



**NORTH TUDDENHAM TO EASTON  
SCHEME LOCATION**

INITIAL STATUS	ZZZ		
Revision Details	By	Date	Suffix

Purpose of Issue  
**INITIAL STATUS OR WIP**

Client  
Highways England  
Woodlands Lane  
Bedford  
MK41 7LW

Working on behalf of  
**highways  
england**

Project Title  
**A47 CORRIDOR  
STAGE 1**

Drawing Title  
**A47 SCHEMES  
NORTH TUDDENHAM TO EASTON  
SCHEME LOCATION PLAN**

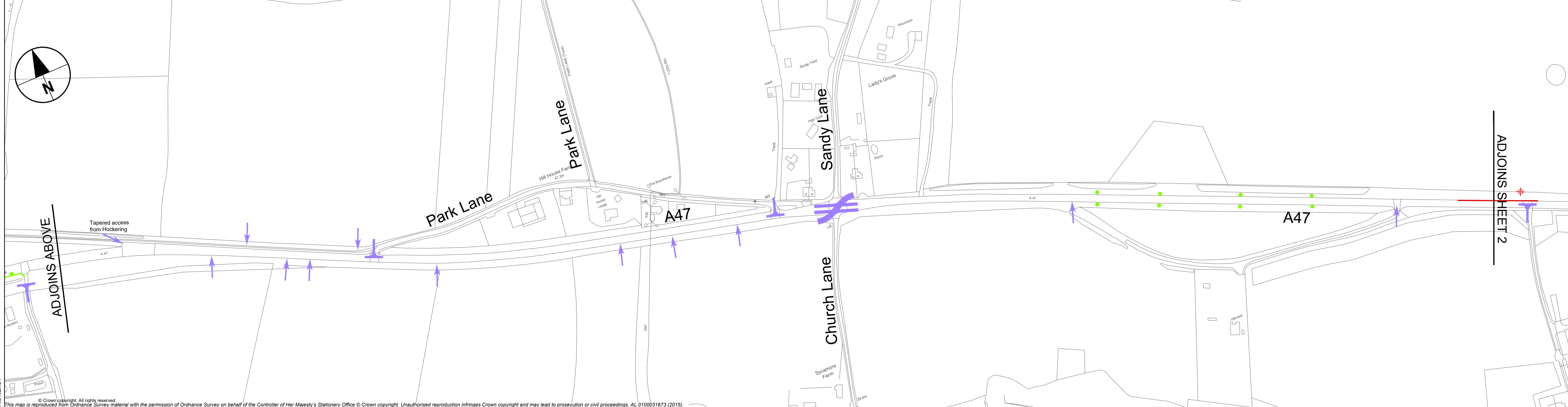
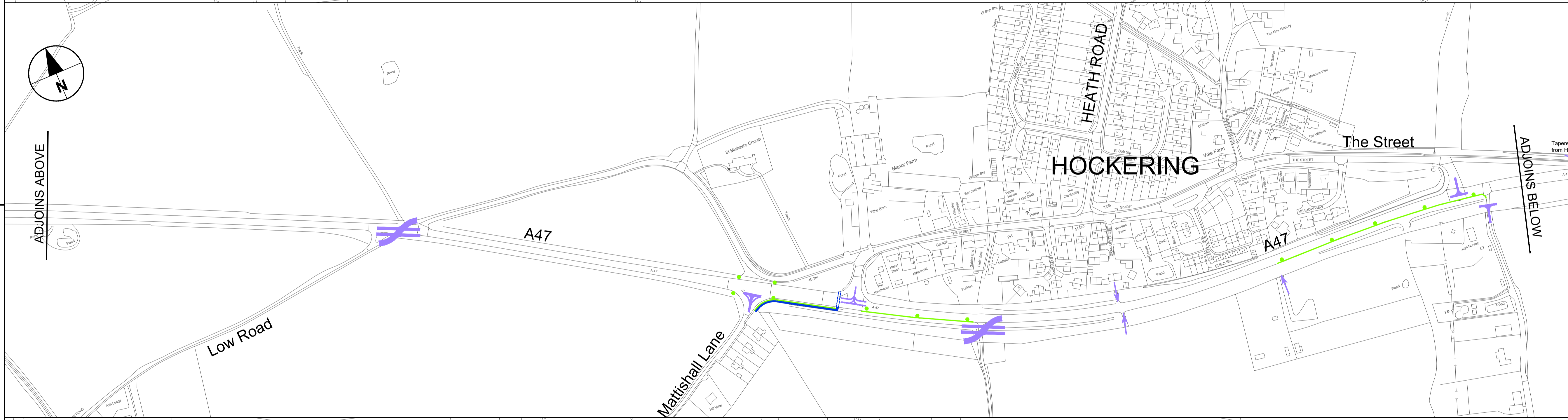
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Drawing Number HE551489-AME-HGN-TEFIXB-DR-HE-0101	Rev -
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File Name: HE551489-AME-HGN-TEFIXB-DR-HE-0101 SCHEME LOCATION PLAN  
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  - ACCES FROM TRACK
  - CROSSROAD
  - LAY-BY
- KERBS AND DRAINAGE**
- KERBED FOOTPATH
  - GULLY
- SAFETY BARRIER**
- SAFETY BARRIER
  - HAZARD
- LIGHTING COLUMNS**
- LIGHTING COLUMN
- STRUCTURES**
- BRIDGE
- OTHER FEATURES**
- SOLAR PANEL POLE
  - CAMERA MAST
  - SOS POST
  - FOOTPATH AND PEDESTRIAN CROSSING
  - TRAFFIC COUNTER LOOPS
- WATER COURSES**
- RIVER
  - DRAINS AND OTHER MINOR COURSES

INITIAL STATUS	ZZZ		
Revision Details	By	Date	Suffix
	Check		

Purpose of issue  
**INITIAL STATUS OR WIP**

Client  
Highways England  
Woodlands  
Milton Lane  
Bedford  
MK41 7LW

**Working on behalf of**  
**highways**  
england

Project Title  
**A47 CORRIDOR STAGE 1**

Drawing Title  
**A47 SCHEMES  
NORTH TUDDENHAM TO EASTON  
EXISTING FEATURES  
SHEET 1 OF 2**

Designed PWB	Drawn MV	Checked JOC	Approved DH	Date 11/08/2016
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- JUNCTIONS AND ACCESSES**
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  - ACCES FROM TRACK
  - CROSSROAD
  - LAY-BY
- KERBS AND DRAINAGE**
- KERBED FOOTPATH
  - GULLY
- SAFETY BARRIER**
- SAFETY BARRIER
  - HAZARD
- LIGHTING COLUMNS**
- LIGHTING COLUMN
- STRUCTURES**
- BRIDGE
- OTHER FEATURES**
- SOLAR PANEL POLE
  - CAMERA MAST
  - SOS POST
  - FOOTPATH AND PEDESTRIAN CROSSING
  - TRAFFIC COUNTER LOOPS
- WATER COURSES**
- RIVER
  - DRAINS AND OTHER MINOR COURSES

INITIAL STATUS	ZZZ			
Revision Details	By	Check	Date	Suffix

Purpose of issue  
**INITIAL STATUS OR WIP**

Client  
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Woodlands  
Milton Lane  
Bedford  
MK41 7LW

*Working on behalf of*  
**highways england**

Project Title  
**A47 CORRIDOR STAGE 1**

Drawing Title  
**A47 SCHEMES  
NORTH TUDDENHAM TO EASTON  
EXISTING FEATURES  
SHEET 2 OF 2**

Designed PWB	Drawn MV	Checked JOC	Approved DH	Date 11/08/2016
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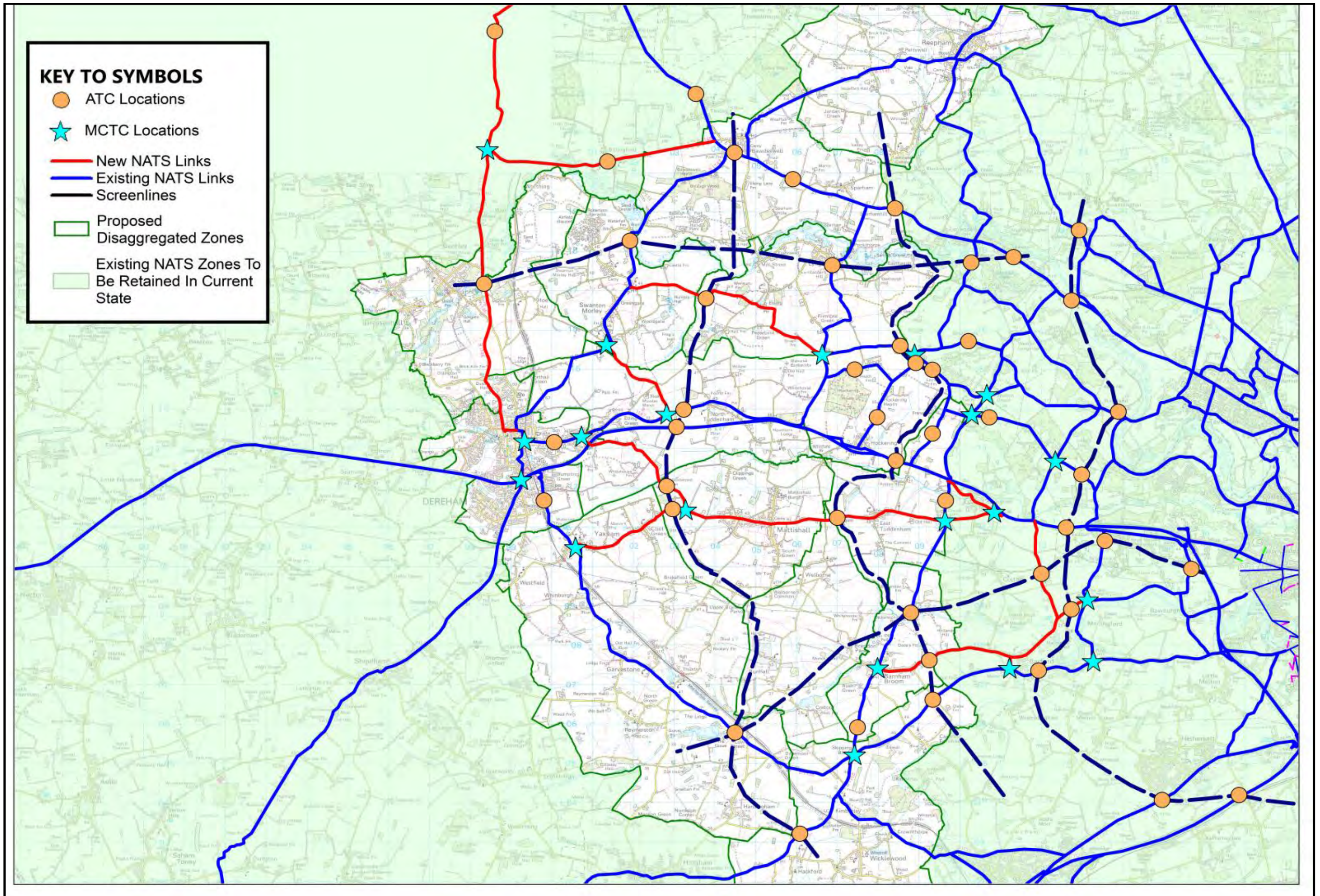
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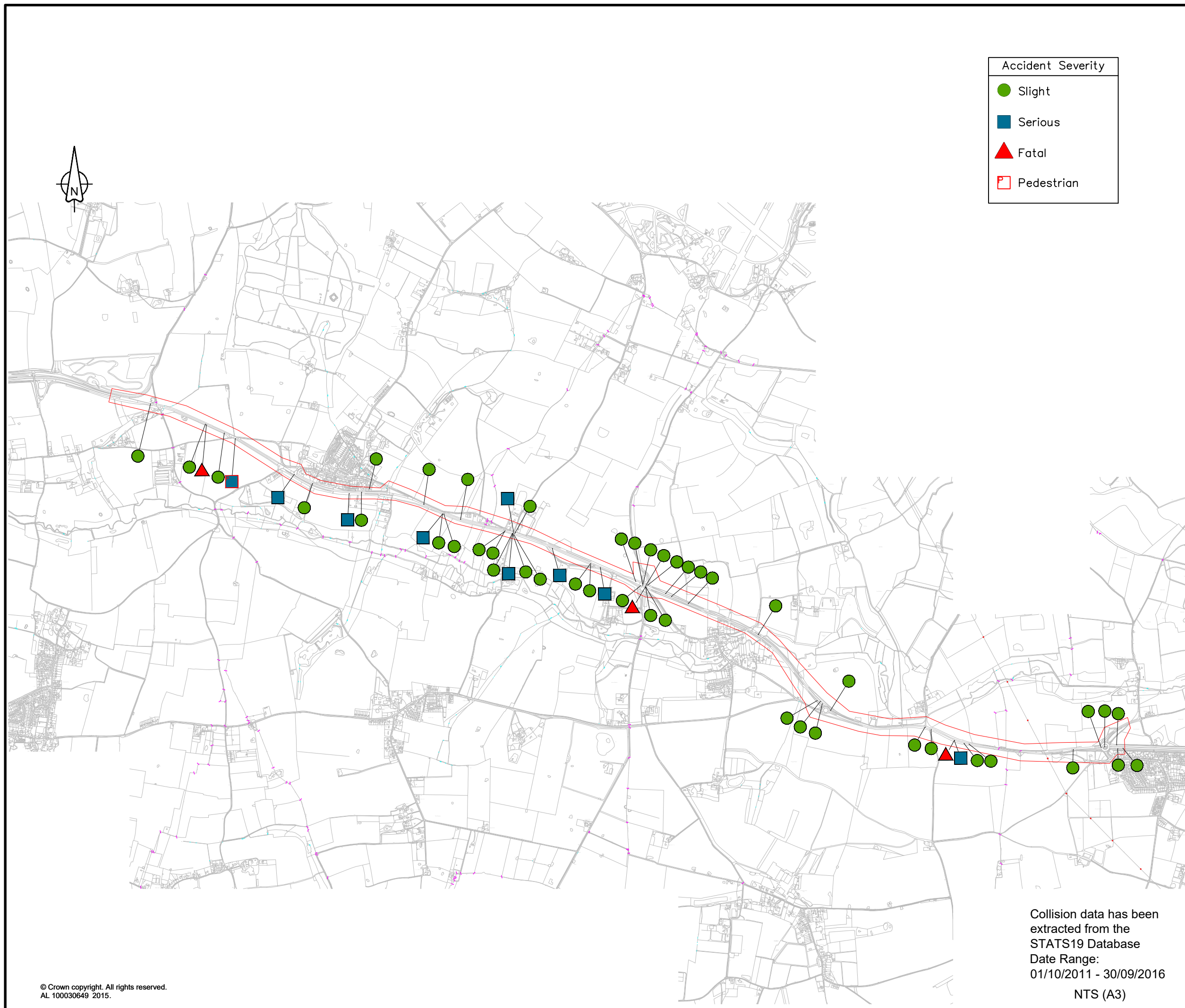
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Drawing Number HE551489-AME-HGN-TEFIXB-DR-HE-0103	Rev -
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Appendix B – Traffic Count Locations for NATS model update





Accident Severity	
●	Slight
■	Serious
▲	Fatal
□	Pedestrian



**PROJECT**  
 RIS Schemes East Area 6  
 A47 Corridor

**CLIENT**  
 Working on behalf of  
  
 Customer Contact Centre: 0300 123 5000  
 www.highways.gov.uk

**CONSULTANT**  
 AECOM and AMEY

ISSUE/REVISION		
I/R	DATE	DESCRIPTION

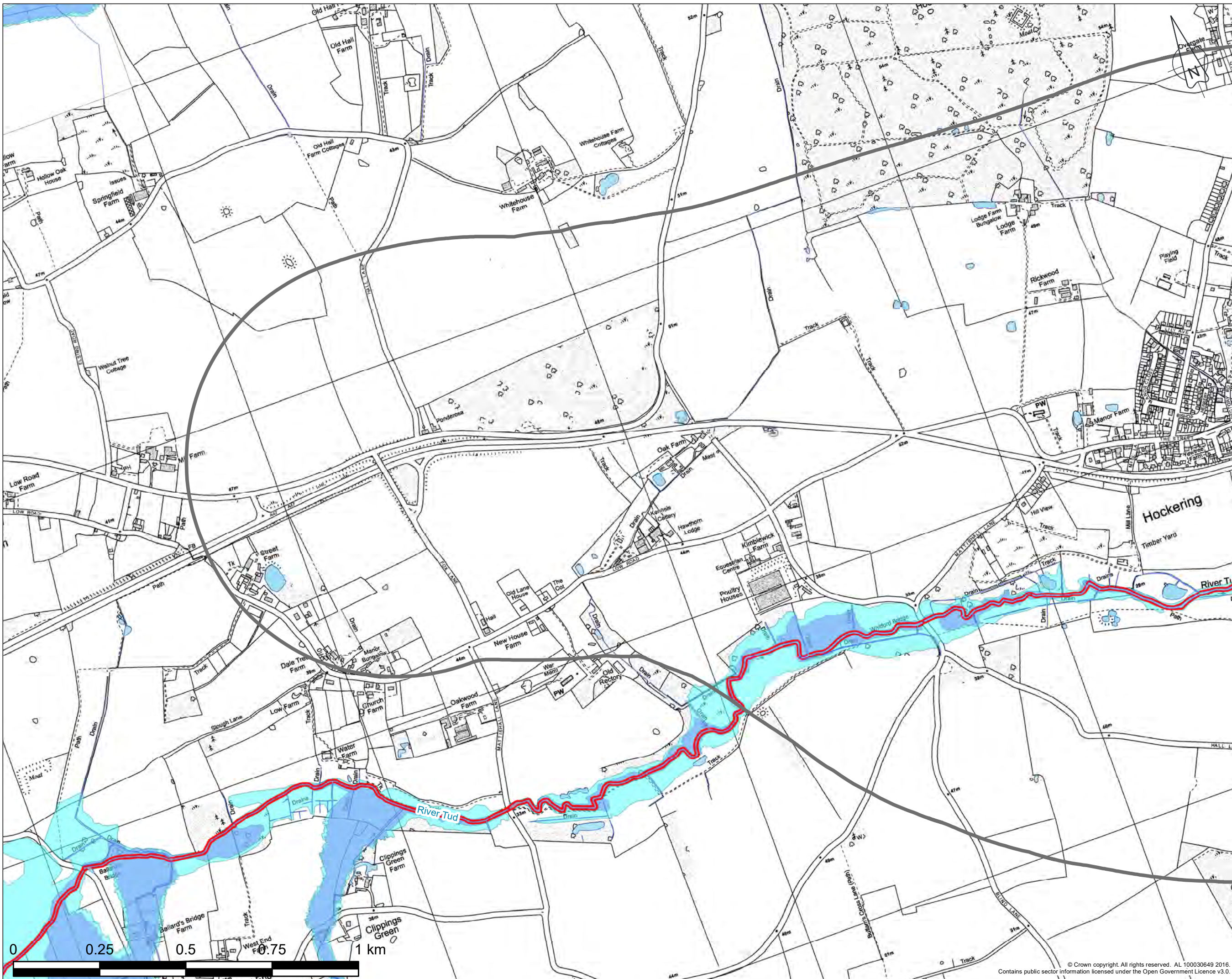
**PROJECT NUMBER**  
 COCDFL1PSF01  
**SHEET TITLE**

North Tuddenham to Easton  
 Collision Locations

**SHEET NUMBER**  
 A47IMP-AME-TE-ZZ-DO-J-0009-01

Collision data has been extracted from the STATS19 Database  
 Date Range: 01/10/2011 - 30/09/2016  
 NTS (A3)

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**Legend**

- Study
- Waterbody
- Surface Watercourses
- Flood Zone 3
- Flood Zone 2

**Spatial Flood Defences**

- Fluvial
- Tidal

	By	Date	Suffix
Check			

Purpose of the issue  
**DRAFT**

Client : Highways England Working on behalf of  
 Woodlands  
 Manton Lane  
 Bedford  
 MK41 7LW

Project Name :  
**A47 CORRIDOR STAGE 1**

Drawing Title : **A47 SCHEMES NORTH TUDDENHAM TO EASTON (ZONE 1) SURFACE WATER AND FLOOD RISK ZONES**

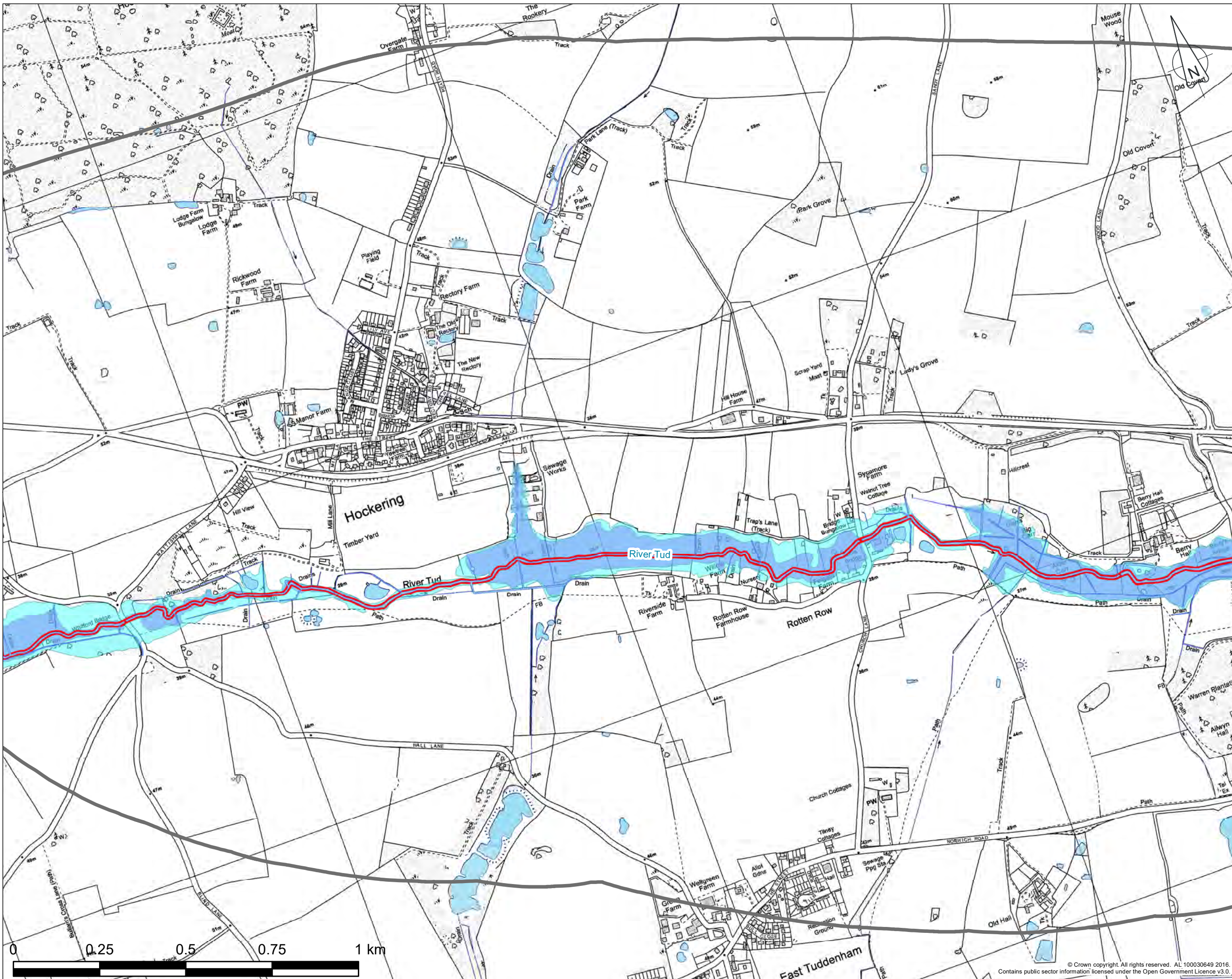
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Figure No **FIGURE 2.9.1**

Drawing No HE551589-AME-EWE-TE-DR-EN-0001	Rev -
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**Legend**

- Study
- Waterbody
- Surface Watercourses
- Flood Zone 3
- Flood Zone 2

**Spatial Flood Defences**

- Fluvial
- Tidal

By	Date	Suffix

Purpose of the issue  
**DRAFT**

Client: Highways England  
 Woodlands  
 Manton Lane  
 Bedford  
 MK41 7LW

Working on behalf of

Project Name:  
**A47 CORRIDOR  
 STAGE 1**

Drawing Title: **A47 SCHEMES  
 NORTH TUDDENHAM  
 TO EASTON (ZONE 1)  
 SURFACE WATER AND  
 FLOOD RISK ZONES**

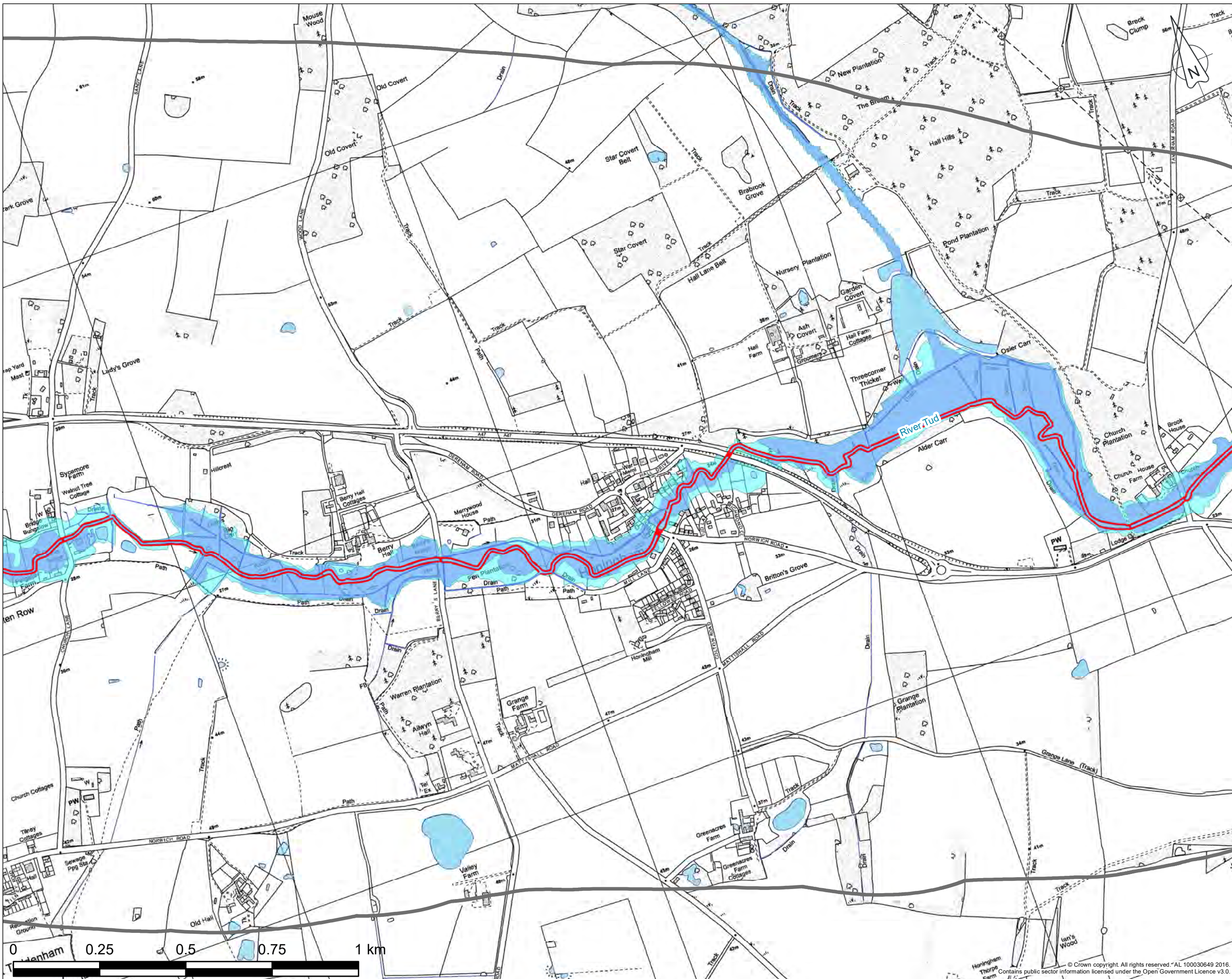
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Figure No **FIGURE 2.9.1**

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**Legend**

- Study
- Waterbody
- Surface Watercourses
- Flood Zone 3
- Flood Zone 2

**Spatial Flood Defences**

- Fluvial
- Tidal

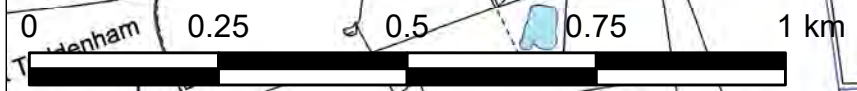
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Purpose of the issue					
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Client :					
Highways England Woodlands Manton Lane Bedford MK41 7LW				Working on behalf of highways england	
Project Name :					
A47 CORRIDOR STAGE 1					
Drawing Title :					
A47 SCHEMES NORTH TUDDENHAM TO EASTON (ZONE 1) SURFACE WATER AND FLOOD RISK ZONES					

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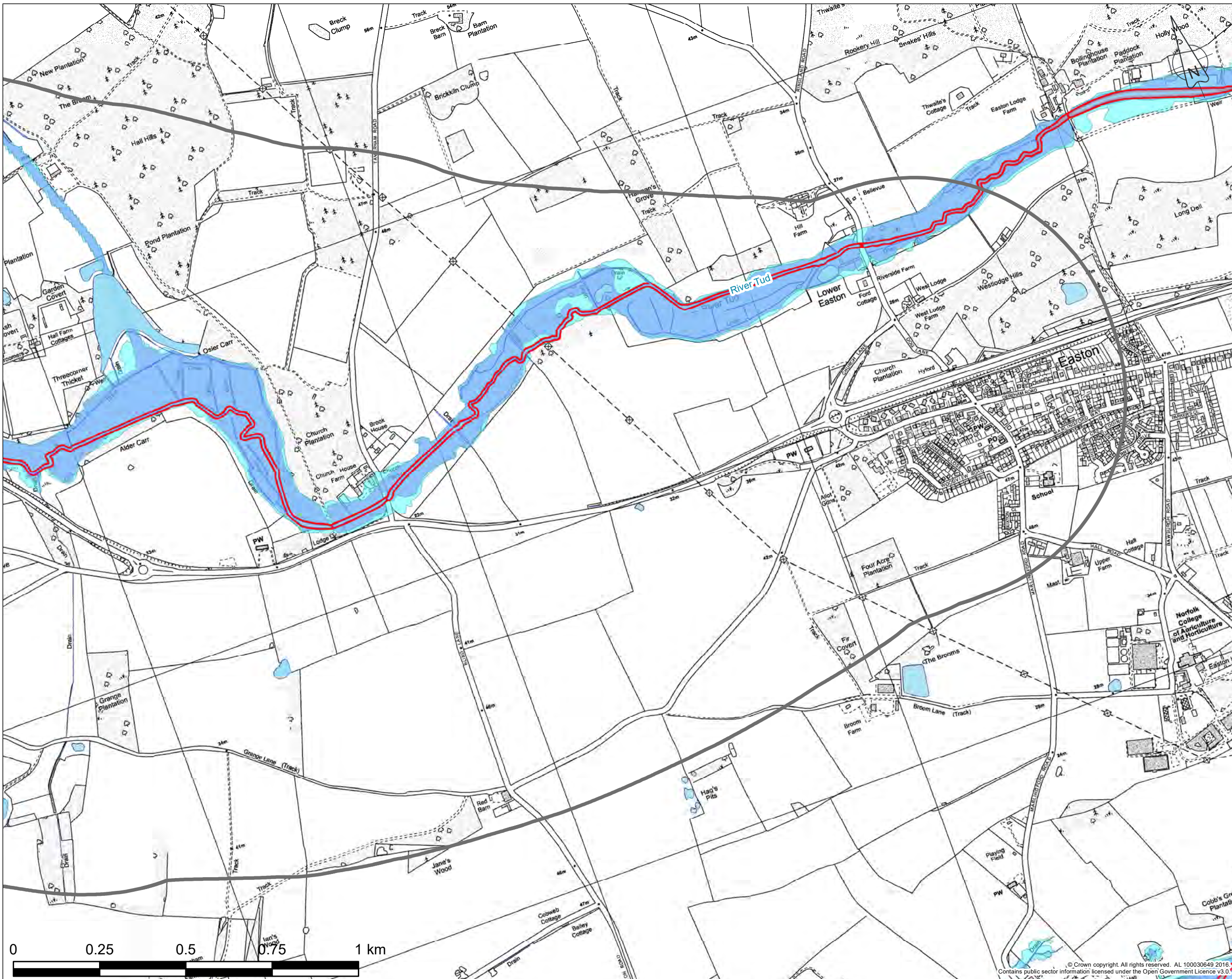
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Figure No FIGURE 2.9.1

Drawing No HE551589-AME-EWE-TE-DR-EN-0001	Rev -
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**Legend**

- Study
- Waterbody
- Surface Watercourses
- Flood Zone 3
- Flood Zone 2

**Spatial Flood Defences**

- Fluvial
- Tidal

By	Date	Suffix

Purpose of the issue  
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Client : Highways England  
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Working on behalf of

Project Name :  
**A47 CORRIDOR  
 STAGE 1**

Drawing Title : **A47 SCHEMES  
 NORTH TUDDENHAM  
 TO EASTON (ZONE 1)  
 SURFACE WATER AND  
 FLOOD RISK ZONES**

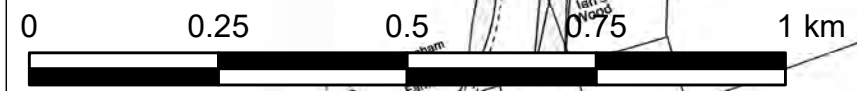
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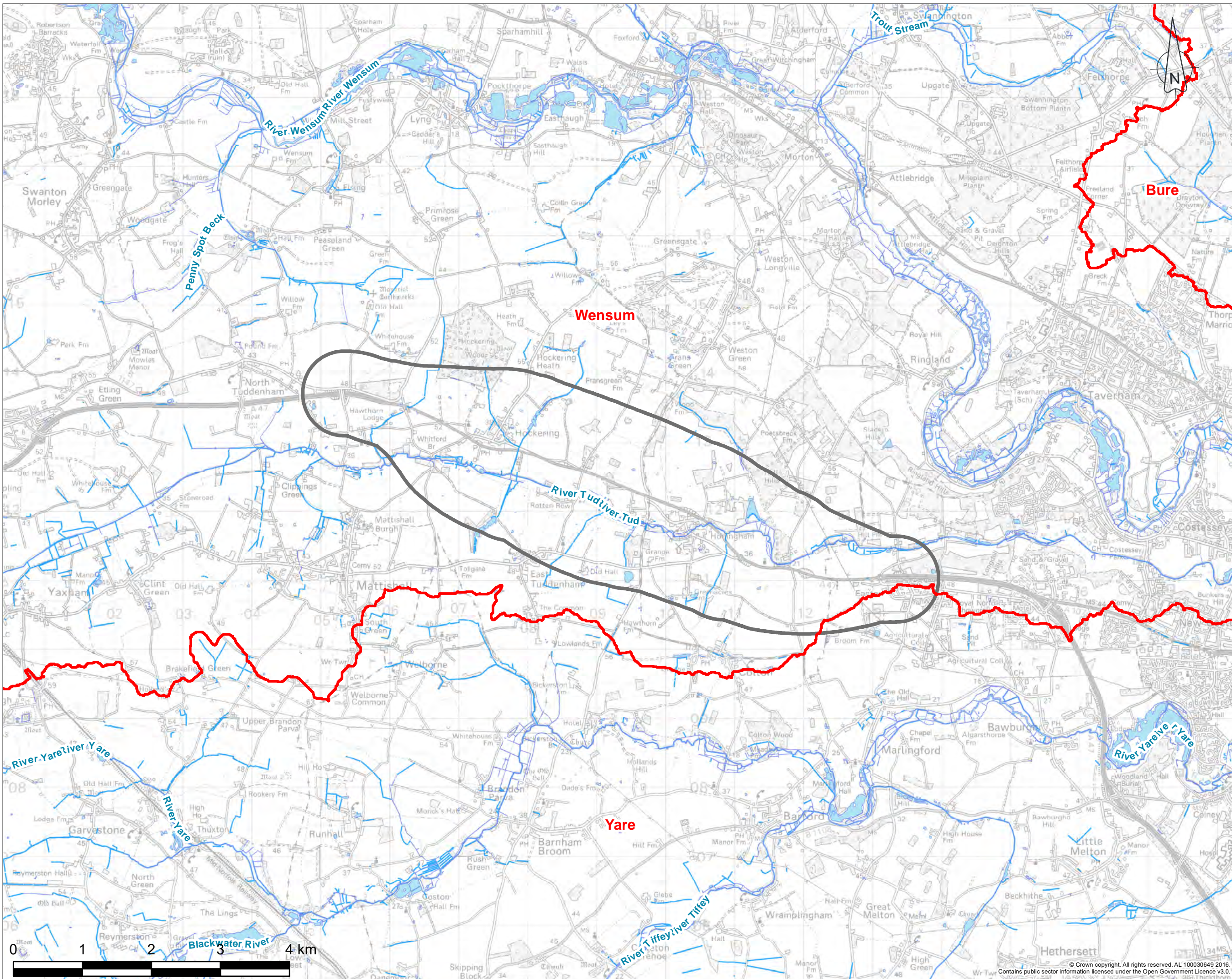
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Figure No **FIGURE 2.9.1**

Drawing No HE551589-AME-EWE-TE-DR-EN-0001	Rev -
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**Legend**

- Study Area
- Water Framework Directive (WFD) Operational Catchments
- Waterbody
- Surface Watercourse

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Purpose of the issue: **DRAFT**

Client: Highways England  
 Woodlands  
 Marton Lane  
 Bedford  
 MK41 1LW

Working on behalf of

Project Name: **A47 CORRIDOR STAGE 1**

Drawing Title: **A47 SCHEMES NORTH TUDDENHAM TO EASTON (ZONE 1) CATCHMENT**

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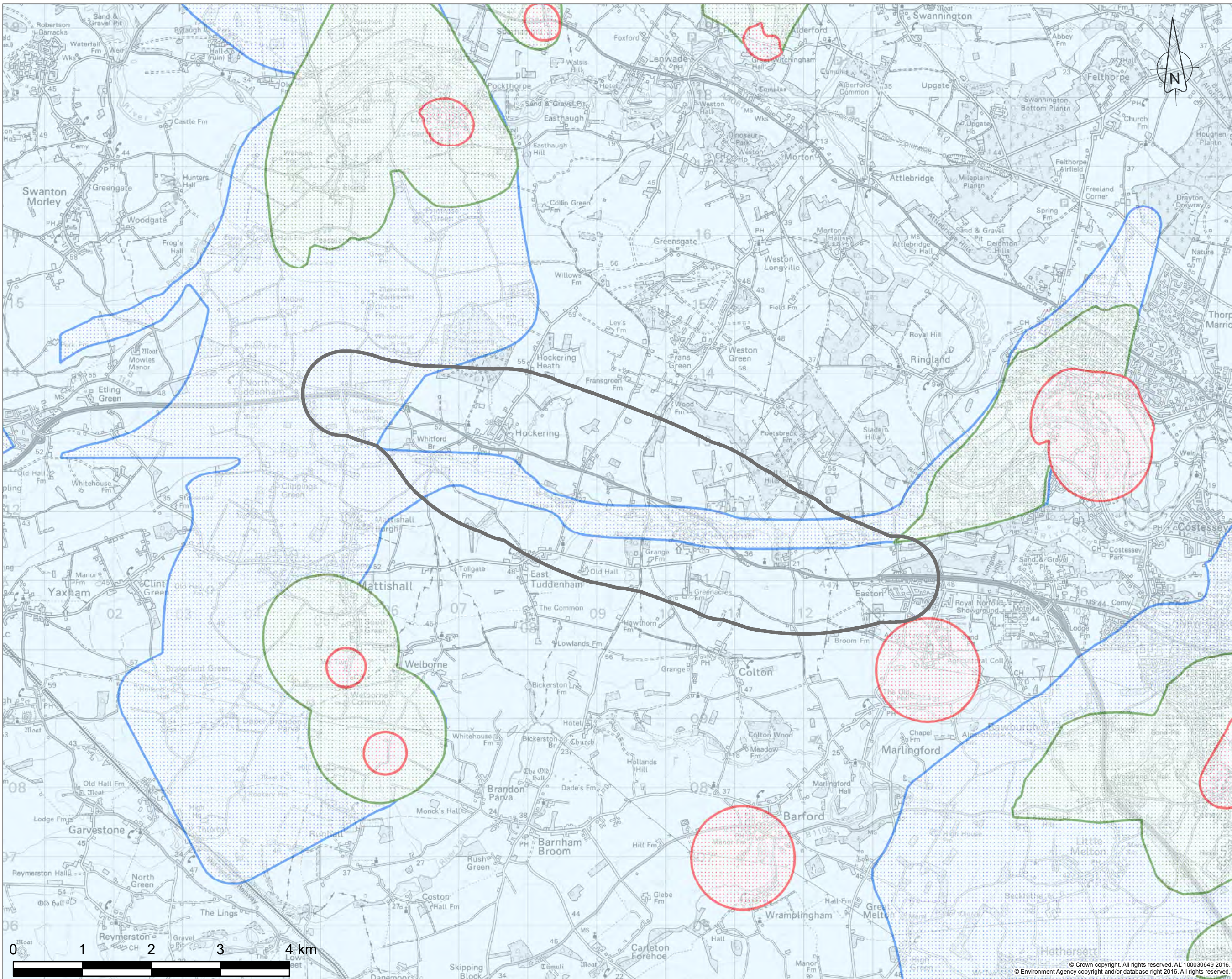
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Figure No: **FIGURE 2.9.2**

Drawing No: HE551589-AME-EWE-TE-DR-EN-0002	Rev: -
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**Legend**

- Study Area
- Groundwater Body: Broadland Rivers Chalk and Crag

**Groundwater Source Protection Zones**

- I - Inner Protection Zone
- II - Outer Protection Zone
- III - Total Catchment

By	Date	Suffix
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Purpose of the issue  
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Client :  
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Bedford  
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*Working on behalf of*  
**highways england**

Project Name :  
**A47 CORRIDOR STAGE 1**

Drawing Title :  
**A47 SCHEMES NORTH TUDDENHAM TO EASTON (ZONE 1) GROUNDWATER**

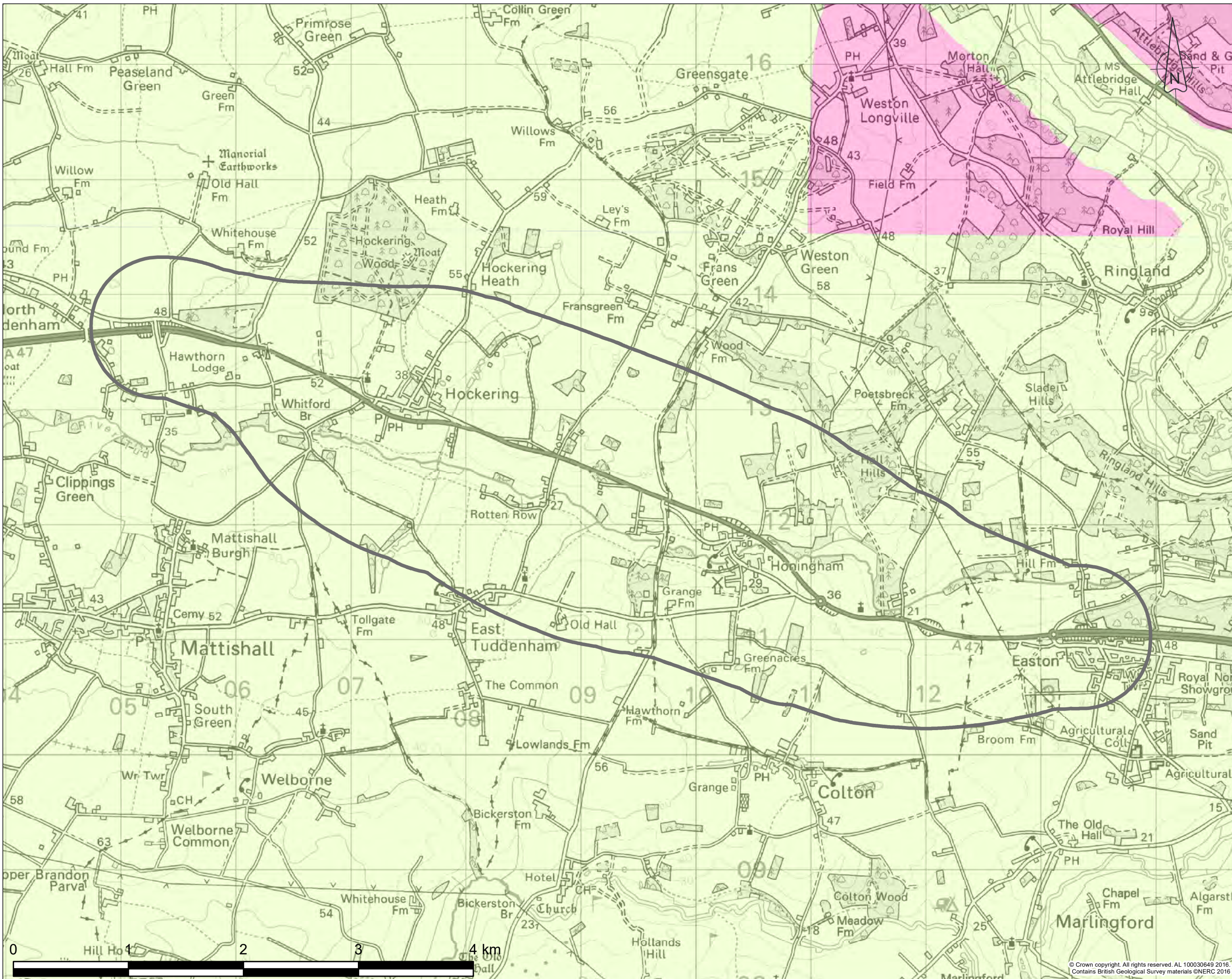
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Figure No **FIGURE 2.9.3**

Drawing No HE551589-AME-EWE-TE-DR-EN-0003	Rev -
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**Legend**

- Study Area
- GBR BGS 1:50k Bedrock
  - Wroxham Crag formation - sand and gravel
  - Lewes Nodular chalk formation, Seaford chalk formation, Newhaven chalk formation, Culver chalk formation and Portsdown chalk formation (undifferentiated)

By	Date	Suffix

Purpose of issue : **DRAFT**

Client : Highways England  
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 Manton Lane  
 Bedford  
 MK41 8LW

Working on behalf of

Project Name : **A47 CORRIDOR STAGE 1**

Drawing Title : **A47 SCHEMES NORTH TUDDENHAM TO EASTON (ZONE 1) BEDROCK GEOLOGY**

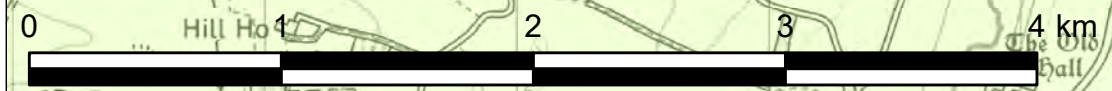
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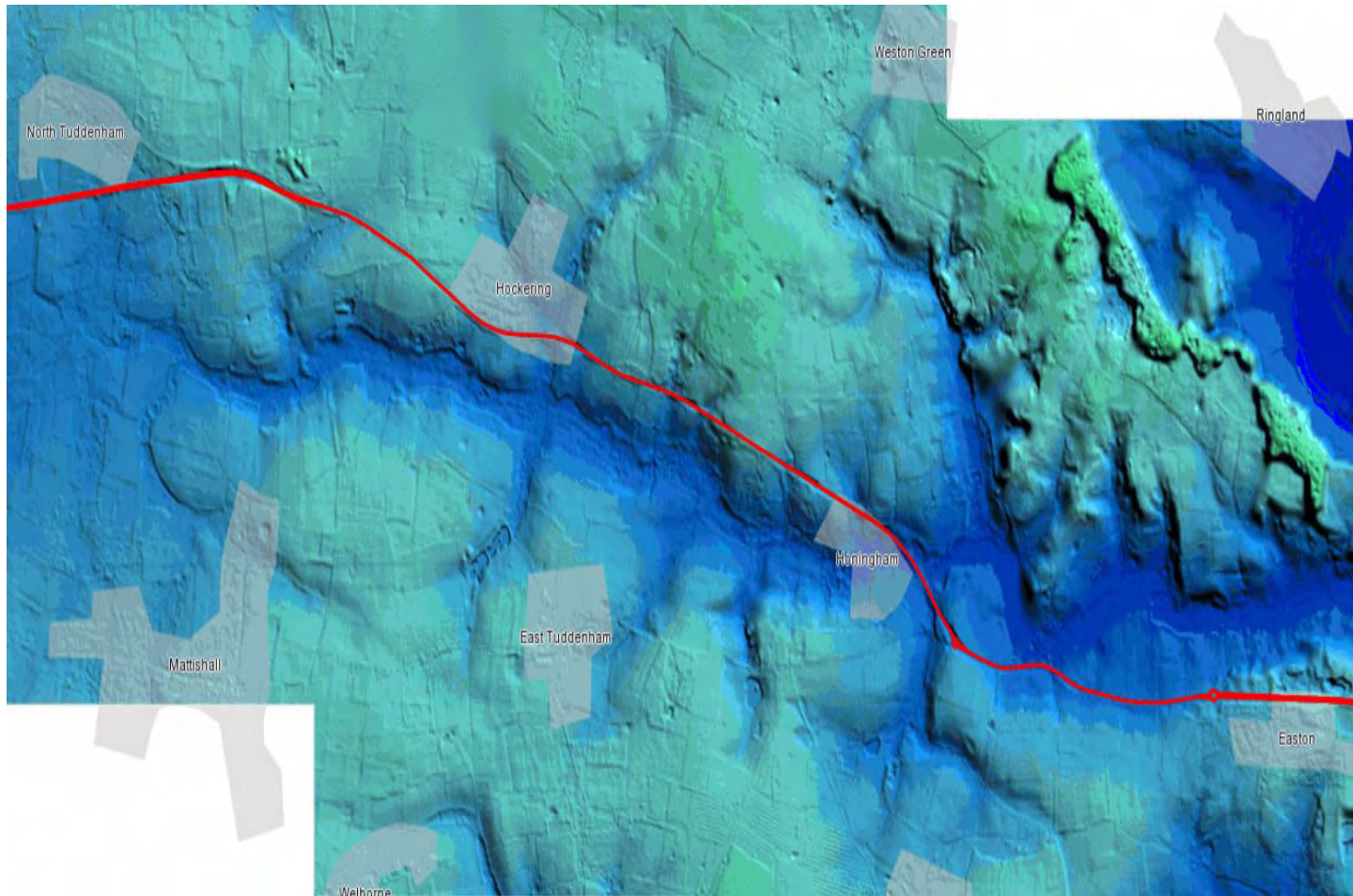
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Figure No **FIGURE 2.11.1**

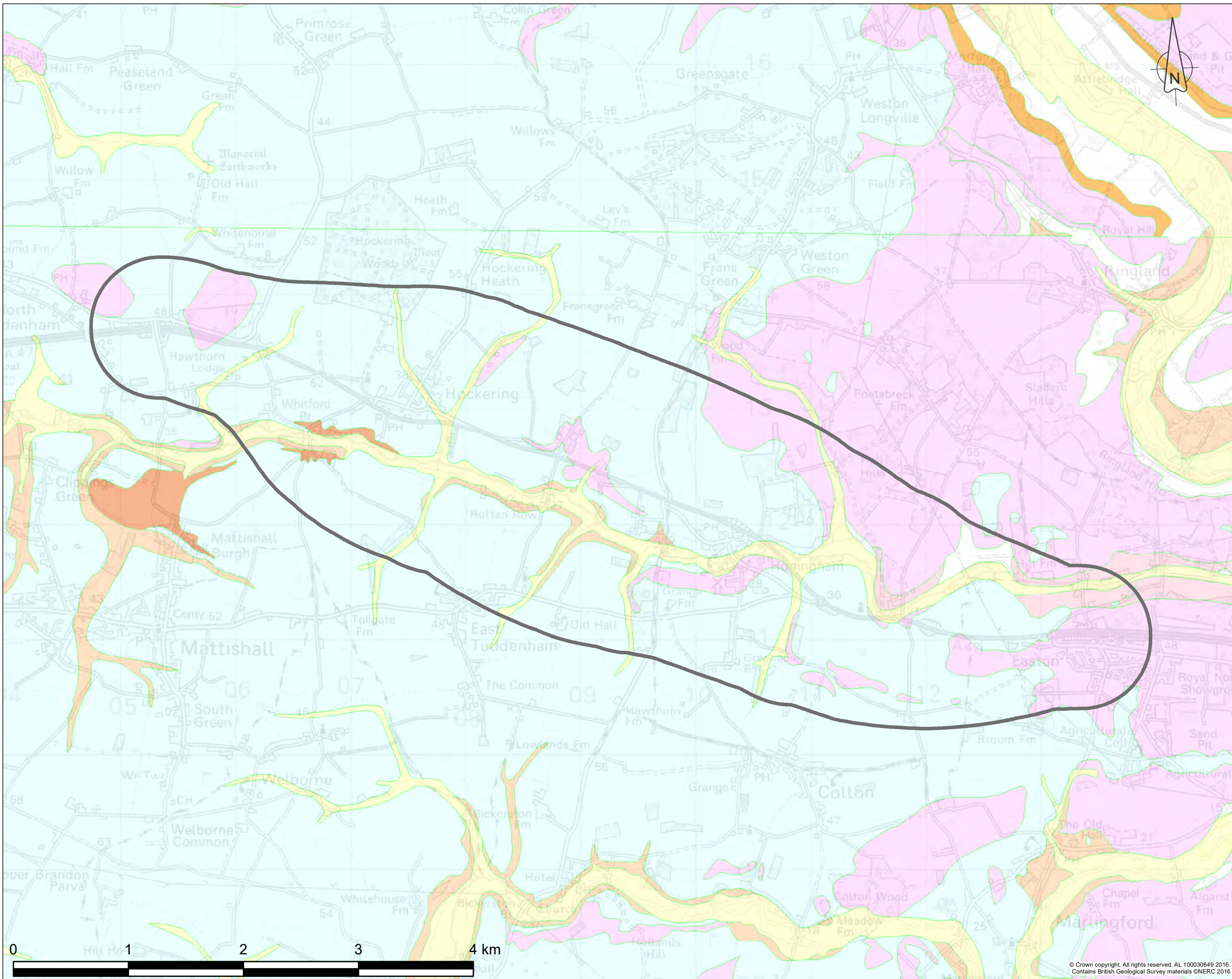
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British Geological Survey Data provided by HAGDMS

Project:	<b>A47 North Tuddenham to Easton</b>	Report Reference:	<b>A47 IMP-AME-XX-ZZ-DO-J-0002</b>	
Report:	<b>Technical Appraisal Report</b>	Figure Reference:	<b>Appendix D: Figure D3</b>	
Title:	<b>Topography</b>			



**Legend**

- Study Area
  
- GBR BGS 1:50k Superficial deposits**
- Glaciofluvial deposits, Mid Pleistocene - sand and gravel
- Brickearth - clay, silt and sand
- Alluvium - clay, silt, sand and gravel
- Happingburgh glacial formation and Lowestoft formation (undifferentiated) - sand and gravel
- River terrace deposits 1, sand and gravel
- Sheringham Cliffs formation - sand and gravel
- Leet Hill sand and gravel member - sand and gravel
- Lowestoft formation - diamicton
- Lowestoft formation - sand and gravel

	By	Date	Suffix
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Purpose of issue : **DRAFT**

Client :  
 Highways England  
 Woodlands  
 Manton Lane  
 Bedford  
 MK41 8LW

Working on behalf of

Project Name :  
**A47 CORRIDOR  
 STAGE 1**

Drawing Title :  
**A47 SCHEMES  
 NORTH TUDDENHAM  
 TO EASTON (ZONE 1)  
 SUPERFICIAL DEPOSITS**

Designed SC	Drawn DGM	Checked JC	Approved AW	Date 30/09/2016
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Figure No **FIGURE 2.11.2**

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