

Lower Thames Crossing

6.2 Environmental Statement Figures

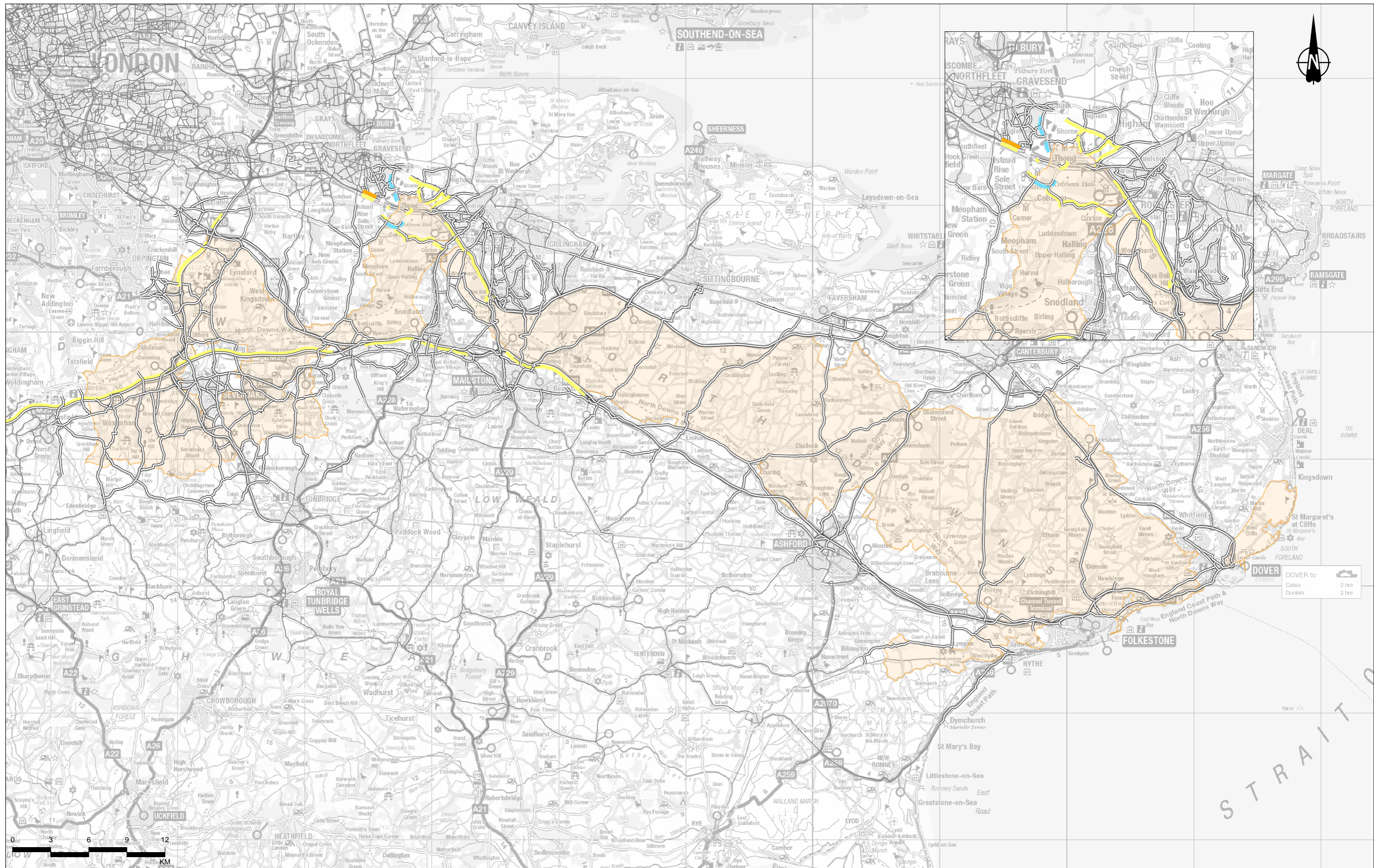
Figure 7.20.1 - Traffic effects on Kent Downs AONB during construction (3 of 6)

APFP Regulation 5(2)(a)
Infrastructure Planning
(Applications: Prescribed Forms and Procedure)
Regulations 2009
Volume 6

DATE: October 2022

Planning Inspectorate Scheme Ref: TR010032
Application Document Ref: TR010032/APP/6.2

VERSION: 1.0



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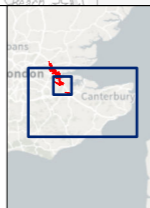
Rev	Status	Rev. Date	Purpose of revision	Drawn	Chkd	Apprvd
P01	S8	30/09/2022	DCO Application	LK	SK	BF

Legend

- Lower Thames Area Model links (outside selected area)
- Kent Downs Area of Outstanding Natural Beauty

Construction change in flow (PCUs) AM peak CC49 v23 Do Min to Phase 5

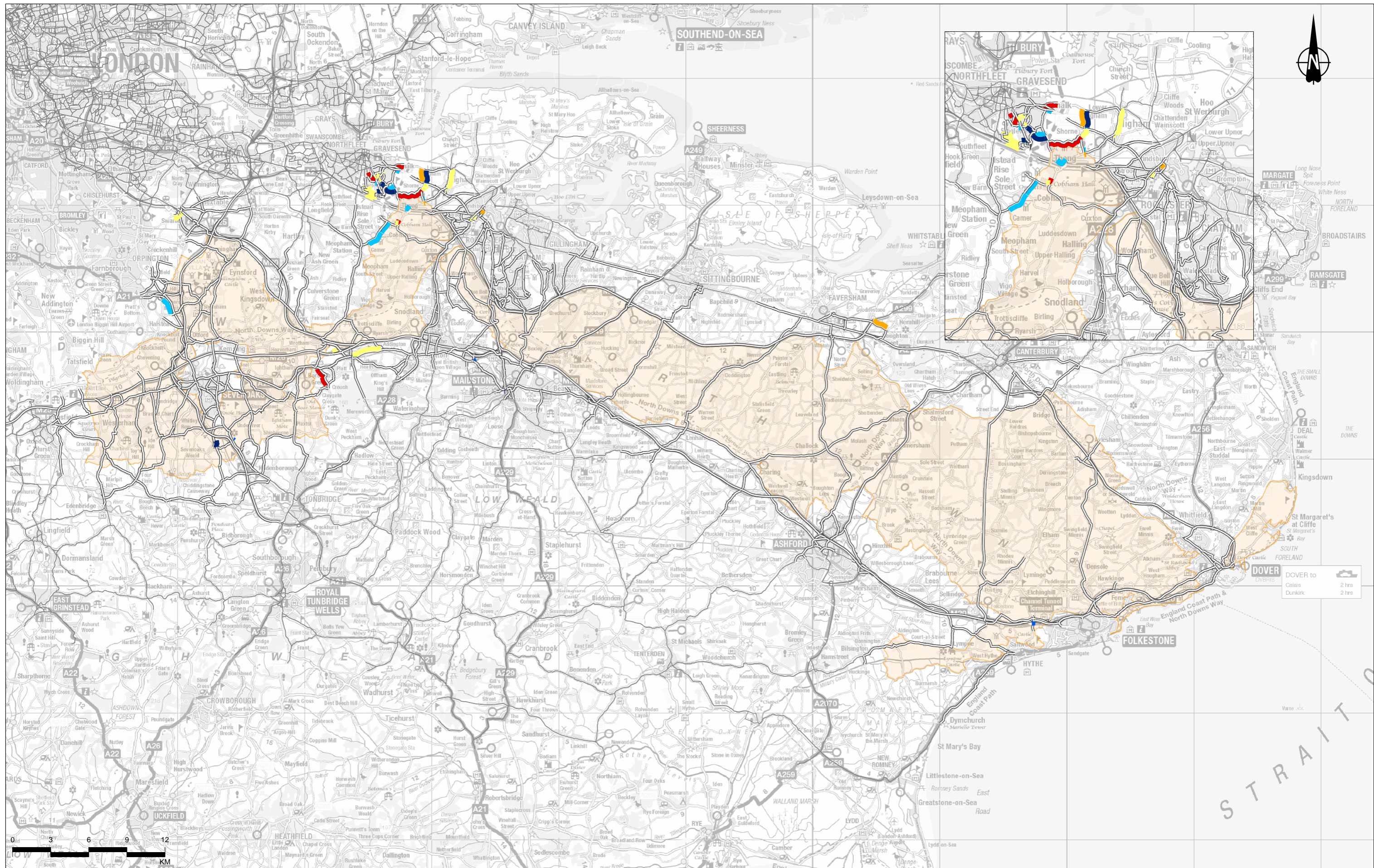
- 249 to -50
- 49 to +50
- +51 to +250
- +251 to +500
- Over +751



Client: **national highways**

Project: **LOWER THAMES CROSSING**

Status	DCO APPLICATION	Original Size	Revision
Application Document Number	TR010032/APP/6.3	A3	P01
Drawing Title	Figure 7.20.1 - Traffic effects on Kent Downs AONB during construction phase 5 by number of PCUs during AM peak Page 49 of 132		
Drawing Number	HE540039-CJV-ELS-SZP_EGNE0000000-DR-LE-50126		



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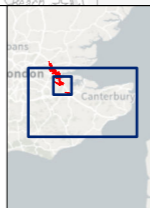
P01	S8	30/09/2022	DCO Application	LK	SK	BF
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Construction percentage change in flow (PCUs) AM peak CC49 v23 Do Min to Phase 5

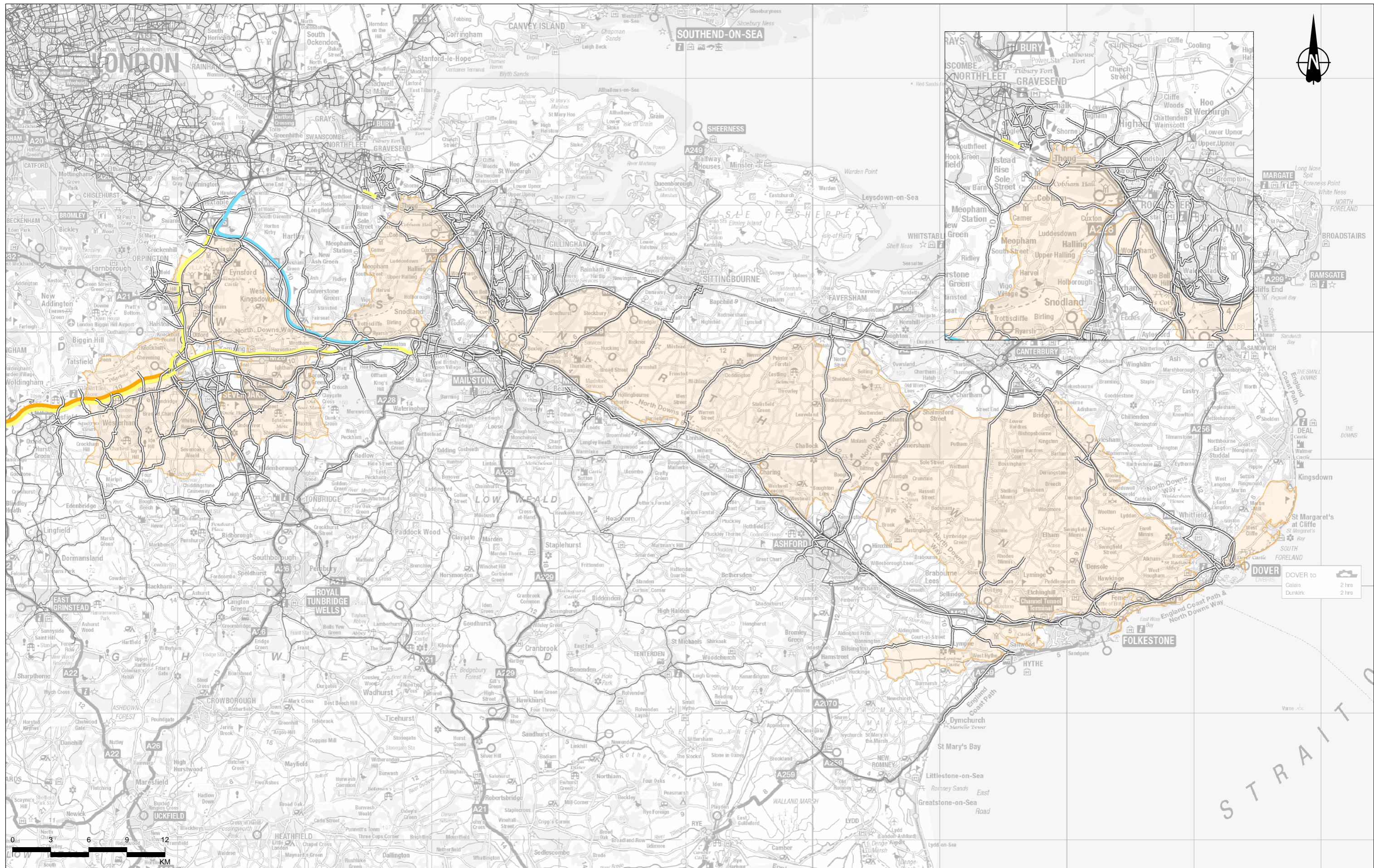
- Below -40%
- 40% to -20%
- 20% to -10%
- 10% to +10%
- +10% to +20%
- +20% to +40%
- Over +40%



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Status	DCO APPLICATION	Original Size	A3	Revision	P01
Application Document Number	TR010032/APP/6.3	Scale	1:270,000		
Drawing Title	Figure 7.20.1 - Traffic effects on Kent Downs AONB during construction phase 5 by percentage PCUs during AM peak Page 50 of 132				
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Construction change in flow (HGVs) AM peak CC49 v23 Do Min to Phase 5

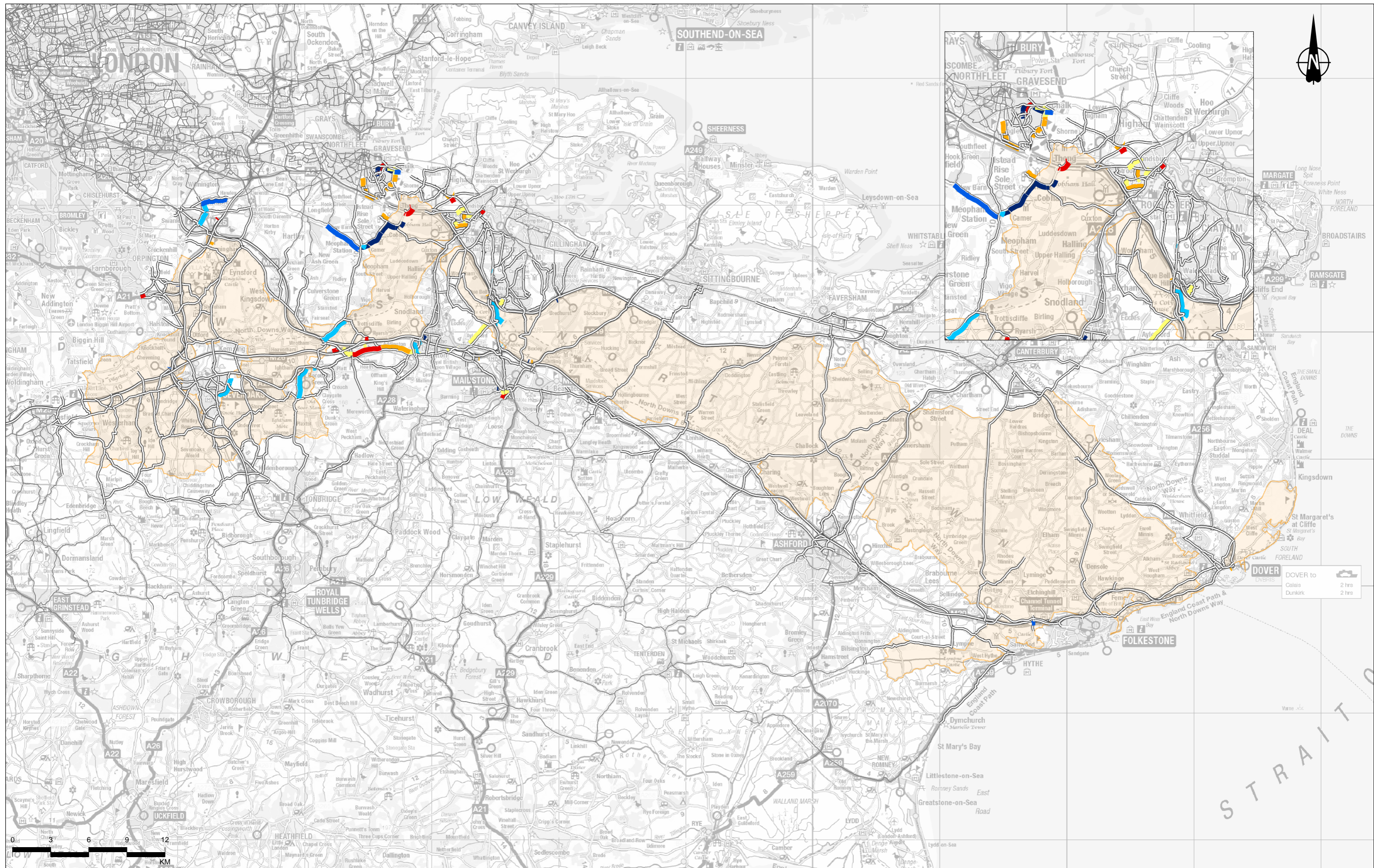
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Application Document Number	TR010032/APP/6.3	A3	P01
Drawing Title	Figure 7.20.1 - Traffic effects on Kent Downs AONB during construction phase 5 by number of HGVs during AM peak Page 51 of 132		
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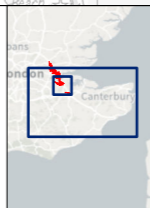
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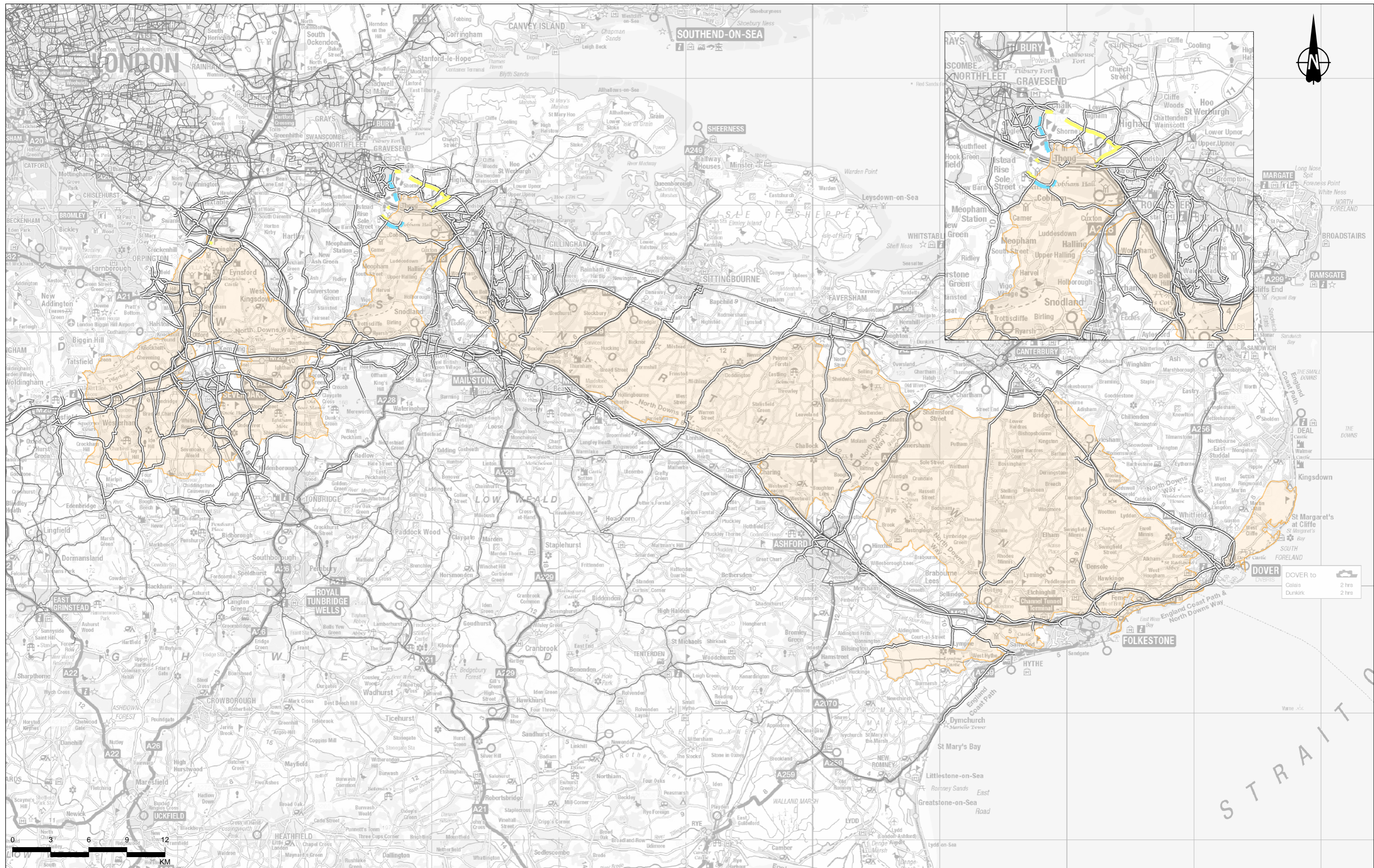
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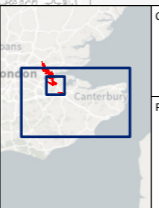
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Construction change in flow (PCUs) inter peak CC49 v23 Do Min to Phase 5

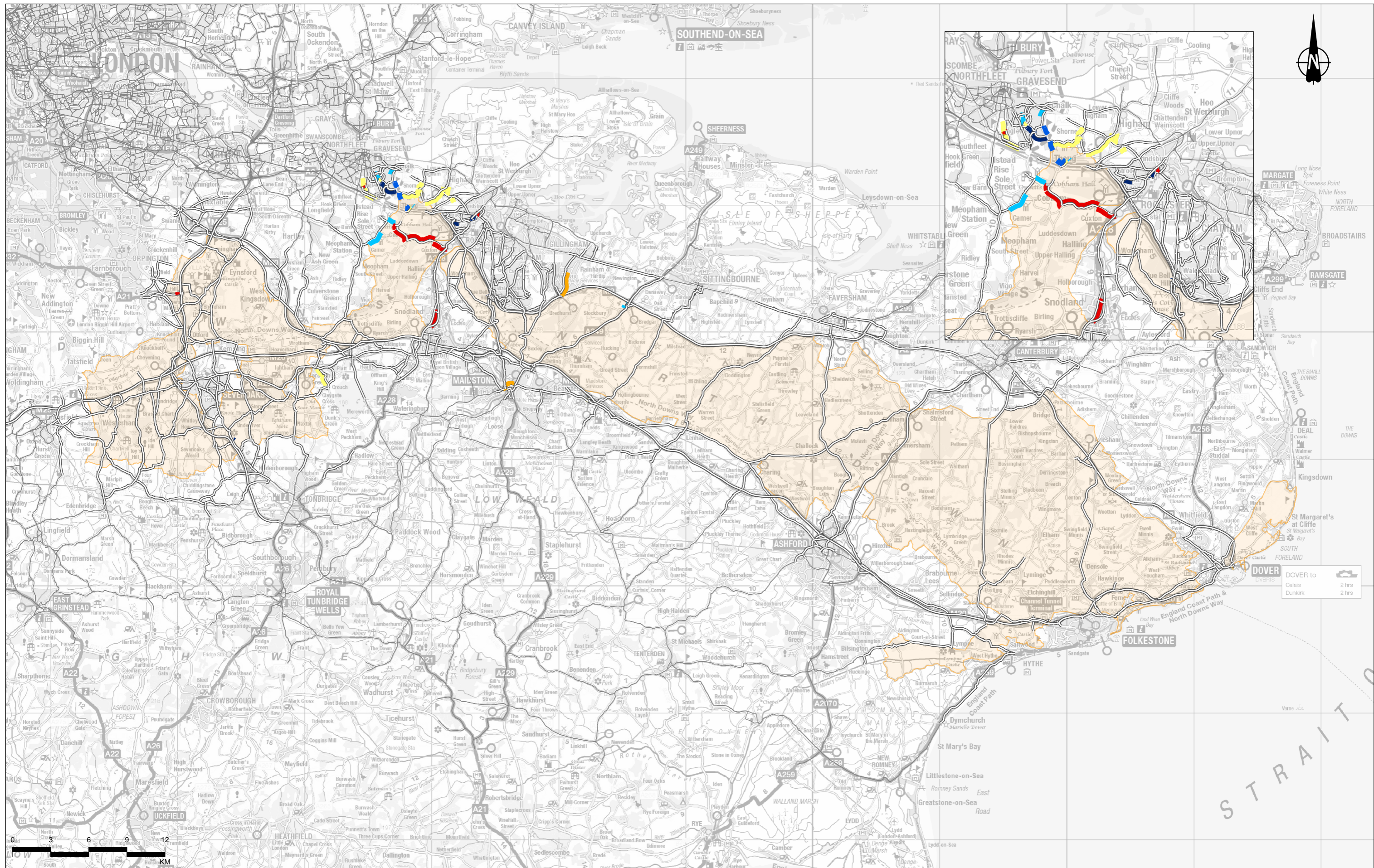
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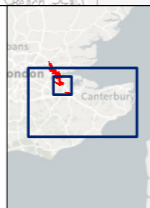
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Construction percentage change in flow (PCUs) inter peak CC49 v23 Do Min to Phase 5

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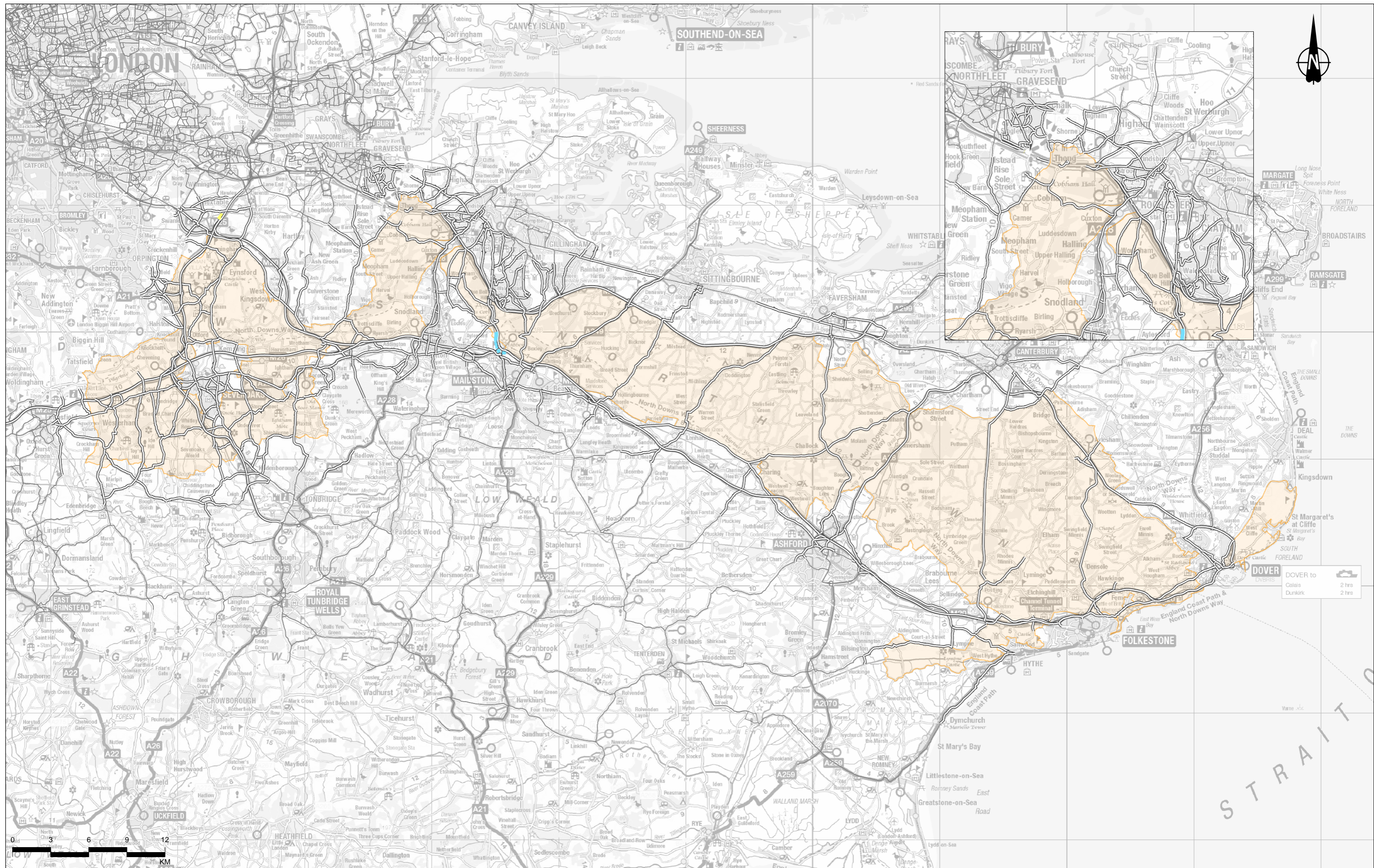


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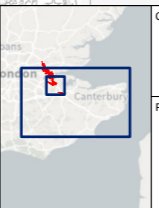
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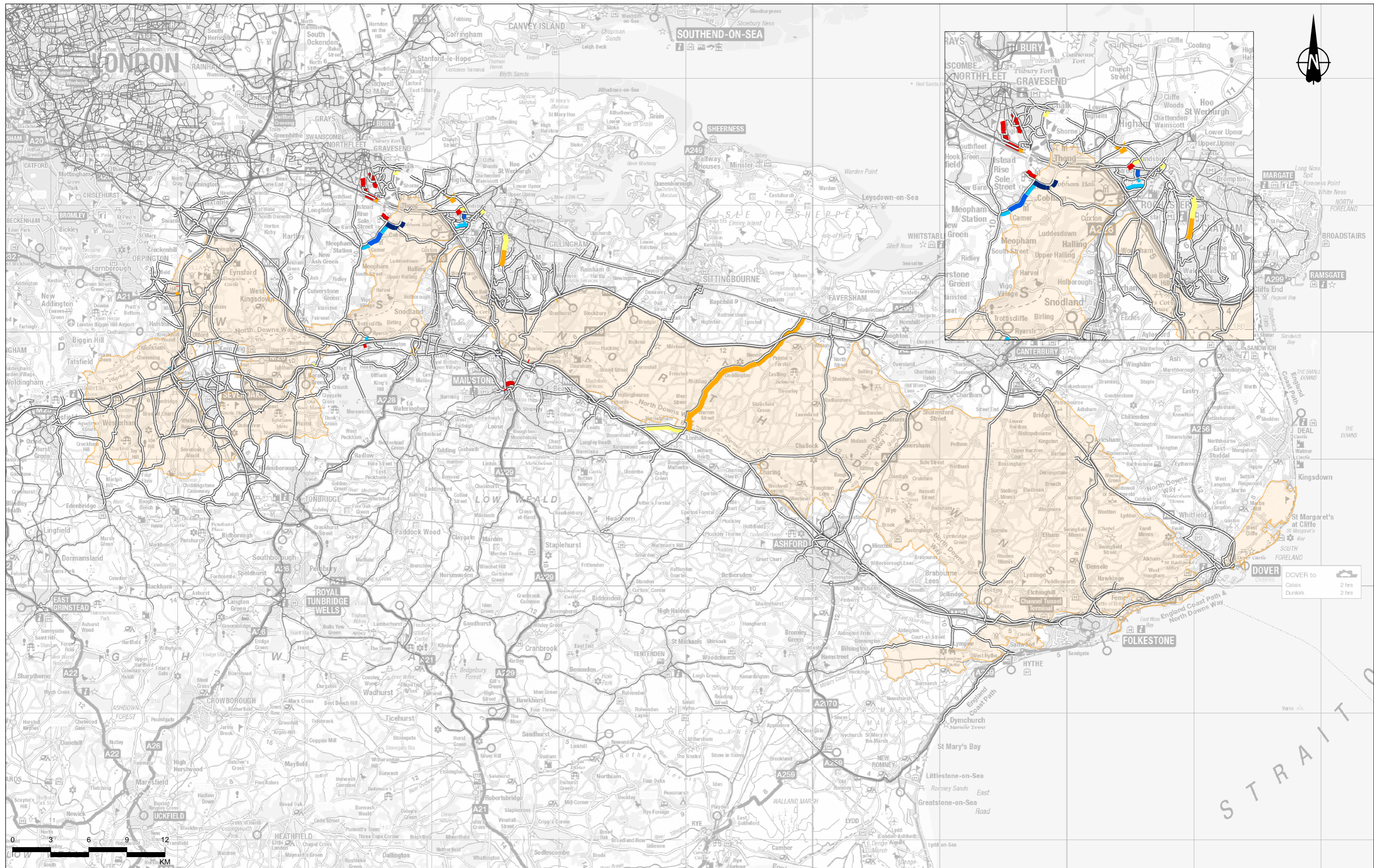
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Construction percentage change in flow (HGVs) inter peak CC49 v23 Do Min to Phase 5

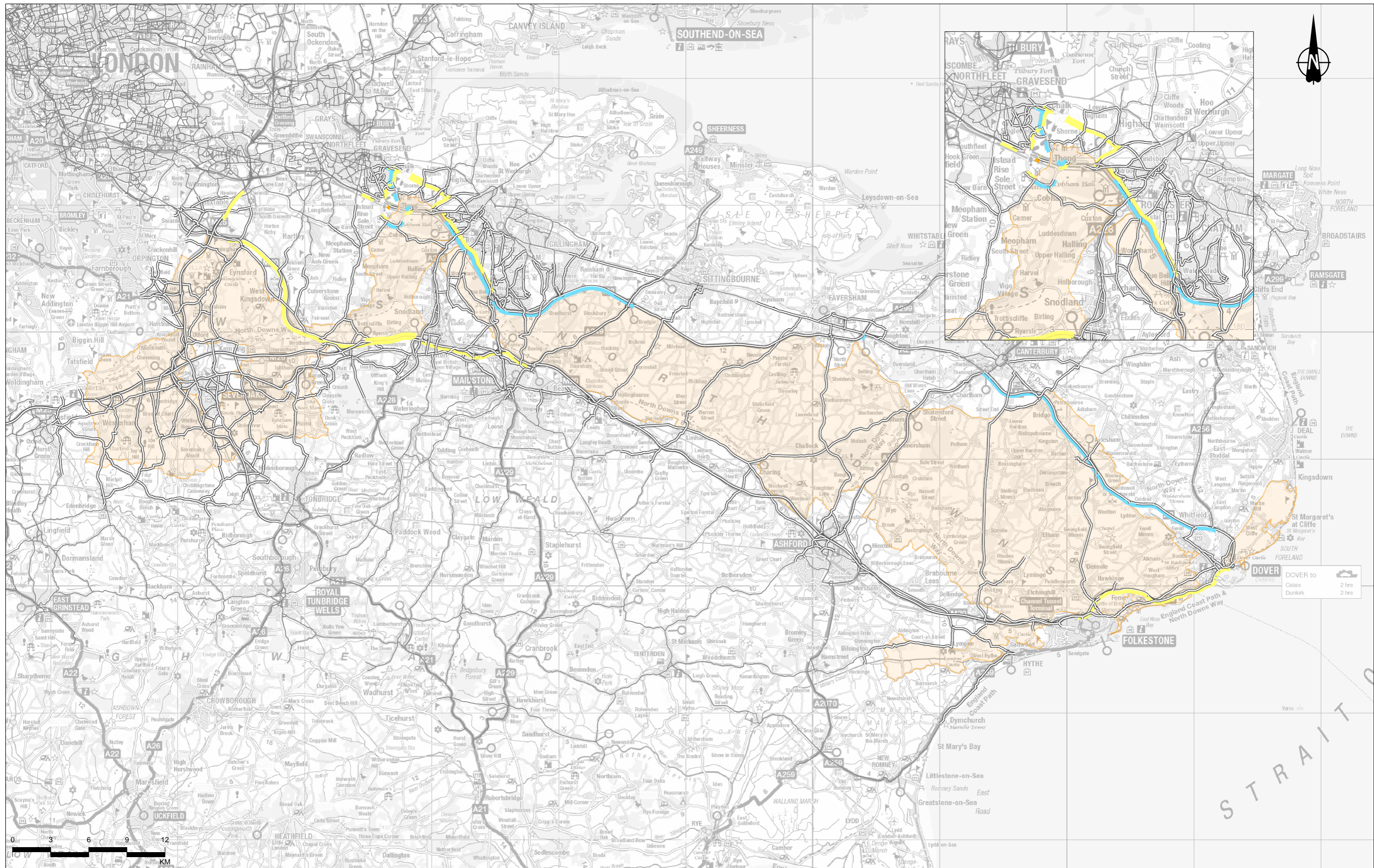
- Below -40%
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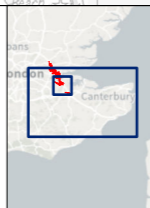
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Construction change in flow (PCUs) PM peak CC49 v23 Do Min to Phase 5

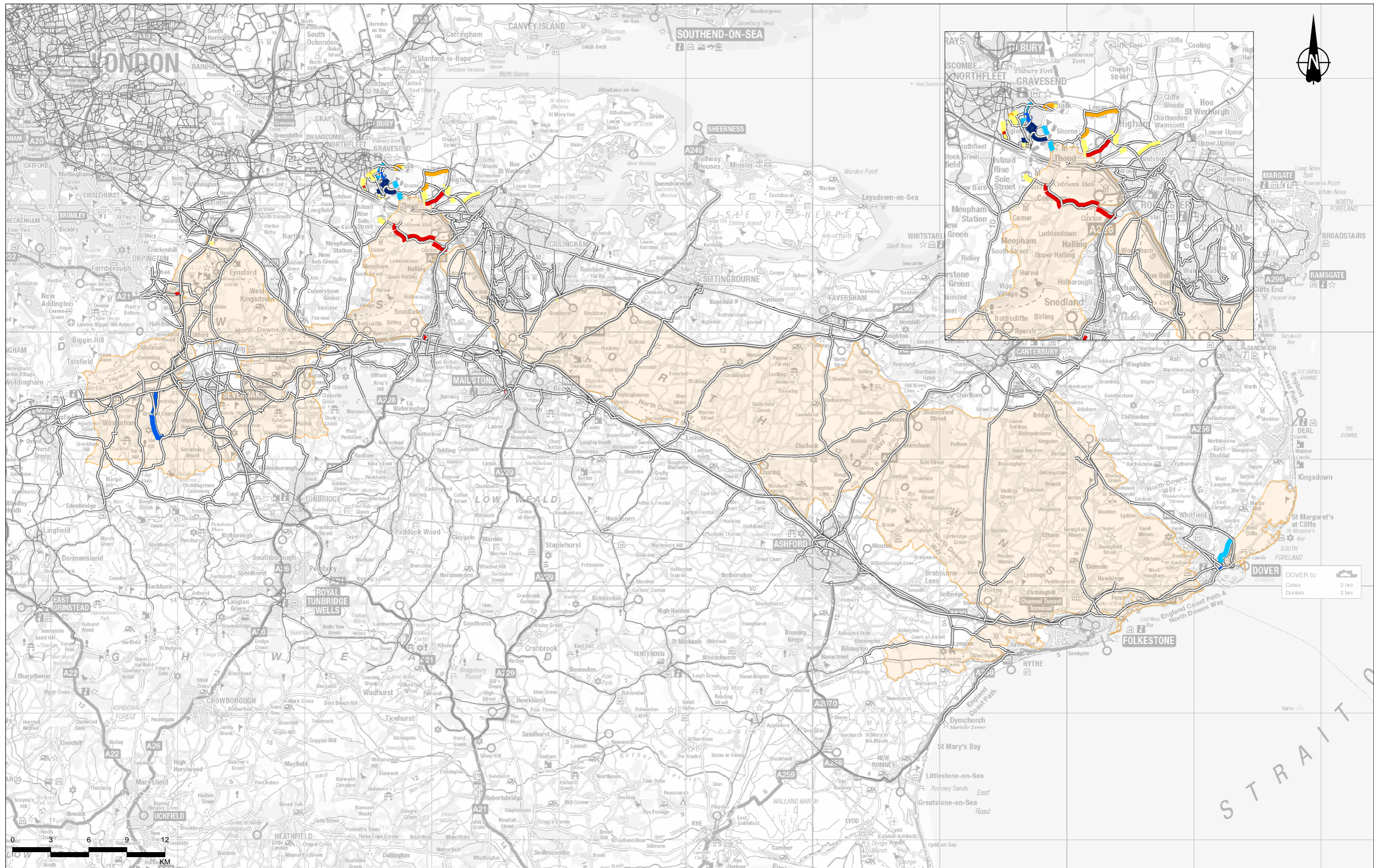
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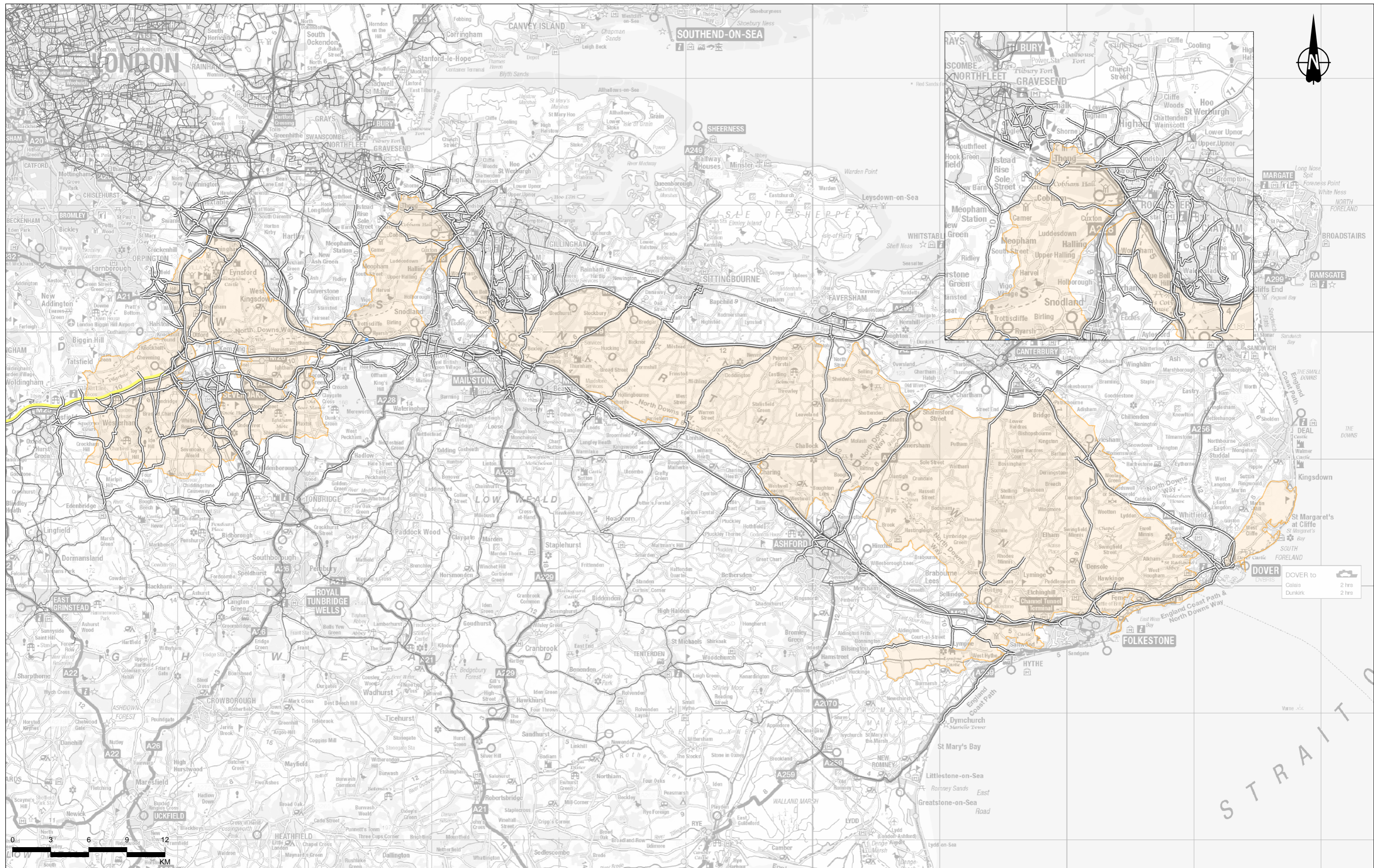
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- Below -40%
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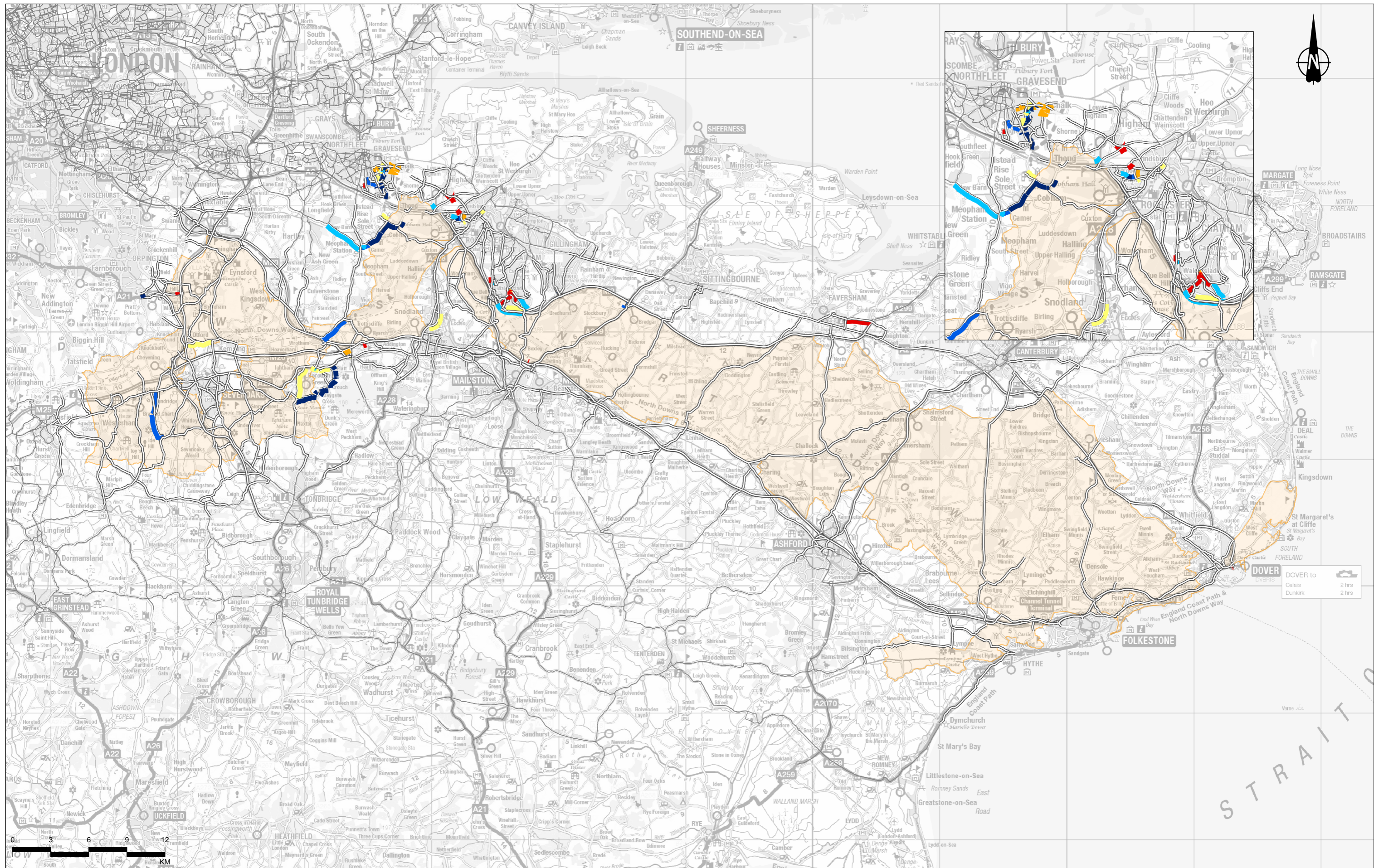
- 49 to -25
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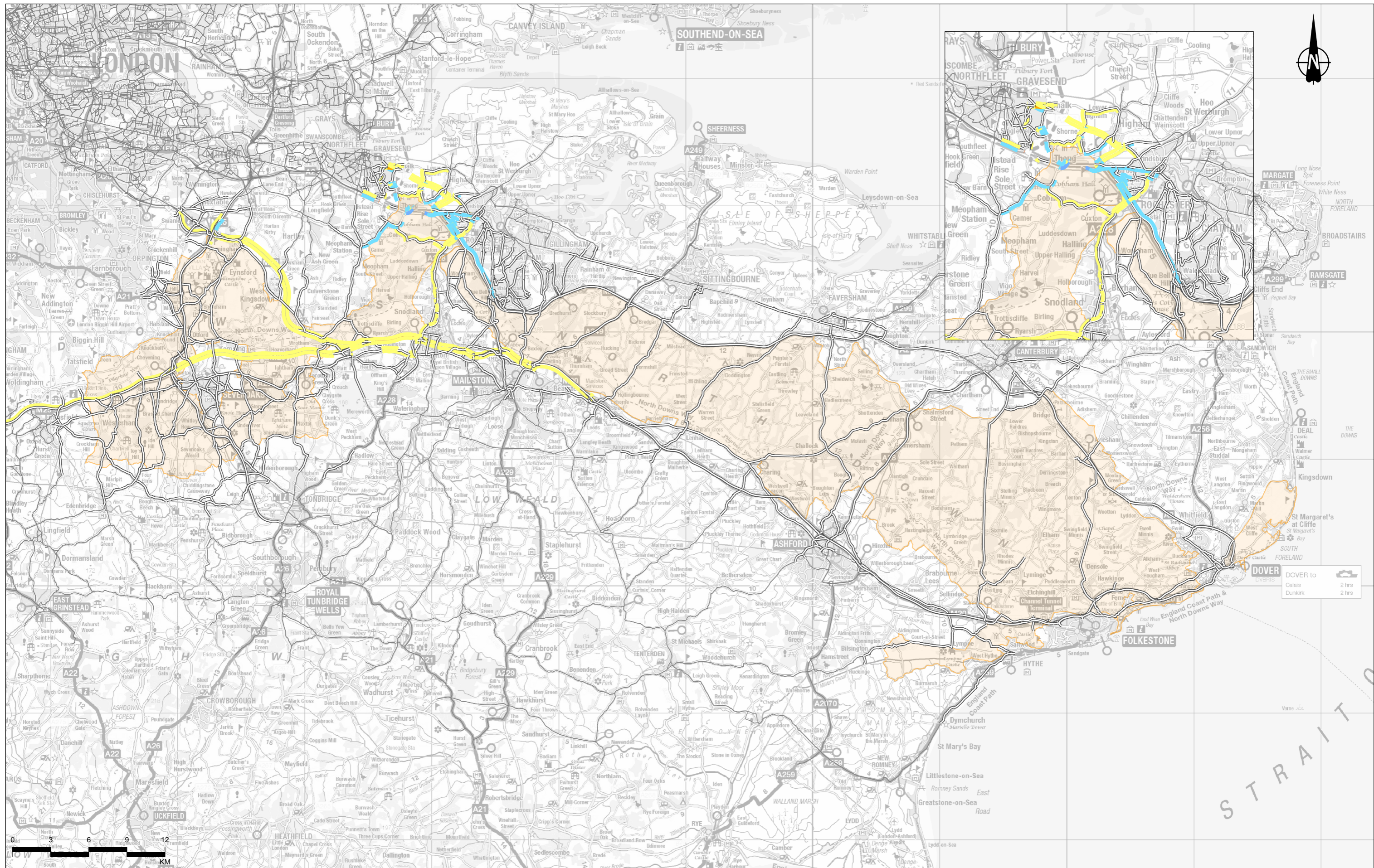
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- +10% to +20%
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Construction change in flow (PCUs) AM peak CC49 v23 Do Min to Phase 6

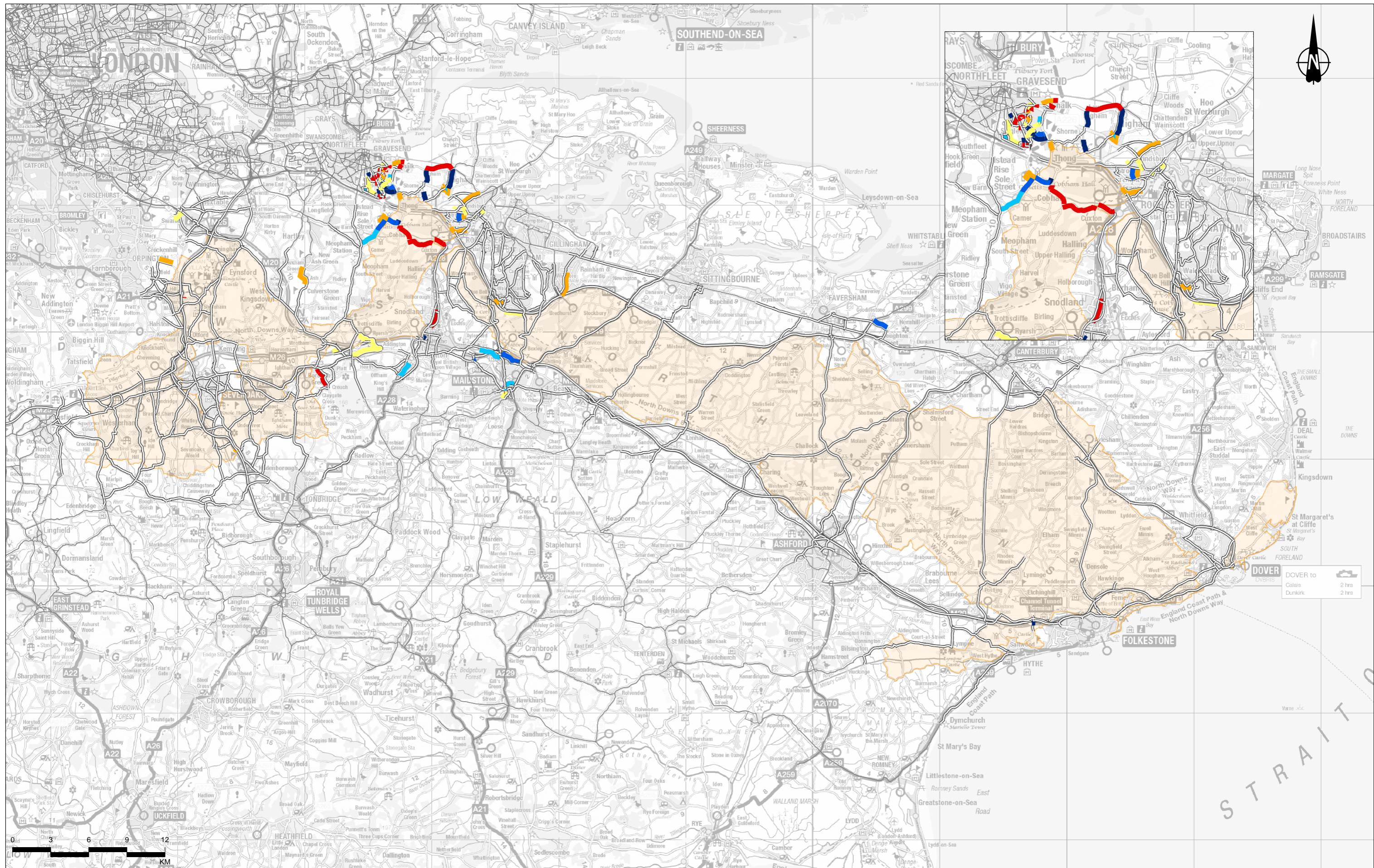
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—	-499 to -250
—	-249 to -50



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Application Document Number	TR010032/APP/6.3	Scale	1:270,000		
Drawing Title	Figure 7.20.1 - Traffic effects on Kent Downs AONB during construction phase 6 by number of PCUs during AM peak Page 61 of 132				
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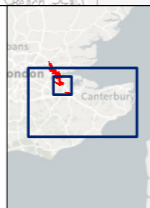
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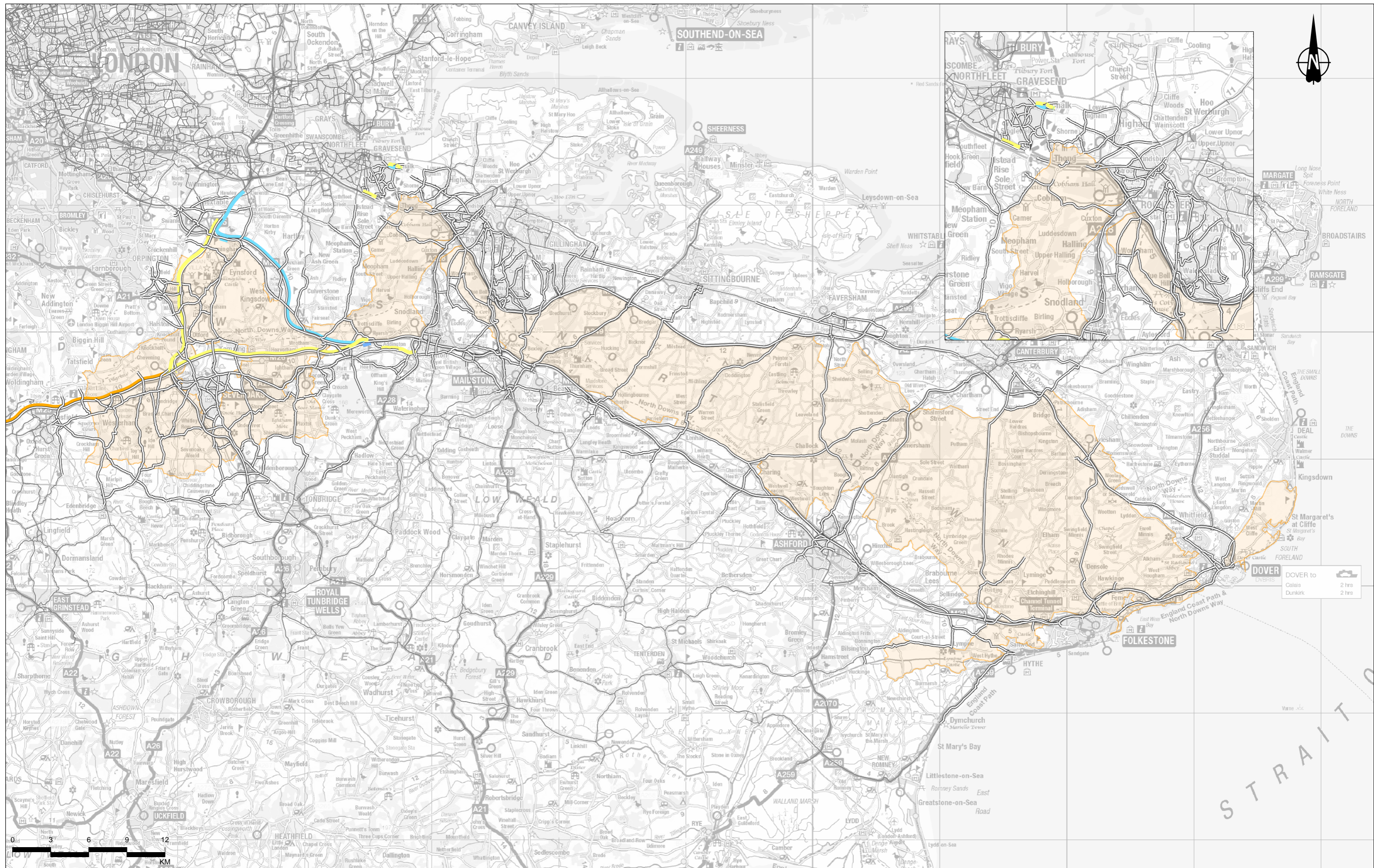
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- Light Blue: -40% to -20%
- Yellow: +10% to +20%
- Orange: +20% to +40%
- Red: Over +40%
- Grey: -10% to +10%



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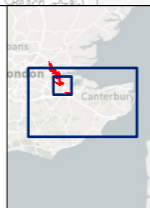
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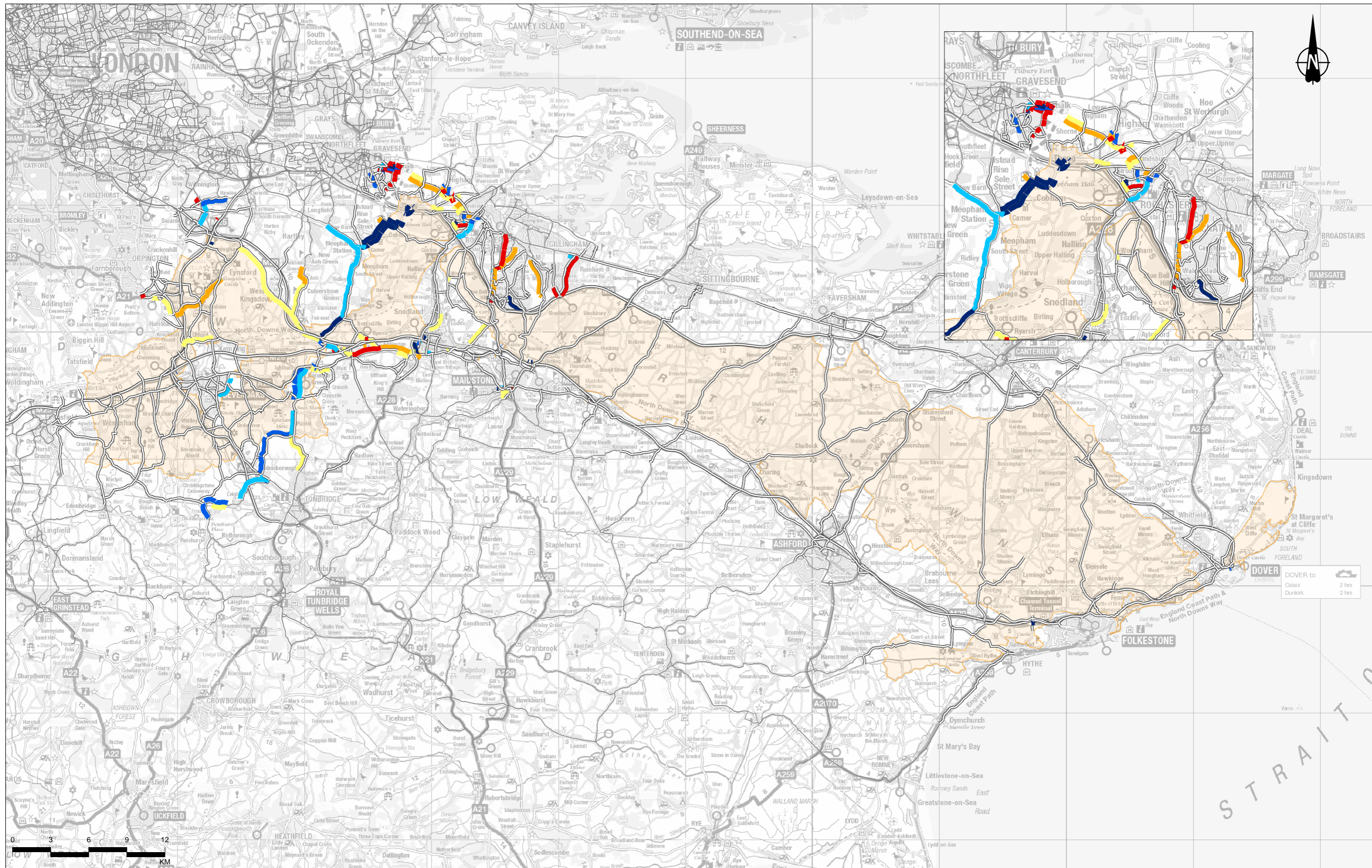
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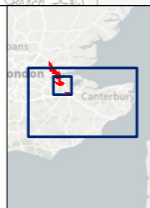
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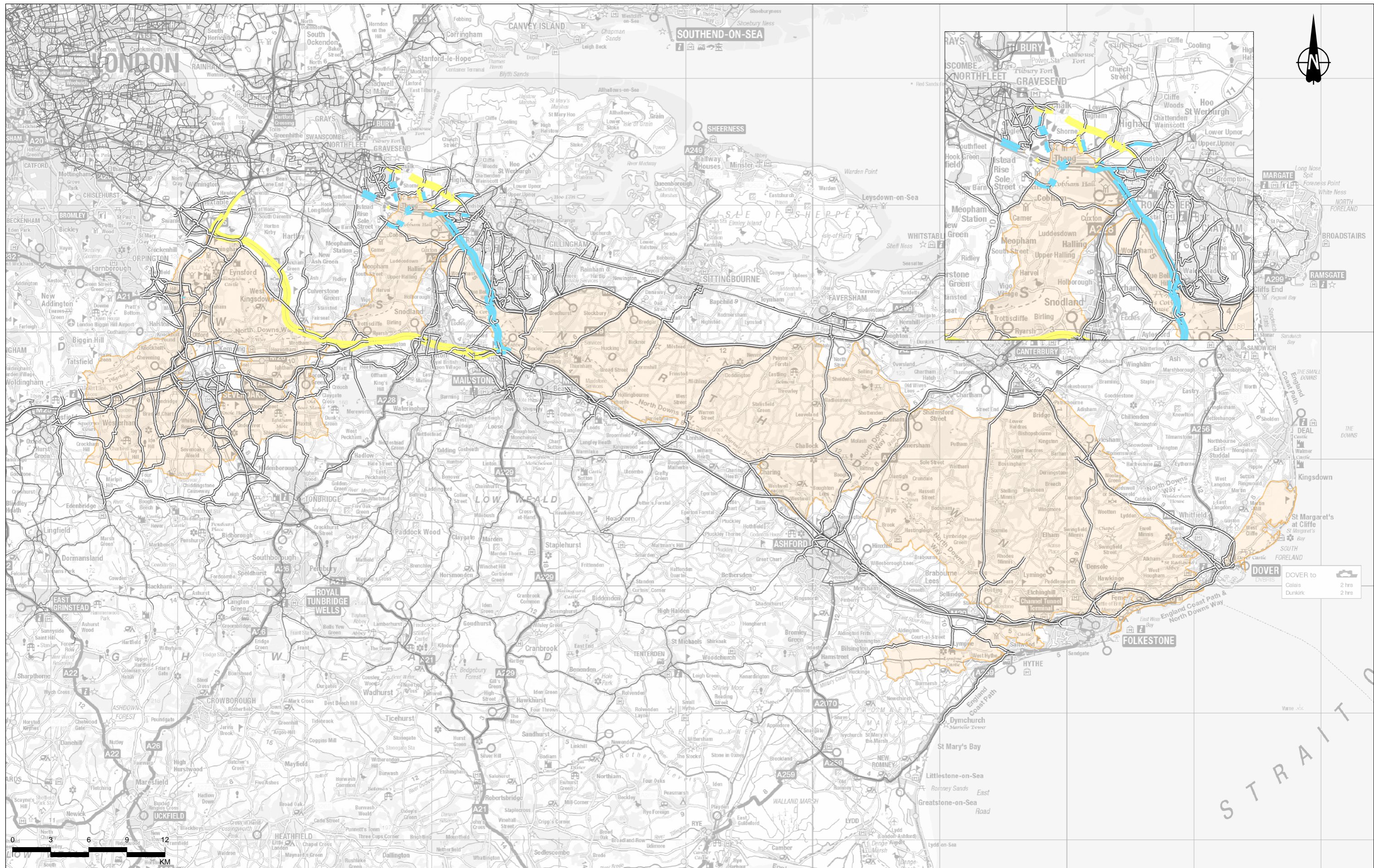
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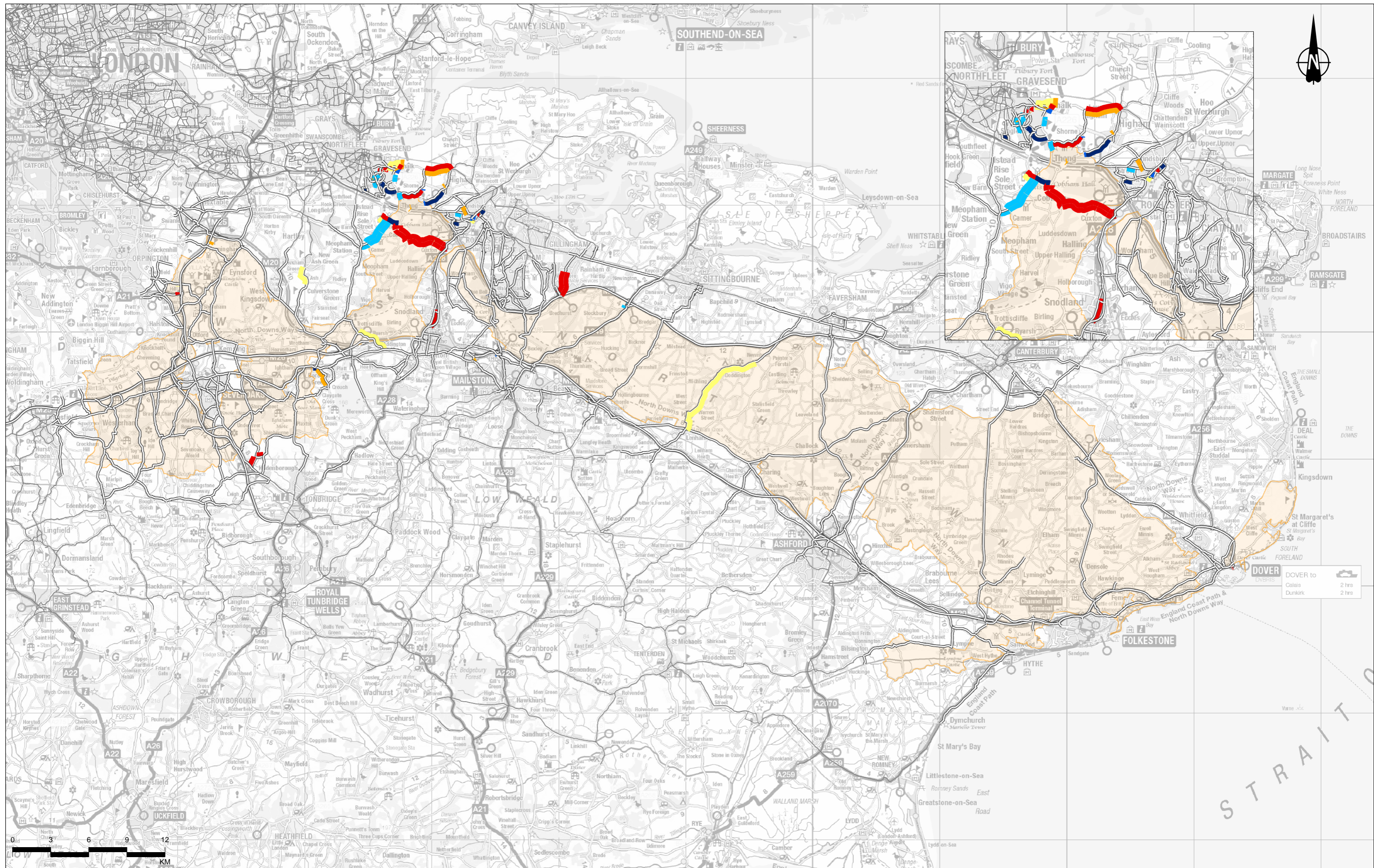
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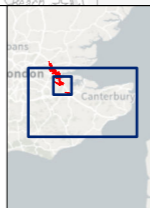
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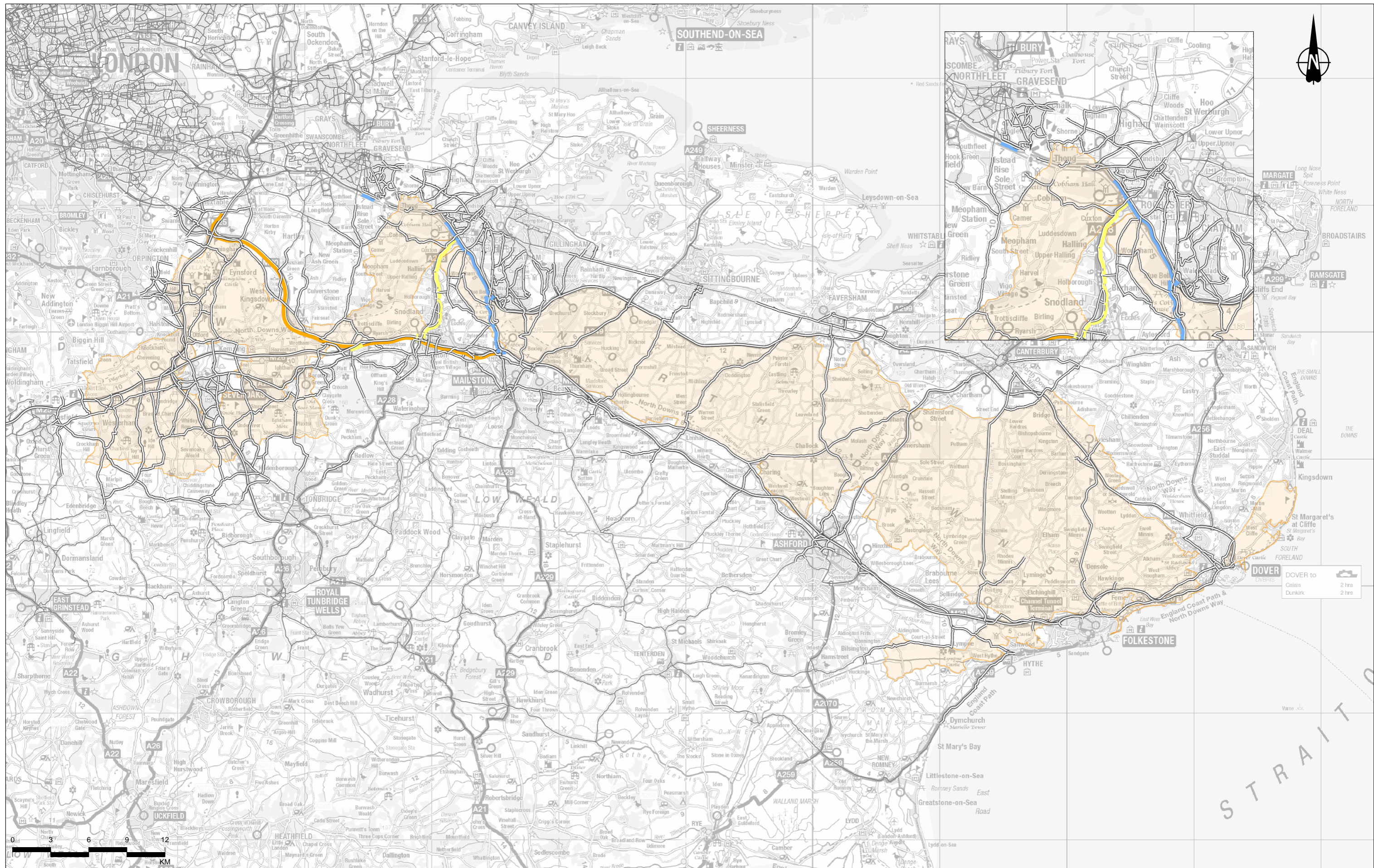
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Rev	Status	Rev. Date	Purpose of revision	Drawn	Chkd	Apprvd
P01	S8	30/09/2022	DCO Application	LK	SK	BF

Legend

- Lower Thames Area Model links (outside selected area)
- Kent Downs Area of Outstanding Natural Beauty

Construction change in flow (HGVs) inter peak CC49 v23 Do Min to Phase 6

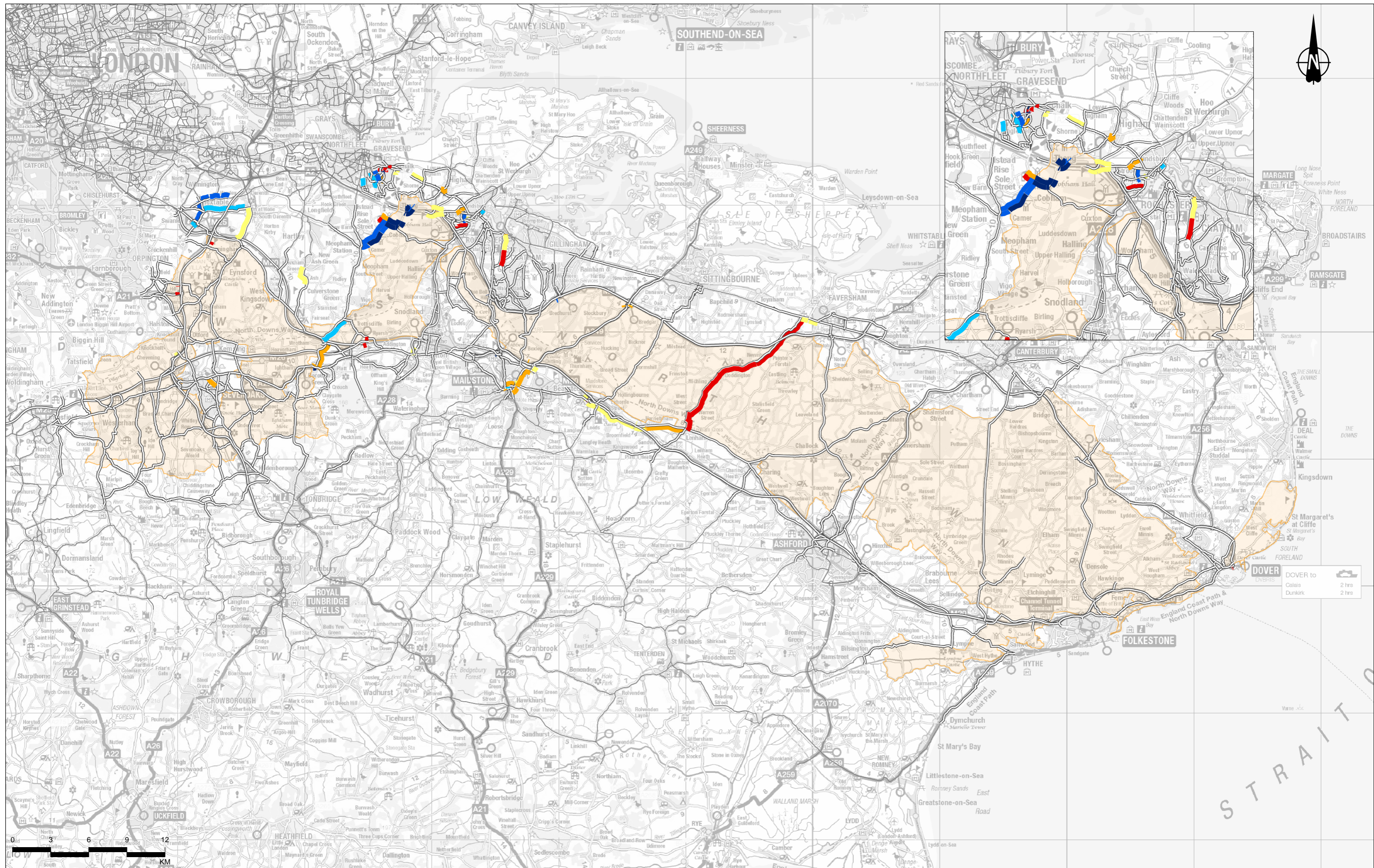
- 49 to -25
- 9 to +10
- +11 to +25
- +26 to +50



Client: **national highways**

Project: **LOWER THAMES CROSSING**

Status	DCO APPLICATION	Original Size	Revision
Application Document Number	TR010032/APP/6.3	A3	P01
Drawing Title	Figure 7.20.1 - Traffic effects on Kent Downs AONB during construction phase 6 by number of HGVs during inter peak Page 67 of 132		
Drawing Number	HE540039-CJV-ELS-SZP_EGNE0000000-DR-LE-50126		



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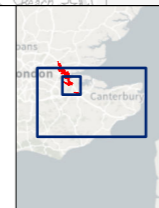
P01	S8	30/09/2022	DCO Application	LK	SK	BF
Rev	Status	Rev. Date	Purpose of revision	Drawn	Chkd	Apprvd

Legend

- Lower Thames Area Model links (outside selected area)
- Kent Downs Area of Outstanding Natural Beauty

Construction percentage change in flow (HGVs) inter peak CC49 v23 Do Min to Phase 6

- Below -40%
- 40% to -20%
- 20% to -10%
- 10% to +10%
- +10% to +20%
- +20% to +40%
- Over +40%

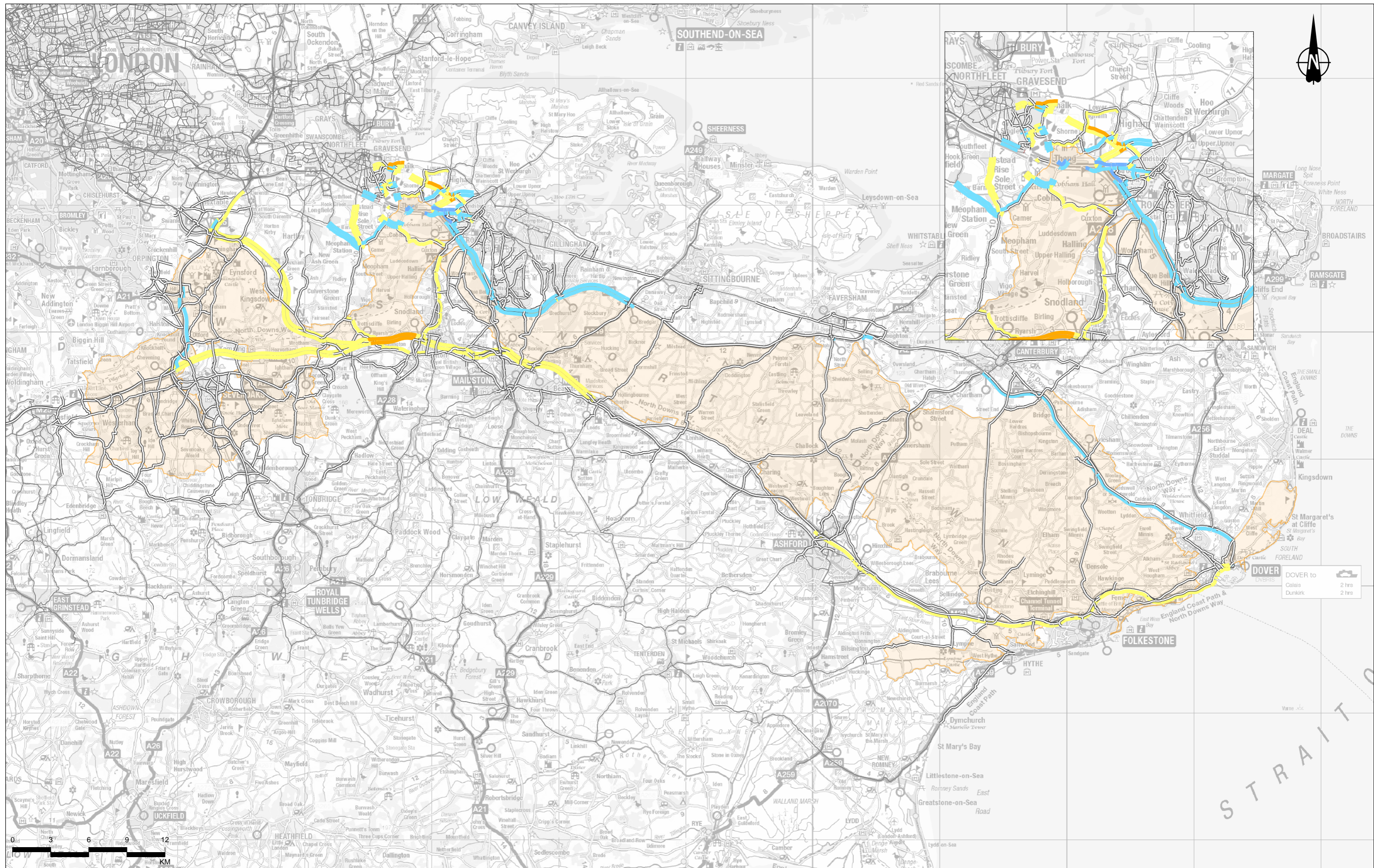


Client: national highways

Project: LOWER THAMES CROSSING

Status	DCO APPLICATION	Original Size	A3	Revision	P01
Application Document Number	TR010032/APP/6.3	Scale	1:270,000		
Drawing Title	Figure 7.20.1 - Traffic effects on Kent Downs AONB during construction phase 6 by percentage HGVs during inter peak				
Drawing Number	HE540039-CJV-ELS-SZP_EGNE0000000-DR-LE-50126				

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P01	S8	30/09/2022	DCO Application	LK	SK	BF
Rev	Status	Rev. Date	Purpose of revision	Drawn	Chkd	Apprvd

Legend

- Lower Thames Area Model links (outside selected area)
- Kent Downs Area of Outstanding Natural Beauty

Construction change in flow (PCUs) PM peak CC49 v23 Do Min to Phase 6

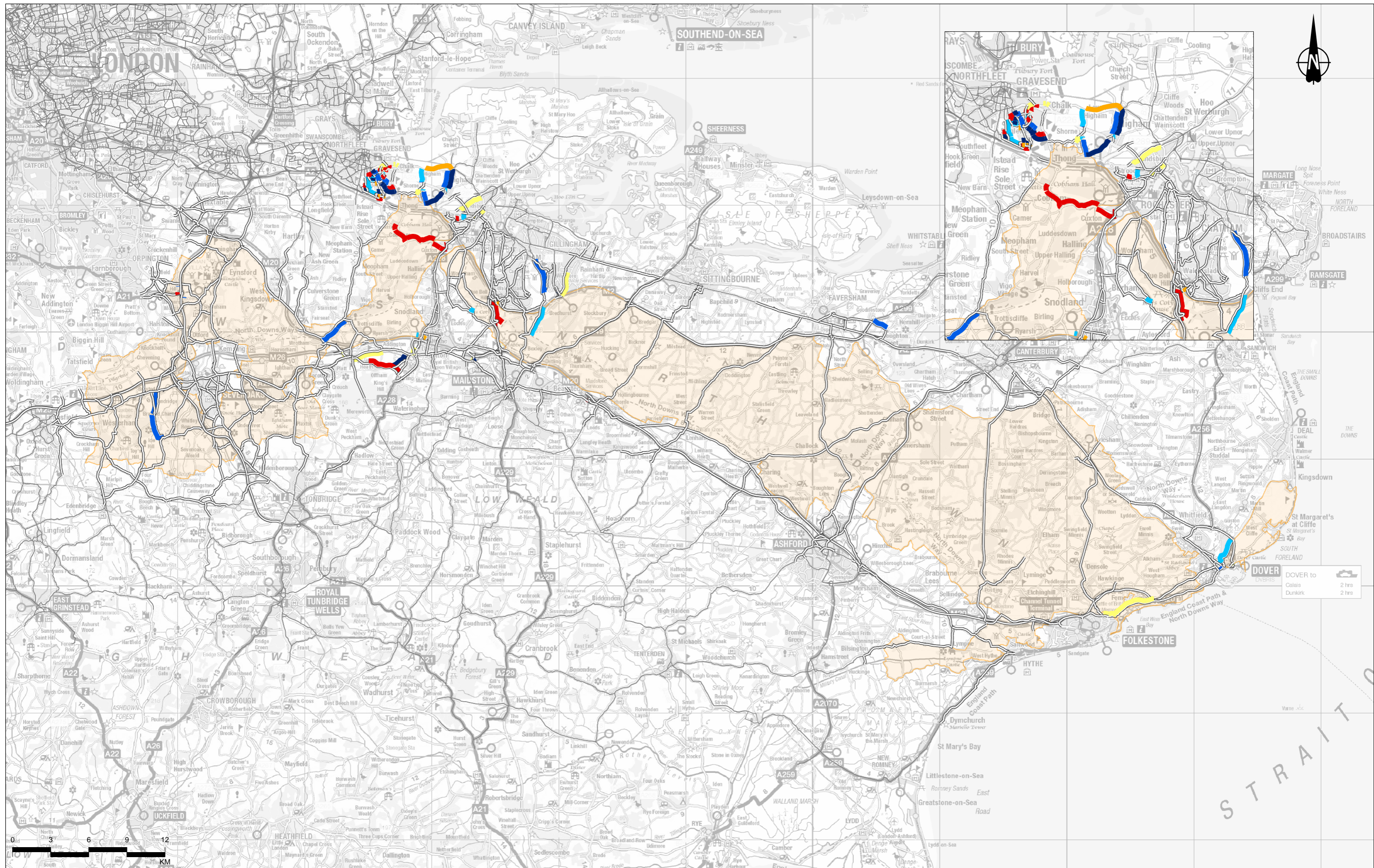
—	-49 to +50
—	+51 to +250
—	+251 to +500
—	Over +751
—	-499 to -250
—	-249 to -50



Client: **national highways**

Project: **LOWER THAMES CROSSING**

Status	DCO APPLICATION	Original Size	A3	Revision	P01
Application Document Number	TR010032/APP/6.3	Scale	1:270,000		
Drawing Title	Figure 7.20.1 - Traffic effects on Kent Downs AONB during construction phase 6 by number of PCUs during PM peak Page 69 of 132				
Drawing Number	HE540039-CJV-ELS-SZP_EGNE0000000-DR-LE-50126				



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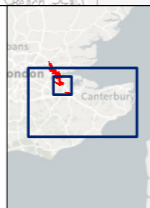
P01	S8	30/09/2022	DCO Application	LK	SK	BF
Rev	Status	Rev. Date	Purpose of revision	Drawn	Chkd	Apprvd

Legend

- Lower Thames Area Model links (outside selected area)
- Kent Downs Area of Outstanding Natural Beauty

Construction percentage change in flow (PCUs) PM peak CC49 v23 Do Min to Phase 6

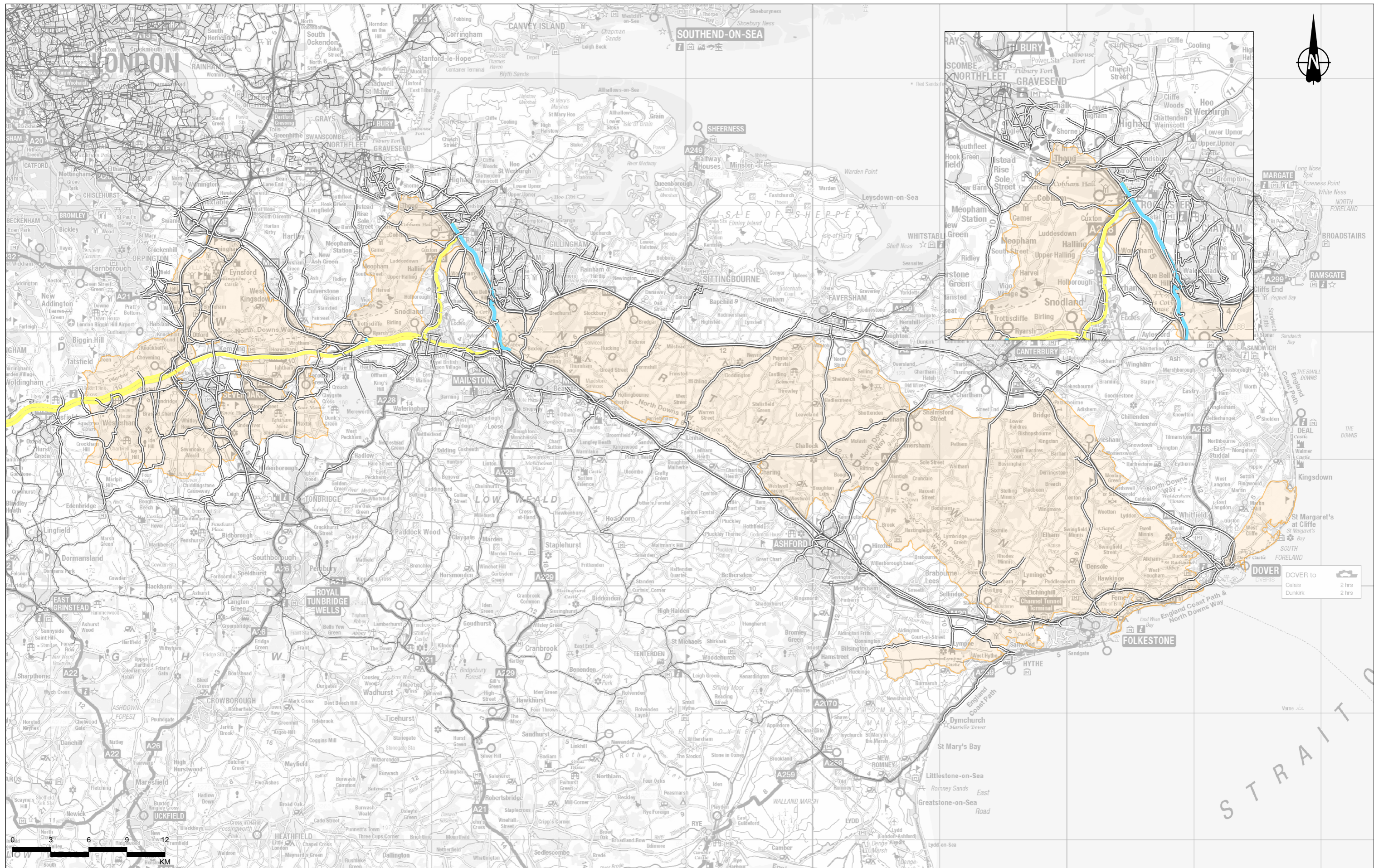
- Below -40%
- 40% to -20%
- 20% to -10%
- 10% to +10%
- +10% to +20%
- +20% to +40%
- Over +40%



Client: **national highways**

Project: **LOWER THAMES CROSSING**

Status	DCO APPLICATION	Original Size	A3	Revision	P01
Application Document Number	TR010032/APP/6.3	Scale	1:270,000		
Drawing Title	Figure 7.20.1 - Traffic effects on Kent Downs AONB during construction phase 6 by percentage PCUs during PM peak Page 70 of 132				
Drawing Number	HE540039-CJV-ELS-SZP_EGNE0000000-DR-LE-50126				



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Rev	Status	Rev. Date	Purpose of revision	Drawn	Chkd	Apprvd
P01	S8	30/09/2022	DCO Application	LK	SK	BF

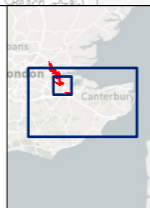
Legend

- Lower Thames Area Model links (outside selected area)
- Kent Downs Area of Outstanding Natural Beauty

Construction change in flow (HGVs) PM peak CC49 v23 Do Min to Phase 6

- 49 to -25
- 24 to -10
- +11 to +25
- +26 to +50

— -9 to +10

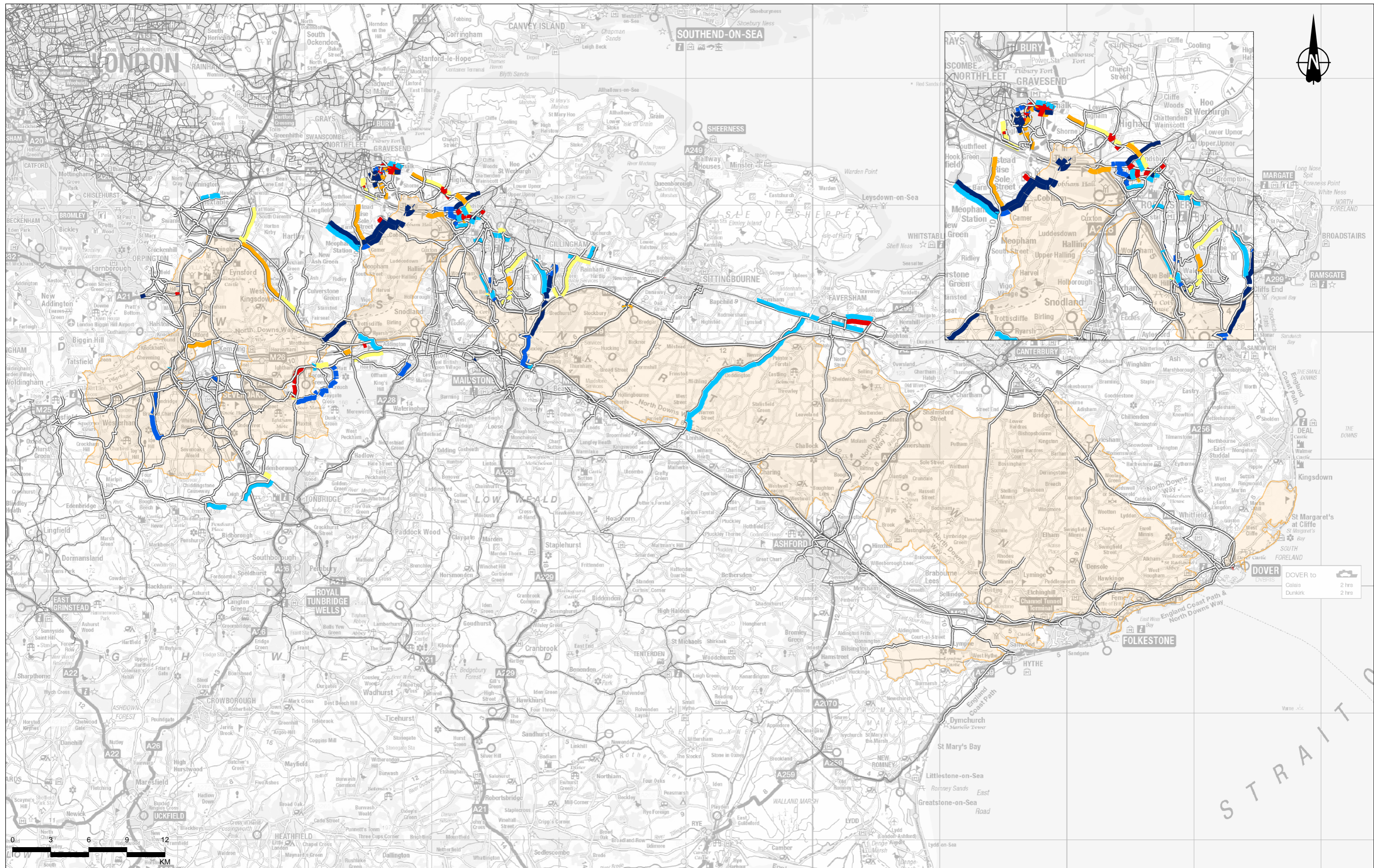


Client: national highways

Project: LOWER THAMES CROSSING

Status	DCO APPLICATION	Original Size	Revision
Application Document Number	TR010032/APP/6.3	A3	P01
Drawing Title	Figure 7.20.1 - Traffic effects on Kent Downs AONB during construction phase 6 by number of HGVs during PM peak Page 71 of 132		
Drawing Number	HE540039-CJV-ELS-SZP_EGNE0000000-DR-LE-50126		

Scale: 1:270,000



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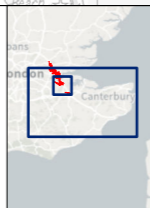
P01	S8	30/09/2022	DCO Application	LK	SK	BF
Rev	Status	Rev. Date	Purpose of revision	Drawn	Chkd	Apprvd

Legend

- Lower Thames Area Model links (outside selected area)
- Kent Downs Area of Outstanding Natural Beauty

Construction percentage change in flow (HGVs) PM peak CC49 v23 Do Min to Phase 6

- Dark Blue: Below -40%
- Light Blue: -40% to -20%
- Yellow: +10% to +20%
- Orange: +20% to +40%
- Red: Over +40%
- Grey: -10% to +10%
- Light Yellow: -20% to -10%



Client: **national highways**

Project: **LOWER THAMES CROSSING**

Status	DCO APPLICATION	Original Size	A3	Revision	P01
Application Document Number	TR010032/APP/6.3	Scale	1:270,000		
Drawing Title	Figure 7.20.1 - Traffic effects on Kent Downs AONB during construction phase 6 by percentage HGVs during PM peak Page 72 of 132				
Drawing Number	HE540039-CJV-ELS-SZP_EGNE0000000-DR-LE-50126				

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