



The Sizewell C Project

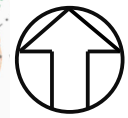
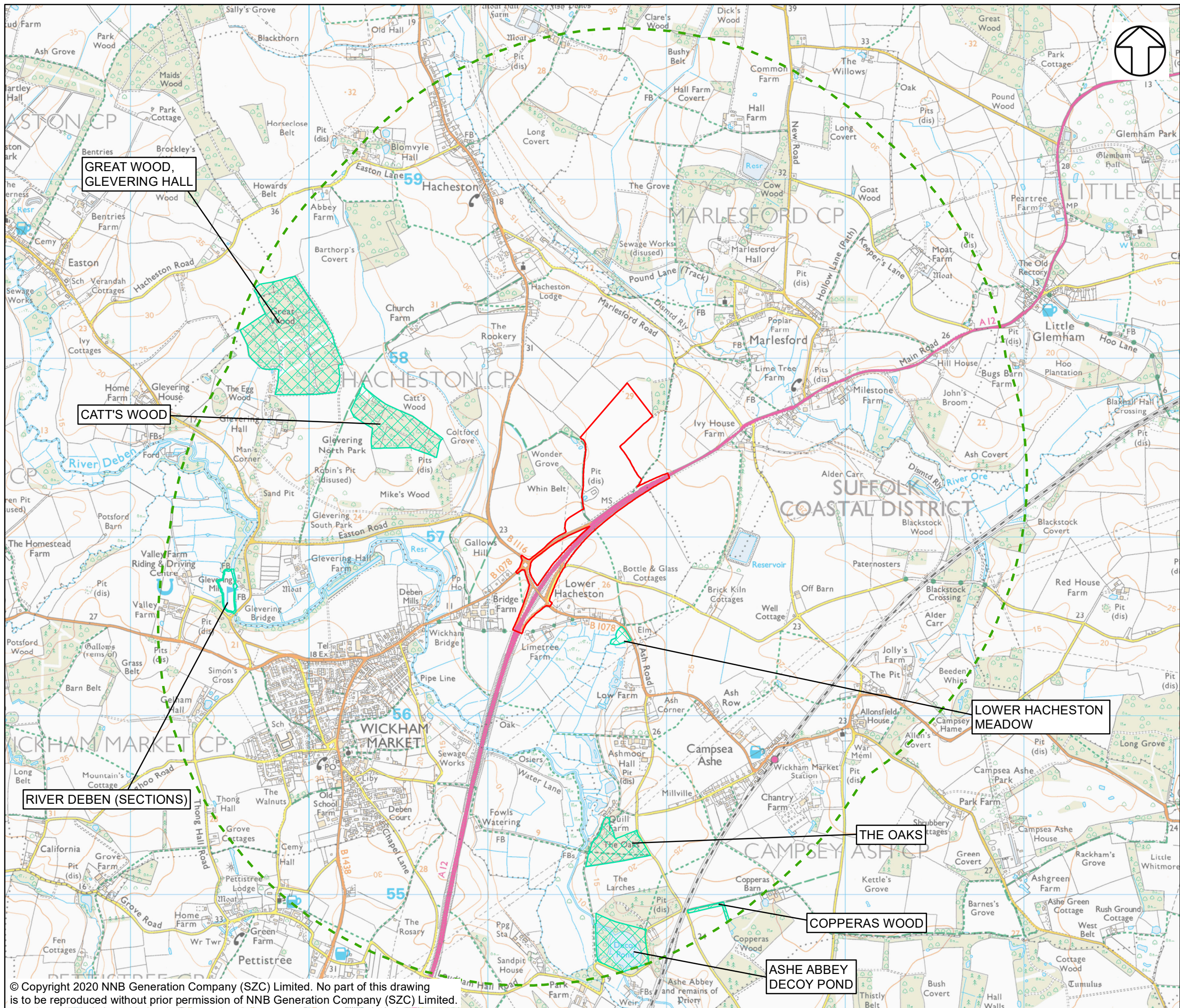
6.5 Volume 4 Southern Park and Ride
Chapter 7 Terrestrial Ecology and Ornithology
Appendix 7A Ecological Baseline and Method Statement
Annex 7A.1: Figures 7.1 - 7.13

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

- SOUTHERN PARK AND RIDE DEVELOPMENT SITE BOUNDARY
- 2KM STUDY AREA
- COUNTY WILDLIFE SITE (CWS)

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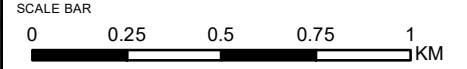


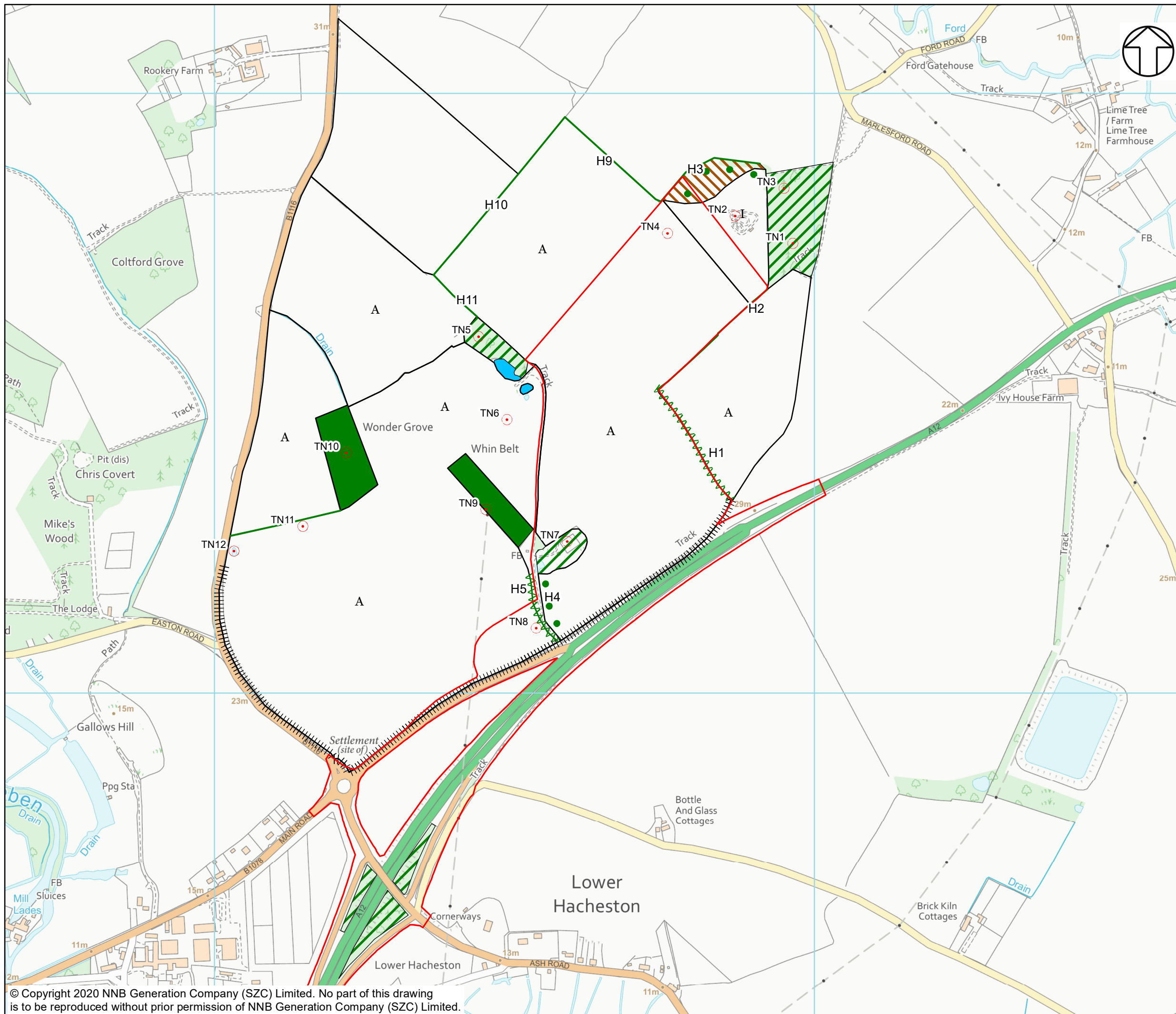
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 SIZEWELL C
 ENVIRONMENTAL STATEMENT
 VOLUME 4
 CHAPTER 7
 TERRESTRIAL ECOLOGY AND ORNITHOLOGY

DRAWING TITLE:
 LOCATION OF NON-STATUTORY DESIGNATED SITES WITHIN 2KM OF THE SOUTHERN PARK AND RIDE AT WICKHAM MARKET

DRAWING NO:
 FIGURE 7.1

DATE: JAN 2020 **DRAWN:** R.M. **SCALE:** 1:20,000 @A3





NOTES

KEY

- SOUTHERN PARK AND RIDE DEVELOPMENT SITE BOUNDARY
- SCATTERED BROADLEAVED TREES
- TARGET NOTE
- ||||| FENCE
- ~ INTACT HEDGE - NATIVE SPECIES-RICH
- INTACT HEDGE - SPECIES-POOR
- BROADLEAVED WOODLAND - PLANTATION
- BROADLEAVED WOODLAND - SEMI-NATURAL
- A CULTIVATED/DISTURBED LAND - ARABLE
- I IMPROVED GRASSLAND
- OTHER TALL HERB AND FERN - RUDERAL
- STANDING WATER

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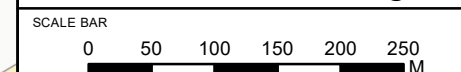


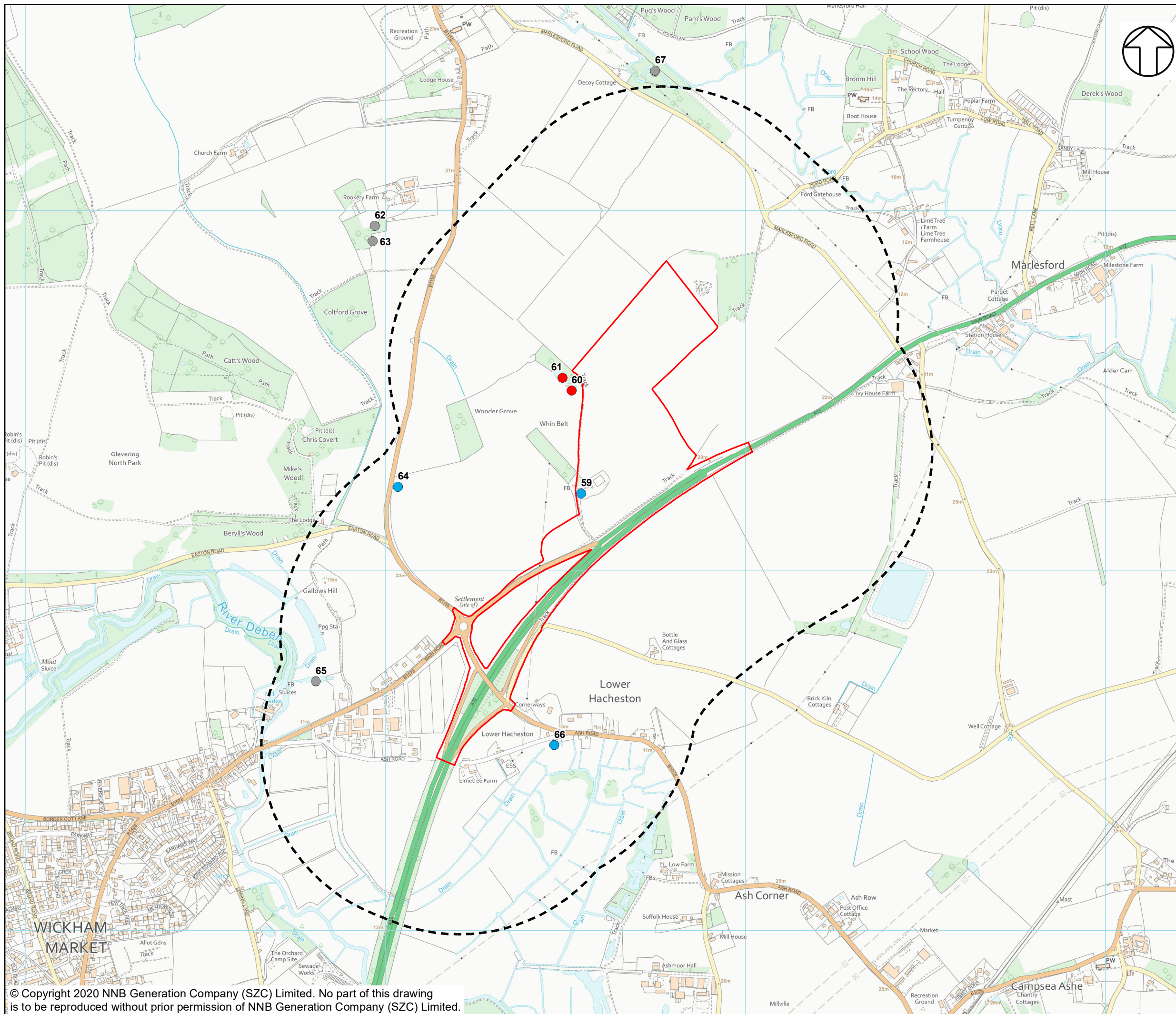
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DRAWING TITLE:
 PHASE 1 HABITAT PLAN

DRAWING NO:
 FIGURE 7.2

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NOTES

KEY

- SOUTHERN PARK AND RIDE DEVELOPMENT SITE BOUNDARY
- 500M BUFFER ZONE - WICKHAM MARKET PARK AND RIDE
- GCN ABSENT
- SCOPED OUT
- NO ACCESS

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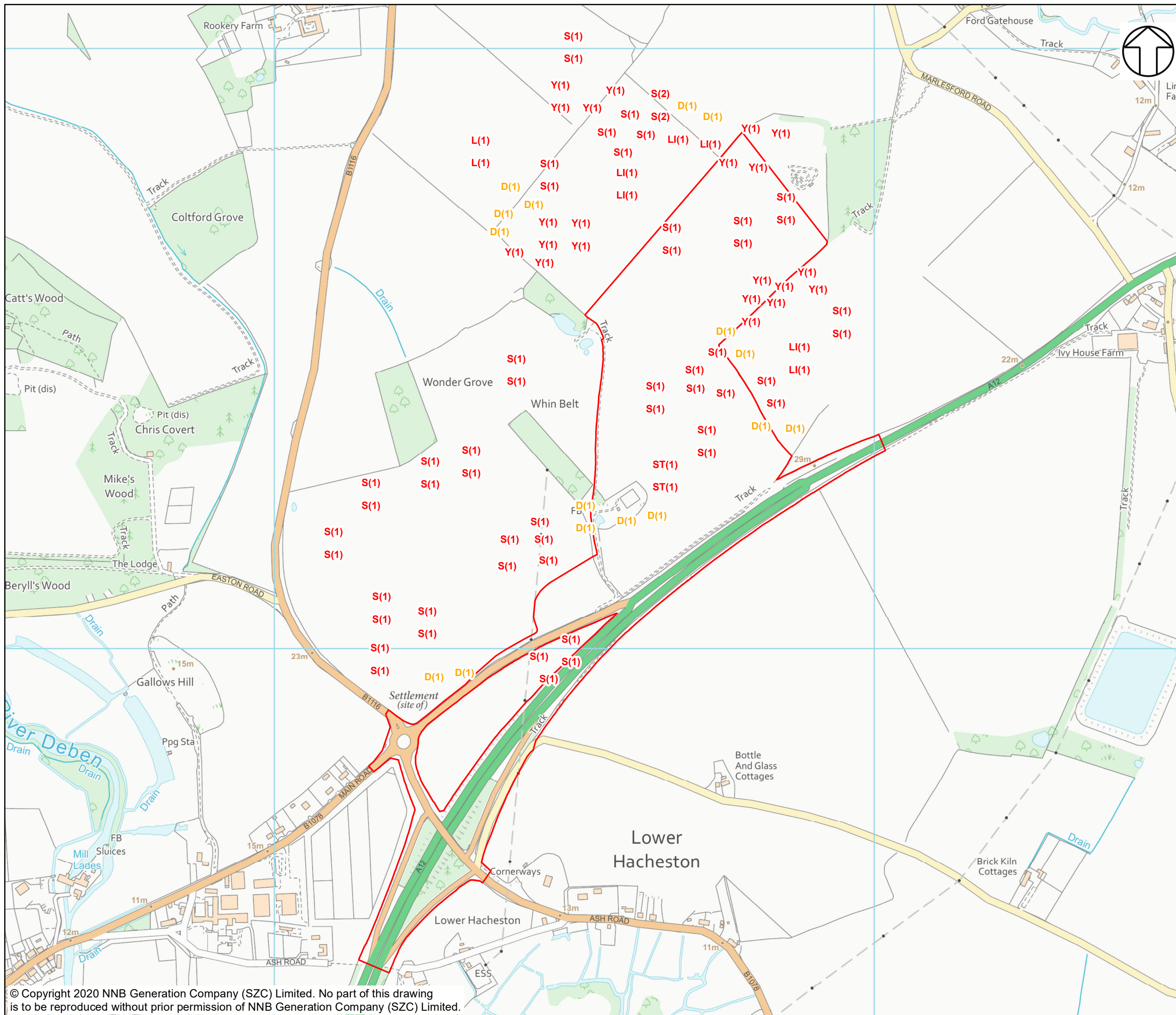
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DRAWING TITLE:
 SOUTHERN PARK AND RIDE AT WICKHAM MARKET GREAT CRESTED NEWT SURVEYS

DRAWING NO:
 FIGURE 7.3

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





NOTES

KEY

SOUTHERN PARK AND RIDE DEVELOPMENT SITE BOUNDARY

BTO CODE - SPECIES

RED BOCC NERC SPECIES

L - LAPWING

LI - LINNET

S - SKYLARK

ST - SONG THRUSH

Y - YELLOWHAMMER

AMBER BOCC NERC SPECIES

D - DUNNOCK

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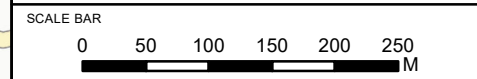


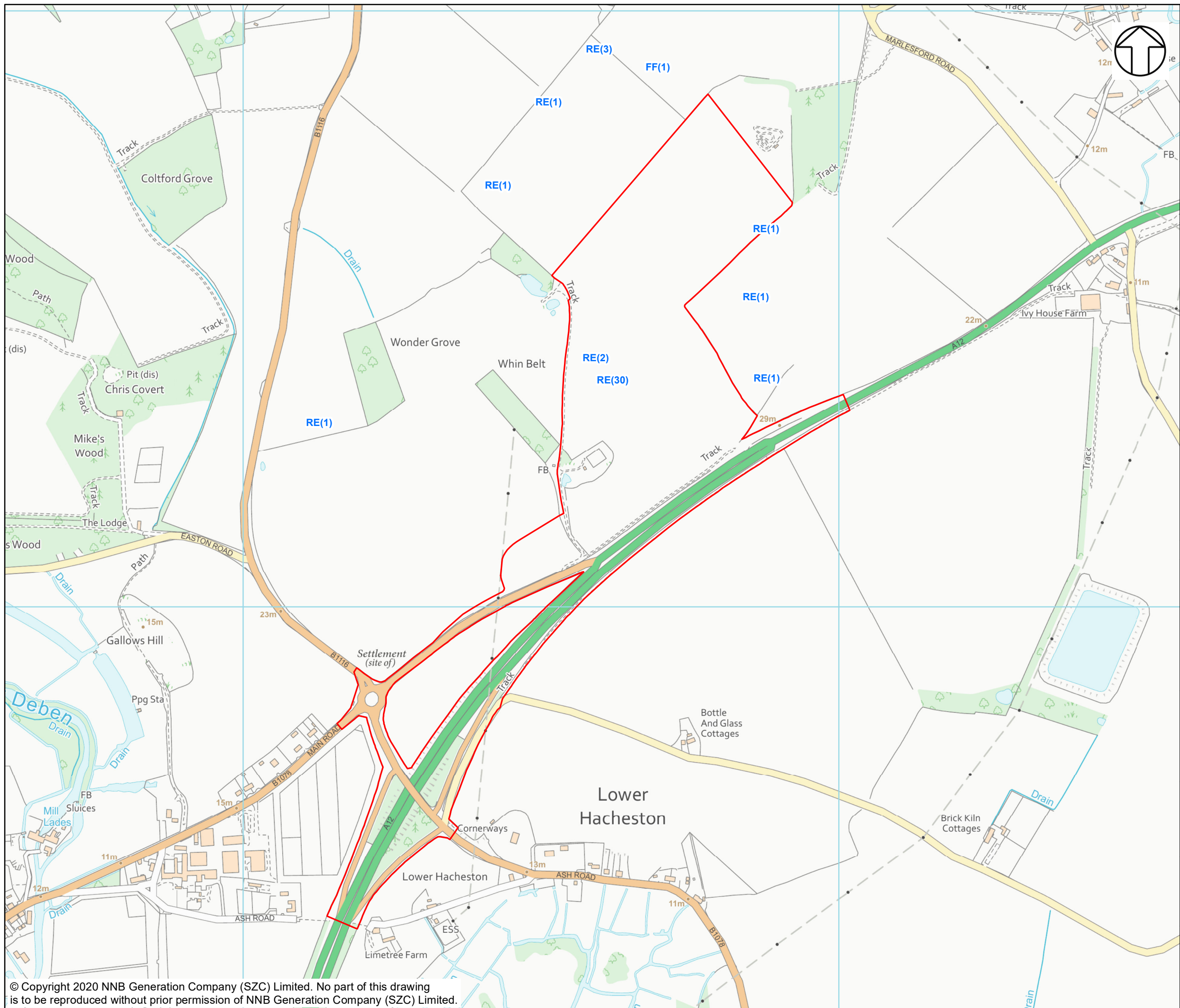
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 RED AND NERC SPECIES RECORDED
 AT SOUTHERN PARK AND RIDE AT WICKHAM
 MARKET DURING THE BREEDING BIRD
 SURVEYS IN APRIL-JUNE 2015

DRAWING NO:
 FIGURE 7.4

DATE: JAN 2020 **DRAWN:** R.M. **SCALE:** 1:6,000 @A3





NOTES

KEY

SOUTHERN PARK AND RIDE DEVELOPMENT SITE BOUNDARY

BTO CODE - SPECIES

FF - FIELDFARE

RE - REDWING

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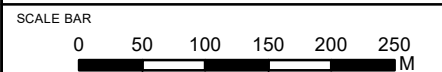


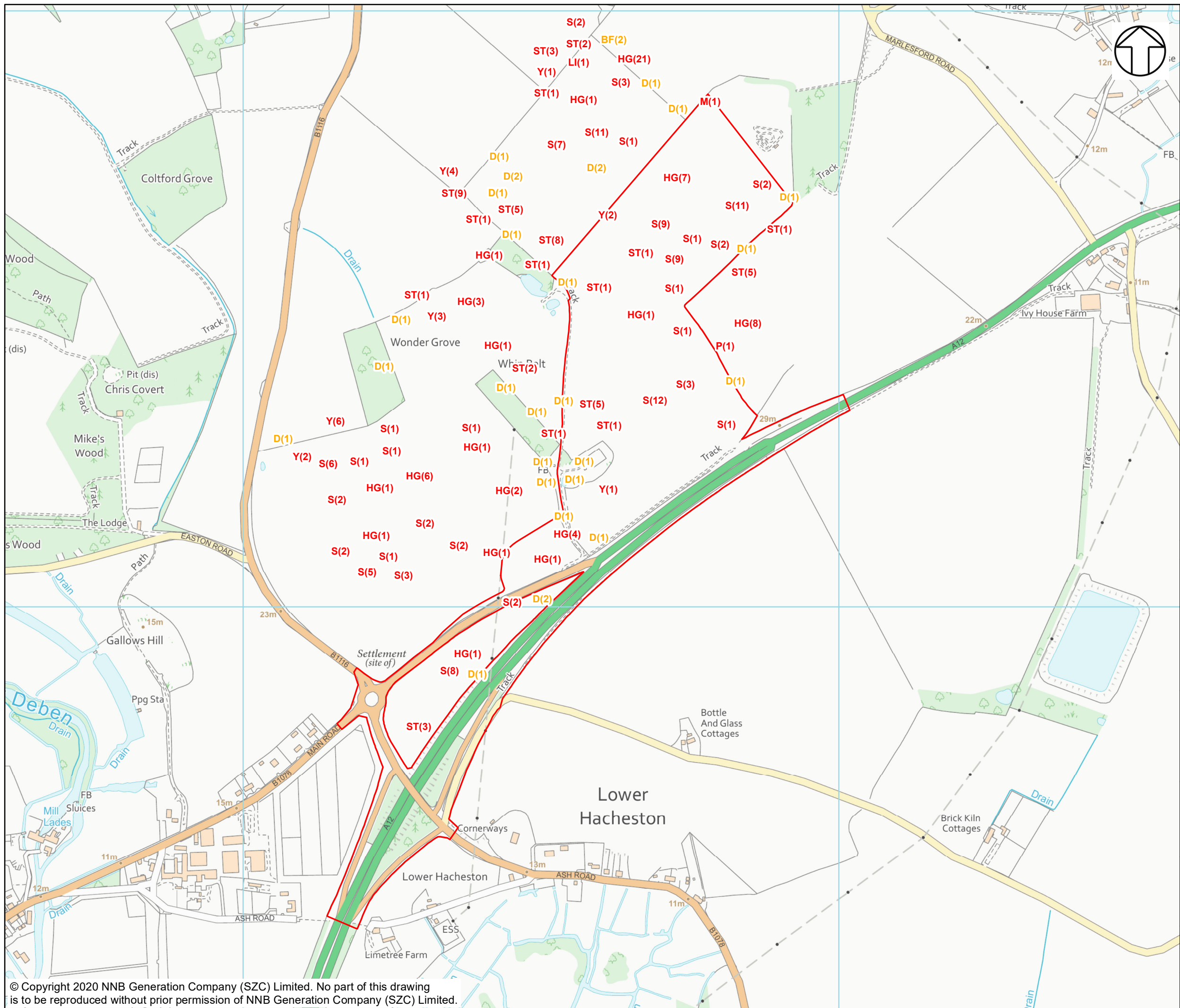
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 TERRESTRIAL ECOLOGY AND ORNITHOLOGY

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DRAWING NO:
 FIGURE 7.5

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NOTES

KEY

SOUTHERN PARK AND RIDE DEVELOPMENT SITE BOUNDARY

BTO CODE - SPECIES

RED BOCC NERC SPECIES

- HG - HERRING GULL
- LI - LINNET
- M - MISTLE THRUSH
- P - GREY PARTRIDGE
- S - SKYLARK
- ST - SONG THRUSH
- Y - SONG THRUSH
- Y - YELLOWHAMMER

AMBER BOCC NERC SPECIES

- BF - BULLFINCH
- D - DUNNOCK

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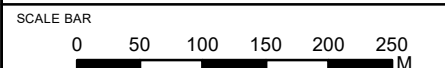


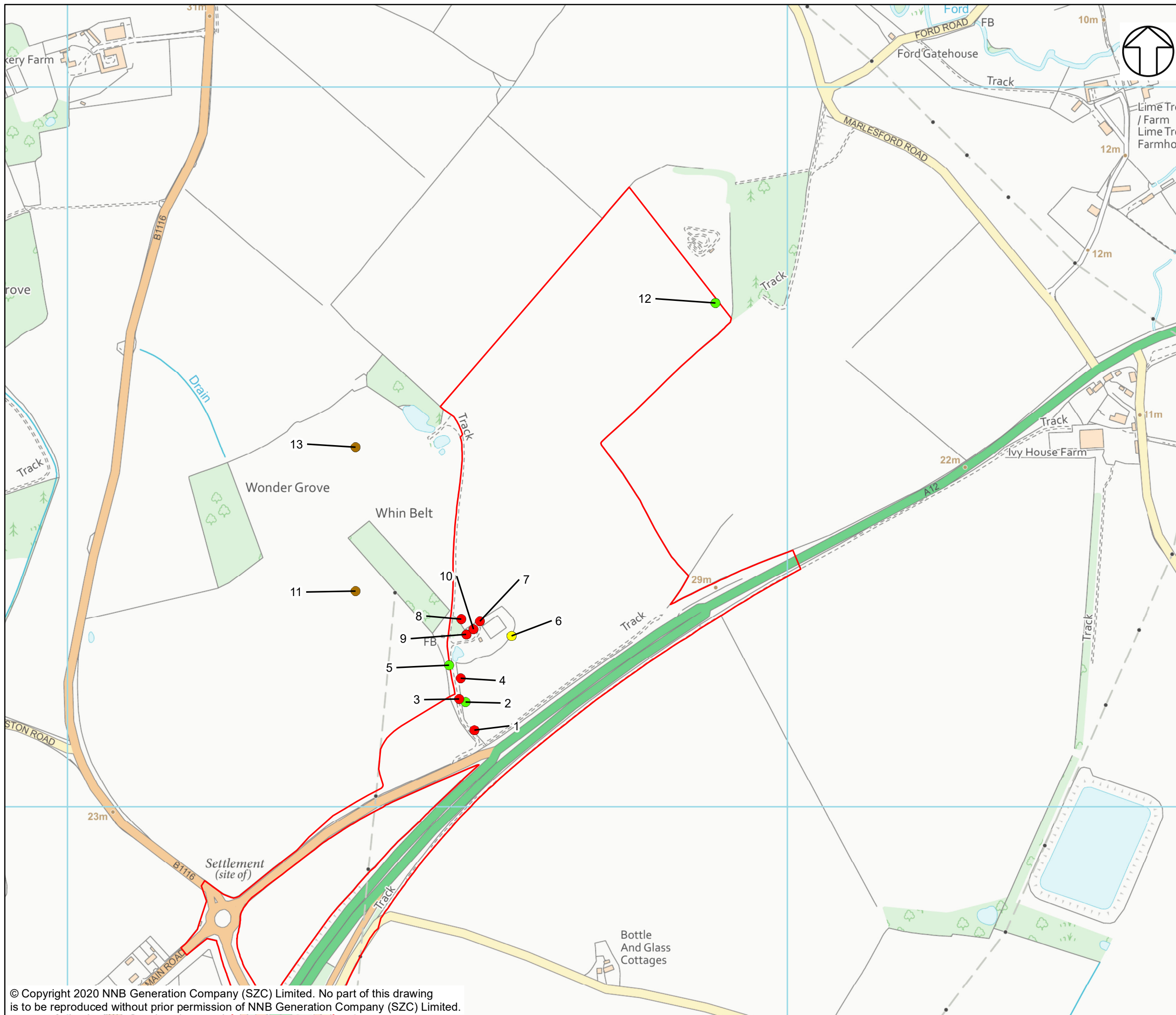
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 AT SOUTHERN PARK AND RIDE AT WICKHAM
 MARKET DURING THE WINTER BIRD SURVEYS
 IN NOVEMBER- DECEMBER 2014-
 JANUARY-MARCH 2015

DRAWING NO:
 FIGURE 7.6

DATE: JAN 2020 DRAWN: R.M. SCALE: 1:6,000 @A3





NOTES

KEY

- SOUTHERN PARK AND RIDE DEVELOPMENT SITE BOUNDARY
- ROOST POTENTIAL CLASSIFICATION**
- HIGH POTENTIAL
- MODERATE POTENTIAL
- LOW-MODERATE POTENTIAL
- UNABLE TO FULLY ACCESS

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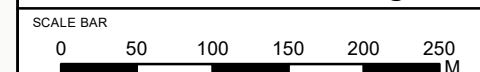


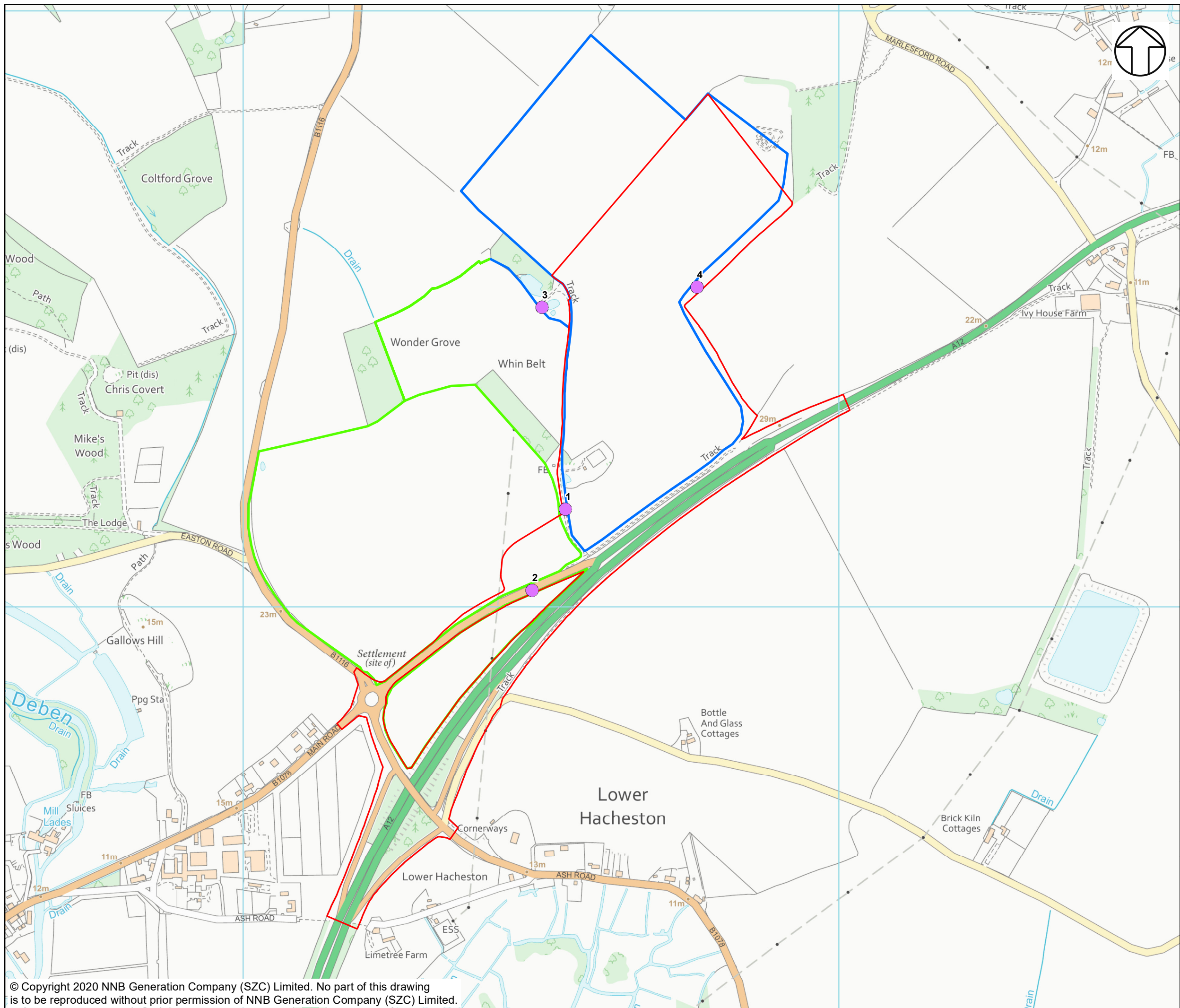
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DRAWING TITLE:
 SOUTHERN PARK AND RIDE AT WICKHAM
 MARKET BAT TREE ASSESSMENT RESULTS 2015

DRAWING NO:
 FIGURE 7.7

DATE: JAN 2020 DRAWN: R.M. SCALE: 1:5,000 @A3





NOTES

KEY

- SOUTHERN PARK AND RIDE DEVELOPMENT SITE BOUNDARY
- SM2 STATIC DETECTOR LOCATIONS
- WICKHAM MARKET PARK AND RIDE TRANSECT 1
- WICKHAM MARKET PARK AND RIDE TRANSECT 2

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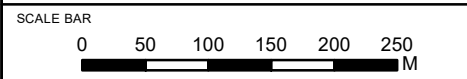


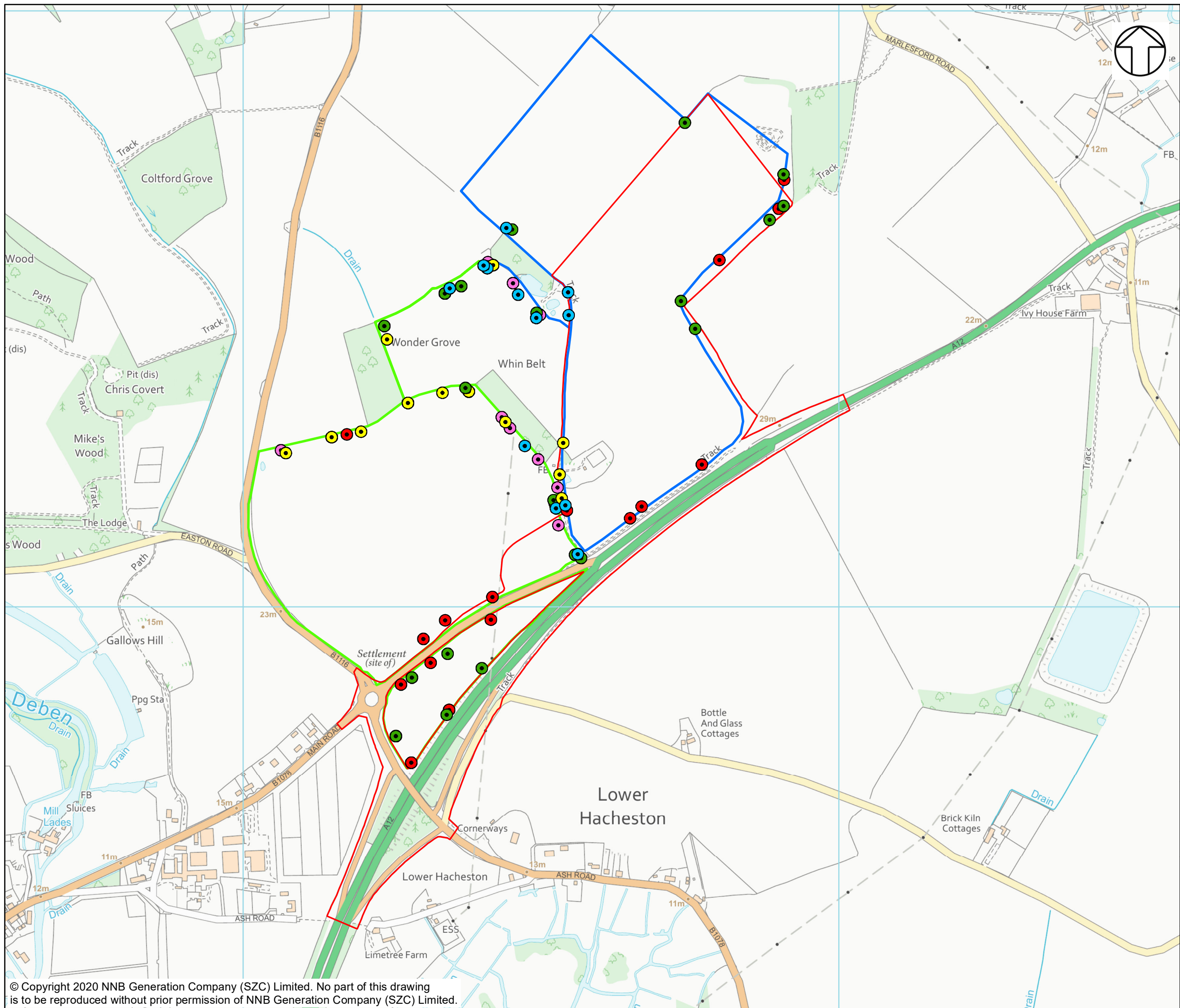
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 SOUTHERN PARK AND RIDE AT WICKHAM
 MARKET ACTIVITY TRANSECT ROUTES AND
 SM2 LOCATIONS 2014

DRAWING NO:
 FIGURE 7.8

DATE: JAN 2020 **DRAWN:** R.M. **SCALE:** 1:6,000 @A3





NOTES

KEY

- SOUTHERN PARK AND RIDE DEVELOPMENT SITE BOUNDARY
- MAY 2014 COMMON PIPISTRELLE PASSES
- JUNE 2014 COMMON PIPISTRELLE PASSES
- JULY 2014 COMMON PIPISTRELLE PASSES
- AUGUST 2014 COMMON PIPISTRELLE PASSES
- SEPTEMBER 2014 COMMON PIPISTRELLE PASSES
- WICKHAM MARKET PARK AND RIDE TRANSECT 1
- WICKHAM MARKET PARK AND RIDE TRANSECT 2

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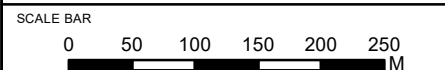


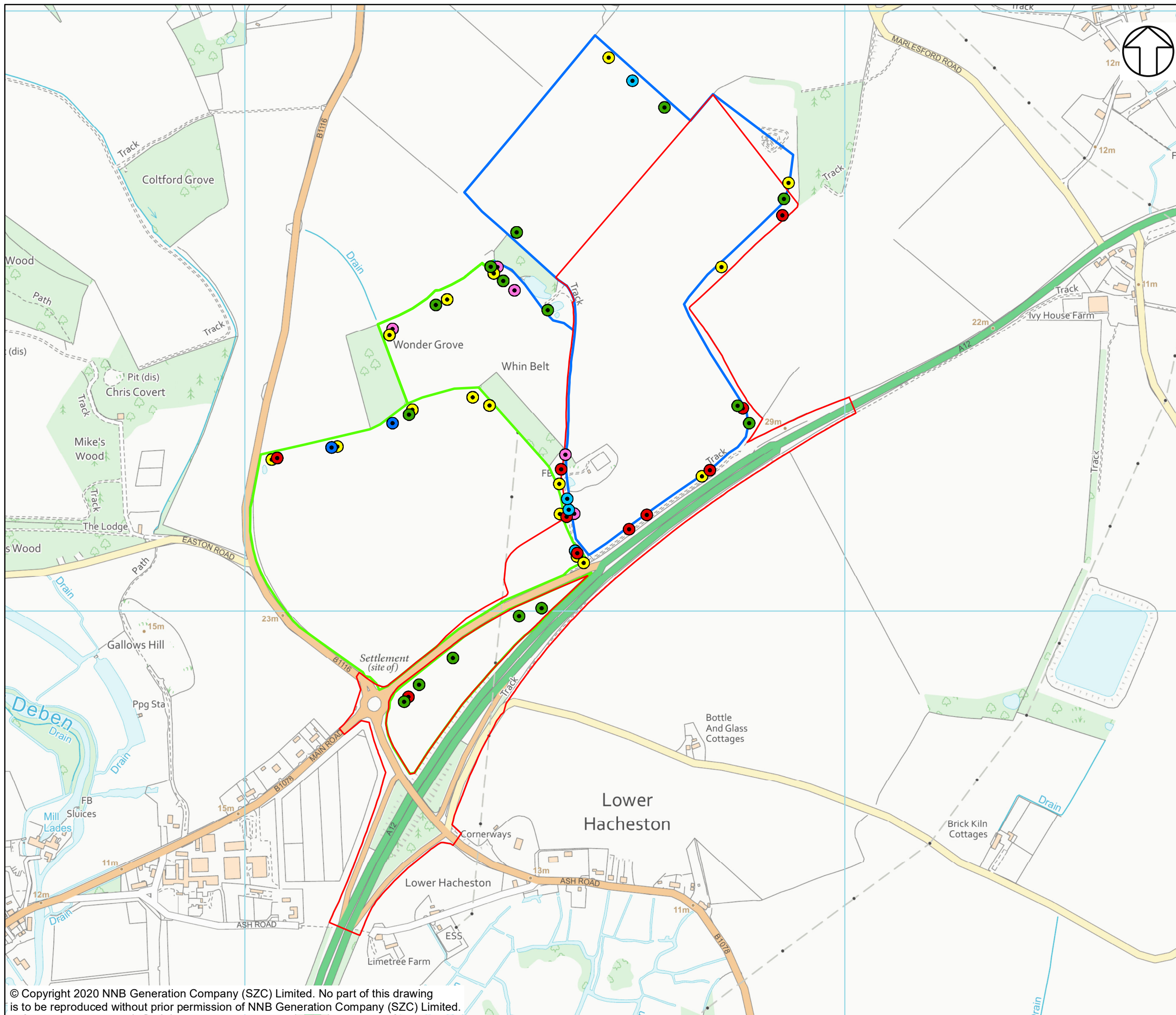
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 LOCATION OF COMMON PIPISTRELLE PASSES
 RECORDED DURING THE SOUTHERN PARK AND RIDE AT WICKHAM MARKET ACTIVITY TRANSECT ROUTES 1 AND 2 MAY TO OCTOBER 2014

DRAWING NO:
 FIGURE 7.9

DATE: JAN 2020 DRAWN: R.M. SCALE: 1:6,000 @A3





NOTES

KEY

- SOUTHERN PARK AND RIDE DEVELOPMENT SITE BOUNDARY
- MAY 2014 SOPRANO PIPISTRELLE
- JUNE 2014 SOPRANO PIPISTRELLE
- JULY 2014 SOPRANO PIPISTRELLE
- AUGUST 2014 SOPRANO PIPISTRELLE
- SEPTEMBER 2014 SOPRANO PIPISTRELLE
- OCTOBER 2014 SOPRANO PIPISTRELLE
- WICKHAM MARKET PARK AND RIDE TRANSECT 1
- WICKHAM MARKET PARK AND RIDE TRANSECT 2

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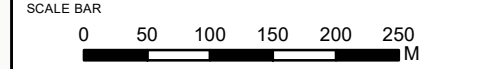


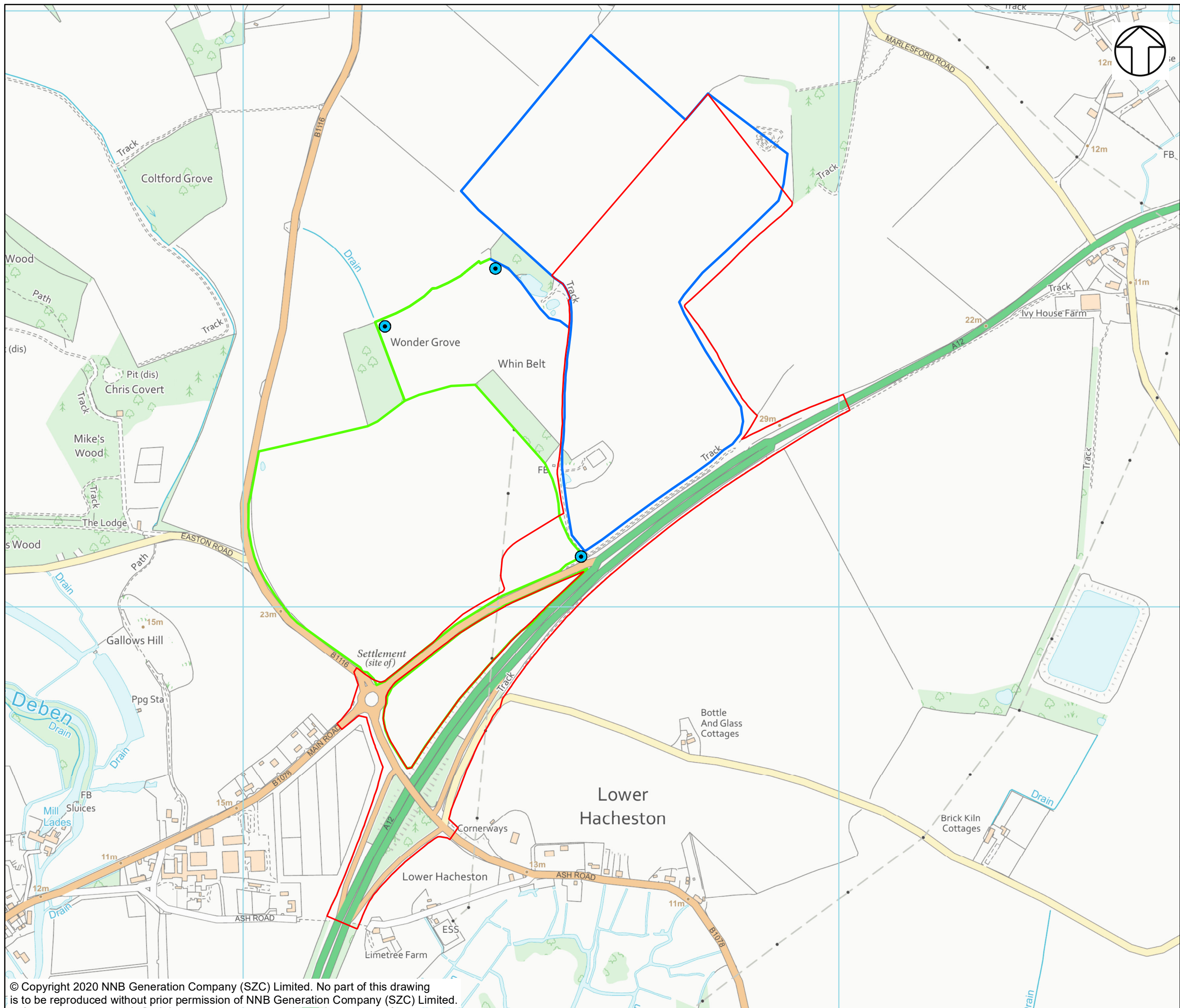
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 RECORDED DURING THE SOUTHERN PARK AND
 RIDE AT WICKHAM MARKET ACTIVITY TRANSECT
 ROUTES 1 AND 2 MAY TO OCTOBER 2014

DRAWING NO:
 FIGURE 7.10

DATE: JAN 2020 **DRAWN:** R.M. **SCALE:** 1:6,000 @A3





NOTES

KEY

- SOUTHERN PARK AND RIDE DEVELOPMENT SITE BOUNDARY
- SEPTEMBER 2014 BARBASTELLE PASSES
- WICKHAM MARKET PARK AND RIDE TRANSECT 1
- WICKHAM MARKET PARK AND RIDE TRANSECT 2

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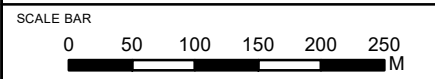


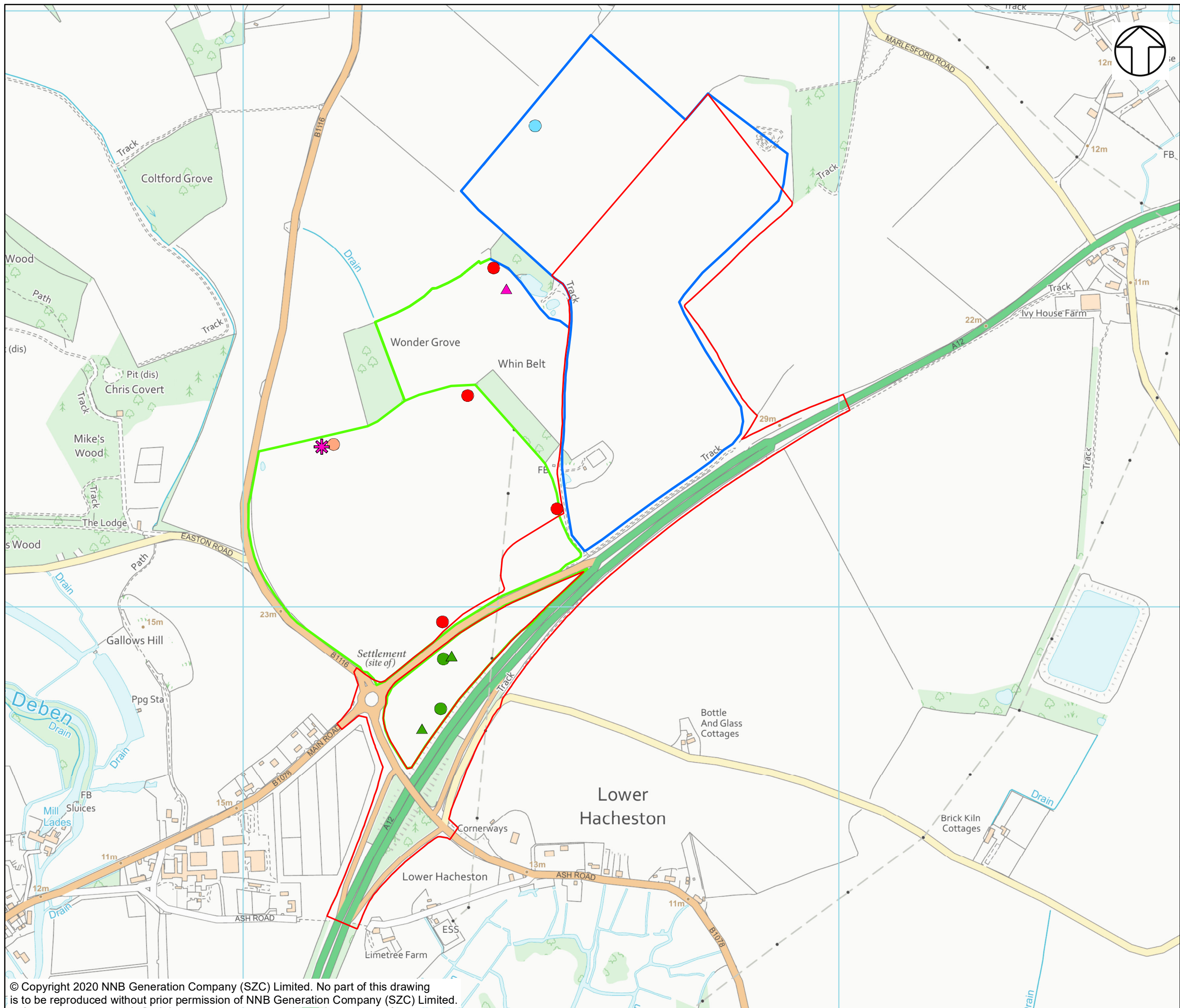
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 RECORDED DURING THE SOUTHERN PARK AND RIDE AT WICKHAM MARKET ACTIVITY TRANSECT ROUTES 1 AND 2 MAY TO OCTOBER 2014

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 FIGURE 7.11

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NOTES

KEY

- SOUTHERN PARK AND RIDE DEVELOPMENT SITE BOUNDARY
- ✱ MAY - BIG BAT
- ▲ MAY - NYCTALUS SP
- JUNE - NOCTULE
- JULY - NOCTULE
- AUGUST - NOCTULE
- ▲ AUGUST - NYCTALUS SP
- SEPTEMBER - NOCTULE
- WICKHAM MARKET PARK AND RIDE TRANSECT 1
- WICKHAM MARKET PARK AND RIDE TRANSECT 2

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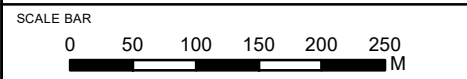


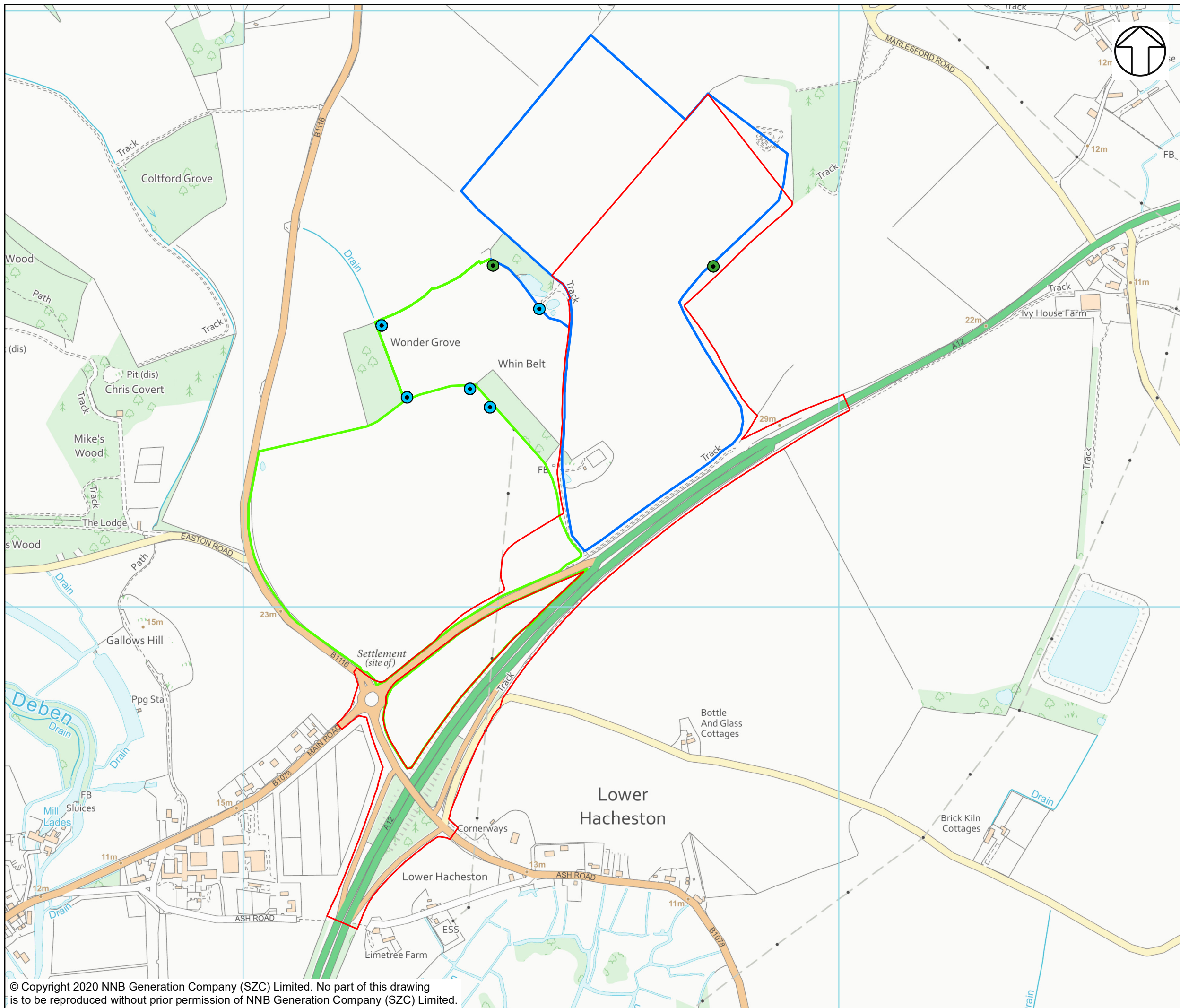
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DRAWING NO:
 FIGURE 7.12

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NOTES

KEY

- SOUTHERN PARK AND RIDE DEVELOPMENT SITE BOUNDARY
- AUGUST 2014 MYOTIS SPP PASSES
- SEPTEMBER 2014 MYOTIS SPP PASSES
- WICKHAM MARKET PARK AND RIDE TRANSECT 1
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