

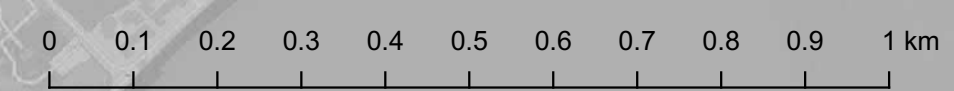
Legend

- Scoped In Links
- Scoped In Links 200m Buffer

NO₂ Concentration Change (µg/m³)

- 0.7 to -0.4
- 0.4 to -0.3
- 0.3 to -0.2
- 0.2 to -0.1
- 0.1 to 0.1
- 0.1 to 0.2
- 0.2 to 0.3
- 0.4 to 0.5

- 4 OSIER CLOSE
- 14 HARBOUR WAY
- THE HARBOUR SCHOOL, STAMSHAW, RANELAGH ROAD
- 110 GRAFTON STREET
- 24 GRAFTON STREET
- 401J OLD COMMERCIAL ROAD
- ST. JOHN AMBULANCE, 406-414 OLD COMMERCIAL ROAD
- HORDEAN HOUSE, PERCY CHANDLER STREET
- GOOD MANORS DAY NURSERY, STUBBINGTON LODGE, 45 STUBBINGTON AVENUE
- MEADOW HOUSE REST HOME, 47-51 STUBBINGTON AVENUE
- STUBBINGTON AVENUE DENTAL PRACTICE, RING BAXTE & REID, 12 STUBBINGTON AVENUE
- GLANCEY, 108 NEW ROAD



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REV	DATE	BY	DESCRIPTION	CHK	APP
01	12/11/2019	LFS	FIRST ISSUE	SB	MM

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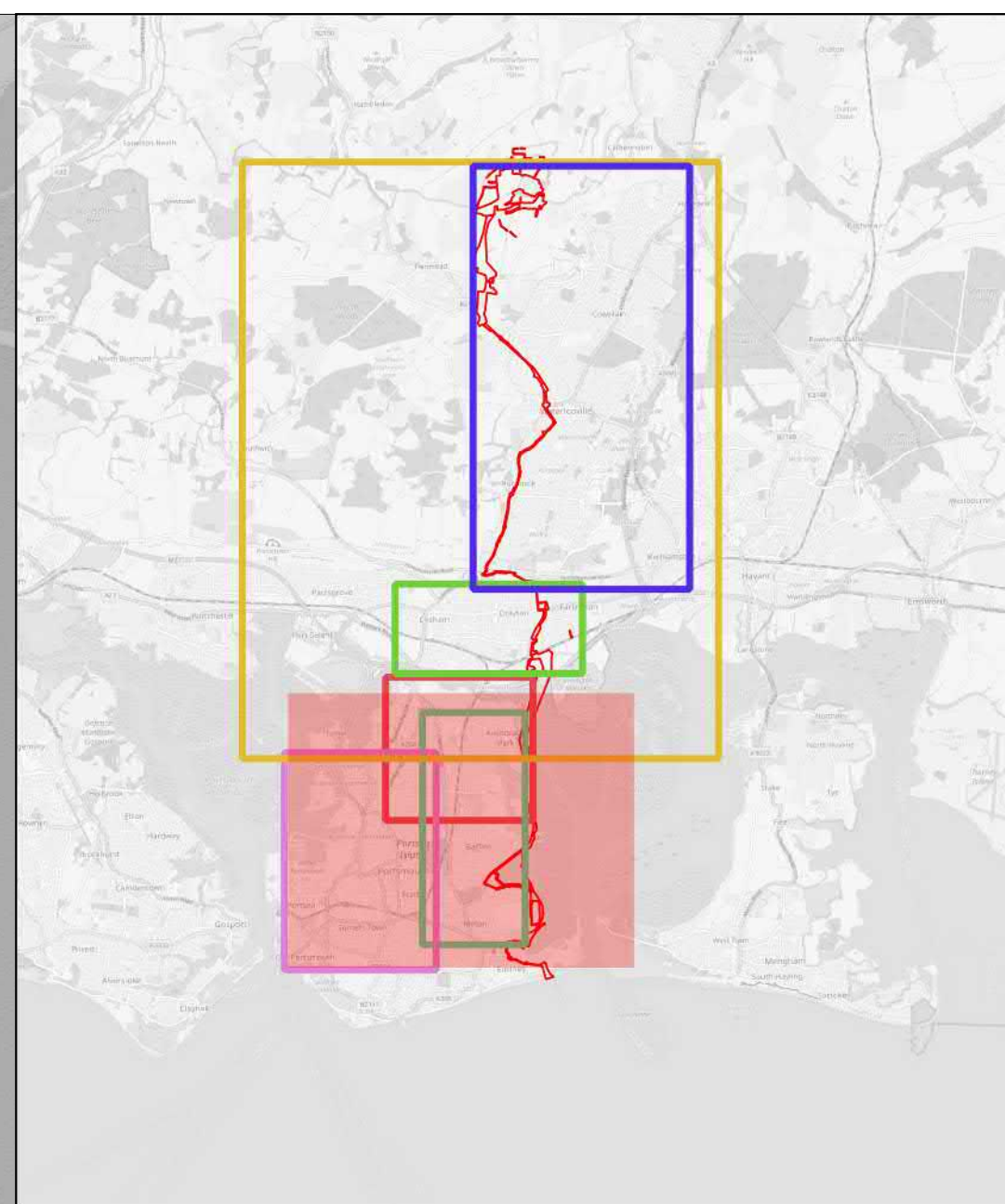
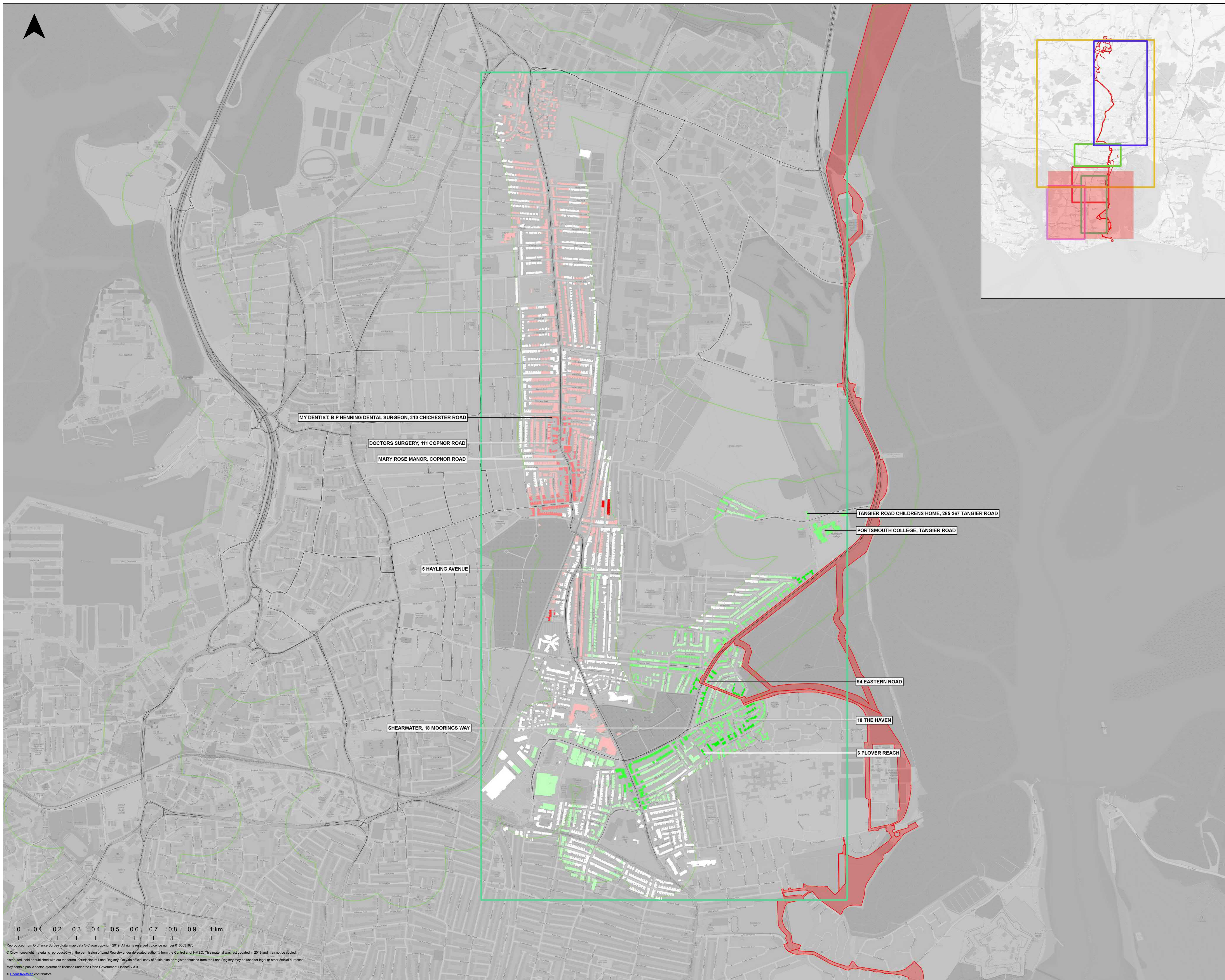
CLIENT:

PROJECT: AQUIND Interconnector

TITLE: Air Quality Chapter 23
 Figure 23.7 Traffic Diversion DS1 Scenario
 NO₂ Concentration Changes Verification
 Zone 1 Sheet 1 of 6

SCALE AT A1: 1:9000	CHECKED: SB	APPROVED: MM
PROJECT NO: EN020022	DESIGNED: LFS	DRAWN: LFS
DATE: 12/11/2019		REV NO: 01

DRAWING NO: EN020022 - ES - 23.7 Sheet 1

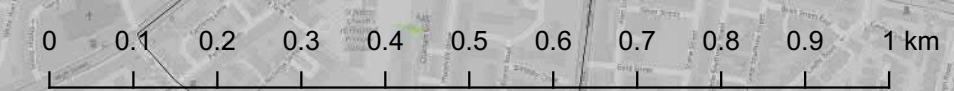


Legend

- Order Limits
- Scoped In Links
- Scoped In Links 200m Buffer

NO₂ Concentration Change (µg/m³)

- -0.8 to -0.3
- -0.3 to -0.2
- -0.2 to -0.1
- -0.1 to 0.0
- 0.0 to 0.0
- 0.0 to 0.1
- 0.1 to 0.2
- 0.2 to 0.3
- 0.3 to 0.4



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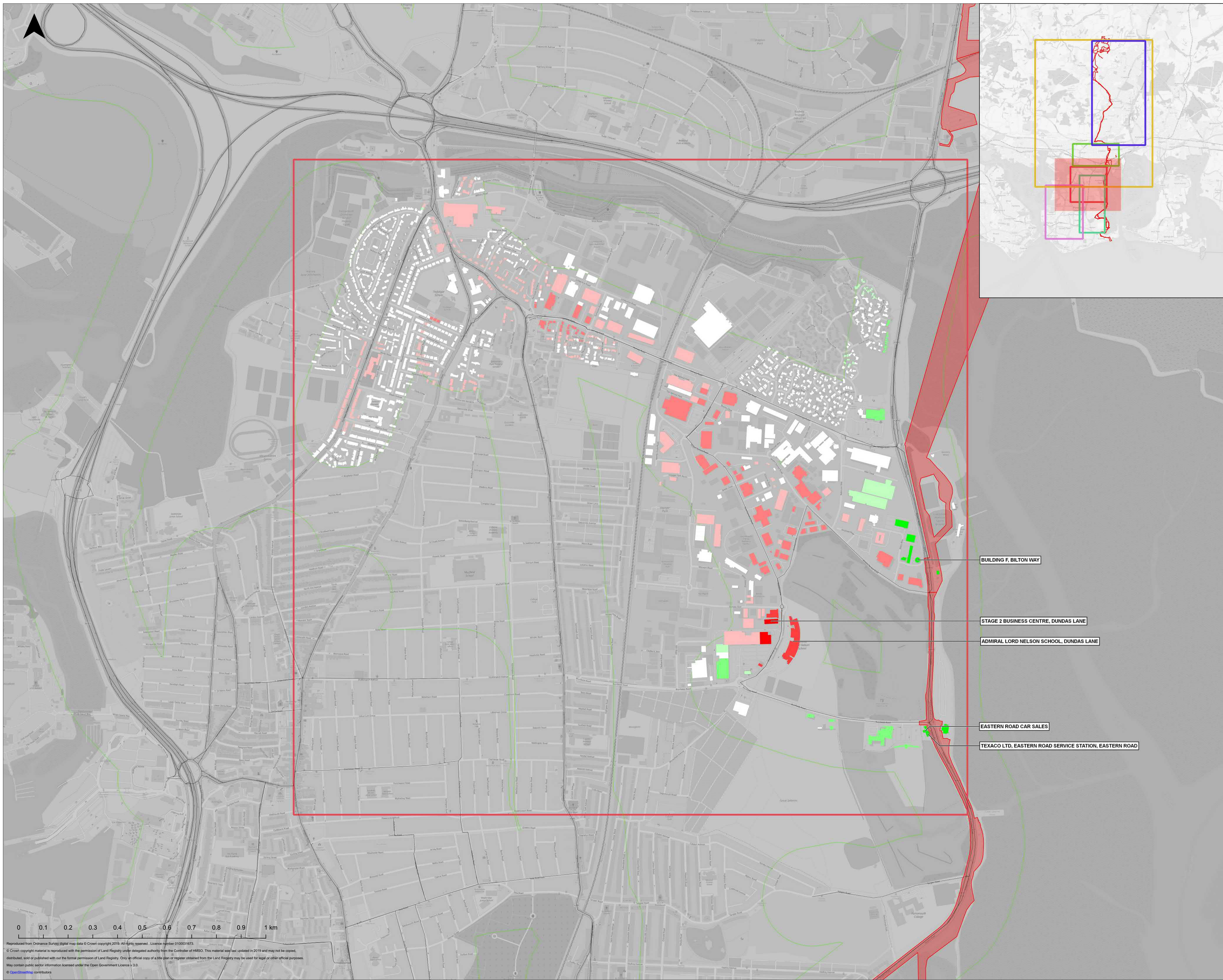
PROJECT: **AQUIND Interconnector**

TITLE: **Air Quality Chapter 23
 Figure 23.7 Traffic Diversion DS1 Scenario
 NO₂ Concentration Changes Verification
 Zone 2 Sheet 2 of 6**

SCALE AT A1: 1:9000	CHECKED: SB	APPROVED: MM
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PROJECT NO: EN020022	DESIGNED: LFS	DRAWN: LFS	DATE: 12/11/2019
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DRAWING NO: EN020022 - ES - 23.7 Sheet 2	REV NO: 01
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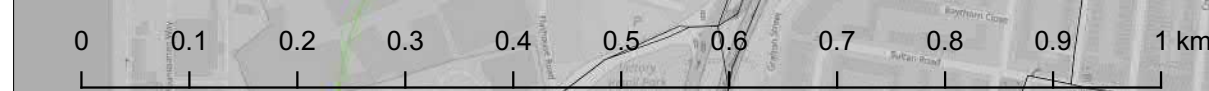
Legend

- Order Limits
- Scoped In Links
- Scoped In Links 200m Buffer

NO₂ Concentration Change (µg/m³)

- 0.5 to -0.3
- 0.2 to -0.1
- 0.1 to 0.0
- 0.0 to 0.0
- 0.0 to 0.1
- 0.1 to 0.2
- 0.2 to 0.3
- 0.3 to 0.4

- BUILDING F, BILTON WAY
- STAGE 2 BUSINESS CENTRE, DUNDAS LANE
- ADMIRAL LORD NELSON SCHOOL, DUNDAS LANE
- EASTERN ROAD CAR SALES
- TEXACO LTD, EASTERN ROAD SERVICE STATION, EASTERN ROAD



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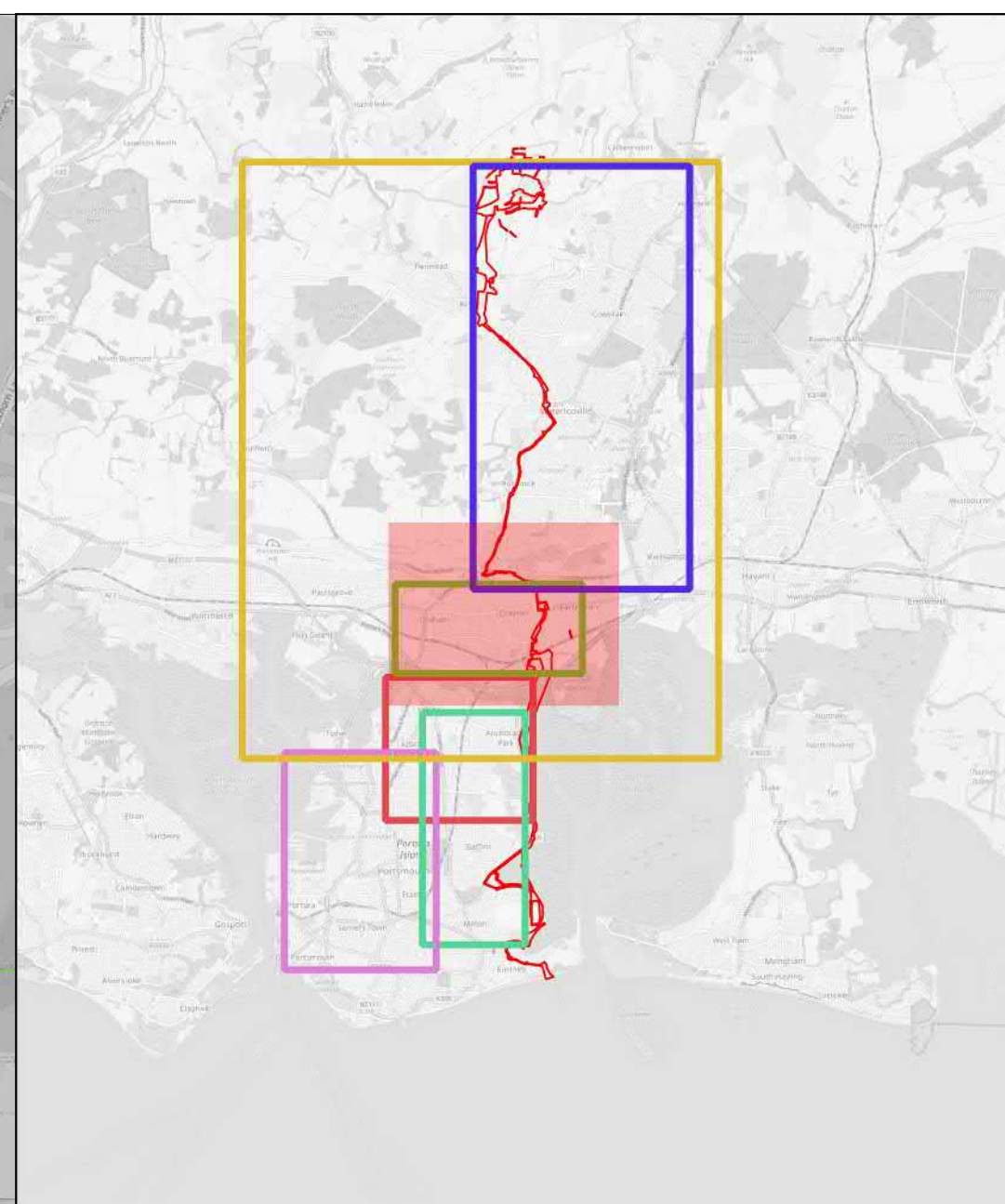
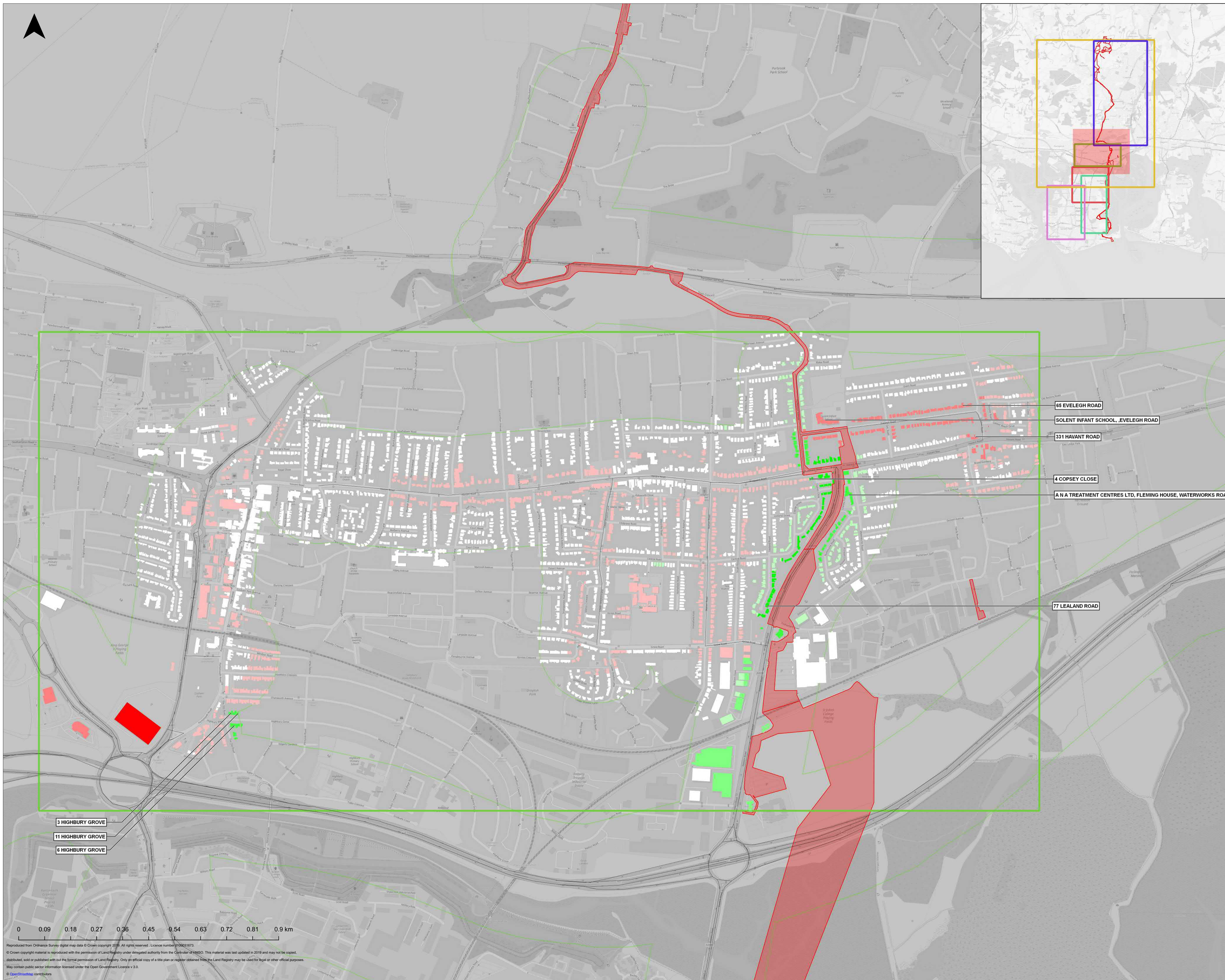
CLIENT:

PROJECT: AQUIND Interconnector

TITLE: Air Quality Chapter 23
 Figure 23.7 Traffic Diversion DS1 Scenario
 NO₂ Concentration Changes Verification
 Zone 3 Sheet 3 of 6

SCALE AT A1: 1:7000	CHECKED: SB	APPROVED: MM
PROJECT NO: EN020022	DESIGNED: LFS	DATE: 12/11/2019

DRAWING NO: EN020022 - ES - 23.7 Sheet 3	REV NO: 01
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Legend

- Order Limits
- Scoped In Links
- Scoped In Links 200m Buffer
- NO₂ Concentration Change (µg/m³)
 - 0.6 to -0.4
 - 0.4 to -0.3
 - 0.3 to -0.2
 - 0.2 to -0.1
 - 0.1 to 0.1
 - 0.1 to 0.2
 - 0.2 to 0.3
 - 0.4 to 0.5

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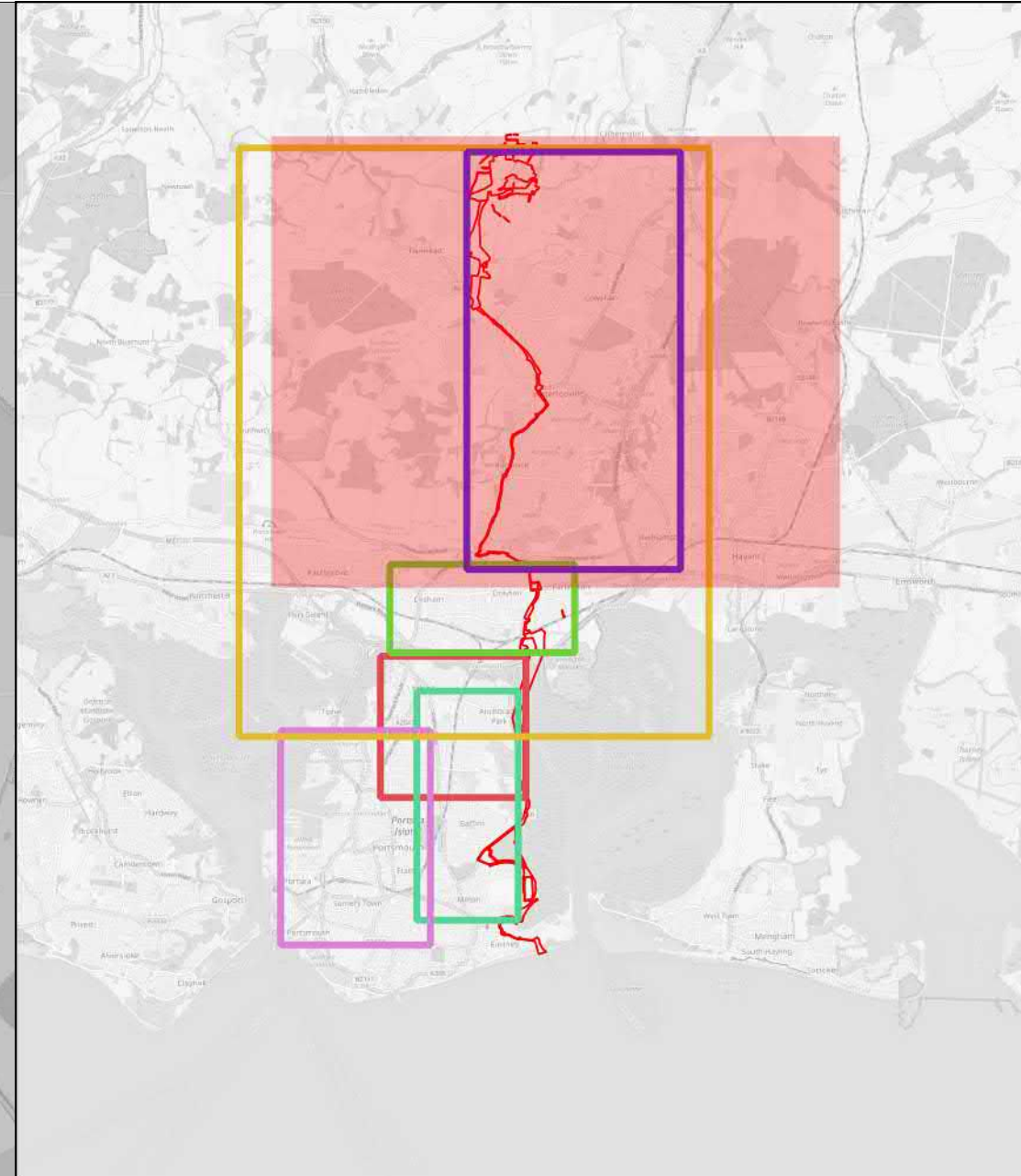
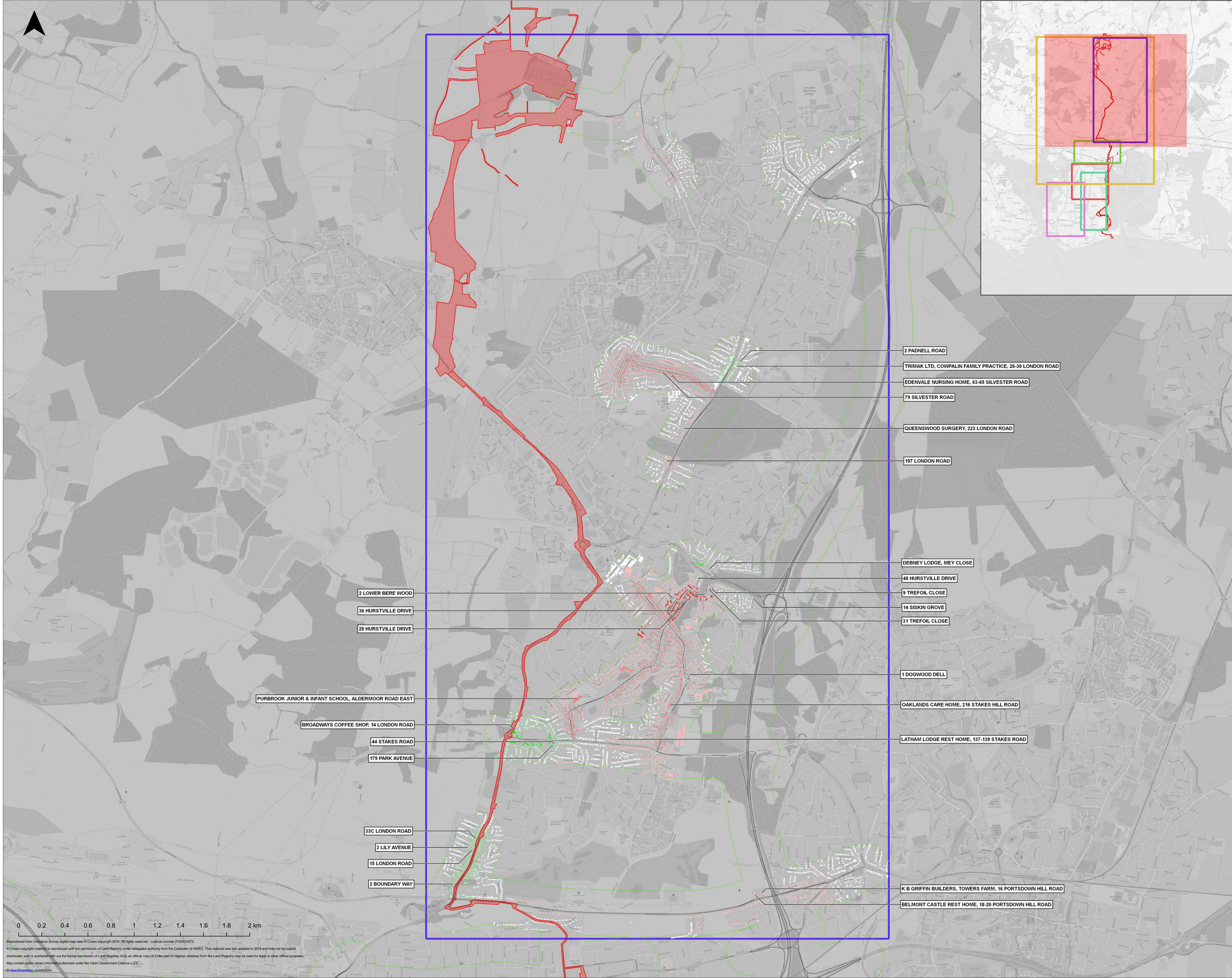
TITLE: Air Quality Chapter 23
Figure 23.7 Traffic Diversion DS1 Scenario
NO₂ Concentration Changes Verification
Zone 4 Sheet 4 of 6

SCALE AT A1: 1:6000	CHECKED: SB	APPROVED: MM
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PROJECT NO: EN020022	DESIGNED: LFS	DRAWN: LFS	DATE: 12/11/2019
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DRAWING NO: EN020022 - ES - 23.7 Sheet 4	REV NO: 01
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Legend

- Order Limits
- Scoped In Links
- Scoped In Links 200m Buffer

NO₂ Concentration Change (µg/m³)

- 1.9 to -1.3
- 0.9 to -0.6
- 0.6 to -0.2
- 0.2 to 0.2
- 0.2 to 0.6
- 0.6 to 0.9
- 0.9 to 1.3
- 1.3 to 1.7

2 LOWER BERE WOOD
36 HURSTVILLE DRIVE
28 HURSTVILLE DRIVE

PURBROOK JUNIOR & INFANT SCHOOL, ALDERMOOR ROAD EAST
BROADWAYS COFFEE SHOP, 14 LONDON ROAD
44 STAKES ROAD
179 PARK AVENUE

33C LONDON ROAD
5 LILY AVENUE
15 LONDON ROAD
2 BOUNDARY WAY

2 PADNELL ROAD
TRIMAK LTD, COWPALIN FAMILY PRACTICE, 26-30 LONDON ROAD
EDENVALE NURSING HOME, 63-65 SILVESTER ROAD
79 SILVESTER ROAD
QUEENSWOOD SURGERY, 223 LONDON ROAD
197 LONDON ROAD

DEBNEY LODGE, MEY CLOSE
45 HURSTVILLE DRIVE
9 TREFOIL CLOSE
14 SISKIN GROVE
31 TREFOIL CLOSE

1 DOGWOOD DELL
OAKLANDS CARE HOME, 216 STAKES HILL ROAD
LATHAM LODGE REST HOME, 137-139 STAKES ROAD

K B GRIFFIN BUILDERS, TOWERS FARM, 16 PORTSDOWN HILL ROAD
BELMONT CASTLE REST HOME, 18-20 PORTSDOWN HILL ROAD

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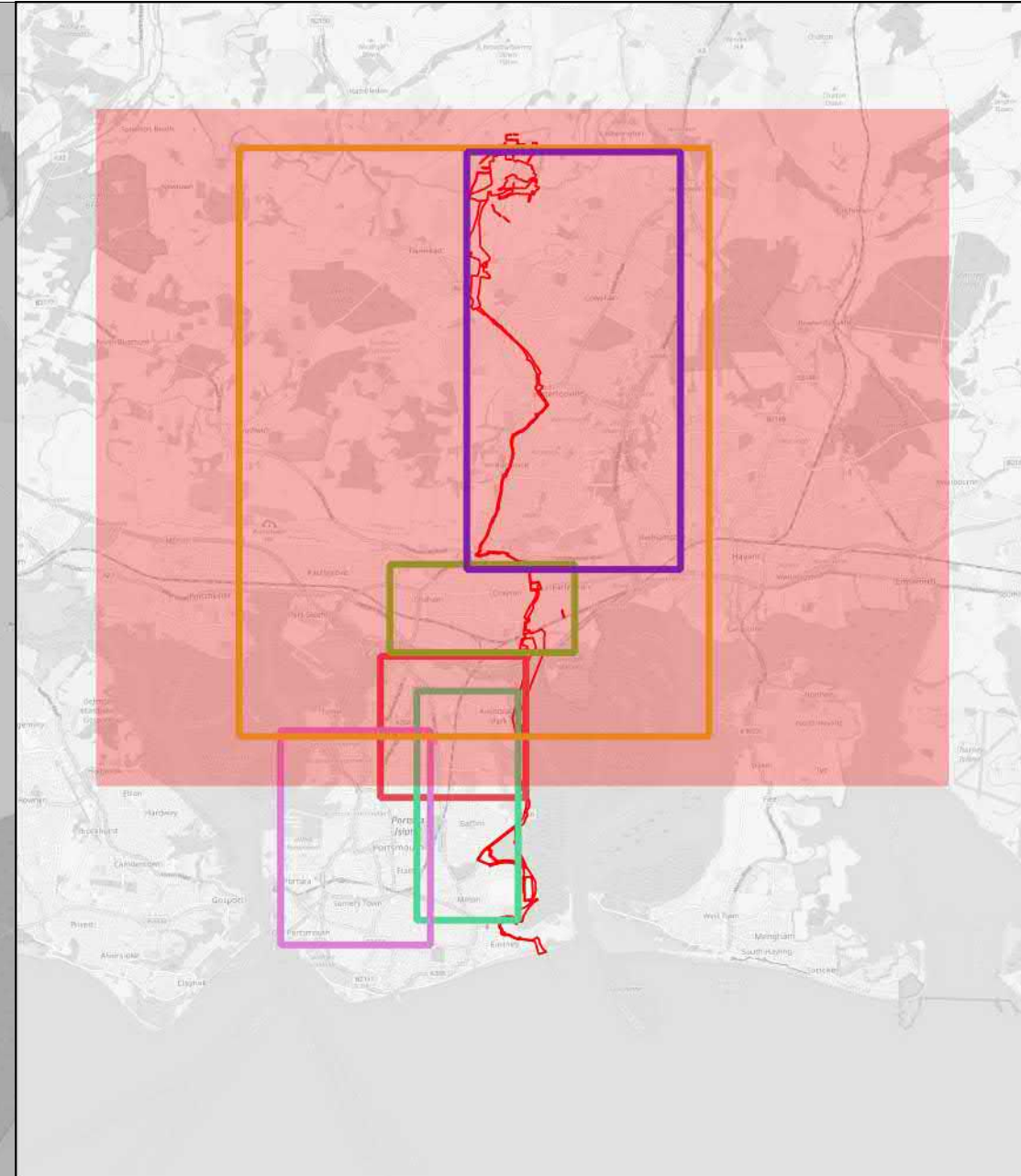
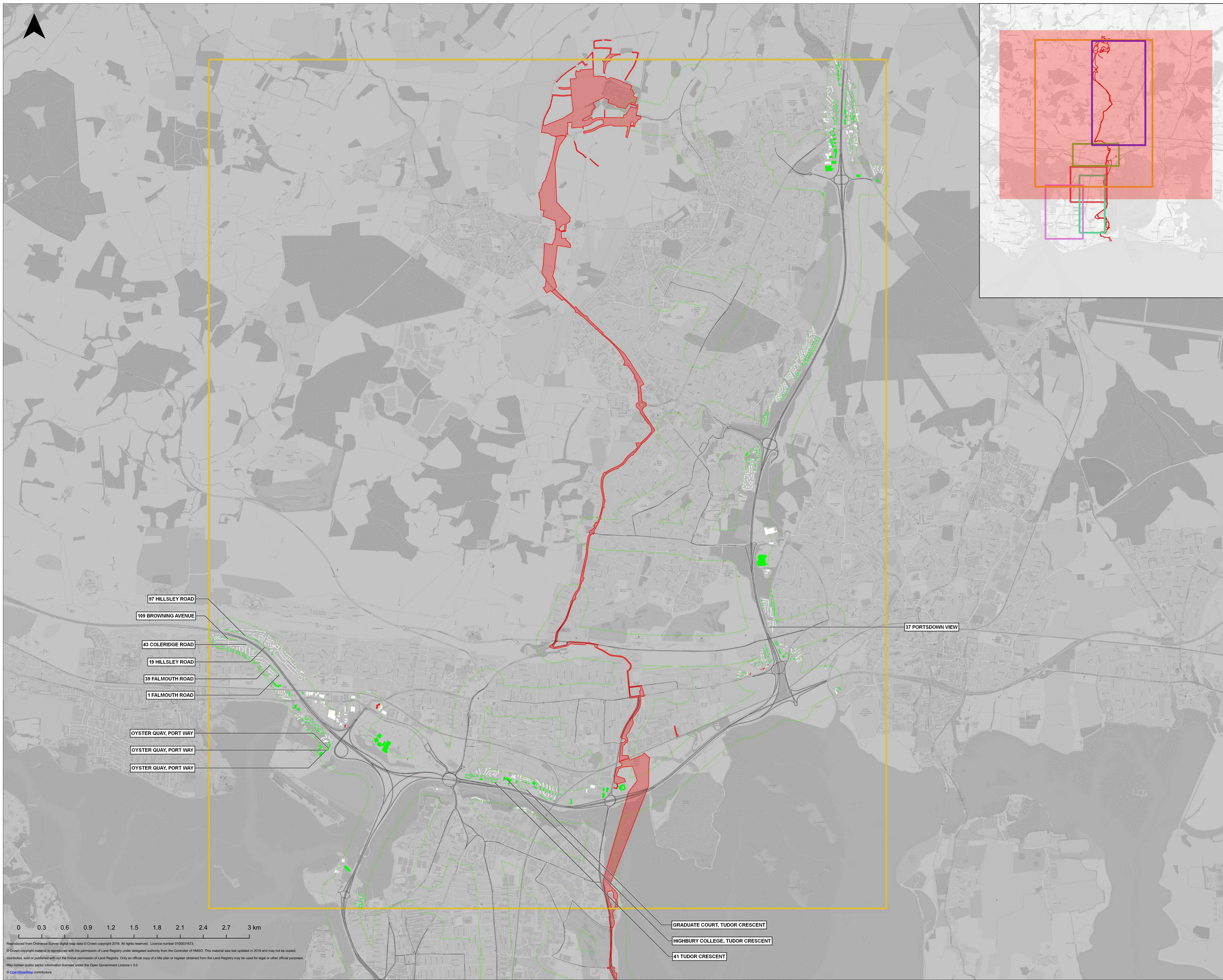
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TITLE: Air Quality Chapter 23
Figure 23.7 Traffic Diversion DS1 Scenario
NO₂ Concentration Changes Verification
Zone 5 Sheet 5 of 6

SCALE AT A1: 1:15000	CHECKED: SB	APPROVED: MM
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DRAWN: LFS	REV NO: 01	

EN020022 - ES - 23.7 Sheet 5

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Legend

- Order Limits
- Scoped In Links
- Scoped In Links 200m Buffer
- NO₂ Concentration Change (µg/m³)**
- 0.80 to -0.08
- 0.01 to 0.01
- 0.08 to 0.10

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PROJECT: AQUIND Interconnector

TITLE: Air Quality Chapter 23
Figure 23.7 Traffic Diversion DS1 Scenario
NO₂ Concentration Changes Verification
Zone 6 Sheet 6 of 6

SCALE AT A1: 1:22500	CHECKED: SB	APPROVED: MM
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PROJECT NO: EN020022	DESIGNED: LFS	DRAWN: LFS	DATE: 12/11/2019
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DRAWING NO: EN020022 - ES - 23.7 Sheet 6	REV NO: 01
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0 0.3 0.6 0.9 1.2 1.5 1.8 2.1 2.4 2.7 3 km

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