



The Sizewell C Project

8.5 Transport Assessment Figures 1.1-12.1

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

May 2020

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



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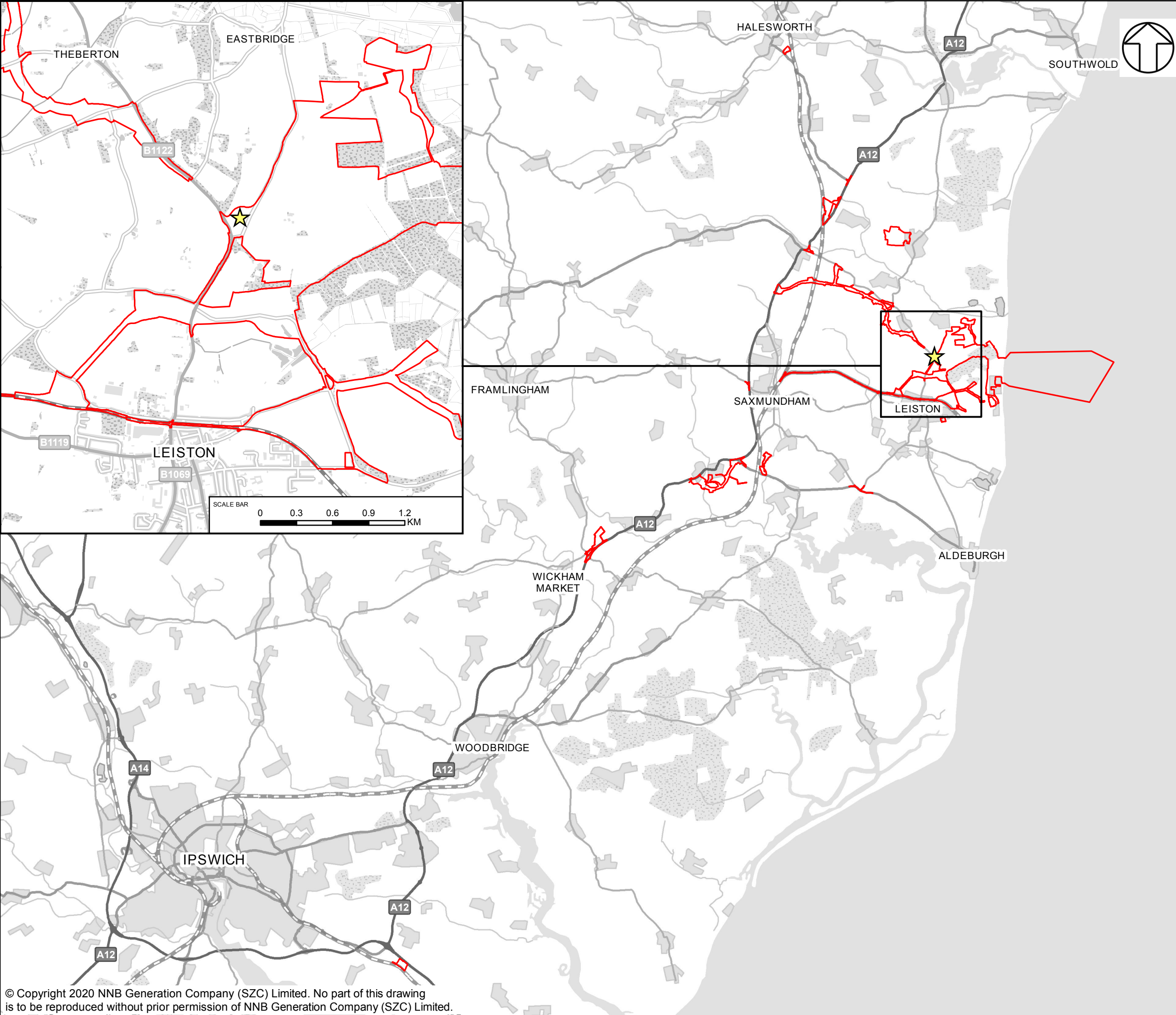
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NOTES

KEY

- ★ SIZEWELL C MAIN SITE ENTRANCE ROUNDABOUT
- SIZEWELL C MAIN DEVELOPMENT SITE AND ASSOCIATED DEVELOPMENT SITES

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DOCUMENT:
SIZEWELL C
TRANSPORT ASSESSMENT
CHAPTER 1
INTRODUCTION

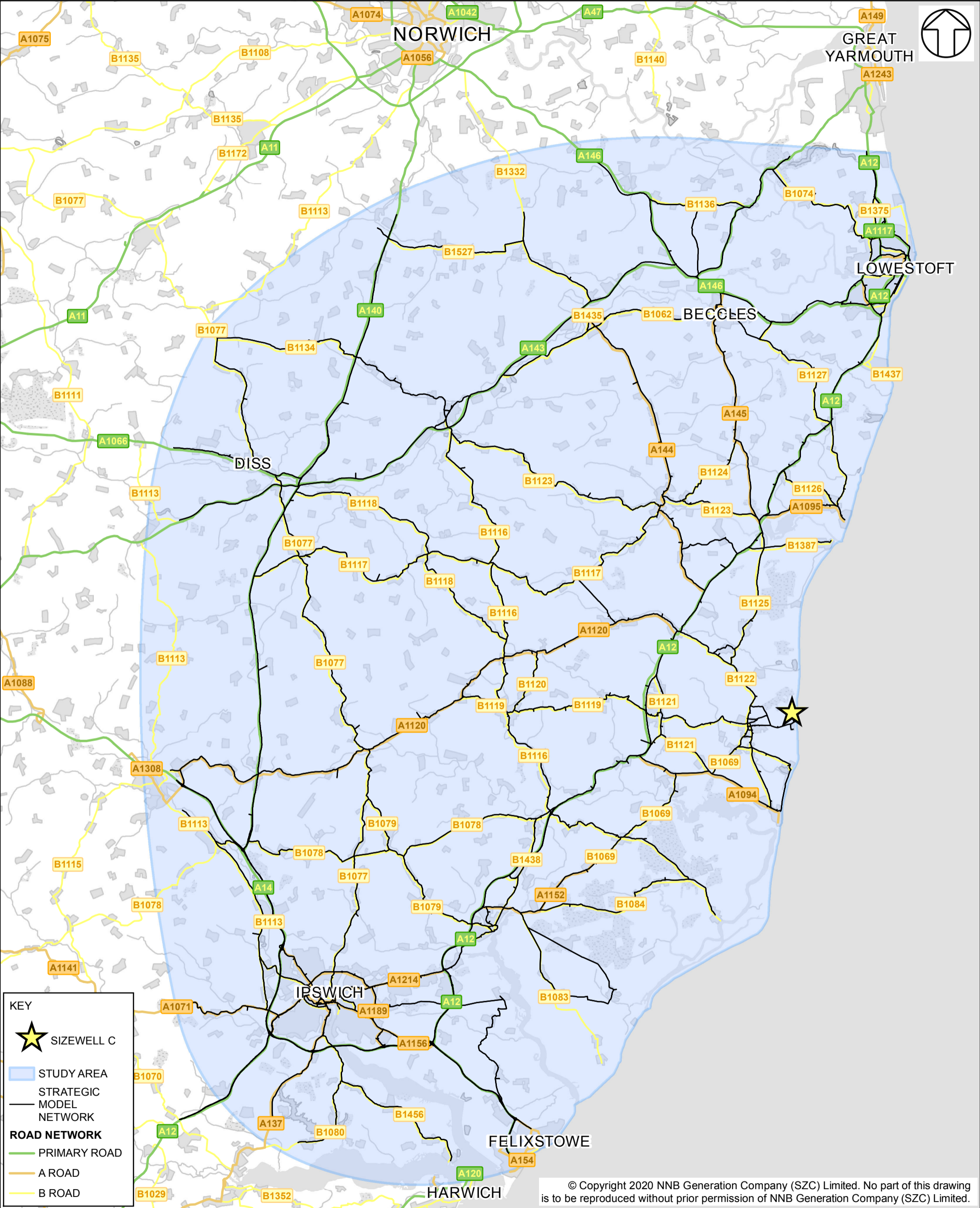
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SITE PLAN

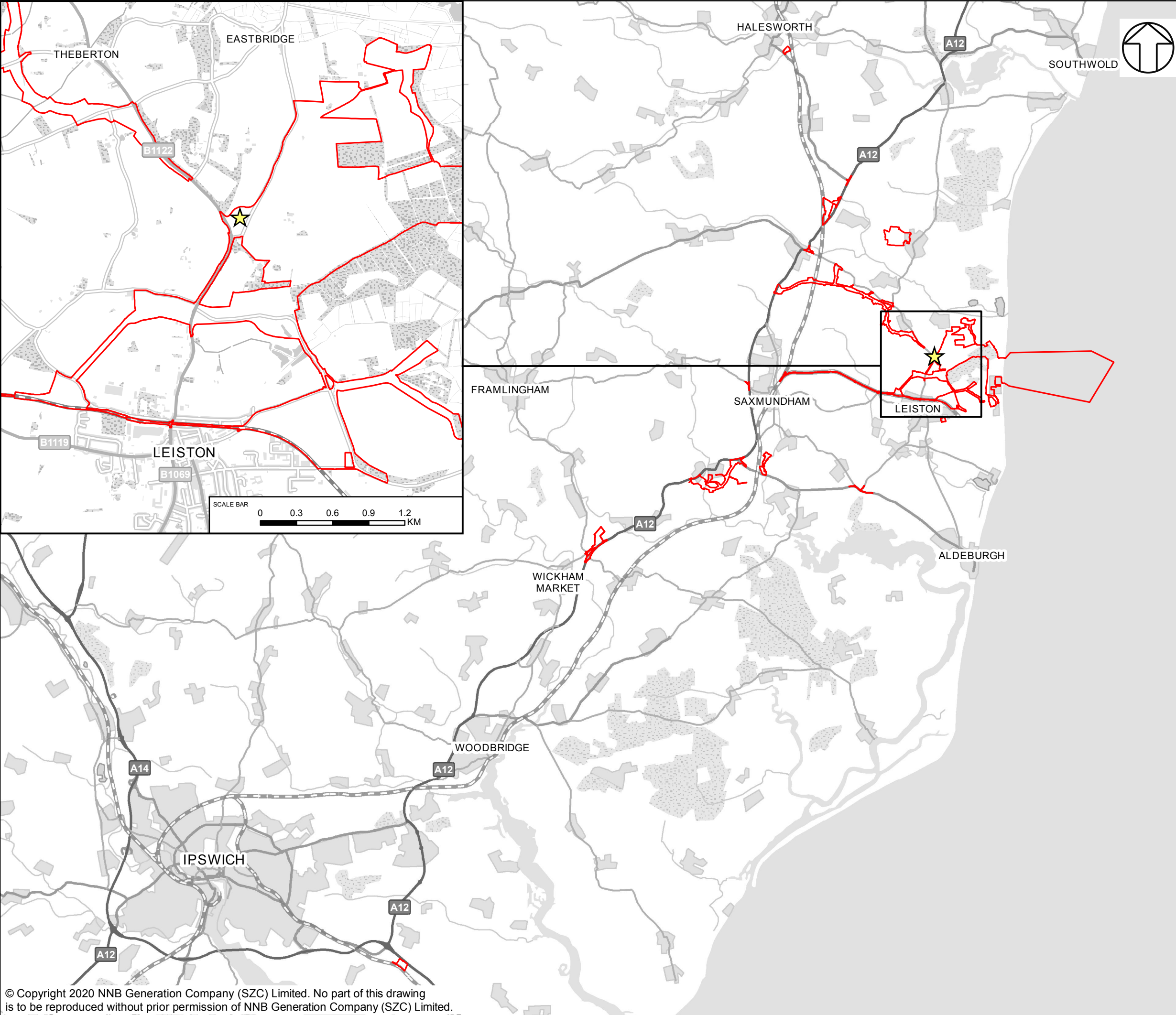
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SCALE BAR

0 1 2 3 4 5 KM






NOTES

KEY

- ★ SIZEWELL C MAIN SITE ENTRANCE ROUNDABOUT
- SIZEWELL C MAIN DEVELOPMENT SITE AND ASSOCIATED DEVELOPMENT SITES

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SIZEWELL C
TRANSPORT ASSESSMENT
CHAPTER 2
EXISTING CONDITIONS

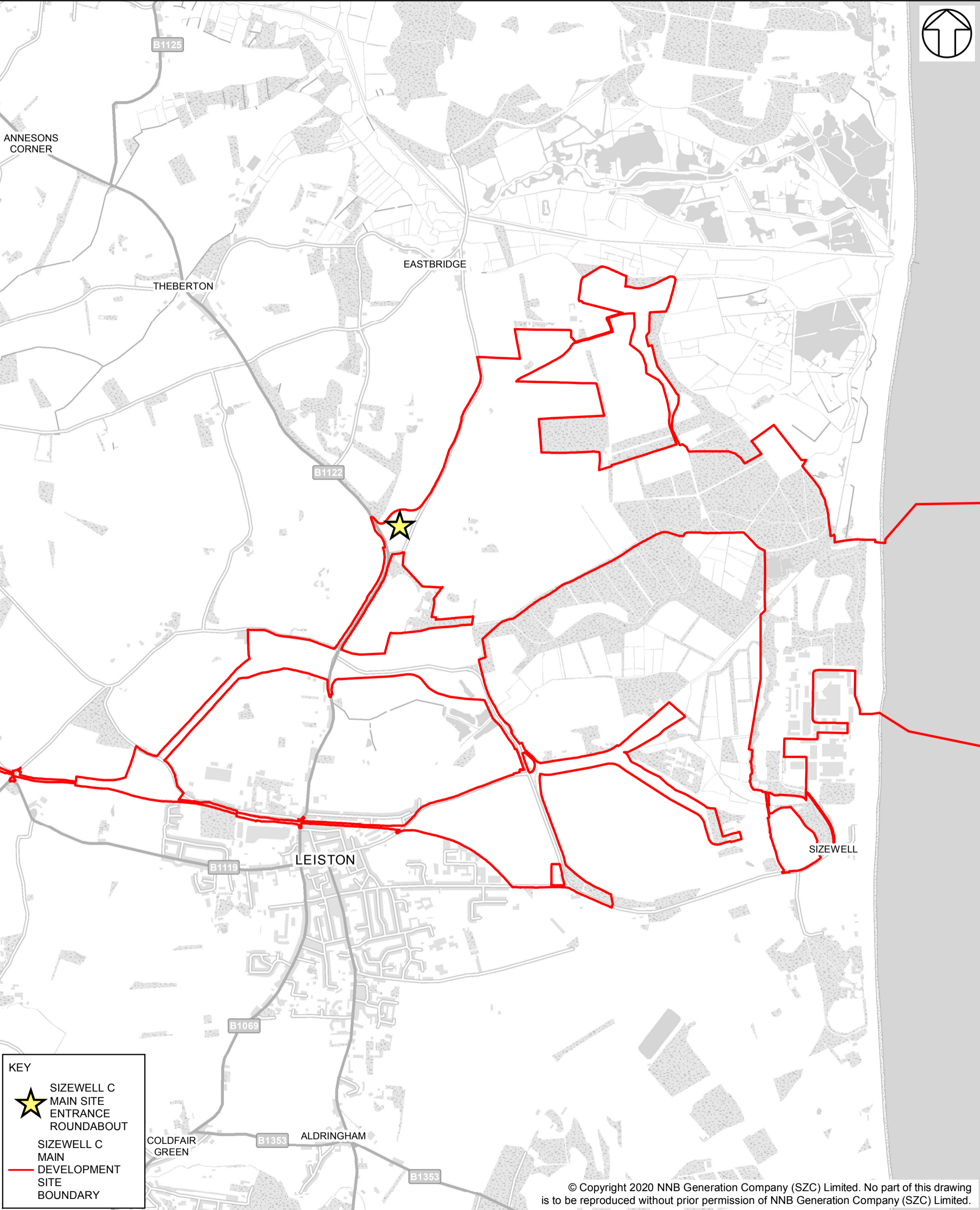
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SITE PLAN

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FIGURE 2.1

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SCALE BAR

0 1 2 3 4 5 KM



KEY

SIZEWELL C
MAIN SITE
ENTRANCE
ROUNDBOUT

SIZEWELL C
MAIN
DEVELOPMENT
SITE
BOUNDARY

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SIZEWELL C DEVELOPMENT SITE BOUNDARY

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FIGURE 2.2

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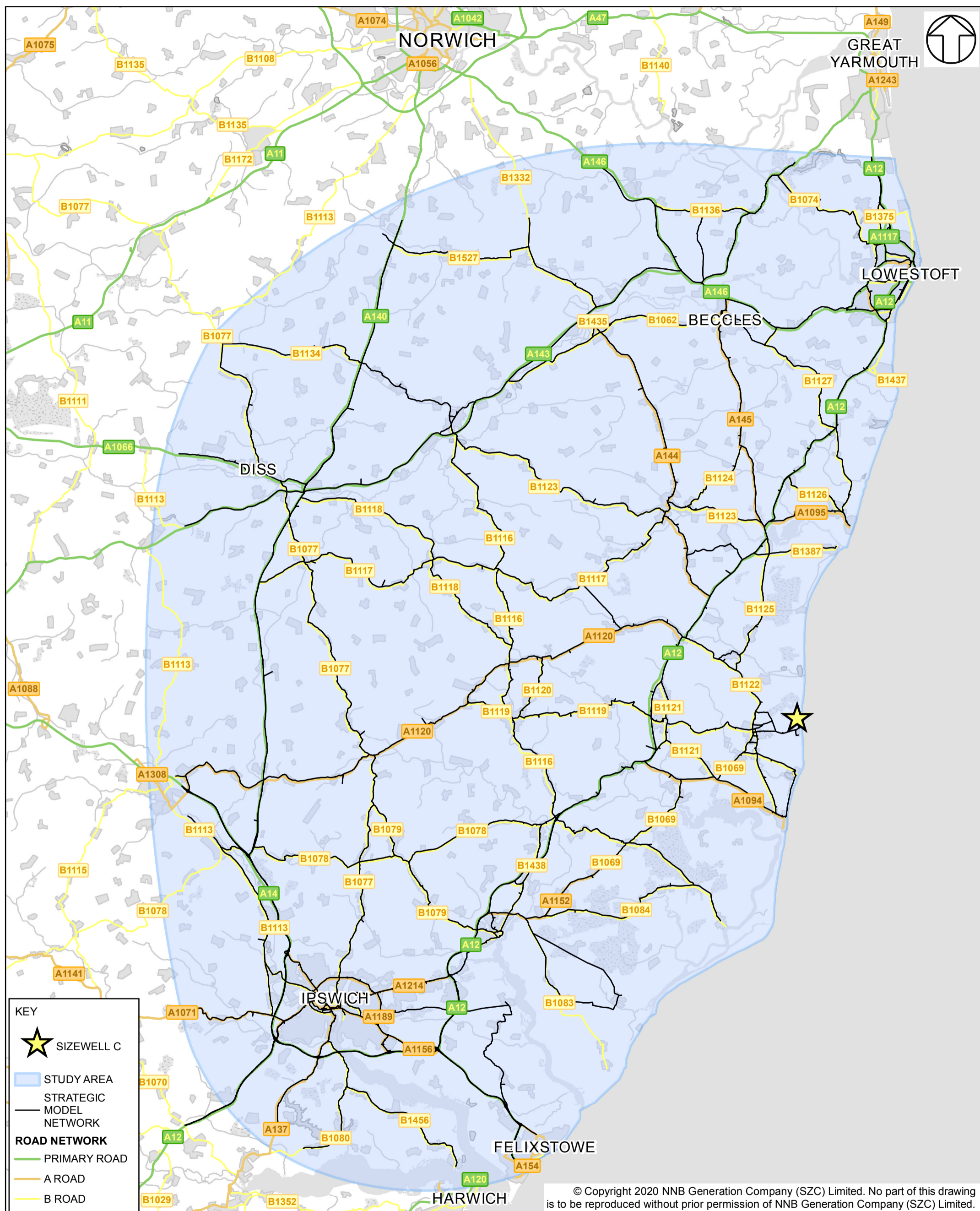
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CHAPTER 2
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SCALE BAR

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SIZEWELL C STUDY AREA

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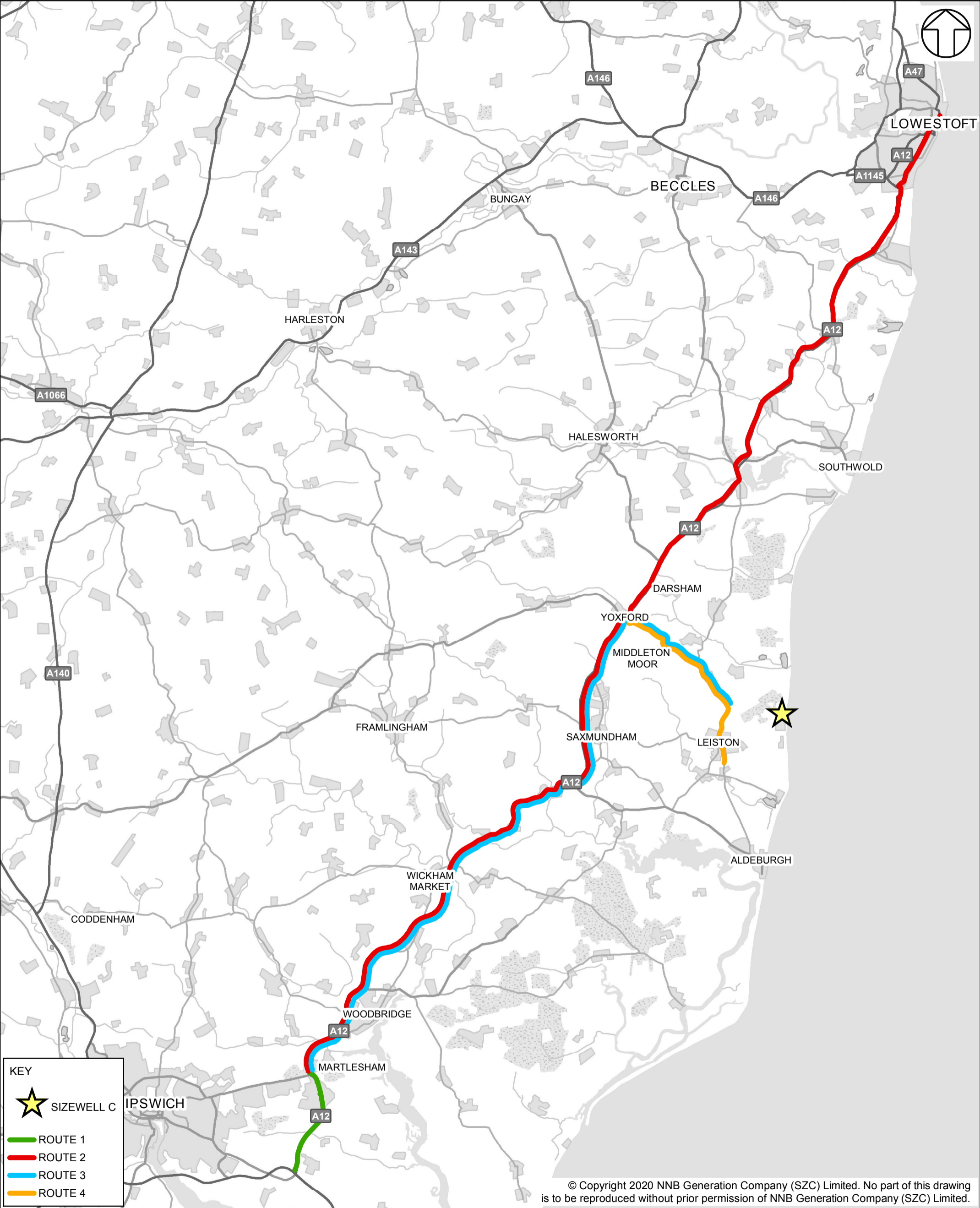
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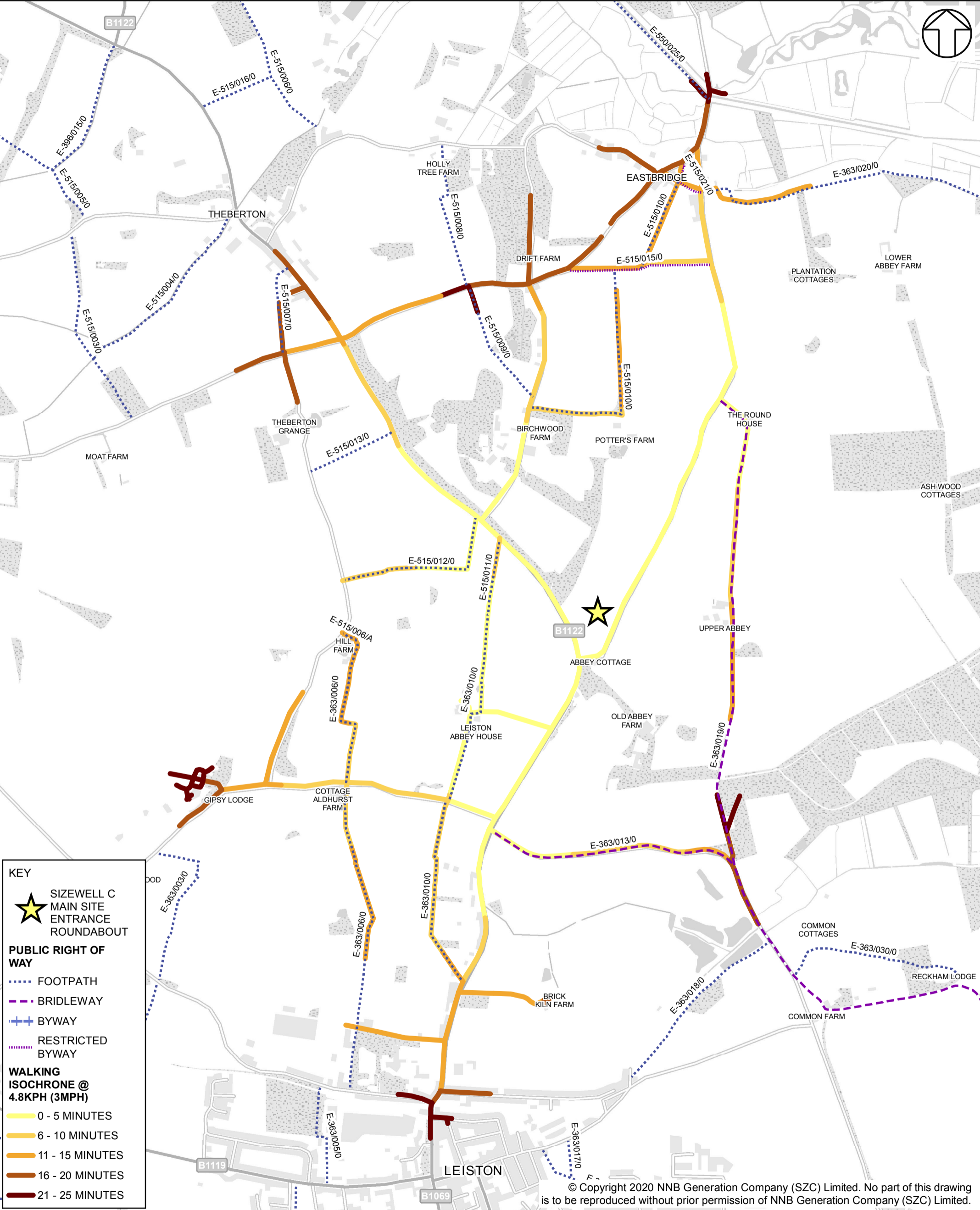
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TRANSPORT ASSESSMENT
CHAPTER 2
EXISTING CONDITIONS

SCALE BAR

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WALKING ISOCHRONE FROM MAIN SITE ENTRANCE

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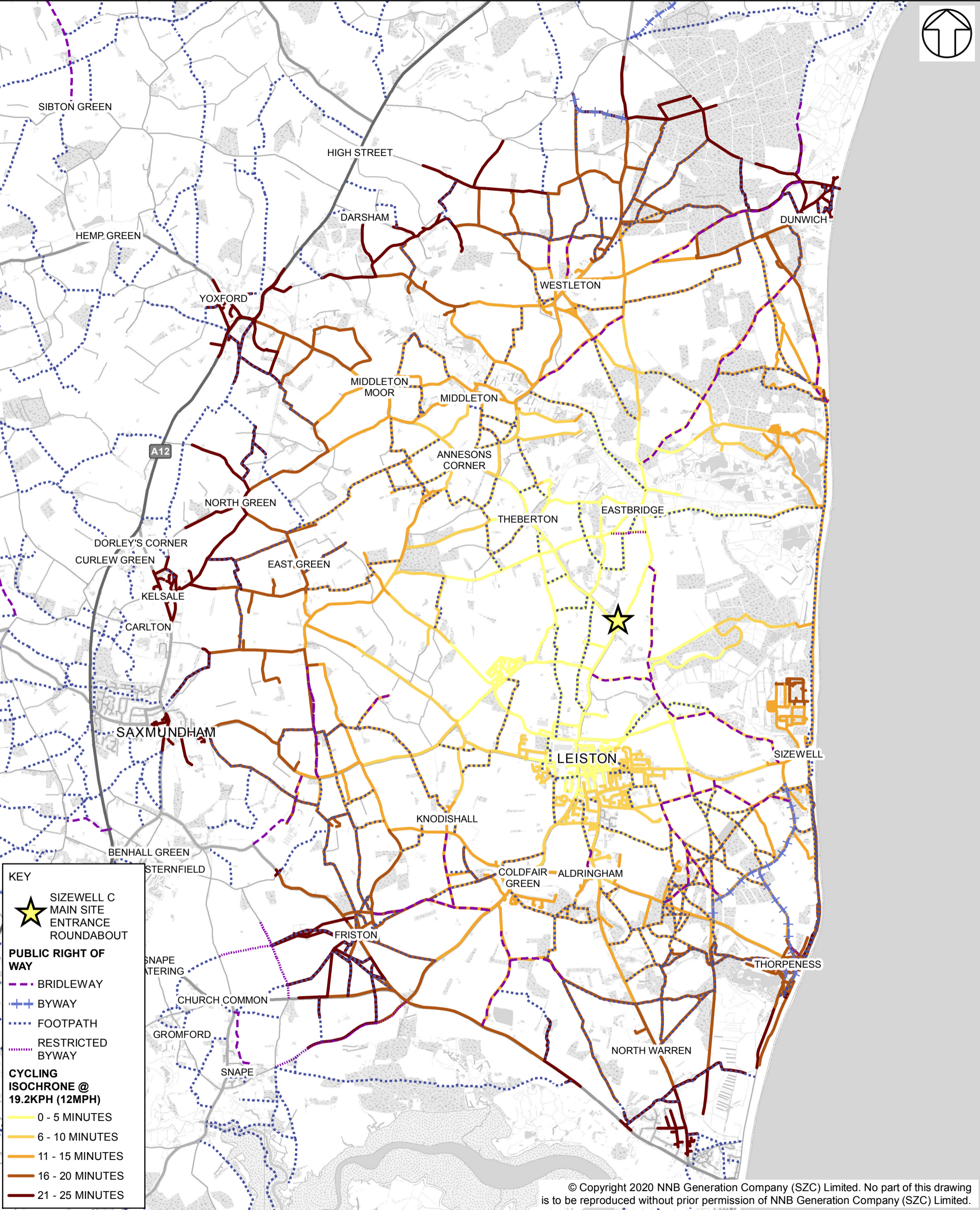
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CHAPTER 2
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SCALE BAR
0 150 300 450 600 M





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CYCLING ISOCHRONE FROM MAIN SITE ENTRANCE

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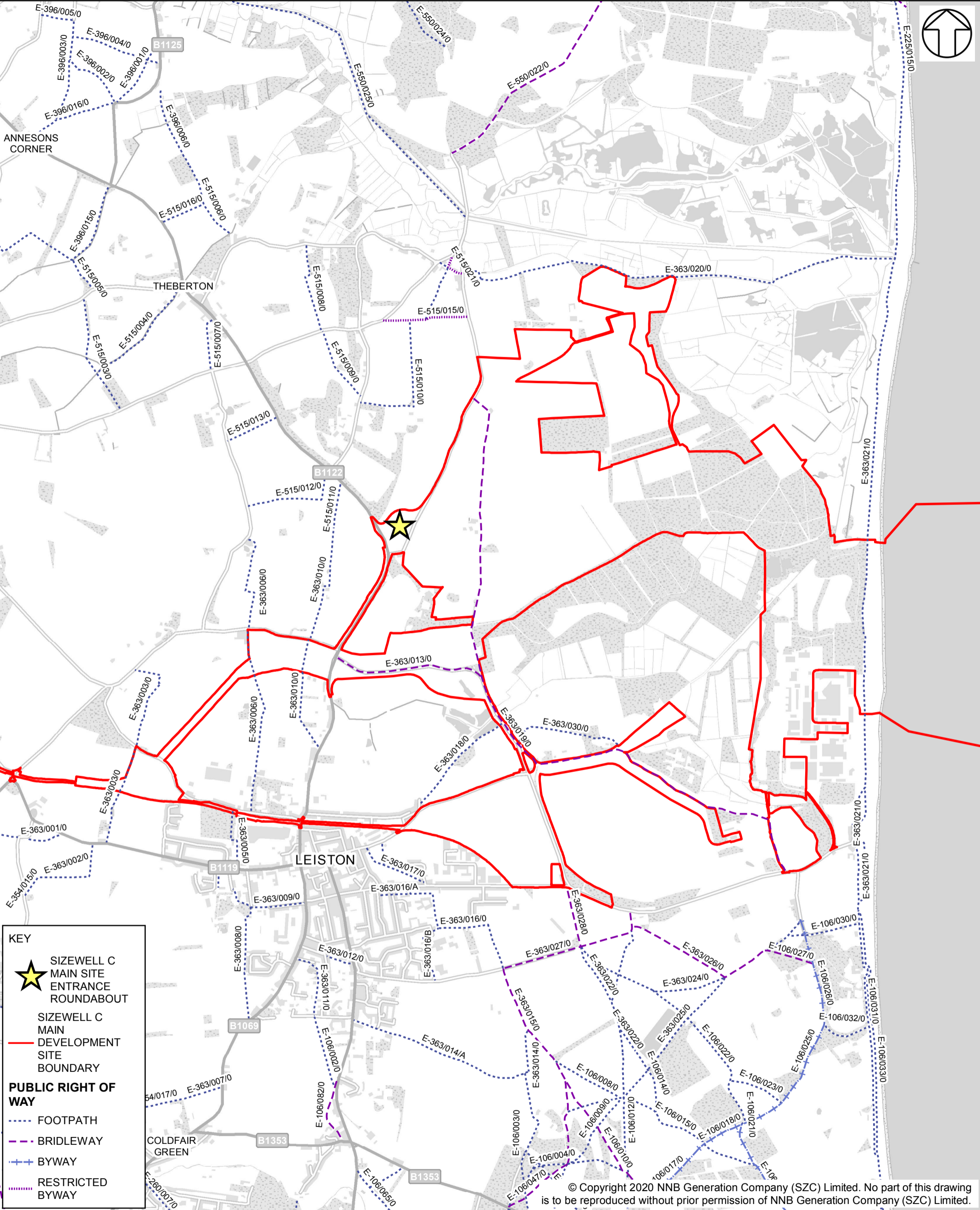
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CHAPTER 2
EXISTING CONDITIONS

SCALE BAR

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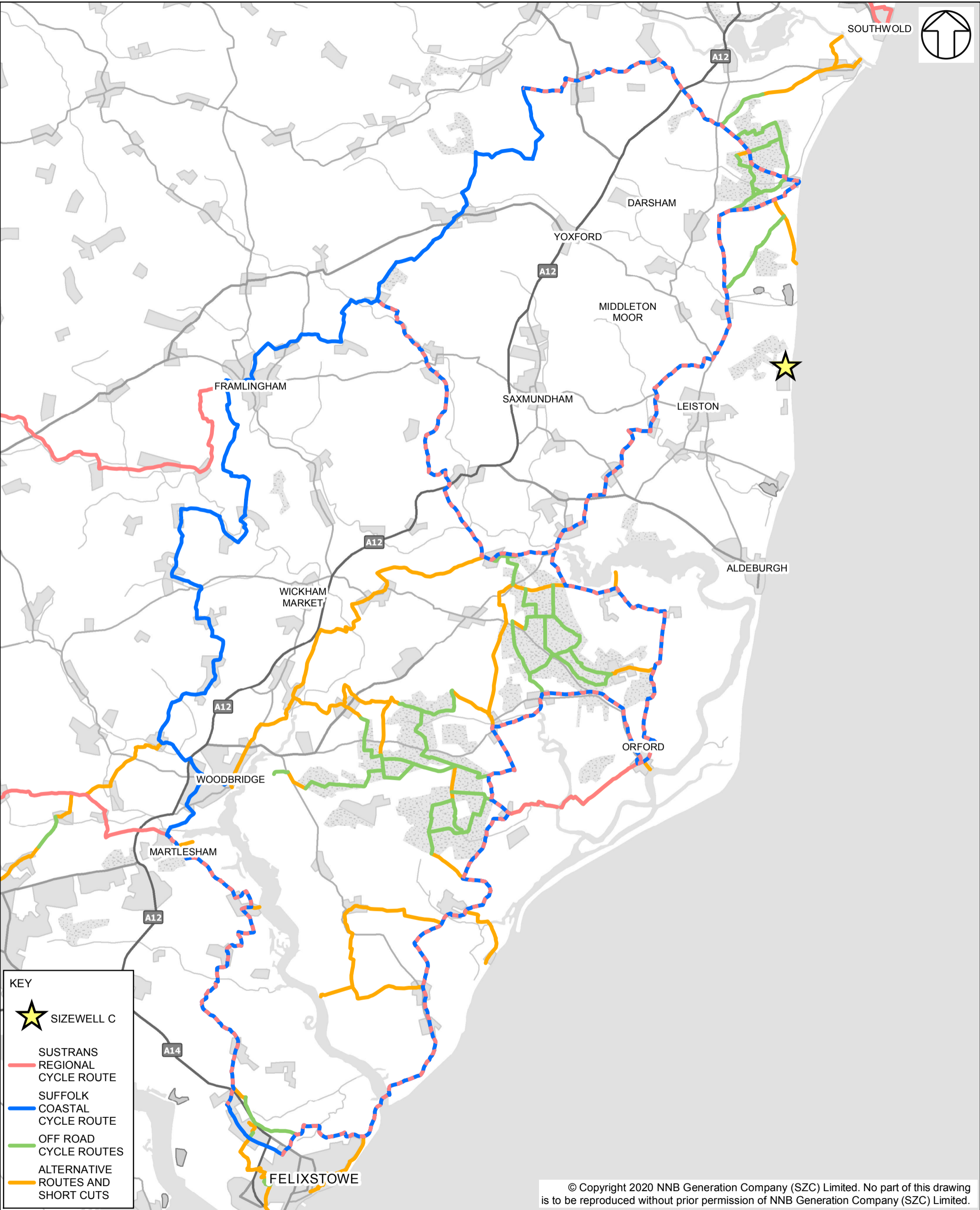
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DOCUMENT:
SIZEWELL C
TRANSPORT ASSESSMENT
CHAPTER 2
EXISTING CONDITIONS

SCALE BAR
0 200 400 600 800 1,000 M





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EXISTING CYCLE NETWORK

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FIGURE 2.8

DATE:
JAN 2020

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J.W.

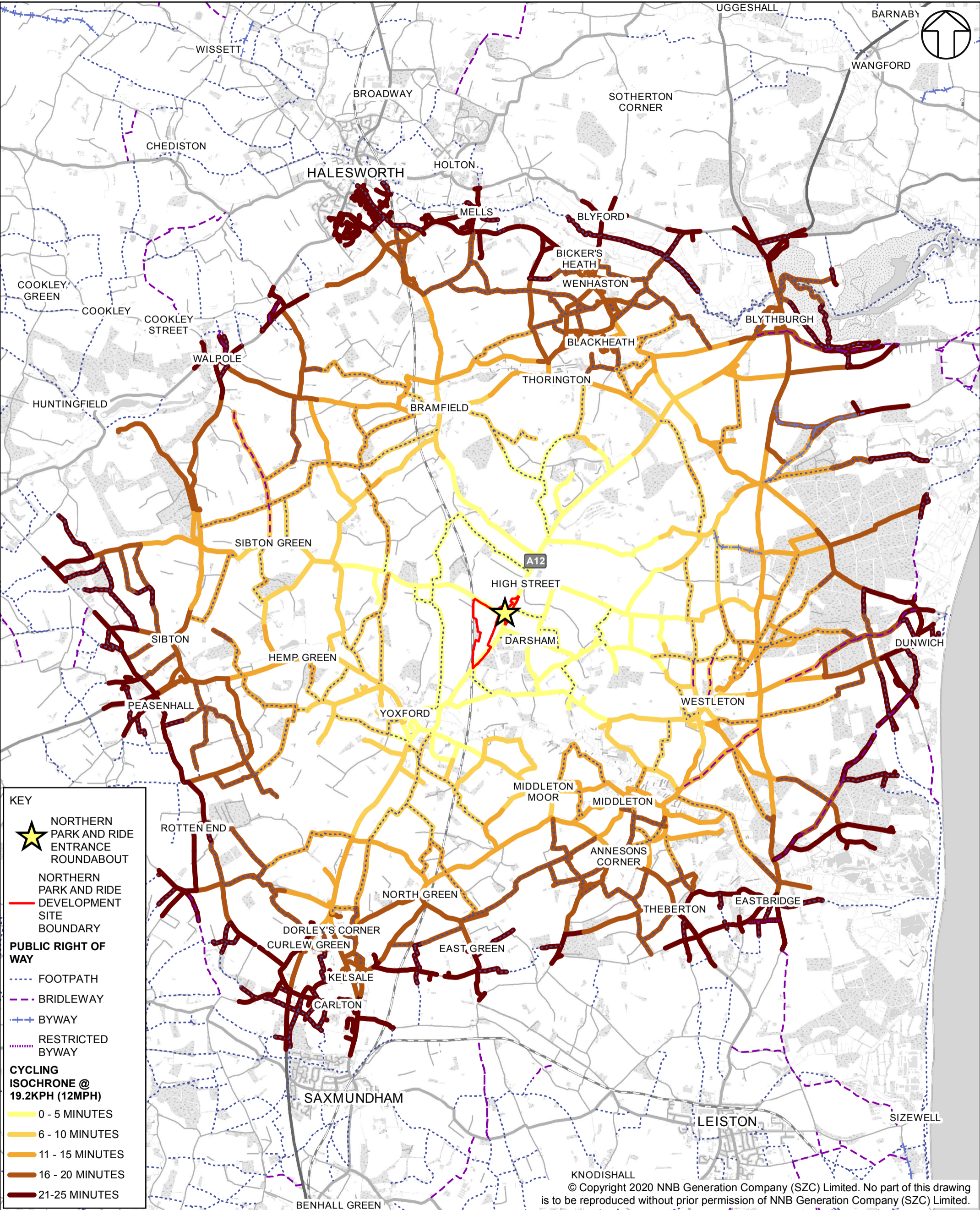
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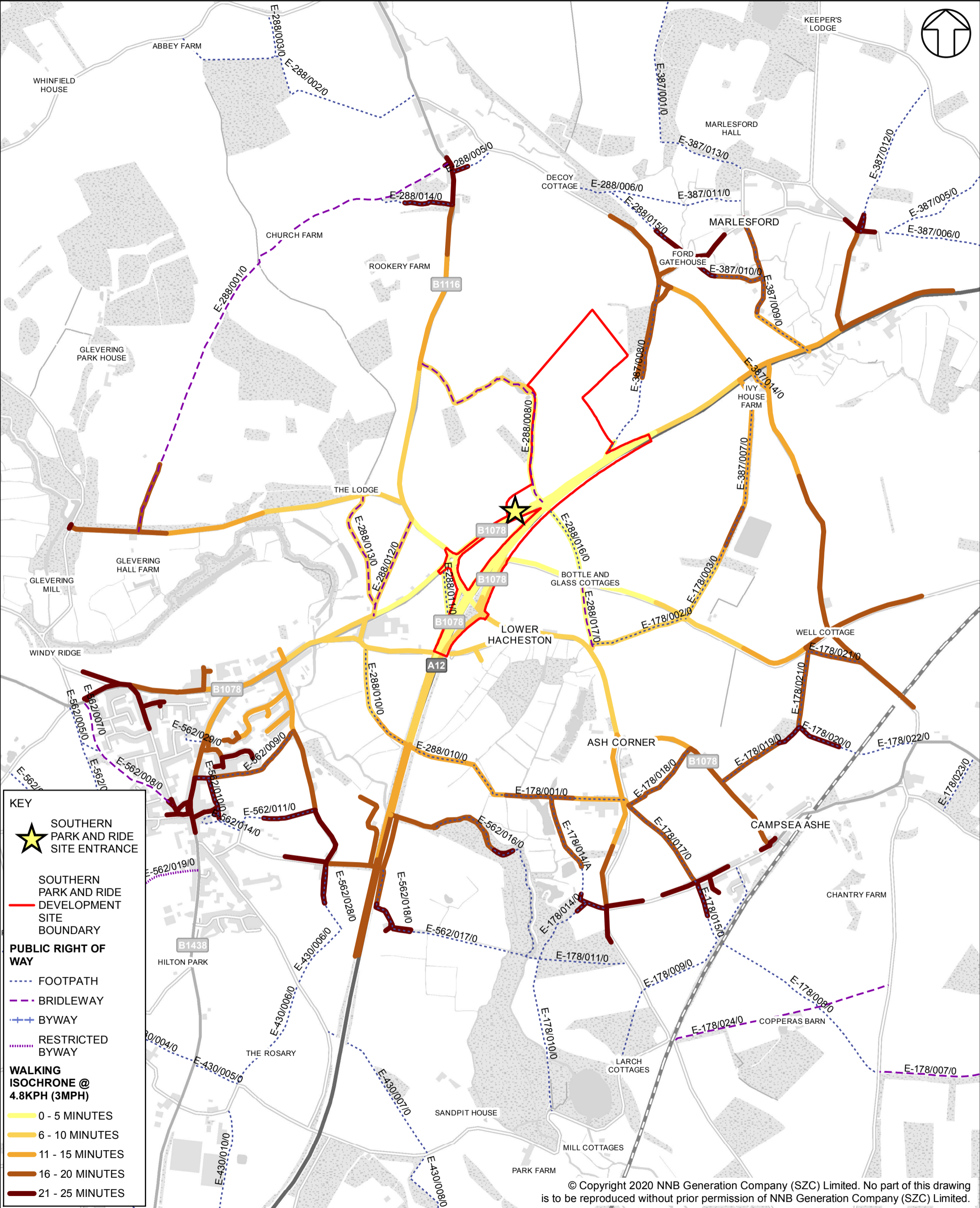
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CHAPTER 2
EXISTING CONDITIONS

SCALE BAR

0 1.5 3 4.5 6 KM







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DRAWING TITLE:
WALKING ISOCHRONE FROM SOUTHERN PARK AND RIDE SITE ENTRANCE

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FIGURE 2.11

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JAN 2020

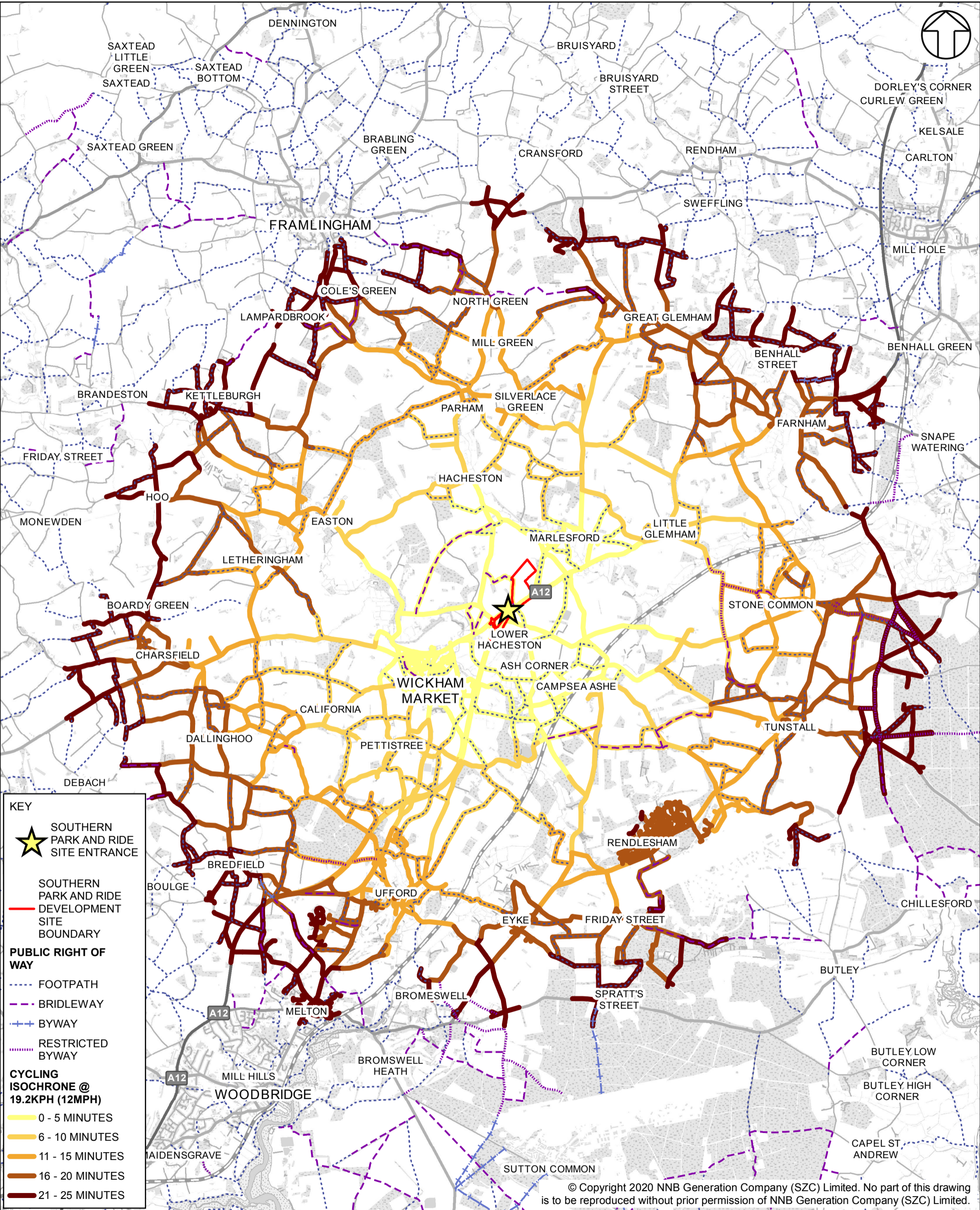
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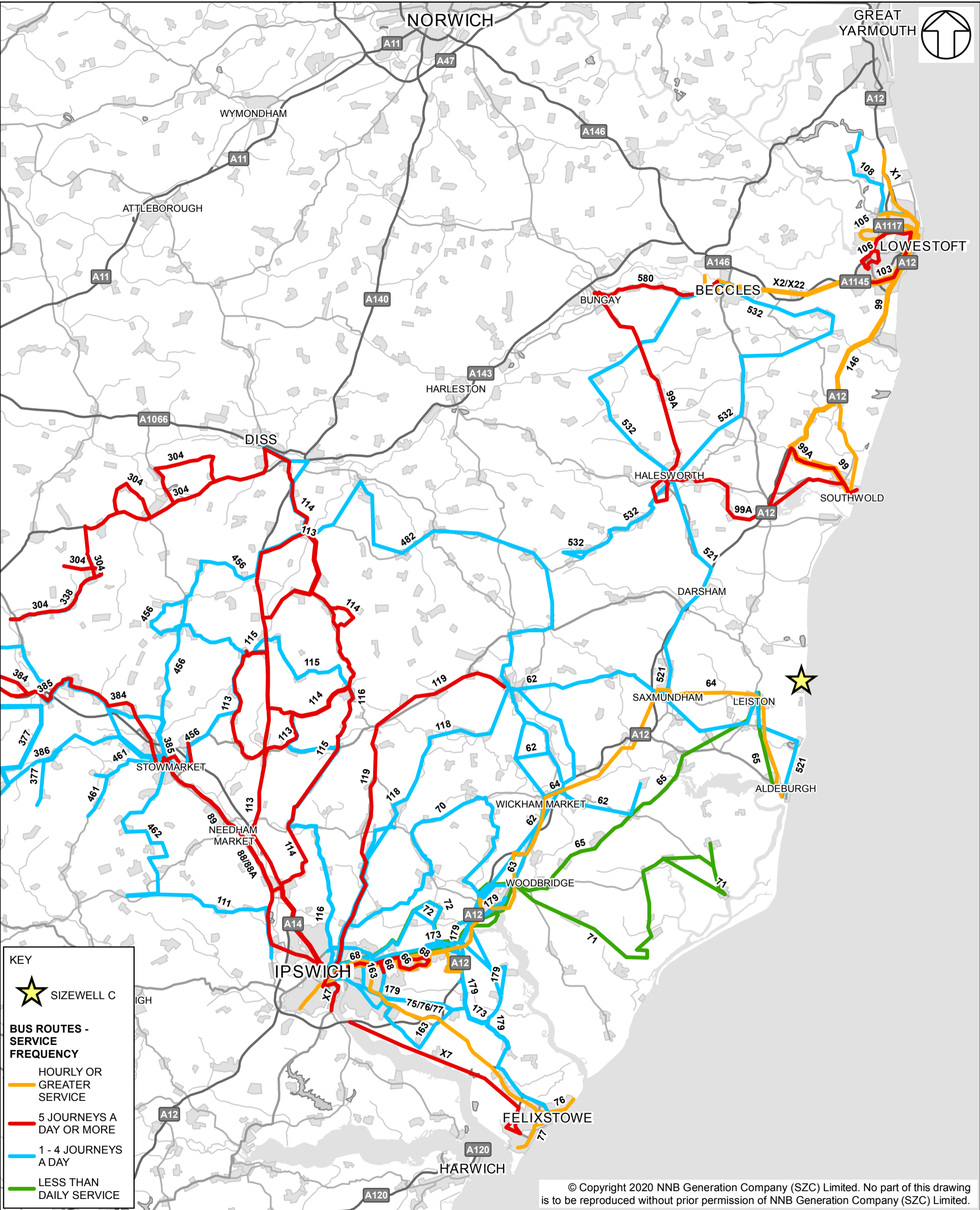
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SIZEWELL C
TRANSPORT ASSESSMENT
CHAPTER 2
EXISTING CONDITIONS

SCALE BAR
0 175 350 525 700 M







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Bus route data sourced from Suffolk County Council.

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LOCAL BUS ROUTE NETWORK

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JAN 2020

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J.W.

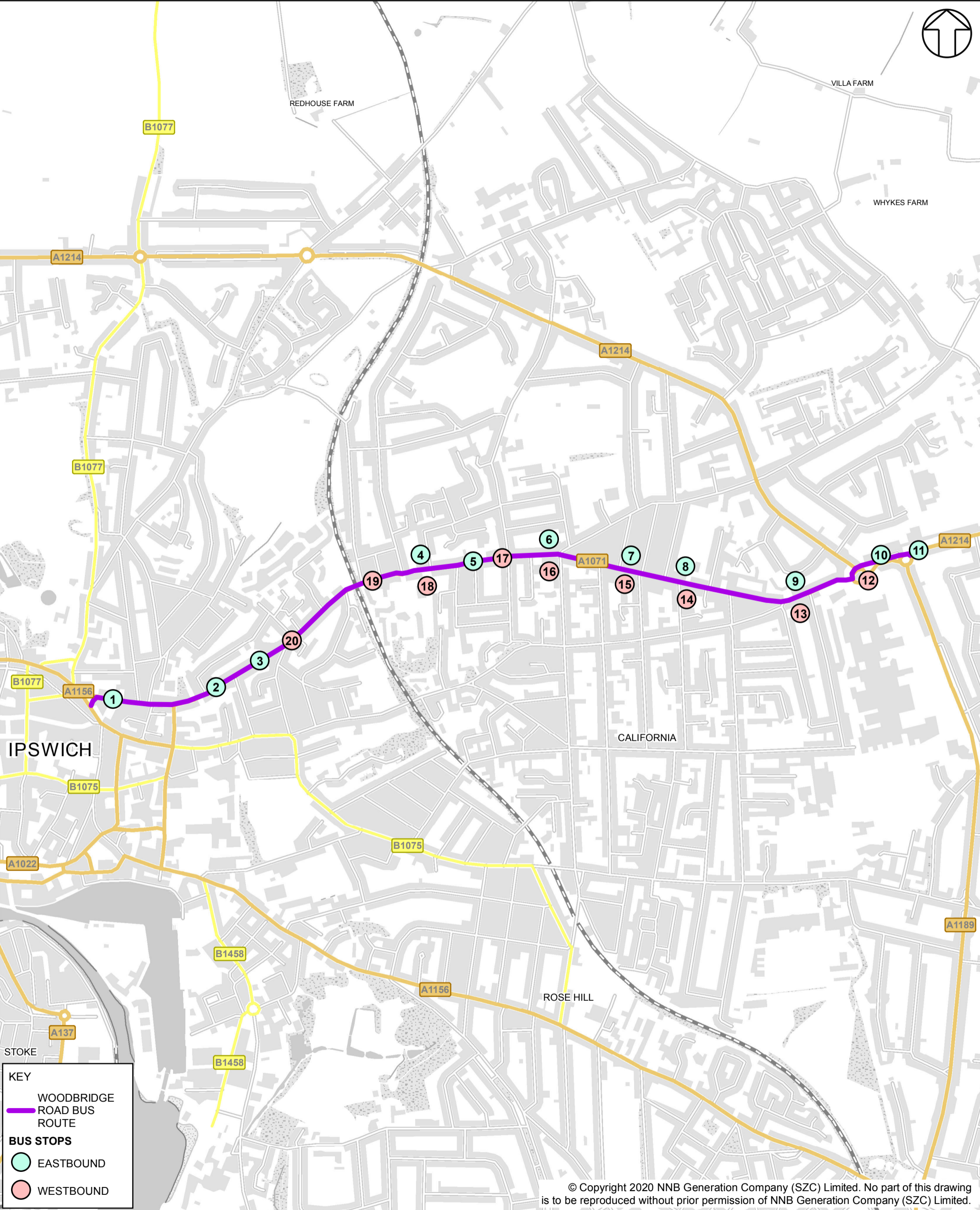
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SIZEWELL C
TRANSPORT ASSESSMENT
CHAPTER 2
EXISTING CONDITIONS

SCALE BAR

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KM





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Bus route data sourced from Suffolk County Council.

DRAWING TITLE:
BUS STOP AUDIT: WOODBRIDGE ROAD, IPSWICH

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JAN 2020

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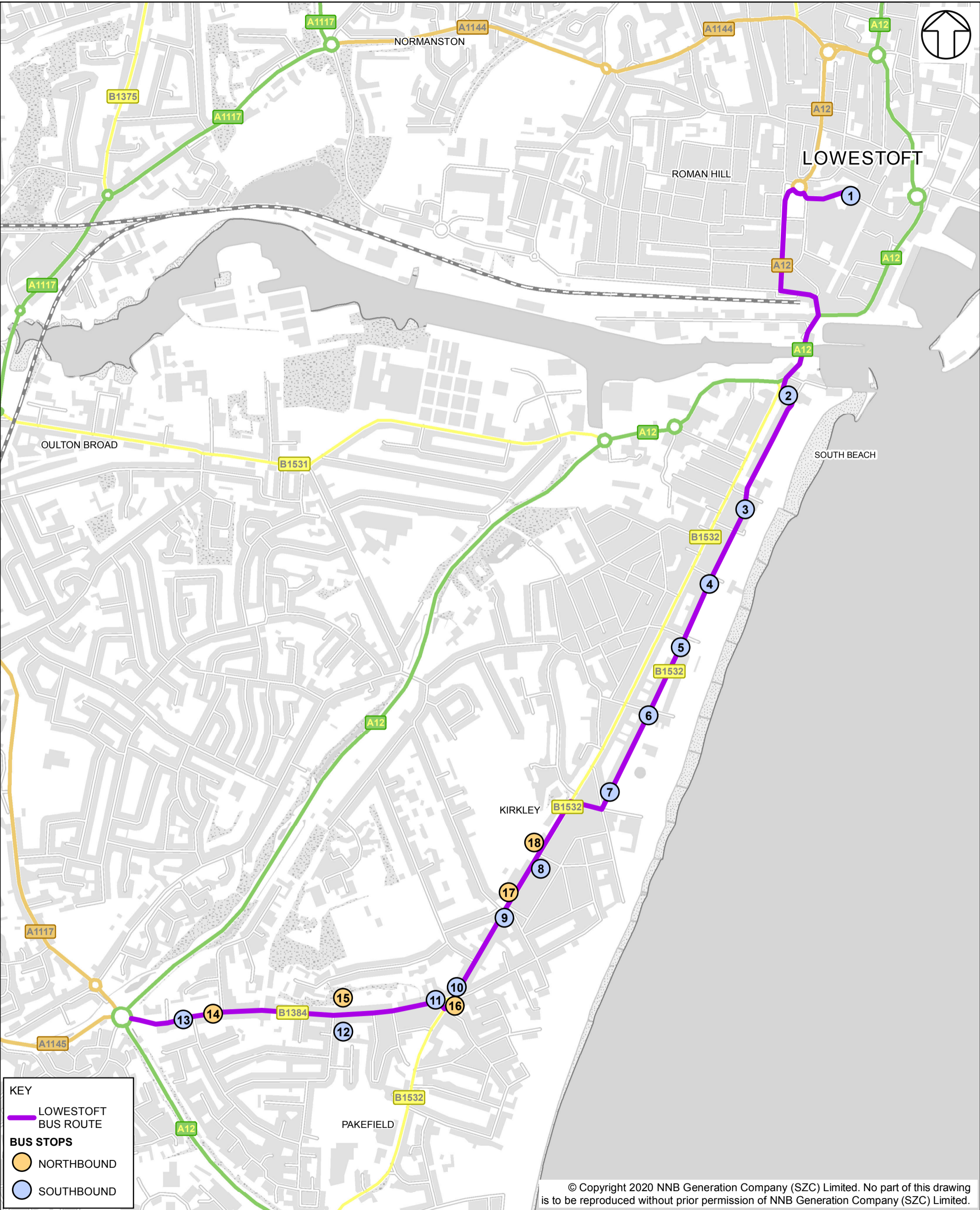
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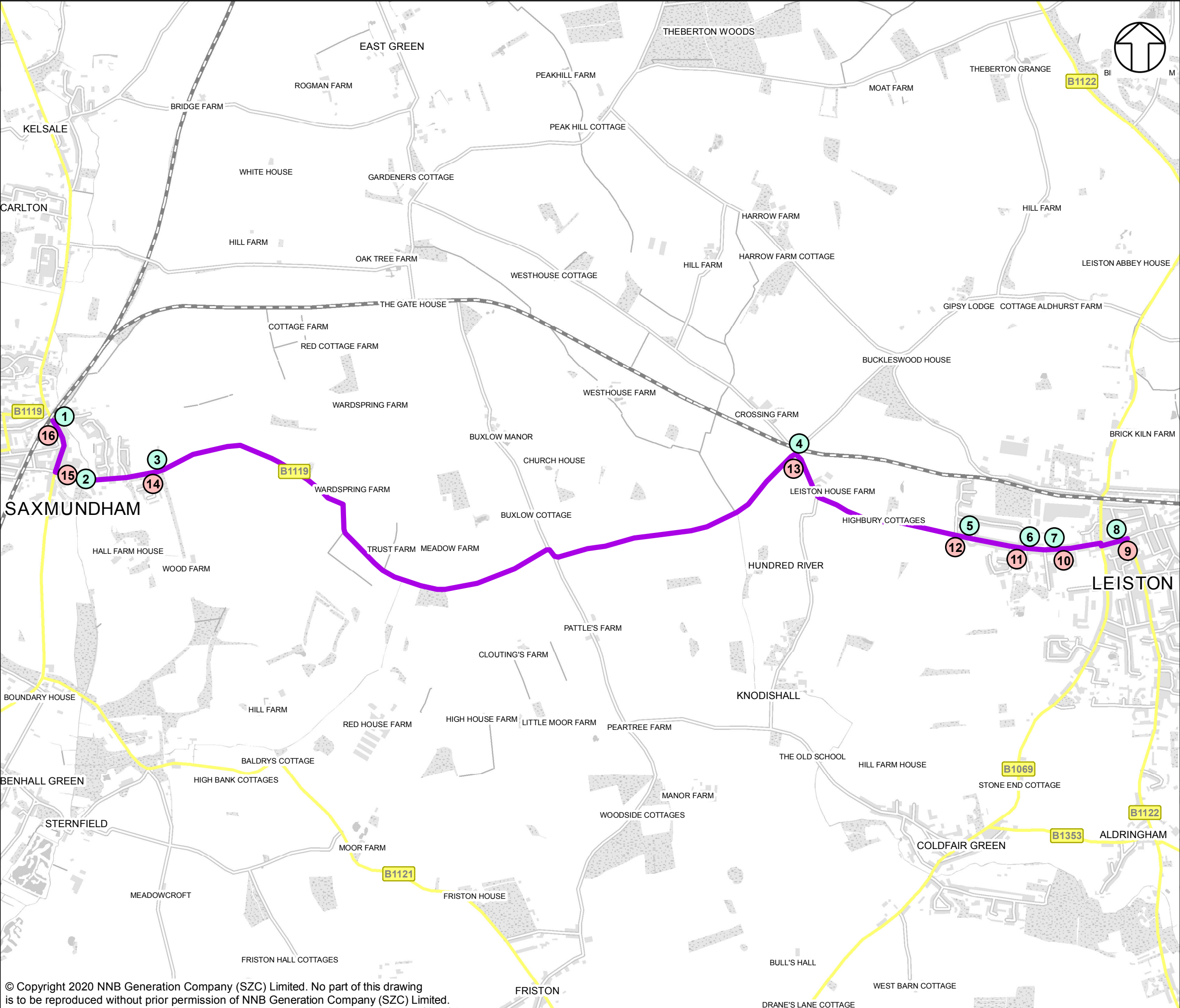
DOCUMENT:
SIZEWELL C
TRANSPORT ASSESSMENT
CHAPTER 2
EXISTING CONDITIONS

SCALE BAR

0 125 250 375 500
M







NOTES

KEY

- SAXMUNDHAM BUS ROUTE
- BUS STOPS
- EASTBOUND
- WESTBOUND

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Bus route data sourced from suffolk County Council.

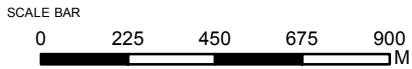


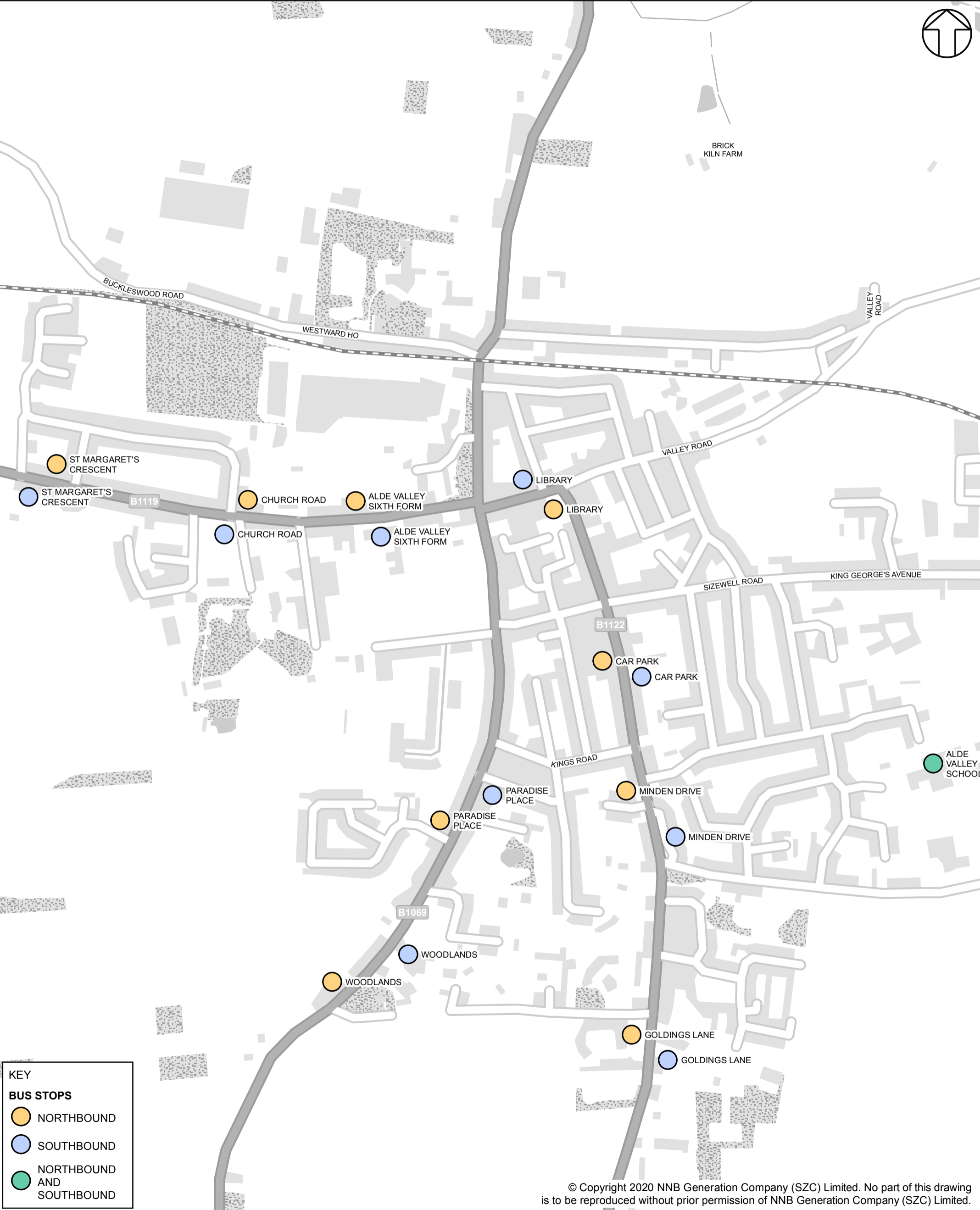
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SIZEWELL C
TRANSPORT ASSESSMENT
CHAPTER 2
EXISTING CONDITIONS

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BUS STOP AUDIT: B1119, SAXMUNDHAM

DRAWING NO:
FIGURE 2.16

DATE: JAN 2020 DRAWN: J.W. SCALE: 1:19,500 @A3





KEY

BUS STOPS

NORTHBOUND

SOUTHBOUND

NORTHBOUND AND SOUTHBOUND

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Bus stops data sourced from Suffolk County Council.

DRAWING TITLE:
EXISTING BUS STOPS IN LEISTON

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DATE:
JAN 2020

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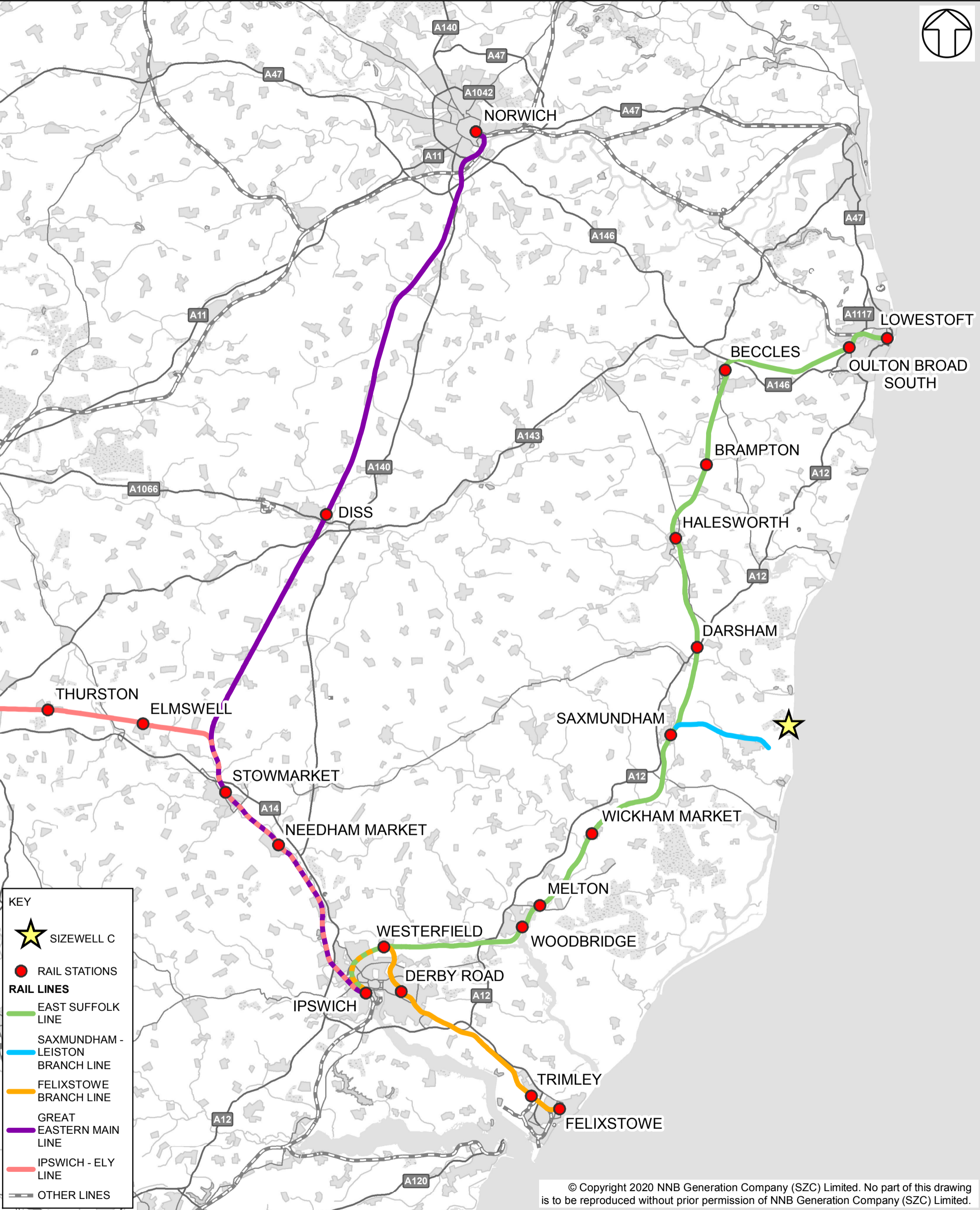
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TRANSPORT ASSESSMENT
CHAPTER 2
EXISTING CONDITIONS

SCALE BAR

0 75 150 225 300 M

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KEY

SIZEWELL C

RAIL STATIONS

RAIL LINES

EAST SUFFOLK LINE

SAXMUNDHAM - LEISTON BRANCH LINE

FELIXSTOWE BRANCH LINE

GREAT EASTERN MAIN LINE

IPSWICH - ELY LINE

OTHER LINES

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DRAWING TITLE:
EXISTING RAIL NETWORK

DOCUMENT:
SIZEWELL C
TRANSPORT ASSESSMENT
CHAPTER 2
EXISTING CONDITIONS

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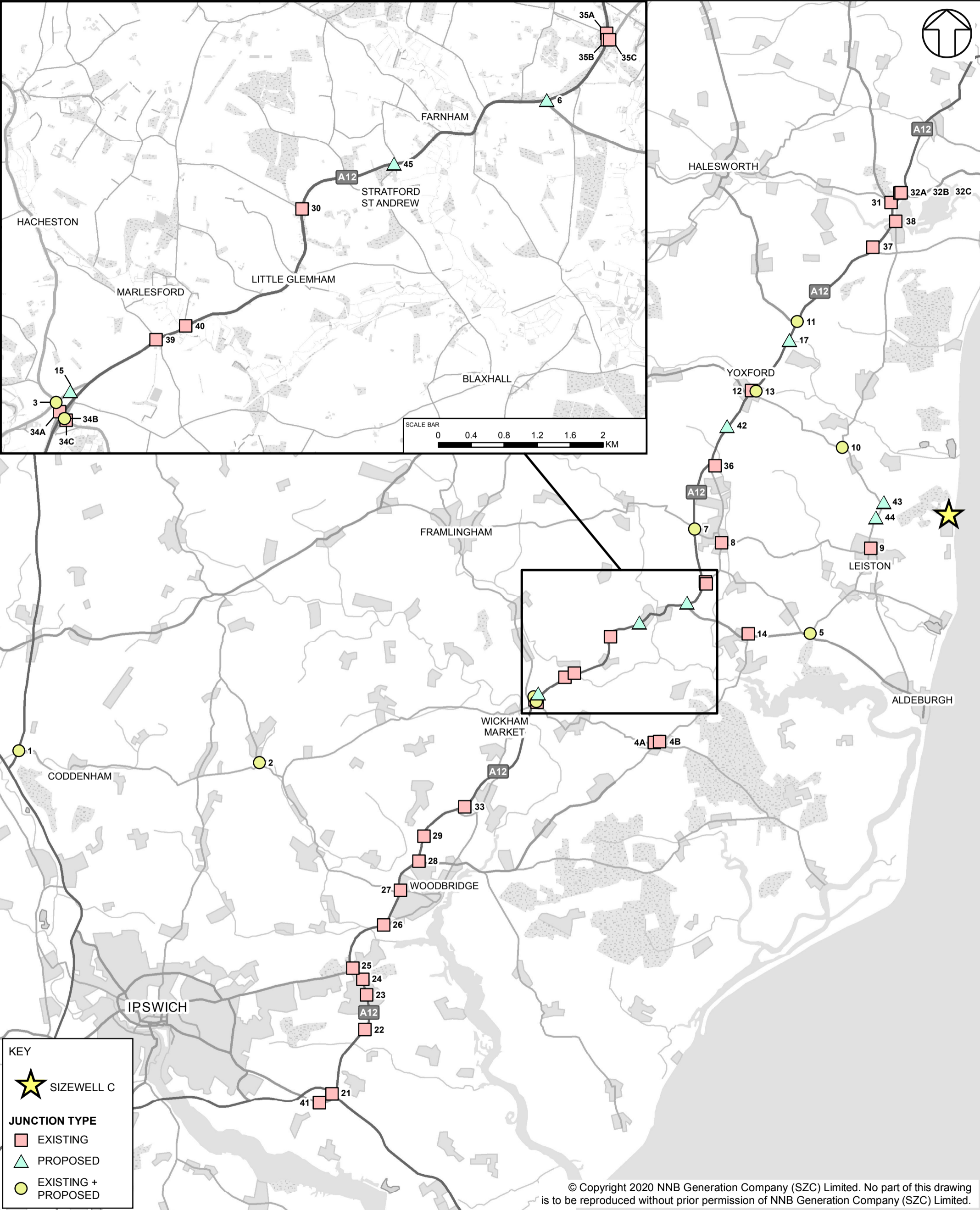
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DATE:
JAN 2020


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SCALE:
1:260,000 @A3








KEY

 SIZEWELL C

JUNCTION TYPE

 EXISTING

 PROPOSED

 EXISTING + PROPOSED

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STAND-ALONE MODELLING JUNCTION LOCATIONS

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FIGURE 9.1

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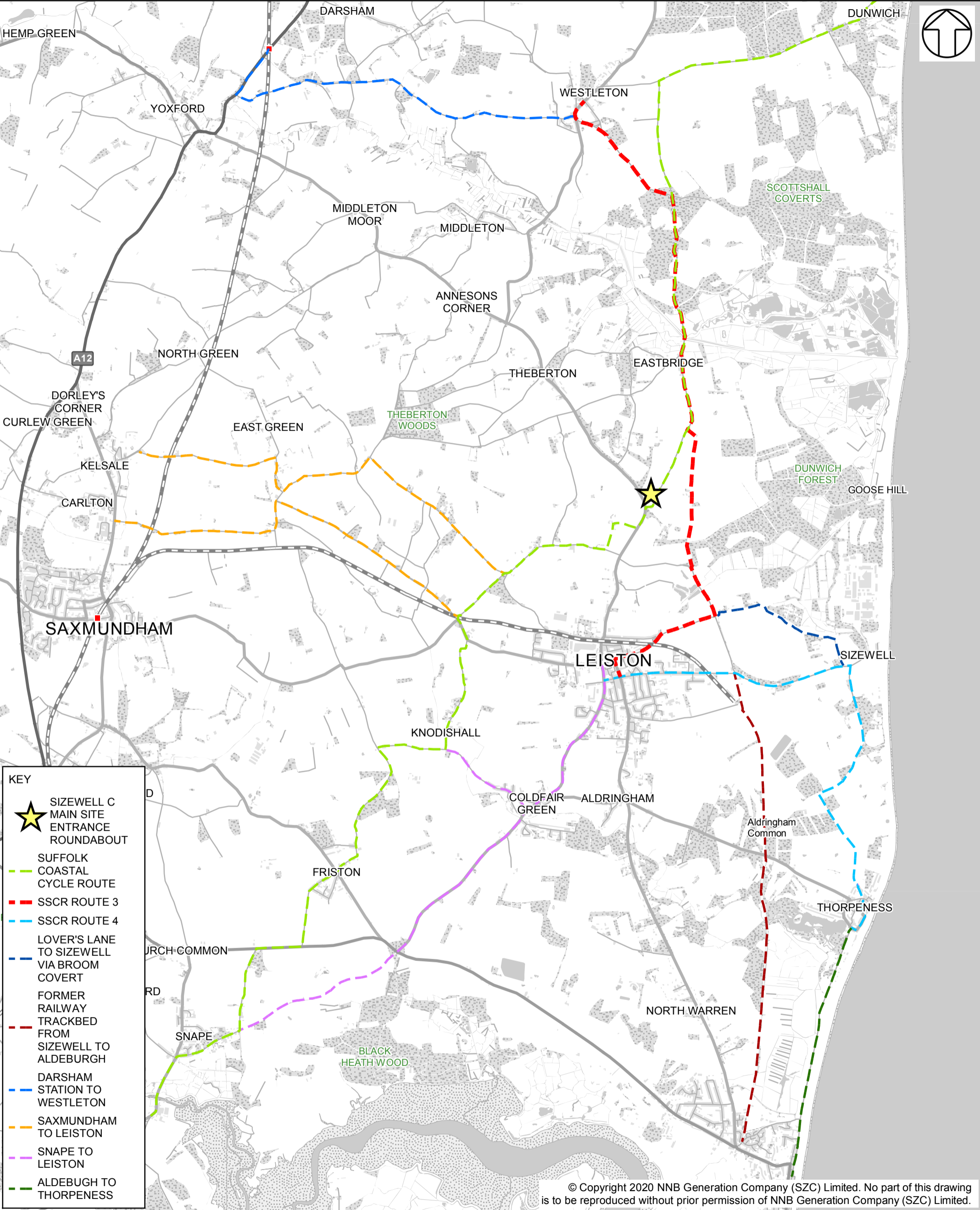
DOCUMENT:
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TRANSPORT ASSESSMENT
CHAPTER 9
JUNCTION MODELLING AND VISSIM ASSESSMENT

SCALE BAR

0 1 2 3 4 5
KM

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KEY

SIZEWELL C
MAIN SITE
ENTRANCE
ROUNDBOUT

SUFFOLK
COASTAL
CYCLE ROUTE

SSCR ROUTE 3

SSCR ROUTE 4

LOVER'S LANE
TO SIZEWELL
VIA BROOM
COVERT

FORMER
RAILWAY
TRACKBED
FROM
SIZEWELL TO
ALDEBURGH

DARSHAM
STATION TO
WESTLETON

SAXMUNDHAM
TO LEISTON

SNAPE TO
LEISTON

ALDEBURGH TO
THORPENESS

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EXISTING CYCLE ROUTES

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FIGURE 12.1

DATE:
JAN 2020

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E.S.

SCALE:
1:40,000 @A3

DOCUMENT:
SIZEWELL C PROJECT
TRANSPORT ASSESSMENT
CHAPTER 12
WALKING AND CYCLING

SCALE BAR
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