



The Sizewell C Project

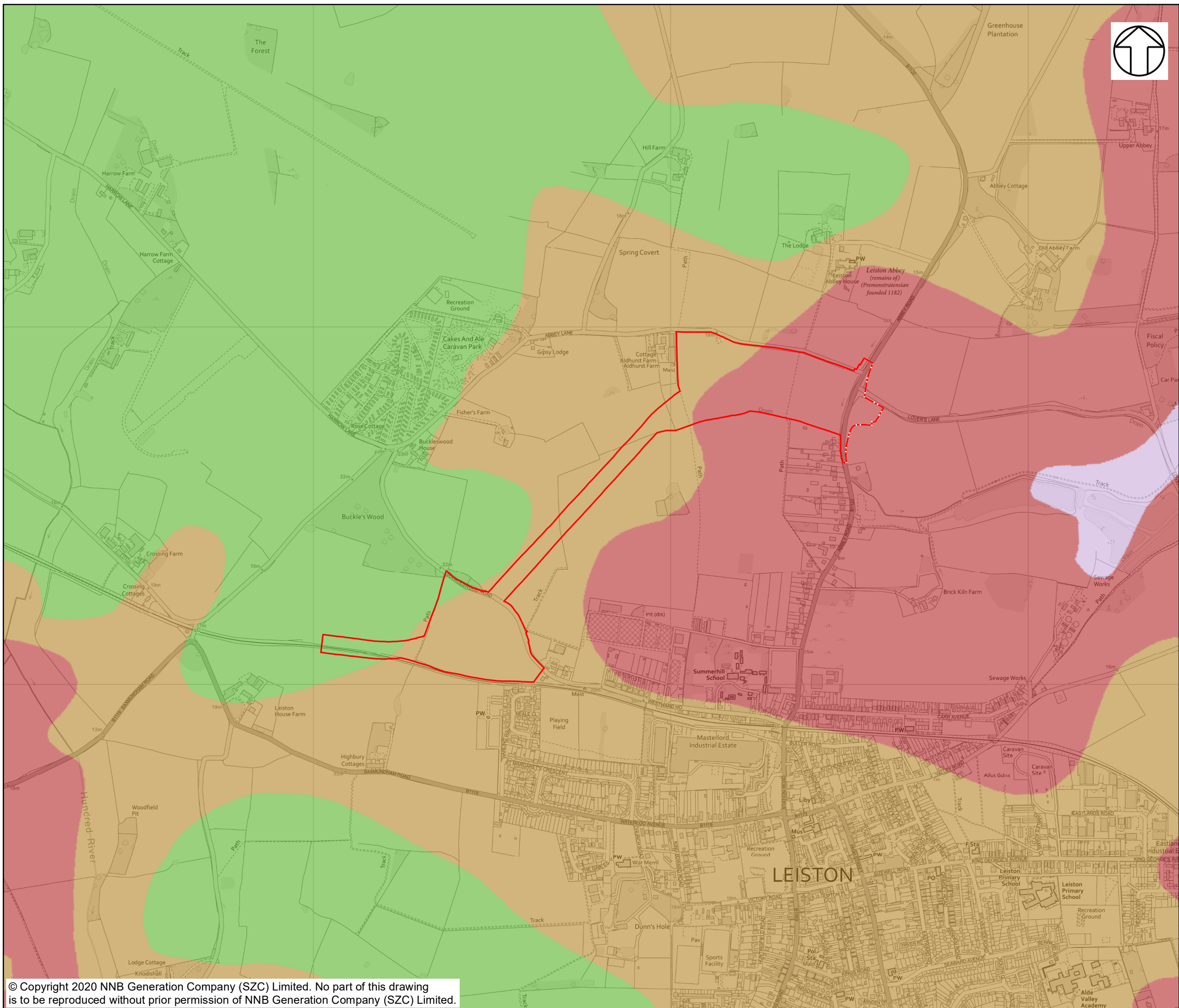
6.10 Volume 9 Rail Chapter 10 Soils and Agriculture Figures 10.1 - 10.5

Revision: 1.0
Applicable Regulation: Regulation 5(2)(a)
PINS Reference Number: EN010012

May 2020

Planning Act 2008
Infrastructure Planning (Applications: Prescribed
Forms and Procedure) Regulations 2009





NOTES

KEY

- GREEN RAIL ROUTE DEVELOPMENT SITE BOUNDARY
- - - VOLUME 9 ASSESSMENT AREA
- SLOWLY PERMEABLE SEASONALLY WET SLIGHTLY ACID BUT BASE-RICH LOAMY AND CLAYEY SOILS
- FREELY DRAINING SLIGHTLY ACID BUT BASE-RICH SOILS
- FREELY DRAINING SLIGHTLY ACID SANDY SOILS
- FEN PEAT SOILS

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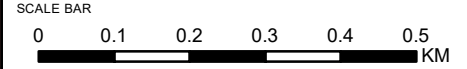


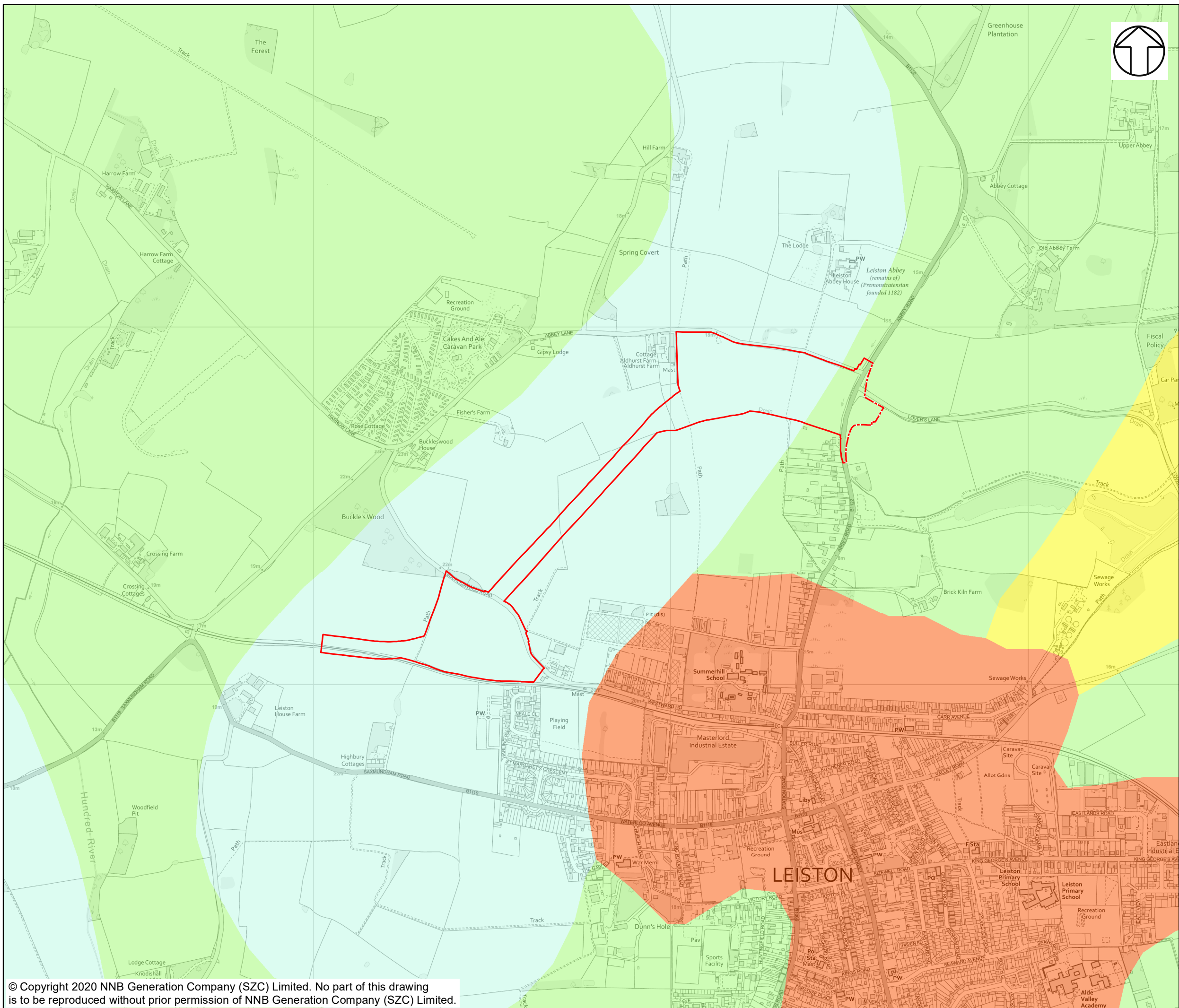
DOCUMENT:
 SIZEWELL C
 ENVIRONMENTAL STATEMENT
 VOLUME 9
 CHAPTER 10
 SOILS AND AGRICULTURE

DRAWING TITLE:
 GREEN RAIL ROUTE DEVELOPMENT SITE
 SOILSCAPE MAPPING

DRAWING NO:
 FIGURE 10.1

DATE: JAN2020 **DRAWN:** M.S. **SCALE:** 1:10,000 @A3





NOTES

Agricultural land in England and Wales is graded between 1 and 5, depending on the extent to which physical or chemical characteristics impose long-term limitations on agricultural use. Grade 1 land is excellent quality agricultural land with very minor or no limitations to agricultural use, and Grade 5 is very poor quality land, with severe limitations due to adverse soil characteristics, relief, climate or a combination of these. Grade 3 land is subdivided into Subgrade 3a (good quality land) and Subgrade 3b (moderate quality land). Grades 1, 2 and 3a are defined as best and most versatile (BMV) land

KEY

GREEN RAIL ROUTE DEVELOPMENT SITE BOUNDARY

VOLUME 9 ASSESSMENT AREA

PROVISIONAL AGRICULTURAL LAND CLASSIFICATION (ALC)

GRADE 2

GRADE 3

GRADE 4

URBAN

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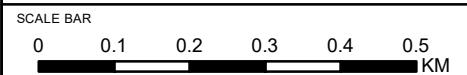


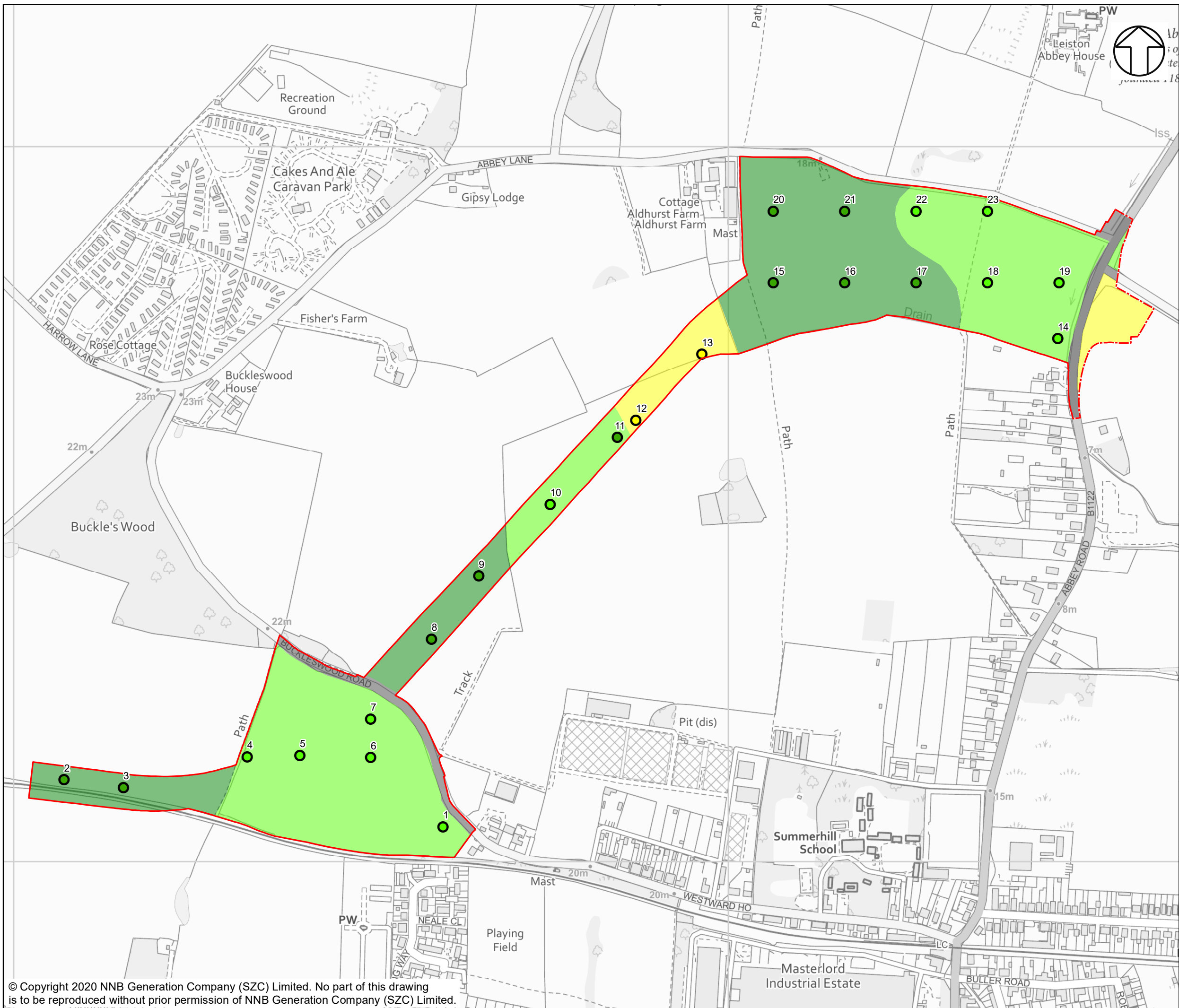
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 SIZEWELL C
 ENVIRONMENTAL STATEMENT
 VOLUME 9
 CHAPTER 10
 SOILS AND AGRICULTURE

DRAWING TITLE:
 GREEN RAIL ROUTE DEVELOPMENT SITE
 PROVISIONAL ALC MAPPING

DRAWING NO:
 FIGURE 10.2

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NOTES

Agricultural land in England and Wales is graded between 1 and 5, depending on the extent to which physical or chemical characteristics impose long-term limitations on agricultural use. Grade 1 land is excellent quality agricultural land with very minor or no limitations to agricultural use, and Grade 5 is very poor quality land, with severe limitations due to adverse soil characteristics, relief, climate or a combination of these. Grade 3 land is subdivided into Subgrade 3a (good quality land) and Subgrade 3b (moderate quality land). Grades 1, 2 and 3a are defined as best and most versatile (BMV) land

KEY

- GREEN RAIL ROUTE DEVELOPMENT SITE BOUNDARY
- VOLUME 9 ASSESSMENT AREA
- MAPPING OF SURVEY POINTS**
- GRADE 3A
- GRADE 3B
- GRADE 4
- AGRICULTURAL LAND CLASS (ALC)**
- GRADE 3A
- GRADE 3B
- GRADE 4
- OTHER

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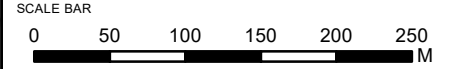


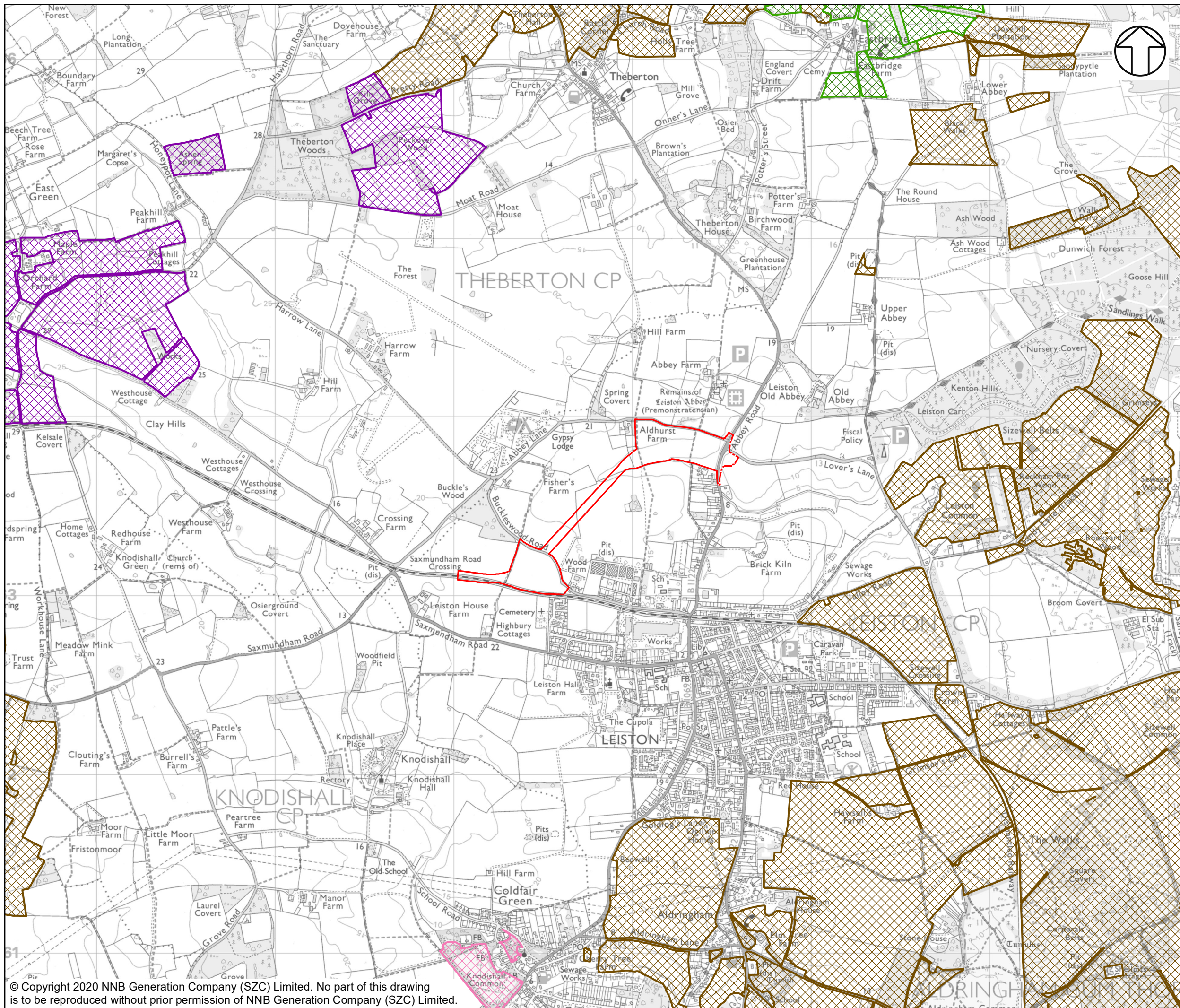
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 SIZEWELL C
 ENVIRONMENTAL STATEMENT
 VOLUME 9
 CHAPTER 10
 SOILS AND AGRICULTURE

DRAWING TITLE:
 GREEN RAIL ROUTE DEVELOPMENT SITE
 DETAILED ALC MAPPING

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 FIGURE 10.3

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NOTES

KEY

- GREEN RAIL ROUTE DEVELOPMENT SITE BOUNDARY
- VOLUME 9 ASSESSMENT AREA
- ENTRY LEVEL STEWARDSHIP
- ENTRY LEVEL PLUS HIGHER LEVEL STEWARDSHIP
- HIGHER LEVEL STEWARDSHIP
- ORGANIC ENTRY LEVEL PLUS HIGHER LEVEL STEWARDSHIP

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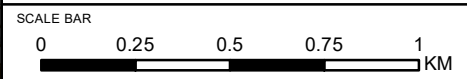


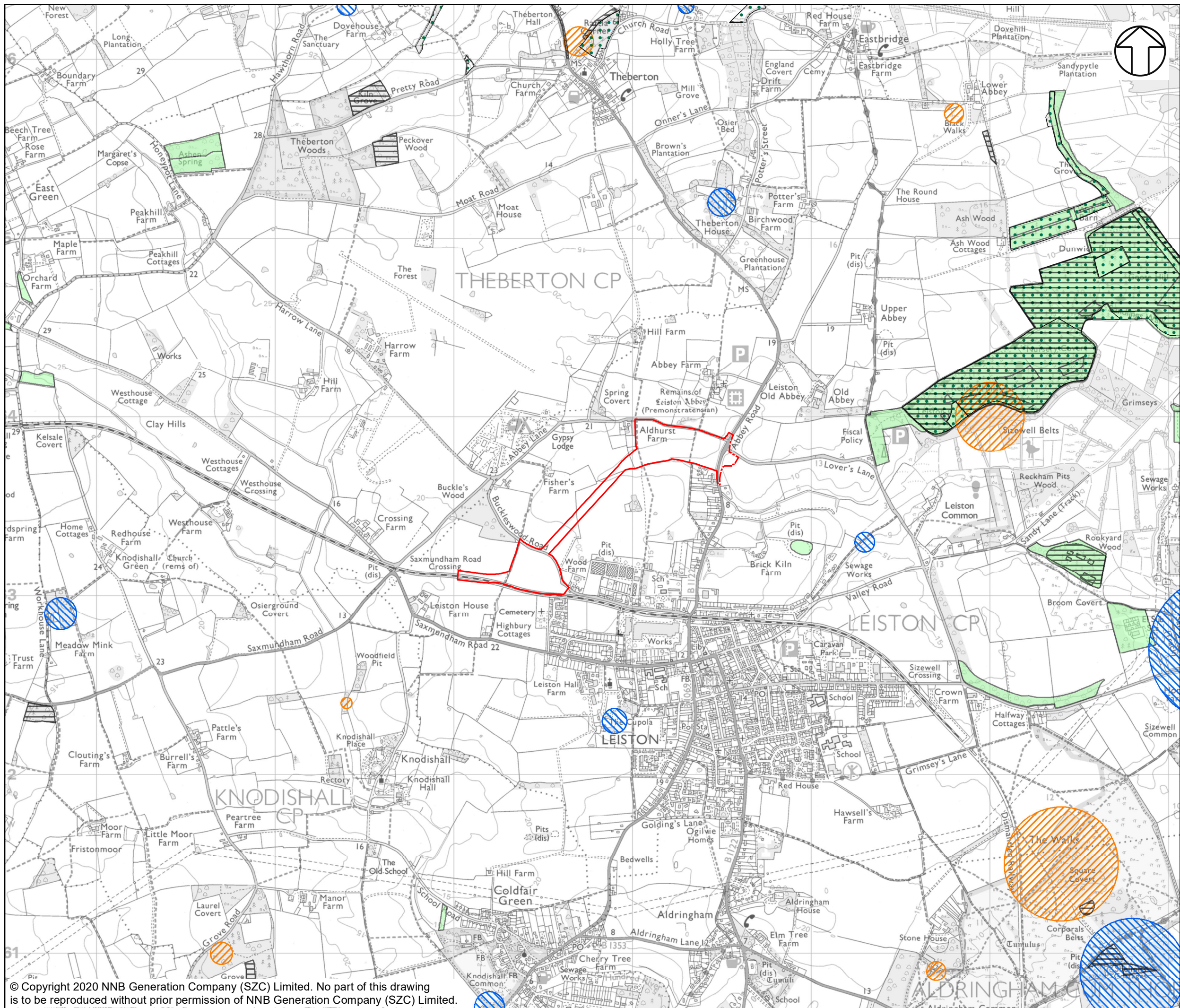
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 VOLUME 9
 CHAPTER 10
 SOILS AND AGRICULTURE

DRAWING TITLE:
 GREEN RAIL ROUTE DEVELOPMENT SITE
 AGRI-ENVIRONMENT SCHEMES

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 FIGURE 10.4

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NOTES

KEY

- GREEN RAIL ROUTE DEVELOPMENT SITE BOUNDARY
- VOLUME 9 ASSESSMENT AREA
- FELLING LICENCE APPLICATIONS
- ENGLISH WOODLAND GRANT SCHEME
- WOODLAND GRANT SCHEME 1
- WOODLAND GRANT SCHEME 2
- WOODLAND GRANT SCHEME 3



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 SIZEWELL C
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 VOLUME 9
 CHAPTER 10
 SOILS AND AGRICULTURE

DRAWING TITLE:
 GREEN RAIL ROUTE DEVELOPMENT SITE
 FORESTRY AND WOODLAND SCHEMES

DRAWING NO:
 FIGURE 10.5

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