

Legend

- Order Limits
- Scoped In Links
- Scoped In Links 200m Buffer
- NO₂ Concentration Change (µg/m³)**
- >4.0 Improvement
- 1.0 - 4.0
- 0.4 - 1.0
- 0.0 - 0.4
- No Change
- 0.0 - 0.4
- 0.4 - 1.0
- 1.0 - 4.0
- >4.0 Deterioration

Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009 - Regulation 5(2)(a)

REV	DATE	BY	DESCRIPTION	CHK	APP
02	20/04/2020	LFS	EFT Update	SB	MM
01	12/11/2019	LFS	FIRST ISSUE	SB	MM

DRAWING STATUS: FINAL



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CLIENT:

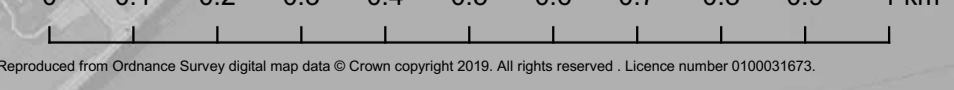


PROJECT: AQUIND Interconnector

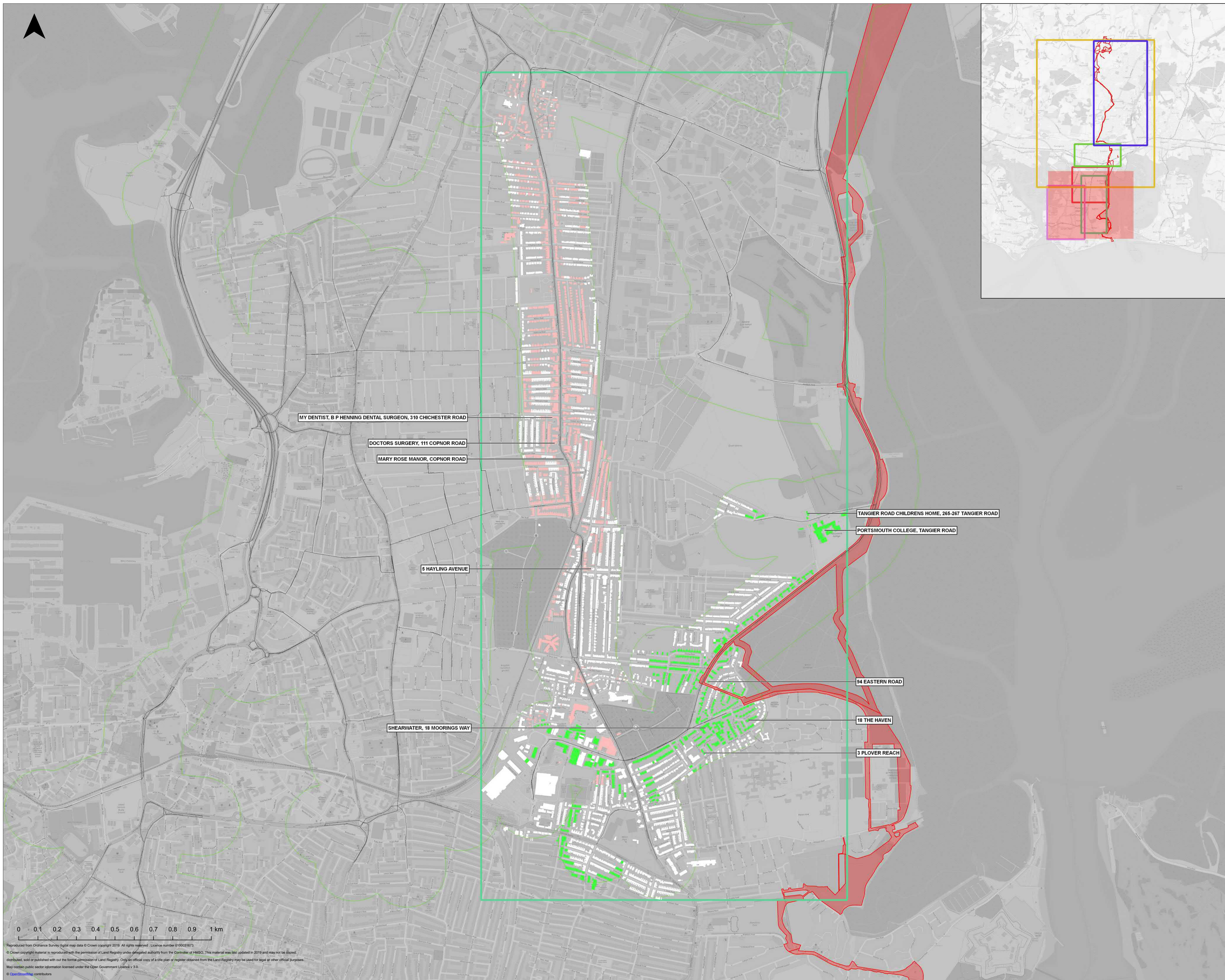
TITLE: Air Quality Chapter 23
Figure 23.8 Traffic Diversion DS2 Scenario
NO₂ Concentration Changes Verification
Zone 1 Sheet 1 of 6

SCALE AT A1: 1:9,000	CHECKED: SB	APPROVED: MM
PROJECT NO: EN020022	DESIGNED: LFS	DATE: 20/04/2020

DRAWING NO: EN020022 - ES - 23.8 Sheet 1	REV NO: 02
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- 0.0 - 0.4
- 0.4 - 1.0
- 1.0 - 4.0
- >4.0 Deterioration

MY DENTIST, B P HENNING DENTAL SURGEON, 310 CHICHESTER ROAD

DOCTORS SURGERY, 111 COPNOR ROAD

MARY ROSE MANOR, COPNOR ROAD

5 HAYLING AVENUE

SHEARWATER, 18 MOORINGS WAY

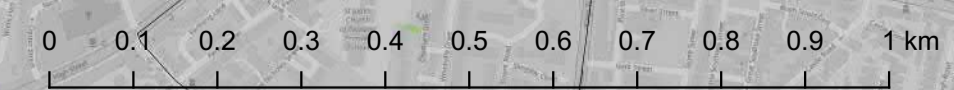
TANGIER ROAD CHILDRENS HOME, 265-267 TANGIER ROAD

PORTSMOUTH COLLEGE, TANGIER ROAD

94 EASTERN ROAD

18 THE HAVEN

3 PLOVER REACH



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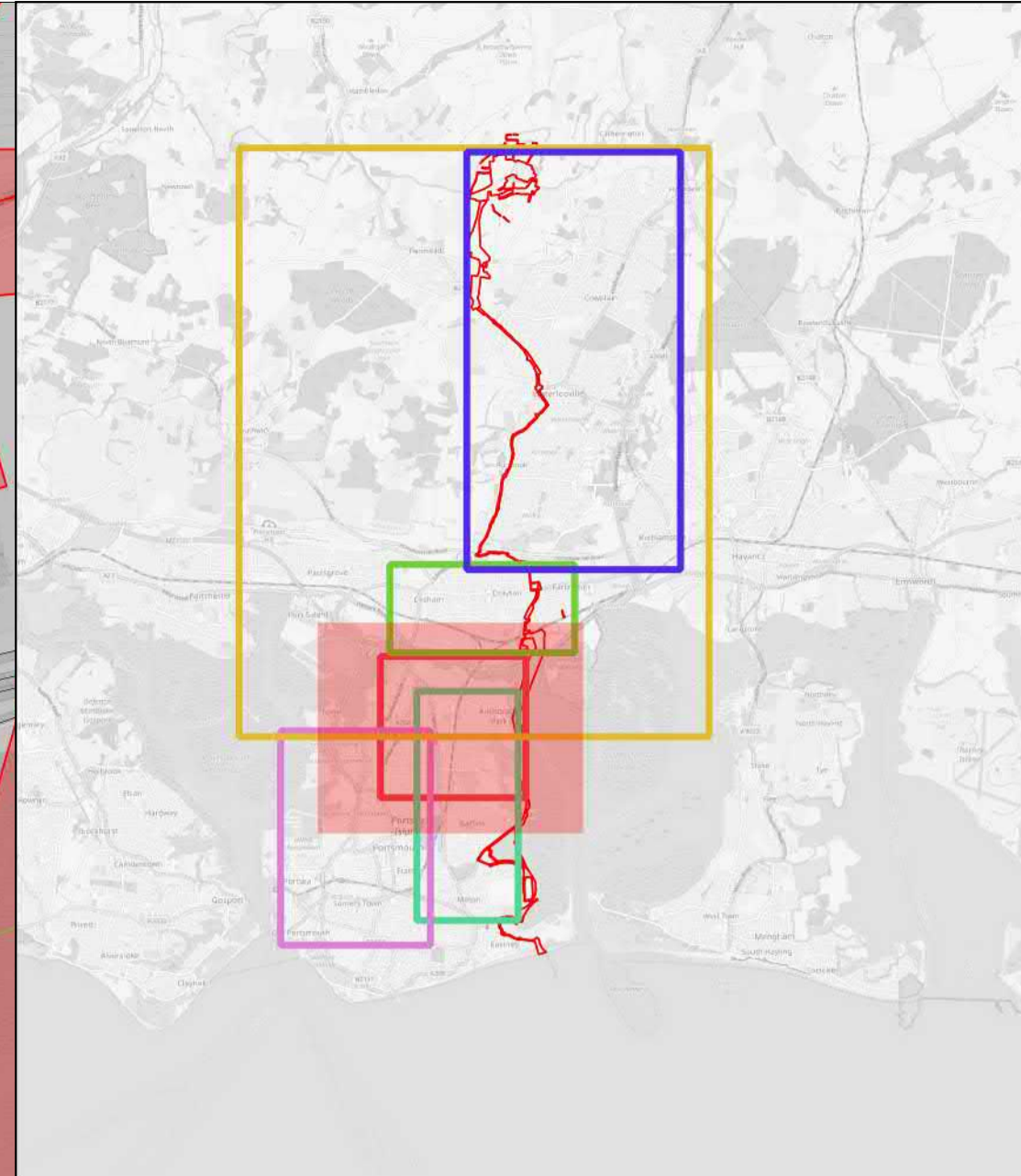
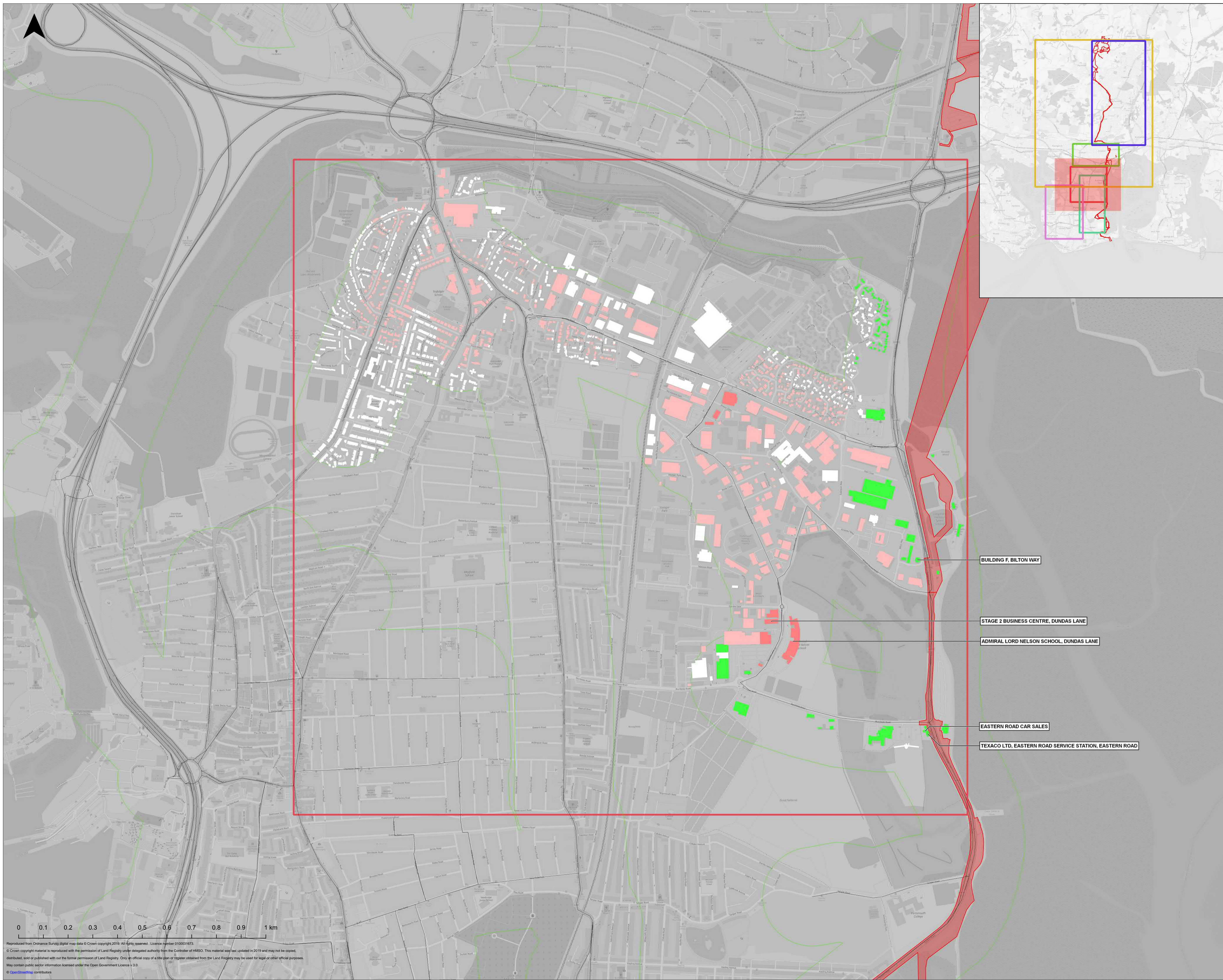
CLIENT:

PROJECT: AQUIND Interconnector

TITLE: Air Quality Chapter 23
 Figure 23.8 Traffic Diversion DS2 Scenario
 NO₂ Concentration Changes Verification
 Zone 2 Sheet 2 of 6

SCALE AT A1: 1:9,000	CHECKED: SB	APPROVED: MM
PROJECT NO: EN020022	DESIGNED: LFS	DATE: 20/04/2020
DRAWING NO: EN020022 - ES - 23.8 Sheet 2		REV NO: 02

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Legend

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- 0.4 - 1.0
- 1.0 - 4.0
- >4.0 Deterioration

Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009 - Regulation 5(2)(a)

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PROJECT: AQUIND Interconnector

TITLE: Air Quality Chapter 23
Figure 23.8 Traffic Diversion DS2 Scenario
NO₂ Concentration Changes Verification
Zone 3 Sheet 3 of 6

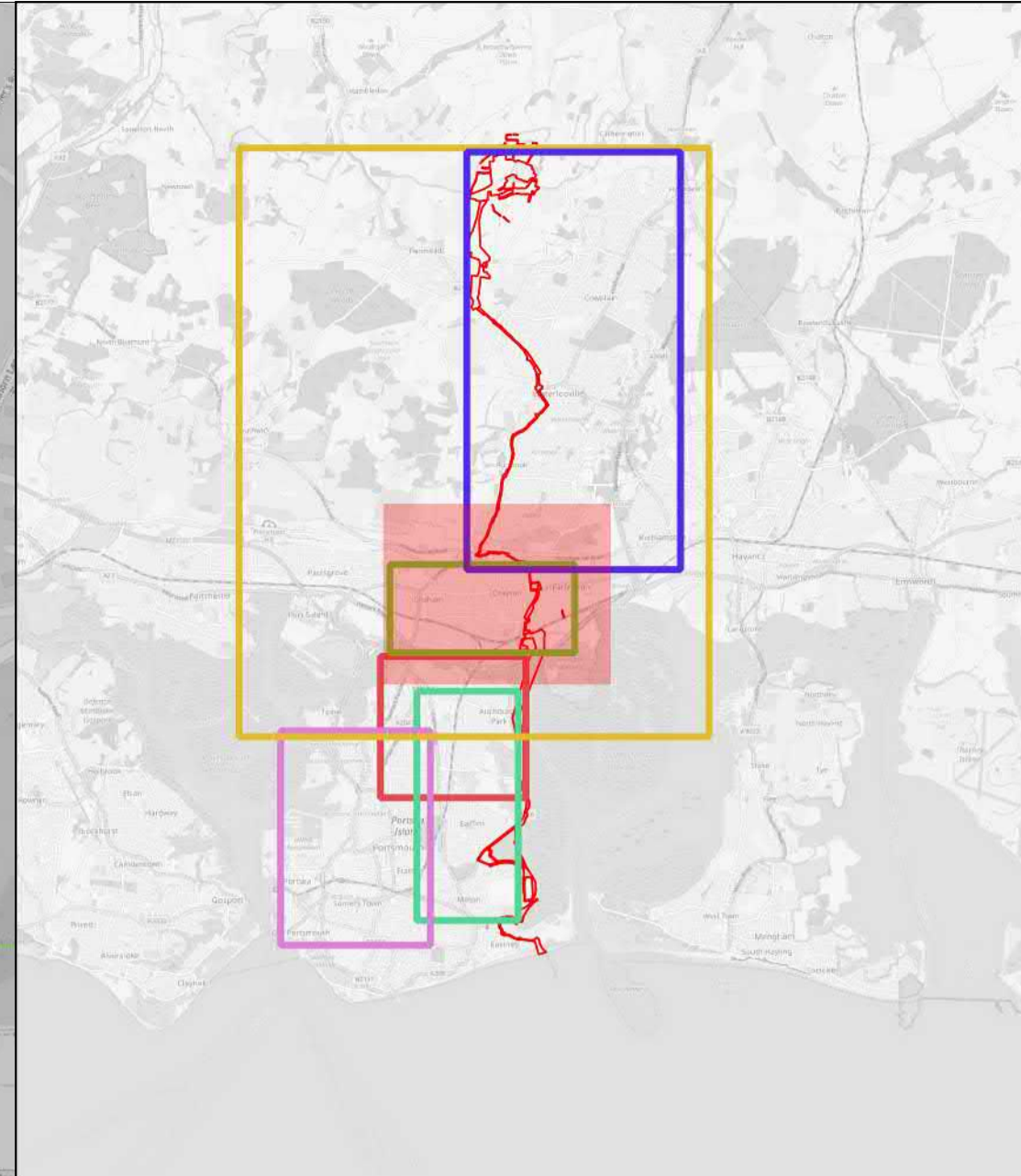
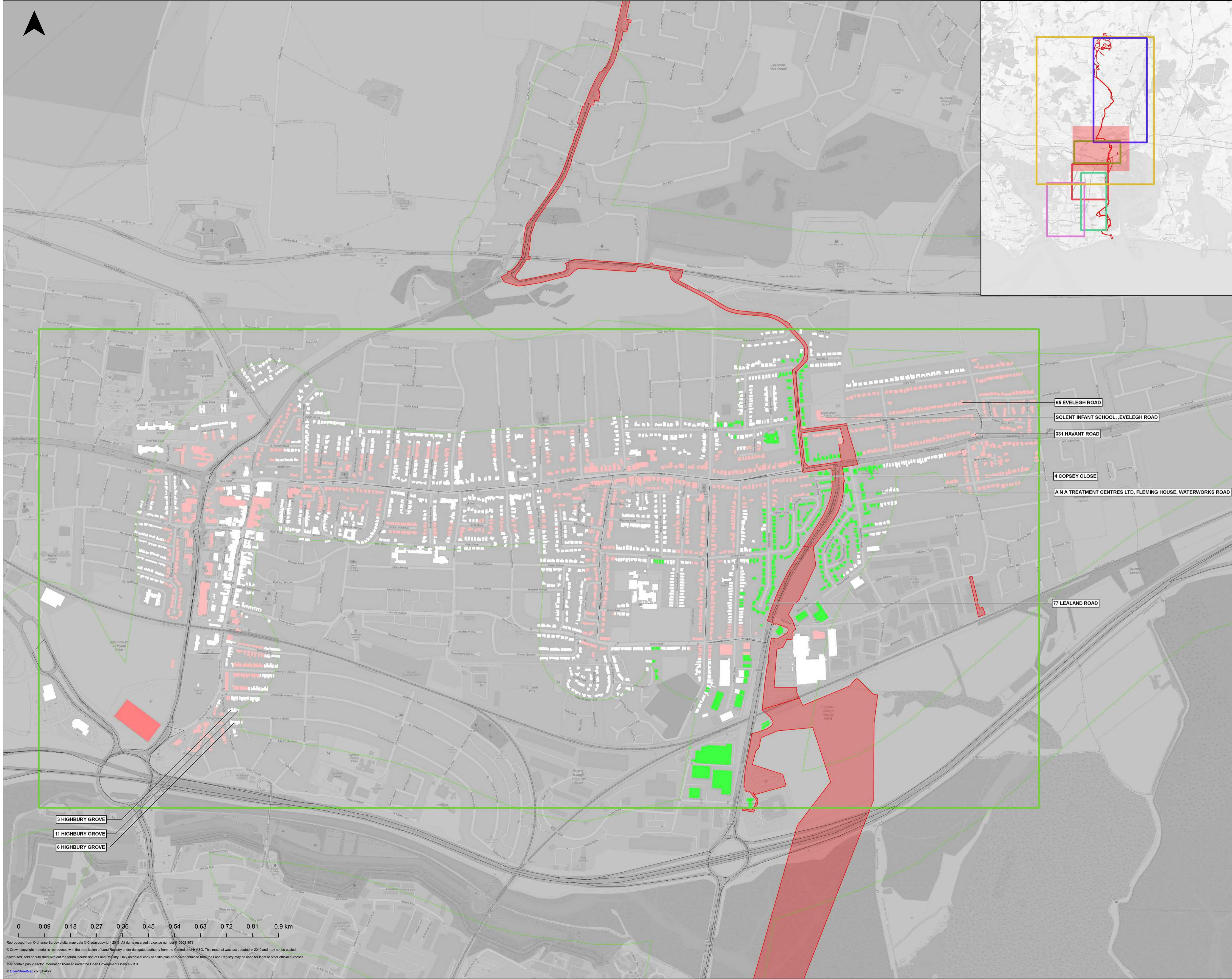
SCALE AT A1: 1:7,000	CHECKED: SB	APPROVED: MM
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PROJECT NO: EN020022	DESIGNED: LFS	DRAWN: LFS	DATE: 20/04/2020
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DRAWING NO: EN020022 - ES - 23.8 Sheet 3	REV NO: 02
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0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 1 km

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Legend

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- 0.4 - 1.0
- 0.0 - 0.4
- No Change
- 0.0 - 0.4
- 0.4 - 1.0
- 1.0 - 4.0
- >4.0 Deterioration

- 3 HIGHBURY GROVE
- 11 HIGHBURY GROVE
- 6 HIGHBURY GROVE

- 65 EVELEGH ROAD
- SOLENT INFANT SCHOOL, EVELEGH ROAD
- 331 HAVANT ROAD
- 4 COPSEY CLOSE
- A N A TREATMENT CENTRES LTD, FLEMING HOUSE, WATERWORKS ROAD
- 77 LEALAND ROAD

0 0.09 0.18 0.27 0.36 0.45 0.54 0.63 0.72 0.81 0.9 km

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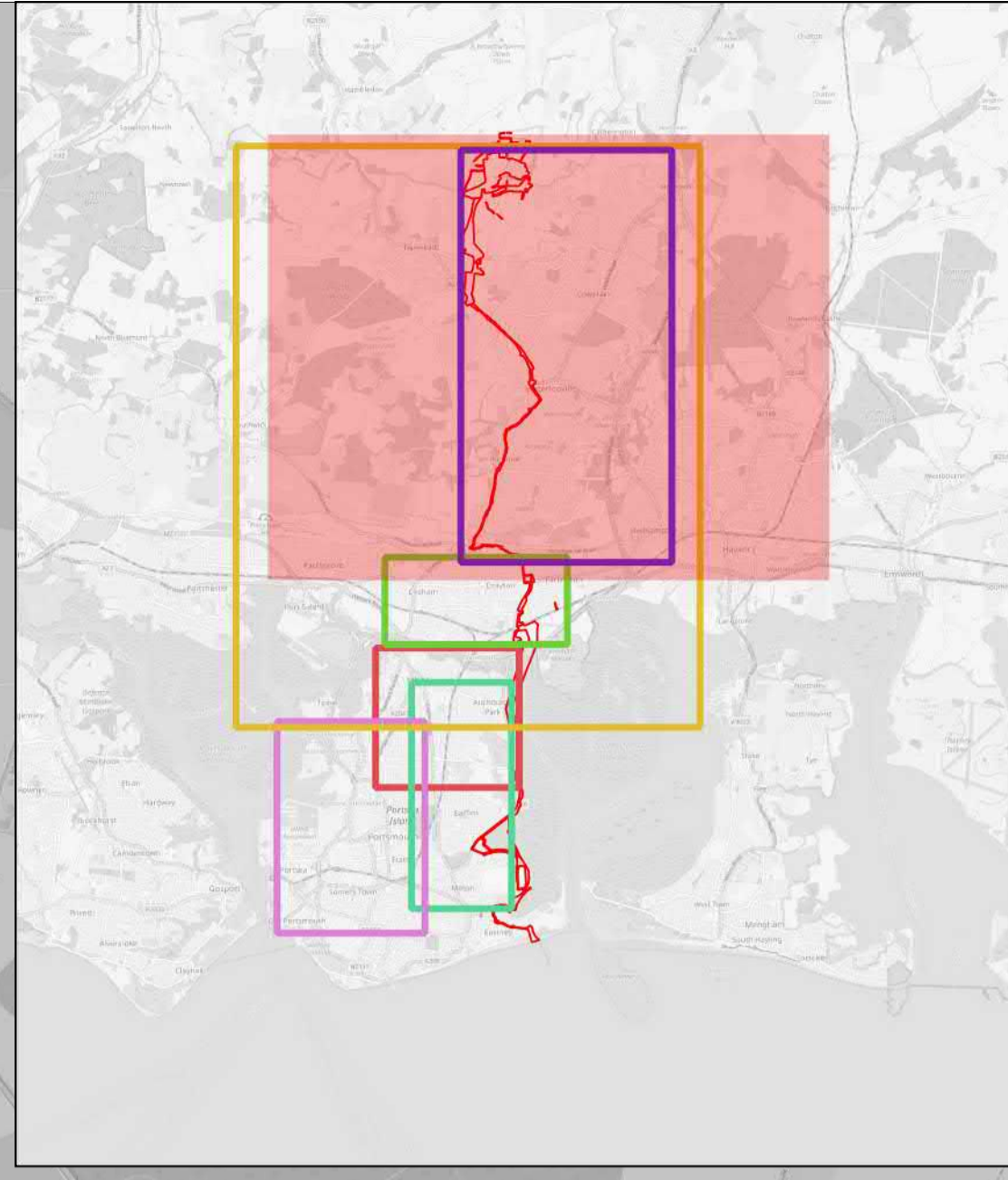
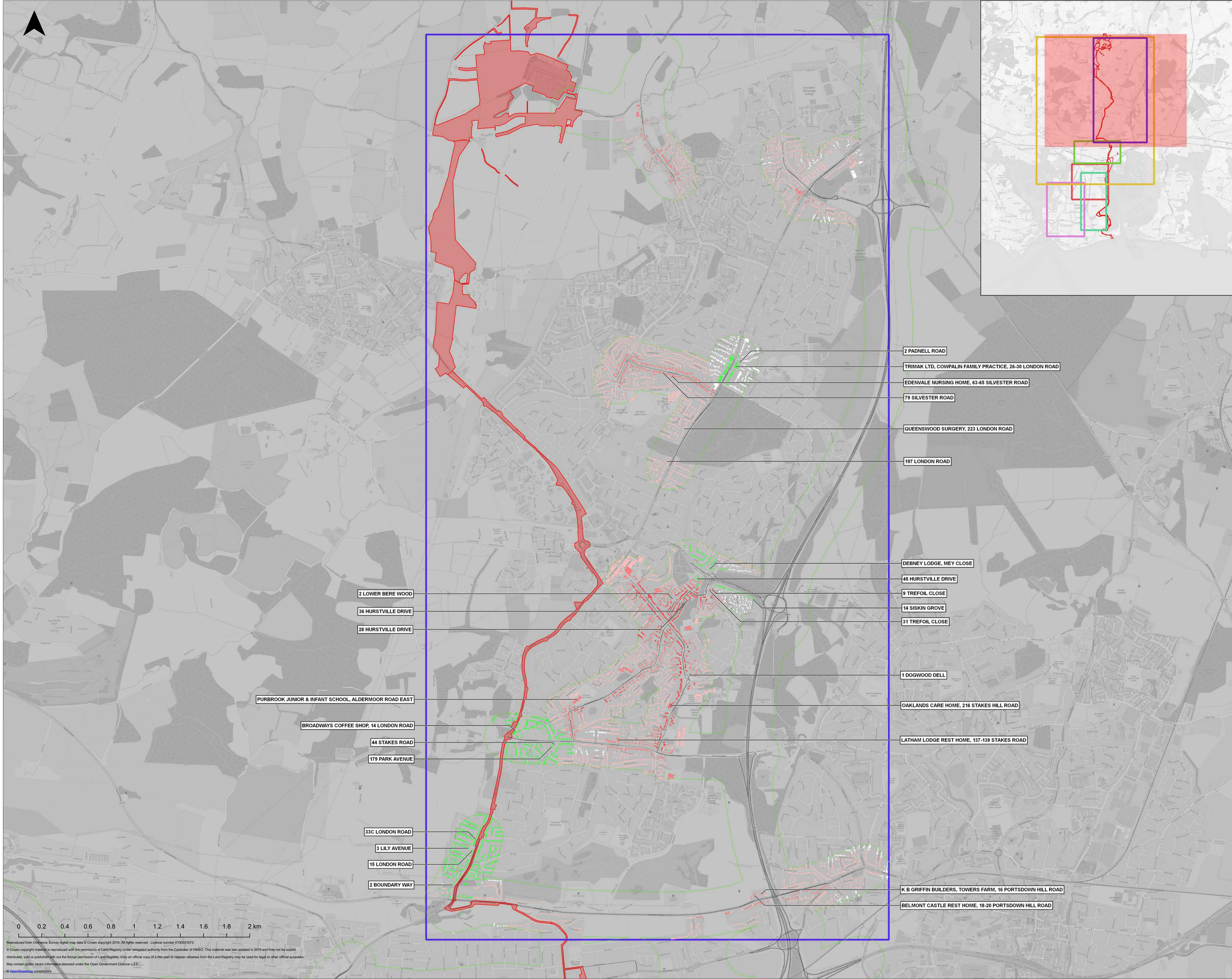
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PROJECT: AQUIND Interconnector

TITLE: Air Quality Chapter 23
 Figure 23.8 Traffic Diversion DS2 Scenario
 NO₂ Concentration Changes Verification
 Zone 4 Sheet 4 of 6

SCALE AT A1: 1:6,000	CHECKED: SB	APPROVED: MM
PROJECT NO: EN020022	DESIGNED: LFS	DATE: 20/04/2020

DRAWING NO: EN020022 - ES - 23.8 Sheet 4	REV NO: 02
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Legend

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- 0.0 - 0.4
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- 0.0 - 0.4
- 0.4 - 1.0
- 1.0 - 4.0
- >4.0 Deterioration

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
16 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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PROJECT: AQUIND Interconnector

TITLE: Air Quality Chapter 23
Figure 23.8 Traffic Diversion DS2 Scenario
NO₂ Concentration Changes Verification
Zone 5 Sheet 5 of 6

SCALE AT A1: 1:15,000	CHECKED: SB	APPROVED: MM
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DRAWN: LFS	REV NO: 02	



Legend

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

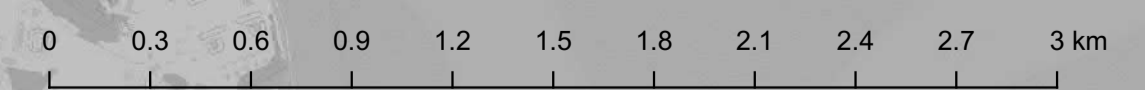
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- 0.4 - 1.0
- 0.0 - 0.4
- No Change
- 0.0 - 0.4
- 0.4 - 1.0
- 1.0 - 4.0
- >4.0 Deterioration

- 97 HILLSLEY ROAD
- 109 BROWNING AVENUE
- 43 COLERIDGE ROAD
- 19 HILLSLEY ROAD
- 38 FALMOUTH ROAD
- 1 FALMOUTH ROAD
- OYSTER QUAY, PORT WAY
- OYSTER QUAY, PORT WAY
- OYSTER QUAY, PORT WAY

37 PORTSDOWN VIEW

- GRADUATE COURT, TUDOR CRESCENT
- HIGHBURY COLLEGE, TUDOR CRESCENT
- 41 TUDOR CRESCENT



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TITLE: Air Quality Chapter 23
 Figure 23.8 Traffic Diversion DS2 Scenario
 NO₂ Concentration Changes Verification
 Zone 6 Sheet 6 of 6

SCALE AT A1: 1:22,500

CHECKED: SB APPROVED: MM

PROJECT NO: EN020022 DESIGNED: LFS DRAWN: LFS DATE: 20/04/2020

DRAWING NO: EN020022 - ES - 23.8 Sheet 6 REV NO: 02