



# The Sizewell C Project

## 6.5 Volume 4 Southern Park and Ride Chapter 10 Soils and Agriculture Figures 10.1 - 10.4

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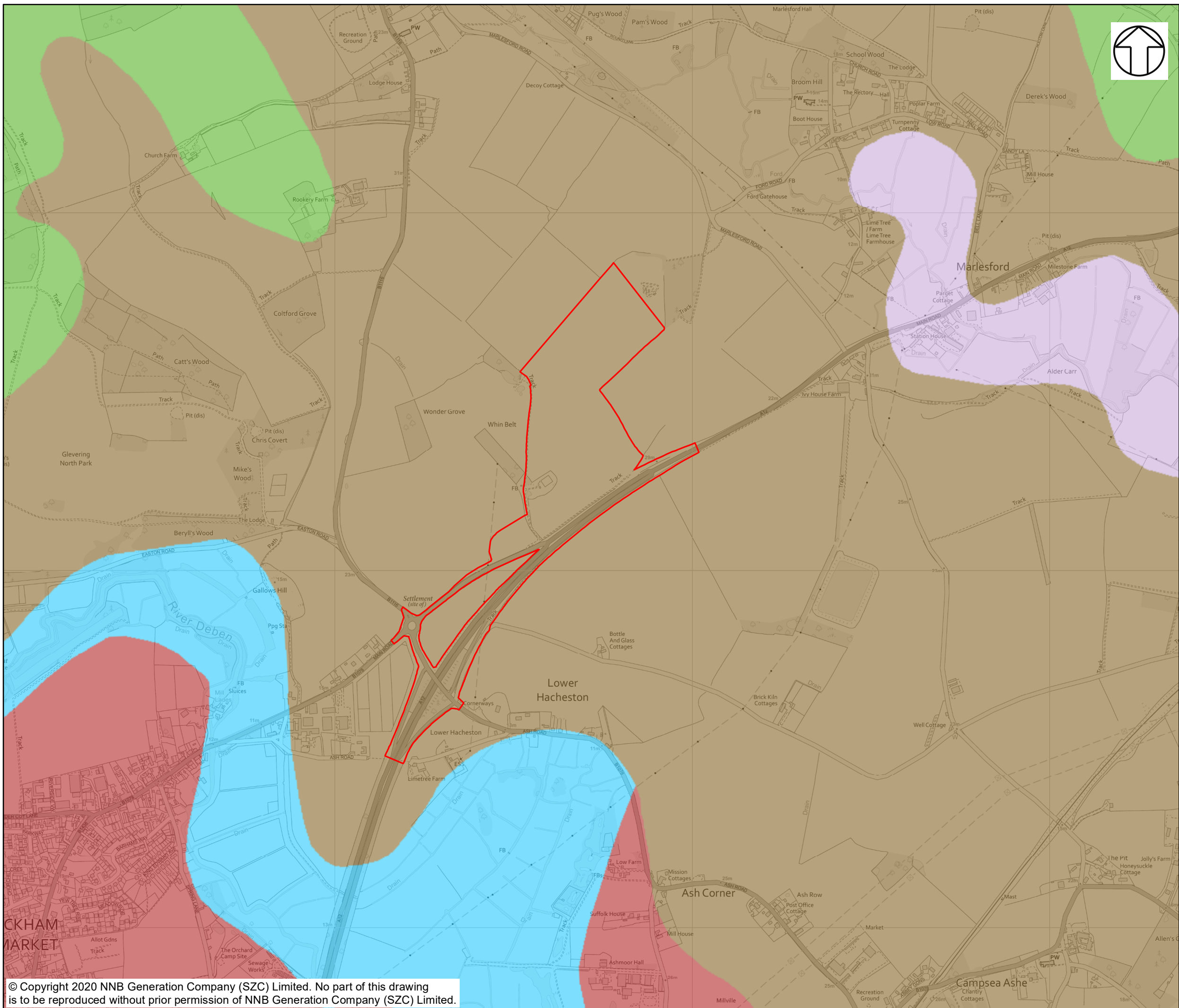
Revision: 1.0  
Applicable Regulation: Regulation 5(2)(a)  
PINS Reference Number: EN010012

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May 2020

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





**NOTES**

**KEY**

- SOUTHERN PARK AND RIDE DEVELOPMENT SITE BOUNDARY
- SLOWLY PERMEABLE SEASONALLY WET SLIGHTLY ACID BUT BASE-RICH LOAMY AND CLAYEY SOILS
- SLIGHTLY ACID LOAMY AND CLAYEY SOILS WITH IMPEDED DRAINAGE
- FREELY DRAINING SLIGHTLY ACID SANDY SOILS
- FEN PEAT SOILS
- LOAMY AND CLAYEY FLOODPLAIN SOILS WITH NATURALLY HIGH GROUNDWATER

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© SoilScapes data is taken from LandIS (Land Information System)

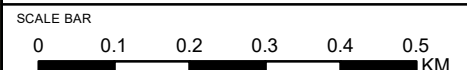


**DOCUMENT:**  
 SIZEWELL C  
 ENVIRONMENTAL STATEMENT  
 VOLUME 4  
 CHAPTER 10  
 SOILS AND AGRICULTURE

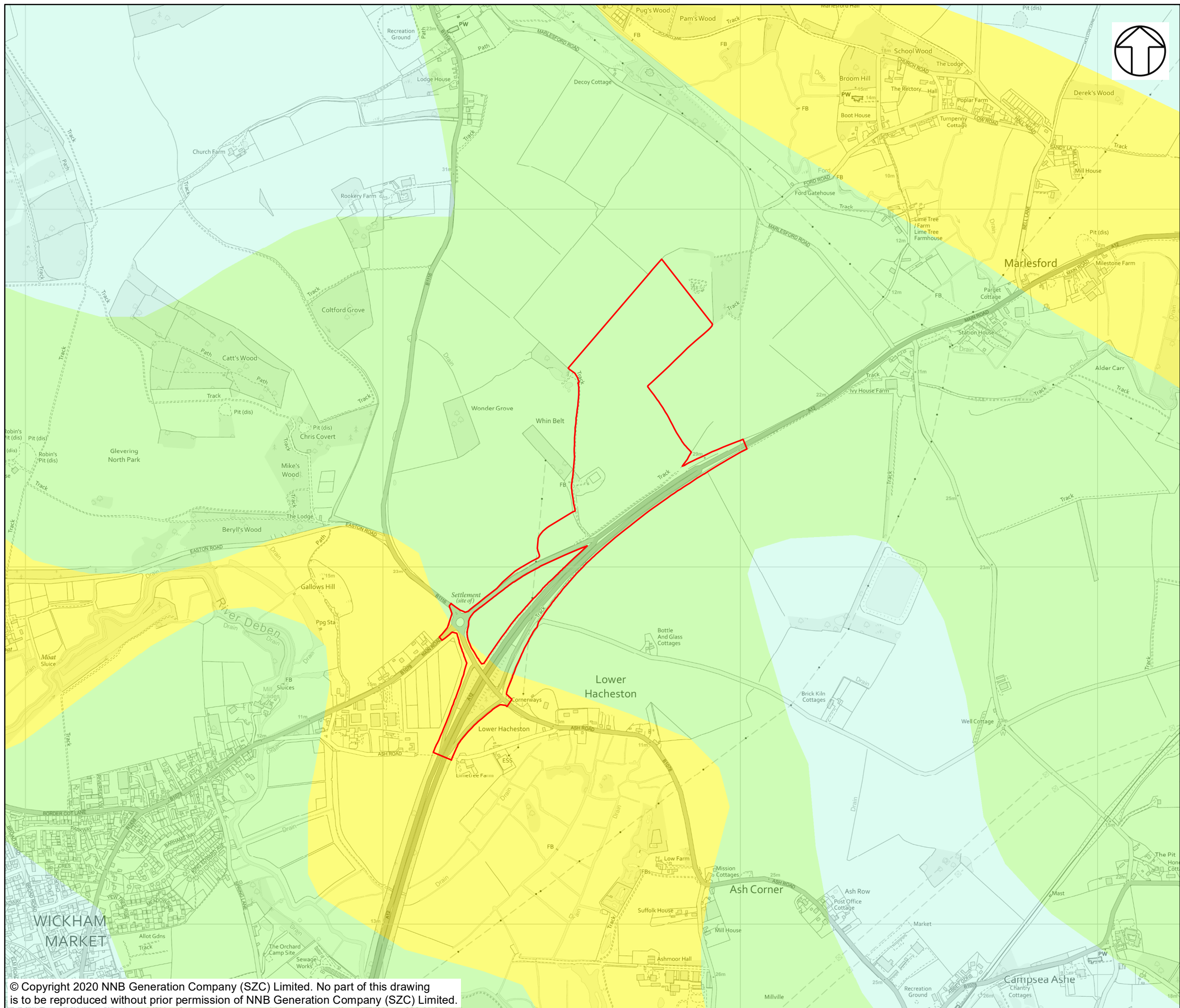
**DRAWING TITLE:**  
 SOUTHERN PARK AND RIDE DEVELOPMENT SITE  
 SOILSCAPE MAPPING

**DRAWING NO:**  
 FIGURE 10.1

**DATE:** JAN 2020      **DRAWN:** M.S.      **SCALE:** 1:10,000 @A3



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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**

 SOUTHERN PARK AND RIDE DEVELOPMENT SITE BOUNDARY

PROVISIONAL AGRICULTURAL LAND CLASSIFICATION (ALC)

-  GRADE 2
-  GRADE 3
-  GRADE 4

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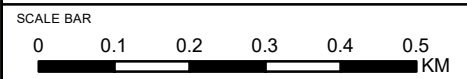


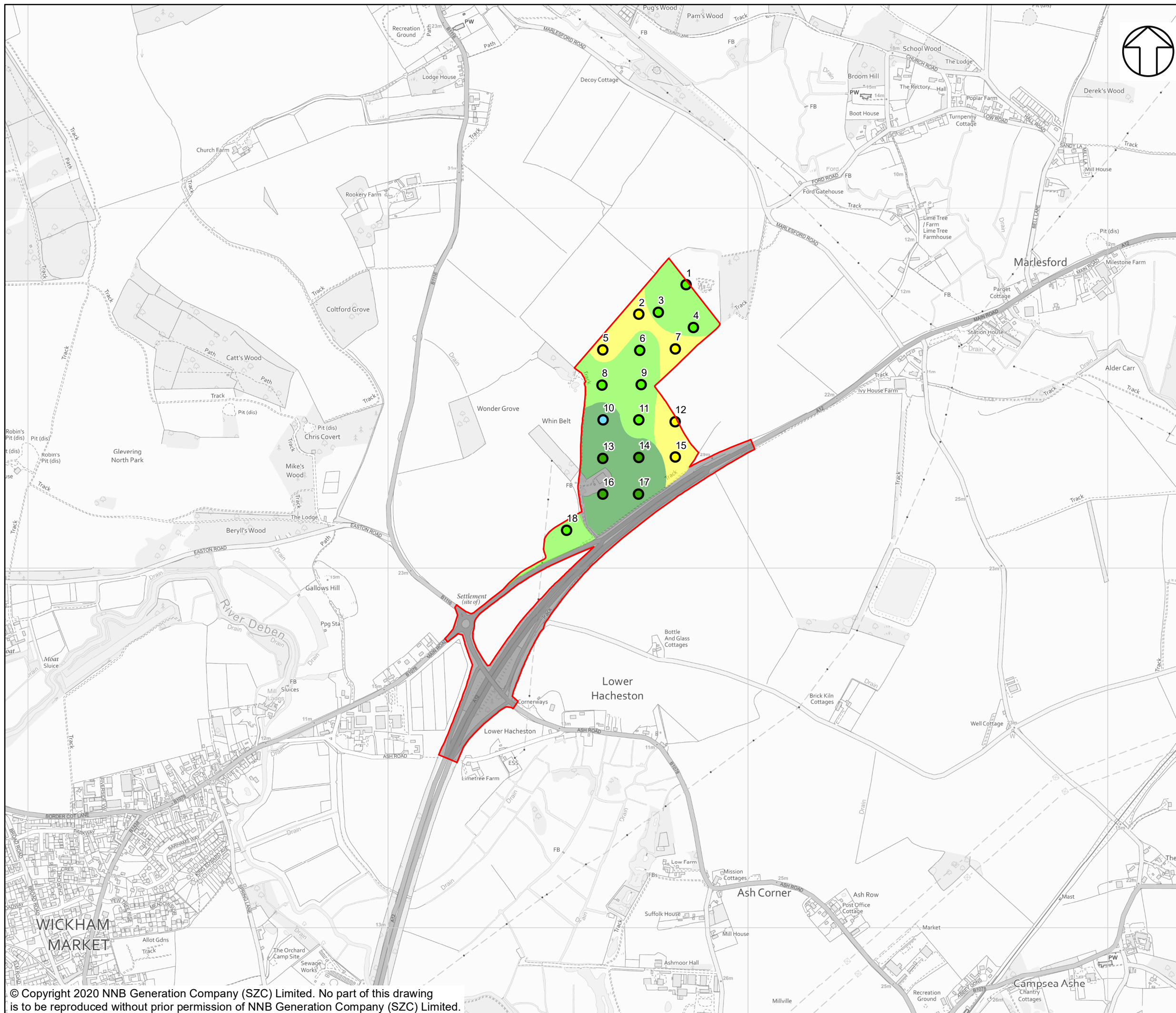
DOCUMENT:  
 SIZEWELL C  
 ENVIRONMENTAL STATEMENT  
 VOLUME 4  
 CHAPTER 10  
 SOILS AND AGRICULTURE

DRAWING TITLE:  
 SOUTHERN PARK AND RIDE 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**

SOUTHERN PARK AND RIDE DEVELOPMENT SITE BOUNDARY

**MAPPING OF SURVEY POINTS**

- GRADE 2
- GRADE 3A
- GRADE 3B
- GRADE 4

**AGRICULTURAL LAND CLASS (ALC)**

- GRADE 3A
- GRADE 3B
- GRADE 4
- OTHER

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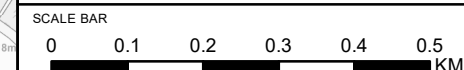


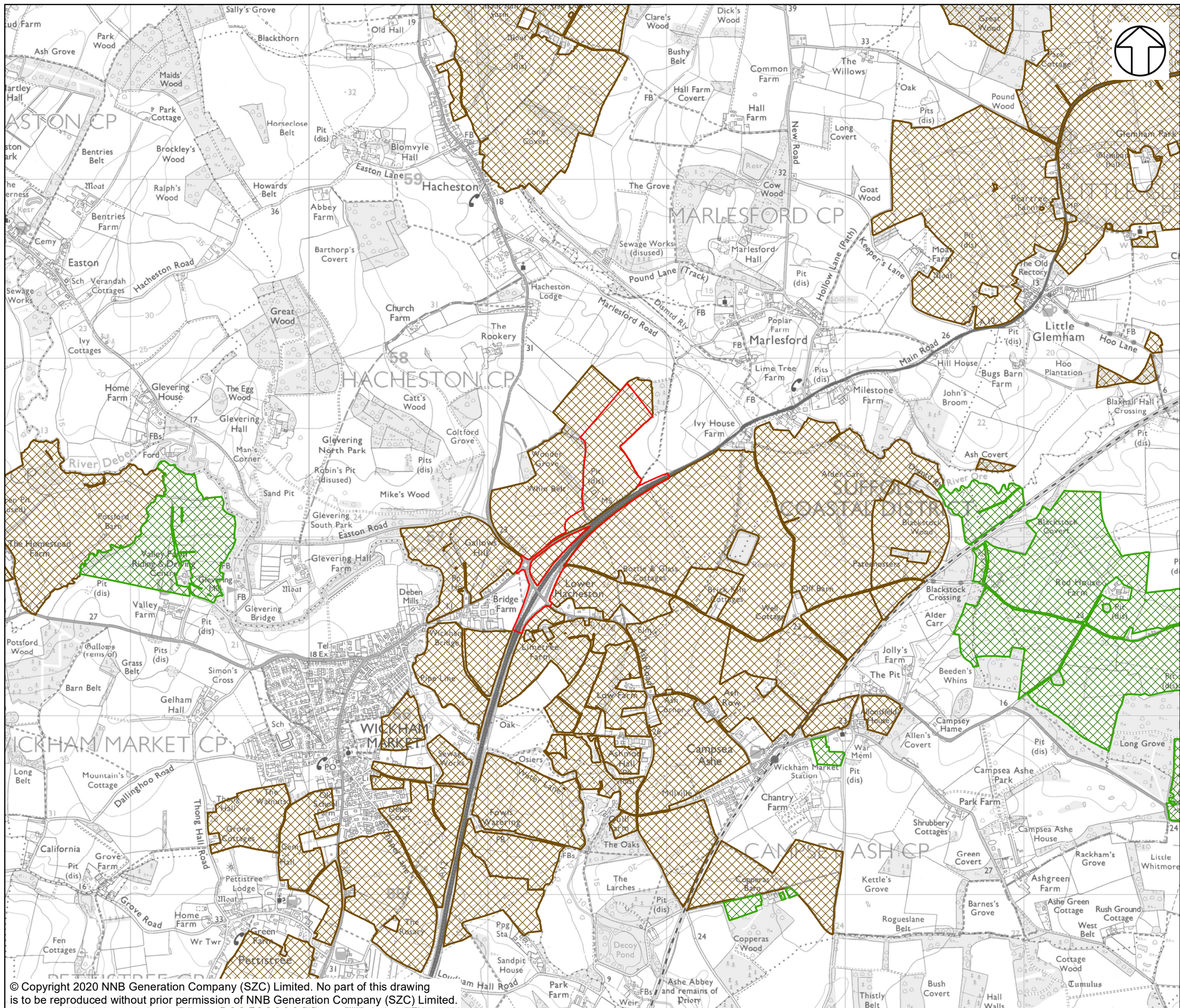
DOCUMENT:  
 SIZEWELL C  
 ENVIRONMENTAL STATEMENT  
 VOLUME 4  
 CHAPTER 10  
 SOILS AND AGRICULTURE

DRAWING TITLE:  
 SOUTHERN PARK AND RIDE DEVELOPMENT SITE  
 DETAILED ALC MAPPING

DRAWING NO:  
 FIGURE 10.3

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**NOTES**

**KEY**

- SOUTHERN PARK AND RIDE DEVELOPMENT SITE BOUNDARY
- ENTRY LEVEL STEWARDSHIP
- ENTRY LEVEL PLUS HIGHER LEVEL STEWARDSHIP

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**DOCUMENT:**  
 SIZEWELL C  
 ENVIRONMENTAL STATEMENT  
 VOLUME 4  
 CHAPTER 10  
 SOILS AND AGRICULTURE

**DRAWING TITLE:**  
 SOUTHERN PARK AND RIDE DEVELOPMENT SITE  
 AGRI-ENVIRONMENT SCHEMES

**DRAWING NO:**  
 FIGURE 10.4

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