**  
 M3 JUNCTION 9 IMPROVEMENT SCHEME

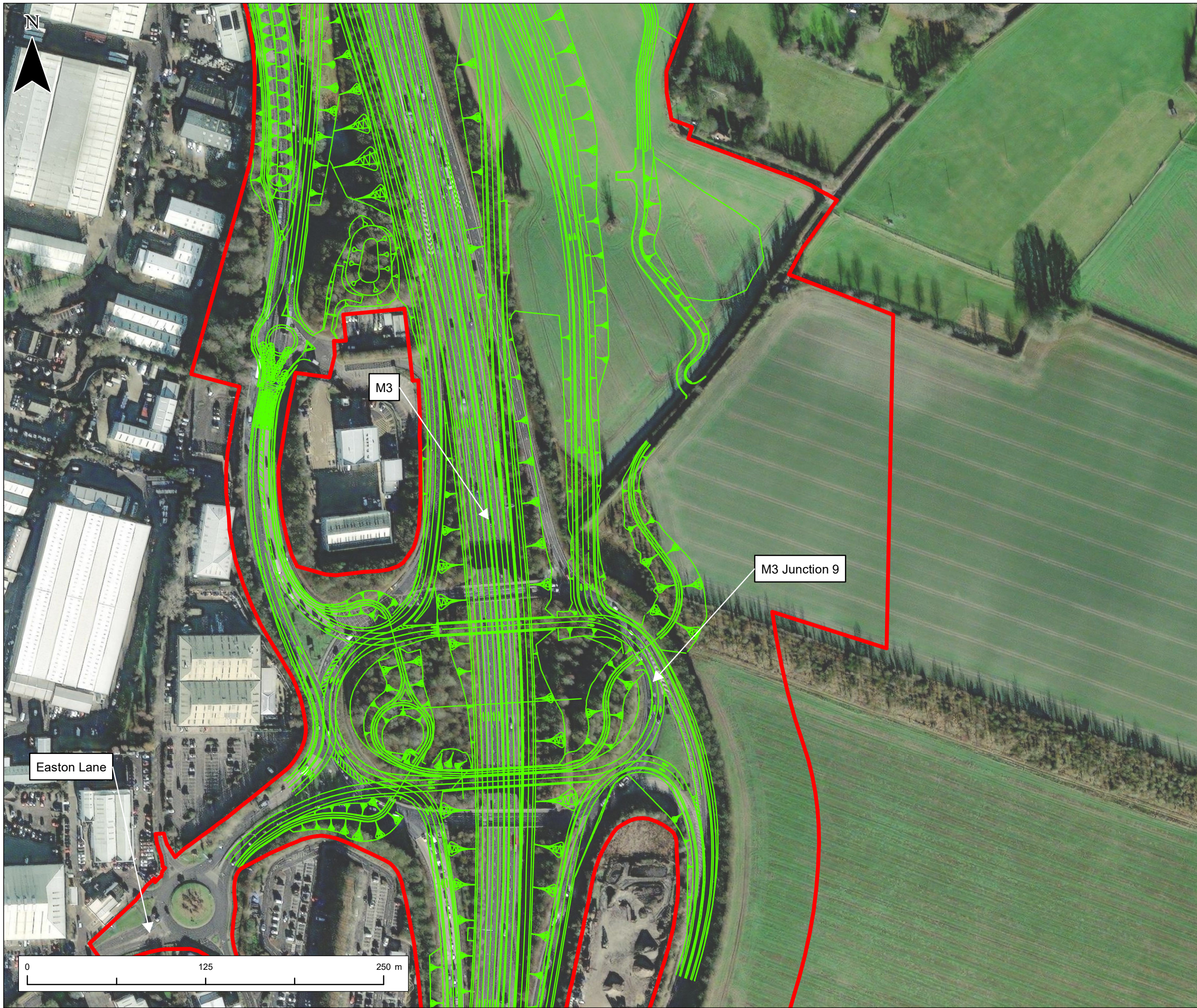
**PROJECT STAGE**  
 PCF STAGE 3

**DRAWING TITLE**  
 FIGURE 1.2 - INTRODUCTION: SCHEME ON AERIAL PHOTOGRAPHY  
 APFP REGULATIONS 5(2)(a)  
 SHEET 5 OF 10  
 DOCUMENT REFERENCE 6.2

**SUITABILITY**  
 APPLICATION SUBMISSION

SHEET SIZE: A3 | SCALE: 1:2,500 | STATUS: REV 0

**DRAWING NUMBER**  
 HE551511-VFK-EGN-X\_XXXXX\_XX\_DR\_LE\_105



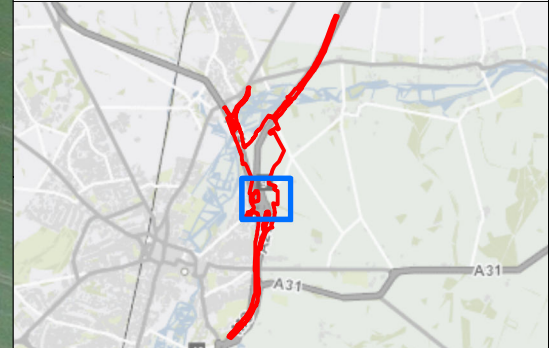
**NOTES**  
 1. This drawing has been produced using GIS software, therefore all dimensions are shown in meters unless shown otherwise.

**Legend**

- Application Boundary
- Scheme General Arrangement

Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community  
 Contains OS data © Crown Copyright and database right 2020

**REFERENCE MAP**



REV	DATE	REVISION NOTE	ORIG	CHK'D	APP'D
0	November 2022	APPLICATION SUBMISSION	TL	LW	AS

**DESIGNER**

**CONTRACTOR**

**CLIENT**

**PROJECT TITLE**  
 M3 JUNCTION 9 IMPROVEMENT SCHEME

**PROJECT STAGE**  
 PCF STAGE 3

**DRAWING TITLE**  
 FIGURE 1.2 - INTRODUCTION: SCHEME ON AERIAL PHOTOGRAPHY  
 APFP REGULATIONS 5(2)(a)  
 SHEET 6 OF 10  
 DOCUMENT REFERENCE 6.2

**SUITABILITY**  
 APPLICATION SUBMISSION



SHEET SIZE: A3    SCALE: 1:2,500    STATUS: REV 0

**DRAWING NUMBER**  
 HE551511-VFK-EGN-X\_XXXXX\_XX\_DR\_LE\_106



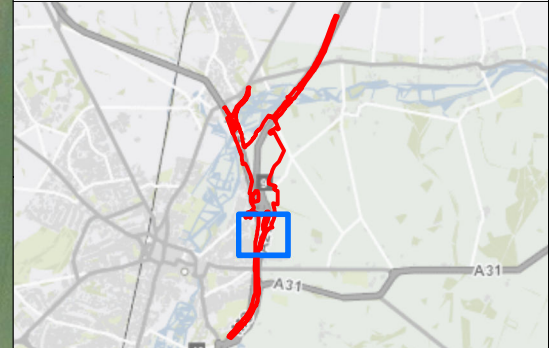


**NOTES**  
 1. This drawing has been produced using GIS software, therefore all dimensions are shown in meters unless shown otherwise.

**Legend**  
 Application Boundary  
 Scheme General Arrangement

Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community  
 Contains OS data © Crown Copyright and database right 2020

**REFERENCE MAP**



REV	DATE	REVISION NOTE	ORIG	CHK'D	APP'D
0	November 2022	APPLICATION SUBMISSION	TL	LW	AS

**DESIGNER**  


**CONTRACTOR**  


**CLIENT**  


**PROJECT TITLE**  
 M3 JUNCTION 9 IMPROVEMENT SCHEME

**PROJECT STAGE**  
 PCF STAGE 3

**DRAWING TITLE**  
 FIGURE 1.2 - INTRODUCTION: SCHEME ON AERIAL PHOTOGRAPHY  
 APFP REGULATIONS 5(2)(a)  
 SHEET 7 OF 10  
 DOCUMENT REFERENCE 6.2



**SUITABILITY**  
 APPLICATION SUBMISSION

SHEET SIZE: A3 | SCALE: 1:2,500 | STATUS: REV 0

**DRAWING NUMBER**  
 HE551511-VFK-EGN-X\_XXXXX\_XX\_DR\_LE\_107



**NOTES**  
 1. This drawing has been produced using GIS software, therefore all dimensions are shown in meters unless shown otherwise.

**Legend**  
 Application Boundary  
 Scheme General Arrangement

Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community  
 Contains OS data © Crown Copyright and database right 2020

**REFERENCE MAP**



REV	DATE	REVISION NOTE	ORIG	CHK'D	APP'D
0	November 2022	APPLICATION SUBMISSION	TL	LW	AS

**DESIGNER**  


**CONTRACTOR**  


**CLIENT**  


**PROJECT TITLE**  
 M3 JUNCTION 9 IMPROVEMENT SCHEME

**PROJECT STAGE**  
 PCF STAGE 3

**DRAWING TITLE**  
 FIGURE 1.2 - INTRODUCTION: SCHEME ON AERIAL PHOTOGRAPHY  
 APFP REGULATIONS 5(2)(a)  
 SHEET 8 OF 10  
 DOCUMENT REFERENCE 6.2



**SUITABILITY**  
 APPLICATION SUBMISSION

SHEET SIZE: A3    SCALE: 1:2,500    STATUS: REV 0

**DRAWING NUMBER**  
 HE551511-VFK-EGN-X\_XXXXX\_XX\_DR\_LE\_108



**NOTES**  
 1. This drawing has been produced using GIS software, therefore all dimensions are shown in meters unless shown otherwise.

**Legend**  
 Application Boundary  
 Scheme General Arrangement

Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community  
 Contains OS data © Crown Copyright and database right 2020

**REFERENCE MAP**



REV	DATE	REVISION NOTE	ORIG	CHK'D	APP'D
0	November 2022	APPLICATION SUBMISSION	TL	LW	AS

DESIGNER  


CONTRACTOR  


CLIENT  


PROJECT TITLE  
**M3 JUNCTION 9 IMPROVEMENT SCHEME**

PROJECT STAGE  
**PCF STAGE 3**

DRAWING TITLE  
 FIGURE 1.2 - INTRODUCTION: SCHEME ON AERIAL PHOTOGRAPHY  
 APFP REGULATIONS 5(2)(a)  
 SHEET 9 OF 10  
 DOCUMENT REFERENCE 6.2



SUITABILITY  
**APPLICATION SUBMISSION**

SHEET SIZE: A3 | SCALE: 1:2,500 | STATUS: REV 0

DRAWING NUMBER  
 HE551511-VFK-EGN-X\_XXXXX\_XX\_DR\_LE\_109

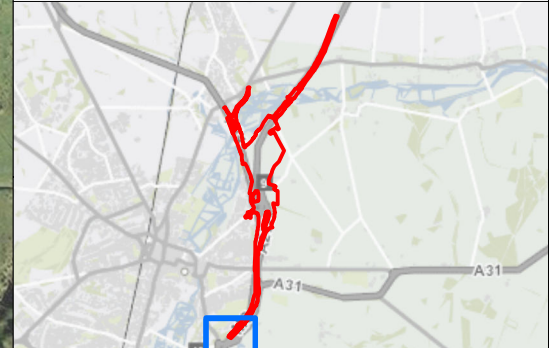


**NOTES**  
 1. This drawing has been produced using GIS software, therefore all dimensions are shown in meters unless shown otherwise.

**Legend**  
 Application Boundary  
 Scheme General Arrangement

Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community  
 Contains OS data © Crown Copyright and database right 2020

**REFERENCE MAP**



REV	DATE	REVISION NOTE	ORIG	CHK'D	APP'D
0	November 2022	APPLICATION SUBMISSION	TL	LW	AS

**DESIGNER**  


**CONTRACTOR**  


**CLIENT**  


**PROJECT TITLE**  
 M3 JUNCTION 9 IMPROVEMENT SCHEME

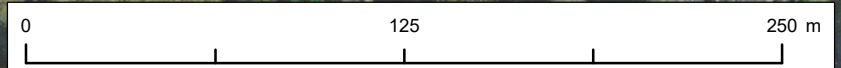
**PROJECT STAGE**  
 PCF STAGE 3

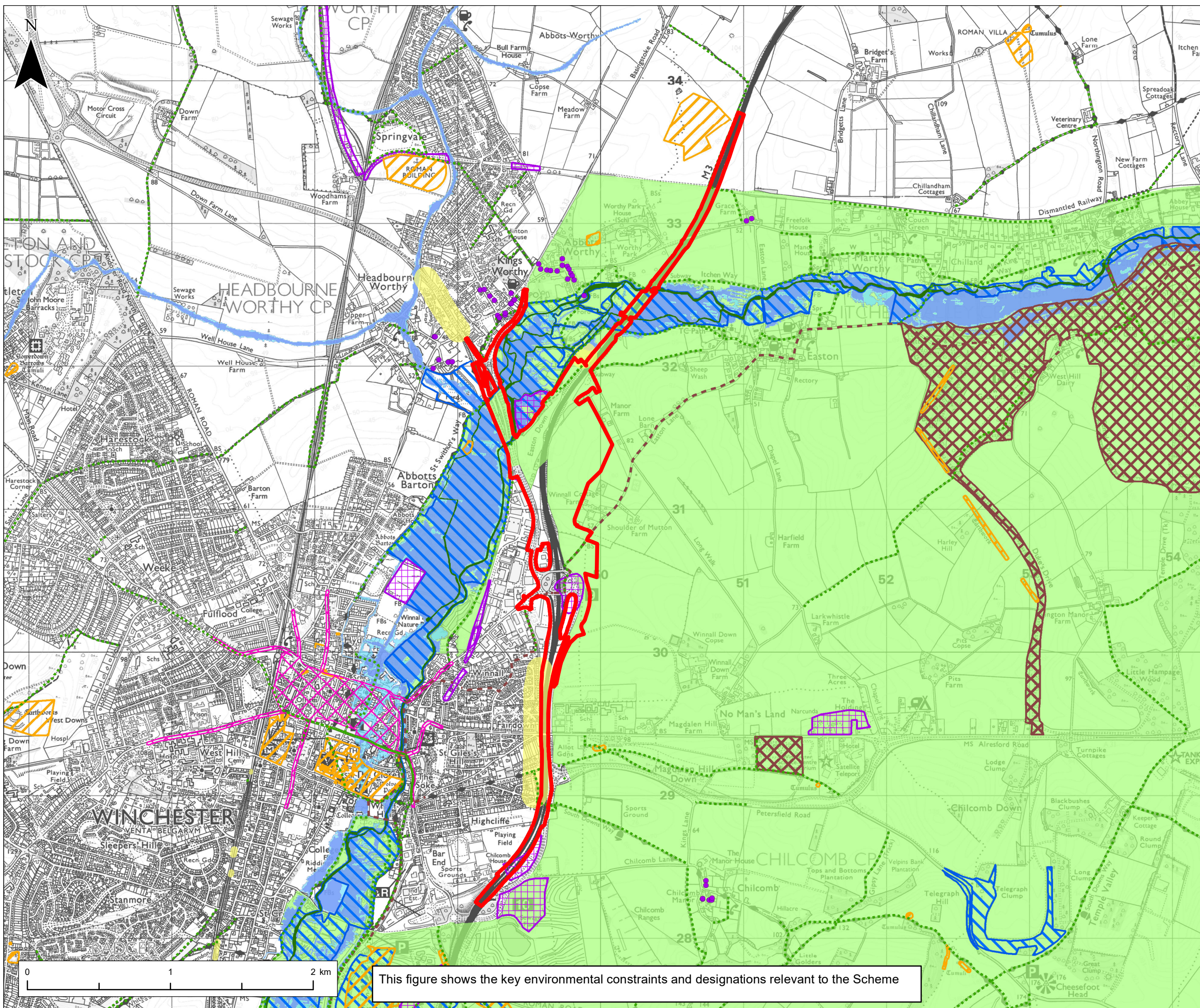
**DRAWING TITLE**  
 FIGURE 1.2 - INTRODUCTION: SCHEME ON AERIAL PHOTOGRAPHY  
 APFP REGULATIONS 5(2)(a)  
 SHEET 10 OF 10  
 DOCUMENT REFERENCE 6.2

**SUITABILITY**  
 APPLICATION SUBMISSION

SHEET SIZE: A3 | SCALE: 1:2,500 | STATUS: REV 0

**DRAWING NUMBER**  
 HE551511-VFK-EGN-X\_XXXXX\_XX\_DR\_LE\_110



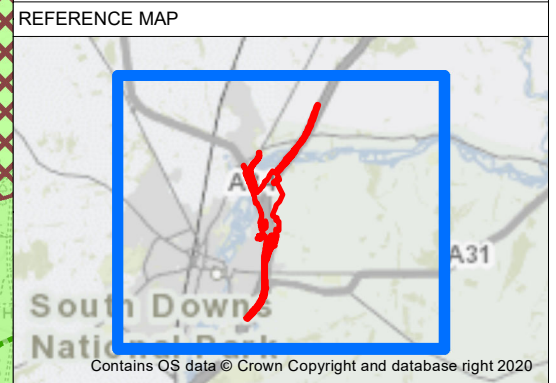


**NOTES**  
 1. This drawing has been produced using GIS software, therefore all dimensions are shown in meters unless shown otherwise.

**Legend**

- Application Boundary
- Listed Building
- National Cycle Network Route
- Public Rights of Way
- Air Quality Management Area
- Scheduled Monument
- Historic Landfill
- Historic Park and Garden
- Special Area of Conservation (SAC)
- Site of Special Scientific Interest (SSSI)
- Noise Important Area
- Flood Zone 3
- Flood Zone 2
- South Downs National Park

© Natural England copyright. Contains Ordnance Survey data  
 © Crown copyright and database right 2021, Contains Ordnance Survey data  
 © Crown copyright and database right 2021, Contains public sector information licensed under the Open Government Licence v3.0.  
 © Crown copyright and database rights 2022. Use of this data is subject to terms and conditions. Ordnance Survey Licence 100030649



REV	DATE	REVISION NOTE	ORIG	CHK'D	APP'D
0	November 2022	APPLICATION SUBMISSION	TL	LW	AS

**DESIGNER**

**CONTR**

**CLIENT**

**PROJECT TITLE**  
 M3 JUNCTION 9 IMPROVEMENT

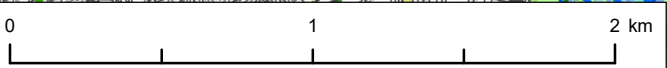
**PROJECT STAGE**  
 PCF STAGE 3

**DRAWING TITLE**  
 FIGURE 1.3 - INTRODUCTION:  
 ENVIRONMENTAL CONSTRAINTS PLAN  
 APFP REGULATIONS 5(2)(a)  
 DOCUMENT REFERENCE 6.2

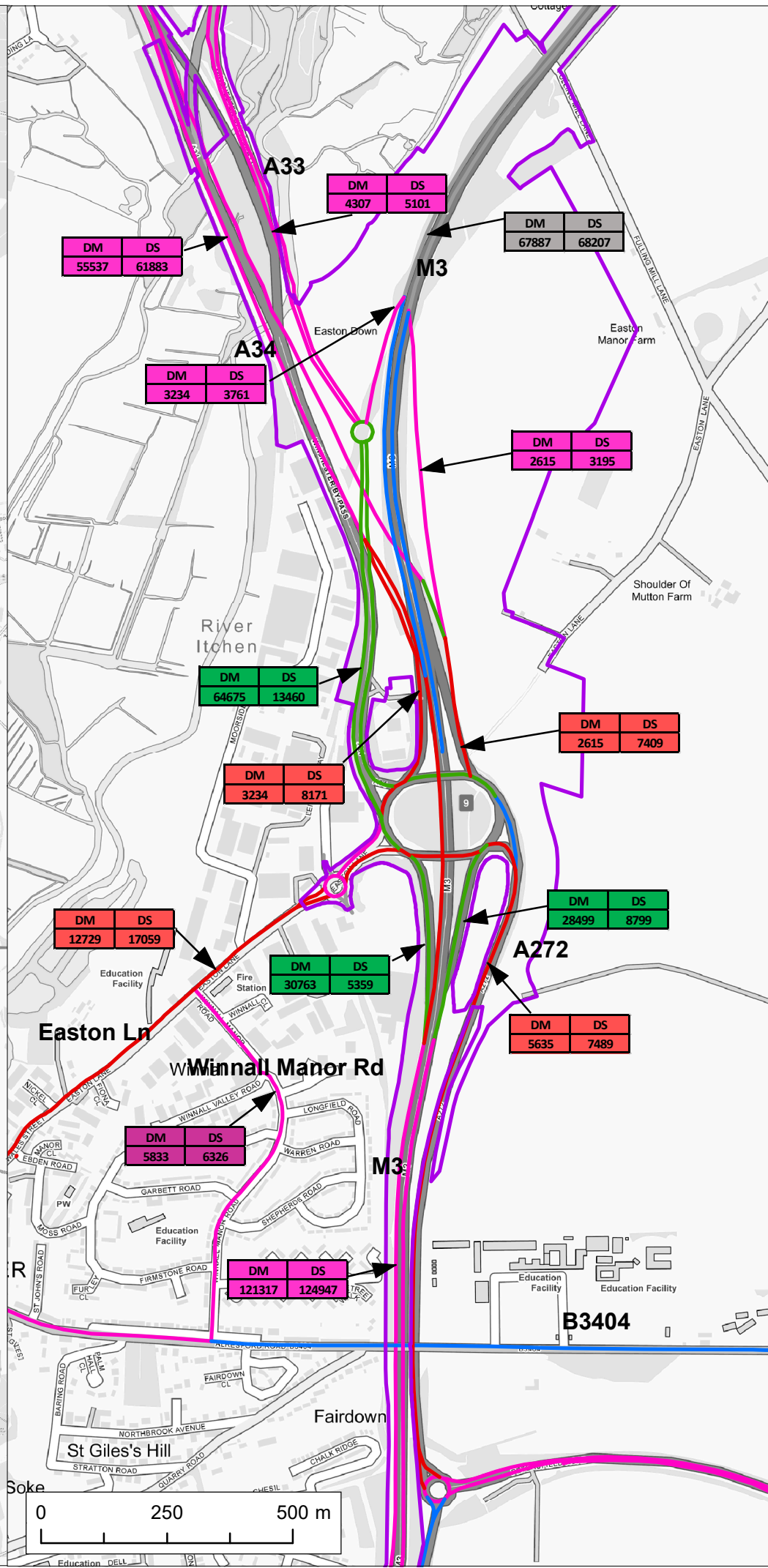
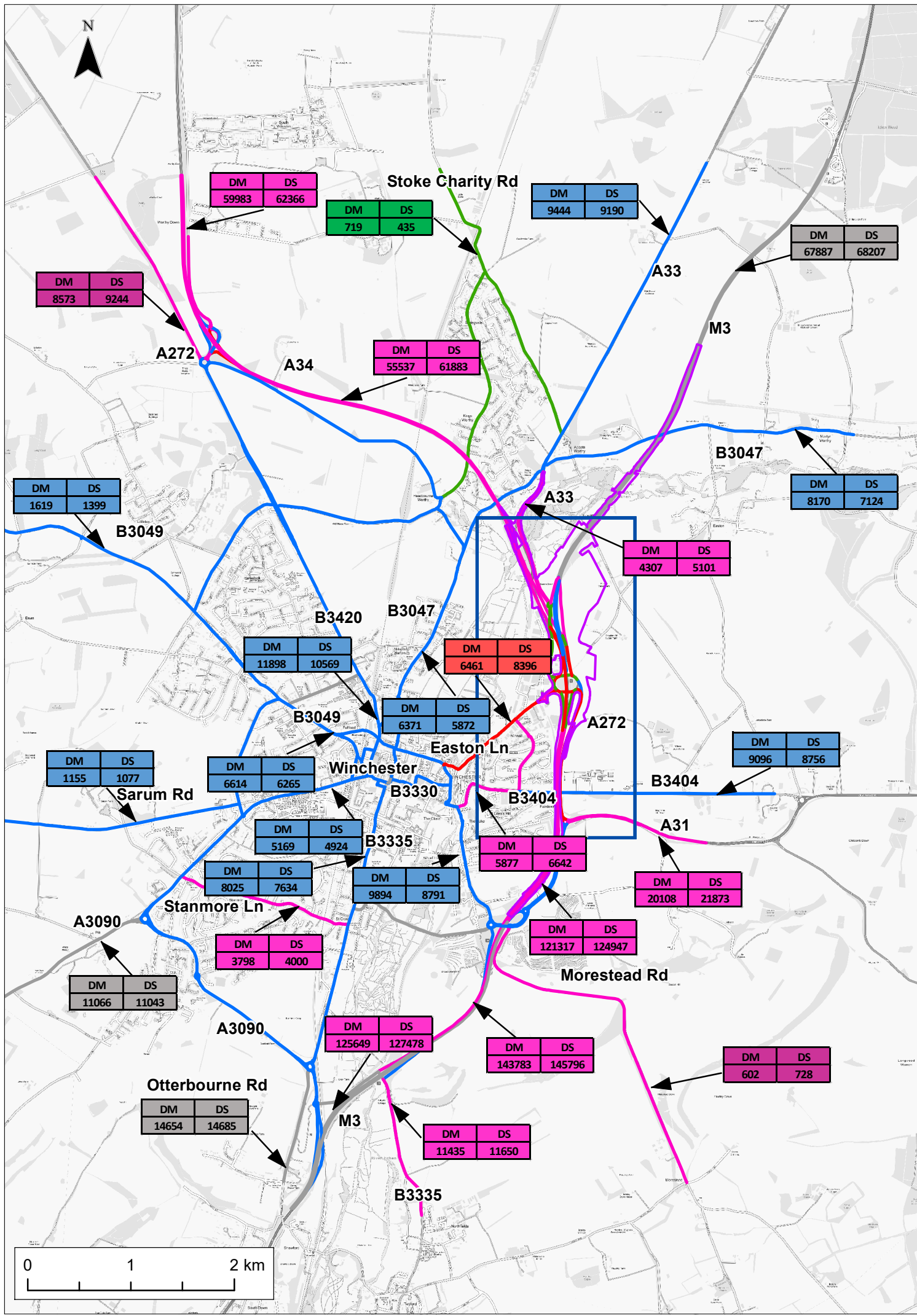
**SUITABILITY**  
 APPLICATION SUBMISSION

**SHEET SIZE:** A3    **SCALE:** 1:25,000    **STATUS:** REV 0

**DRAWING NUMBER**  
 HE551511-VFK- EGN-X\_XXXX\_XX-DR-LE-0111



This figure shows the key environmental constraints and designations relevant to the Scheme



**NOTES**  
1. This drawing has been produced using GIS software, therefore all dimensions are shown in meters unless shown otherwise.

**Legend**

- Application Boundary
- Annual Average Daily Traffic - Year of Opening for the Proposed Scheme
- Greater than 25% Decrease
- 1% to 25% Decrease
- No Change
- 1% to 25% Increase
- Greater than 25% Increase
- DM - Do Minimum (without Scheme)
- DS - Do Something (with Scheme)

Contains OS data © Crown Copyright and database right 2020

All links shown in colour fall within the Application Boundary

**REFERENCE MAP**

Contains OS data © Crown Copyright and database right

REV	DATE	REVISION NOTE	ORIG	CHK'D	APP'D
0	November 2022	APPLICATION SUBMISSION	TL	LW	AS

**DESIGNER**  
 Stantec

**CONTRACT**  
 VolkerFitzpatrick

**CLIENT**  
 national highways

**PROJECT TITLE**  
M3 JUNCTION 9 IMPROVEMENT

**PROJECT STAGE**  
PCF STAGE 3

**DRAWING TITLE**  
FIGURE 1.4 - INTRODUCTION: COMPARISON OF INDICATIVE TRAFFIC FLOWS - ALL LANE RUNNING SCHEME APFP REGULATIONS 5(2)(a) DOCUMENT REFERENCE 6.2

**SUITABILITY**  
APPLICATION SUBMISSION

**SHEET SIZE: A3**    **SCALE: 1:45,000**    **STATUS: REV 0**

**DRAWING NUMBER**  
HE551511-VFK- EGN-X\_XXXX\_XX-DR-LE-0125