

Lower Thames Crossing

6.2 Environmental Statement Figures

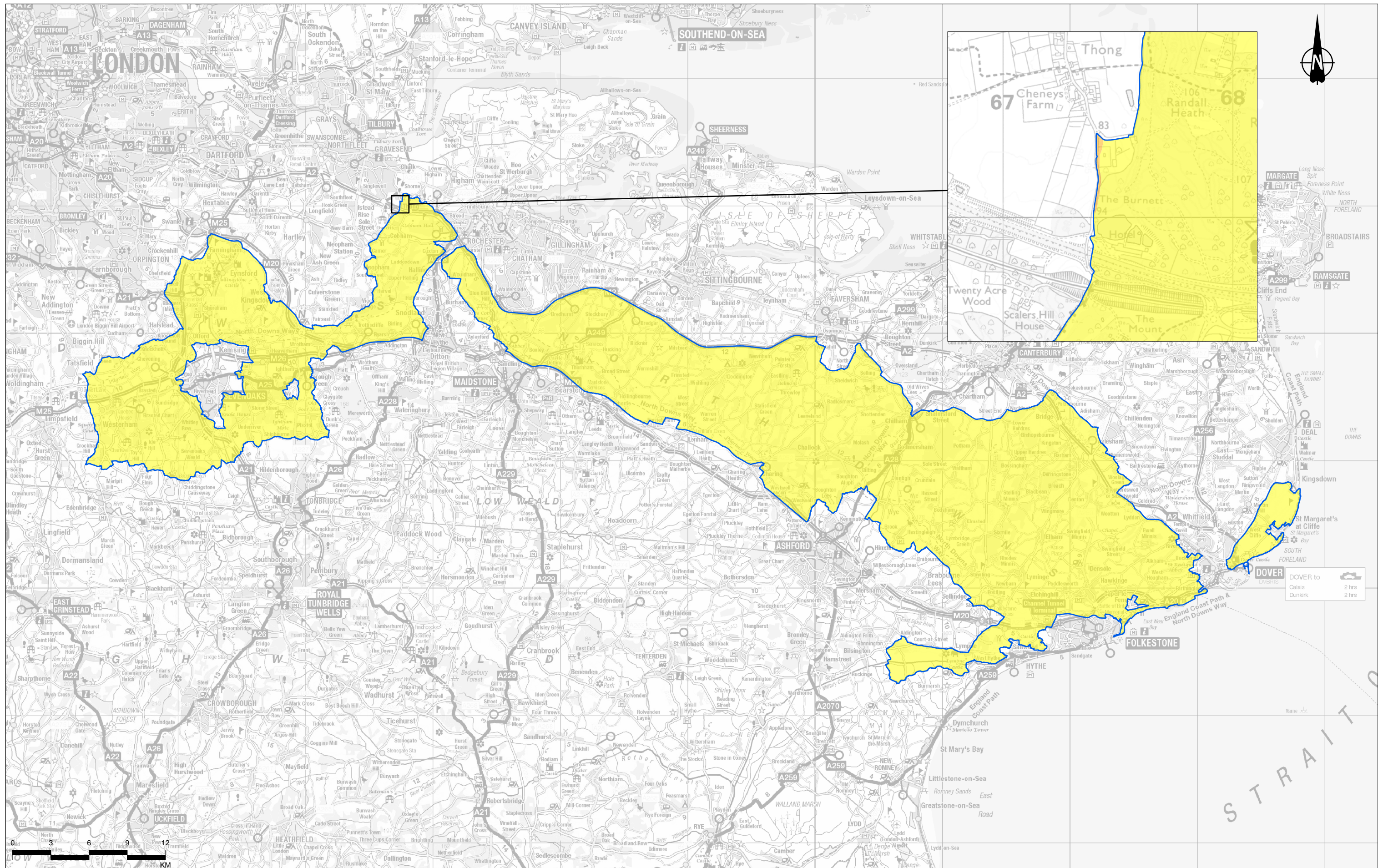
Figure 7.21.1 - Noise effects on Kent Downs AONB during construction

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

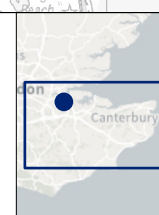


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Rev	Status	Rev. Date	Purpose of revision	Drawn	Checked	Approved
P01	S8	03/10/2022	DCO Application	LK	SK	BF

Legend

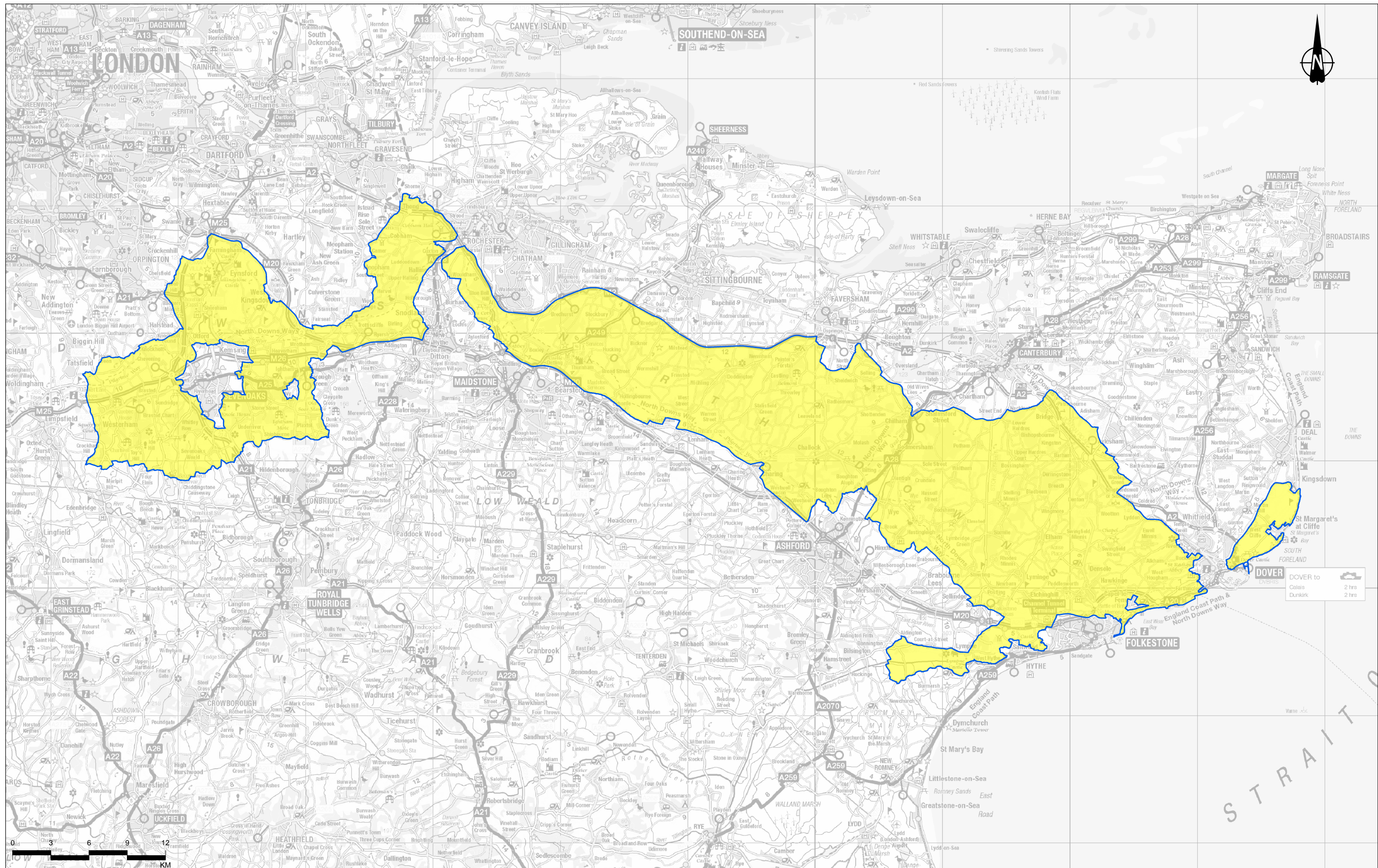
- Kent Downs Area of Outstanding Natural Beauty
- Kent Downs AONB - construction road traffic noise - short term noise difference contour 2025
- No change/Negligible (<1.0dB(A))
- Minor adverse change (1.0 to 2.9dB(A))



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 7.21.1 - Noise effects on Kent Downs AONB during construction year 2025				
Drawing Number	HE540039-CJV-ELS-SZP_EGNE0000000-DR-LE-50128				
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Rev	Status	Rev. Date	Purpose of revision	Drawn	Chkd	Apprvd
P01	S8	03/10/2022	DCO Application	LK	SK	BF

Legend

- Kent Downs Area of Outstanding Natural Beauty
- Kent Downs AONB - construction road traffic noise - short term noise difference contour 2026
- No change/Negligible (<1.0dB(A))

Client

national highways

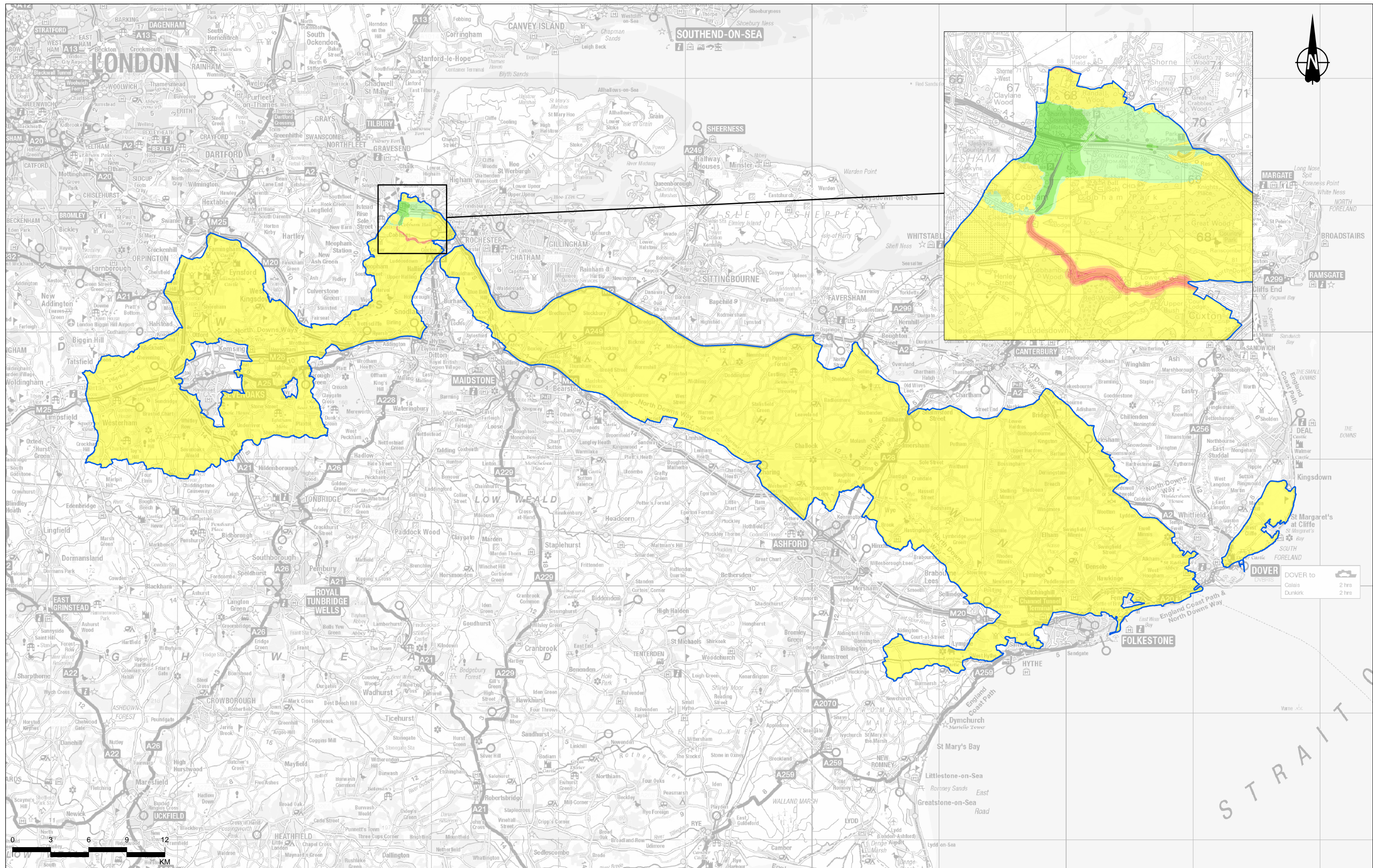
Project

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Status	DCO APPLICATION	Original Size	Revision
Application Document Number	TR010032/APP/6.3	A3	P01
Drawing Title	Figure 7.21.1 - Noise effects on Kent Downs AONB during construction year 2026		
Drawing Number	HE540039-CJV-ELS-SZP_EGNE0000000-DR-LE-50128		

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Z:\Environment\Environmental Statement\07. Landscape\Appendix 7-11 AONB Assessment\HE540039-CJV-ELS-SZP_EGNE0000000-DR-LE-50128 - 7_21_1_apr



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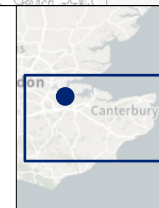
Rev	Status	Rev. Date	Purpose of revision	Drawn	Chkd	Apprvd
P01	S8	03/10/2022	DCO Application	LK	SK	BF

Legend

Kent Downs Area of Outstanding Natural Beauty

Kent Downs AONB - construction road traffic noise - short term noise difference contour 2027

- Major beneficial change (5.0dB(A))
- Moderate beneficial change (3.0 to 4.9dB(A))
- Minor beneficial change (1.0 to 2.9dB(A))
- No change/Negligible (<1.0dB(A))
- Minor adverse change (1.0 to 2.9dB(A))
- Moderate adverse change (3.0 to 4.9dB(A))
- Major adverse change (5.0dB(A))

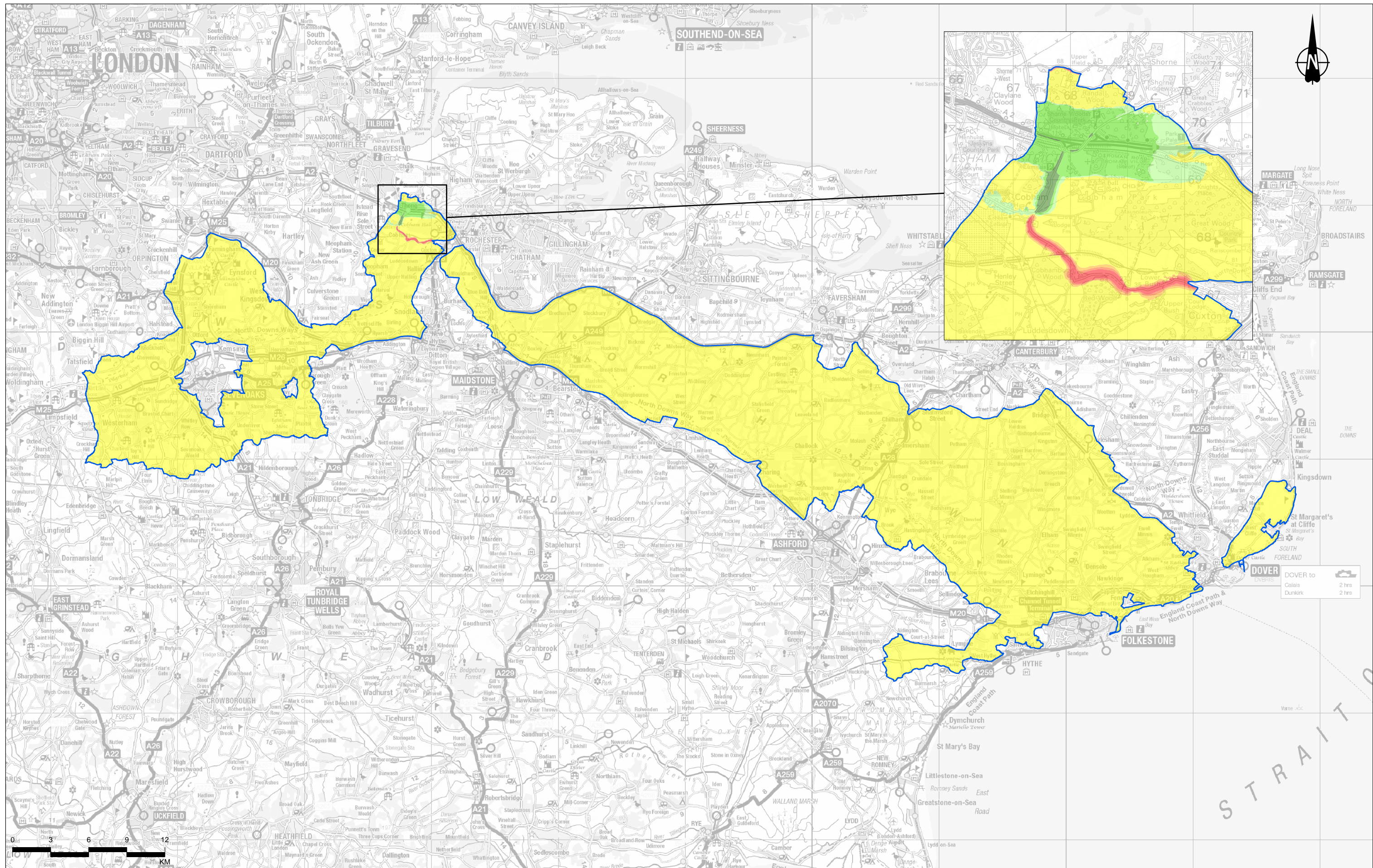


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Project: LOWER THAMES CROSSING

Status	DCO APPLICATION	Original Size	A3	Revision	P01
Application Document Number	TR010032/APP/6.3	Scale	1:270,000		
Drawing Title	Figure 7.21.1 - Noise effects on Kent Downs AONB during construction year 2027				
Drawing Number	HE540039-CJV-ELS-SZP_EGNE0000000-DR-LE-50128				

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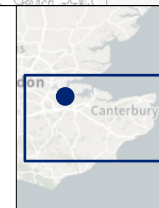
P01	S8	03/10/2022	DCO Application	LK	SK	BF
Rev	Status	Rev. Date	Purpose of revision	Drawn	Chkd	Apprvd

Legend

Kent Downs Area of Outstanding Natural Beauty

Kent Downs AONB - construction road traffic noise - short term noise difference contour 2028

Major beneficial change (5.0dB(A))	Minor beneficial change (1.0 to 2.9dB(A))	No change/Negligible (<1.0dB(A))	Minor adverse change (1.0 to 2.9dB(A))	Moderate adverse change (3.0 to 4.9dB(A))	Major adverse change (5.0dB(A))
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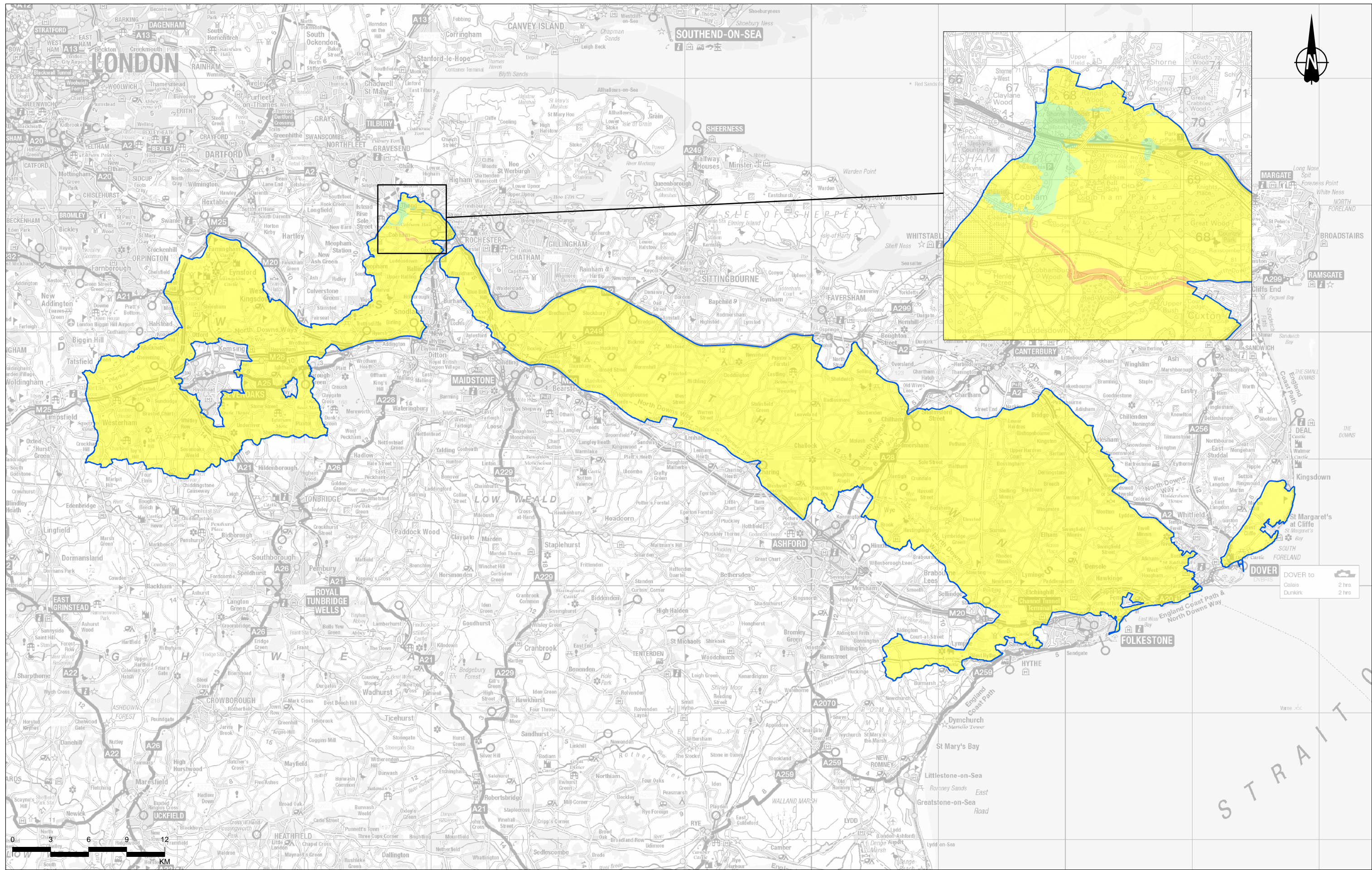


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Project: **LOWER THAMES CROSSING**

Status	DCO APPLICATION	Original Size	A3	Revision	P01
Application Document Number	TR010032/APP/6.3	Scale	1:270,000		
Drawing Title	Figure 7.21.1 - Noise effects on Kent Downs AONB during construction year 2028				
Drawing Number	HE540039-CJV-ELS-SZP_EGNE0000000-DR-LE-50128				

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Legend

Kent Downs Area of Outstanding Natural Beauty

No change/Negligible (<1.0dB(A))

Minor adverse change (1.0 to 2.9dB(A))

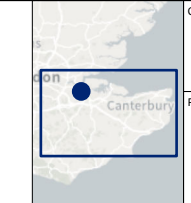
Minor beneficial change (1.0 to 2.9dB(A))

Kent Downs AONB - construction road traffic noise - short term noise difference contour 2029

No change/Negligible (<1.0dB(A))

Minor adverse change (1.0 to 2.9dB(A))

Minor beneficial change (1.0 to 2.9dB(A))



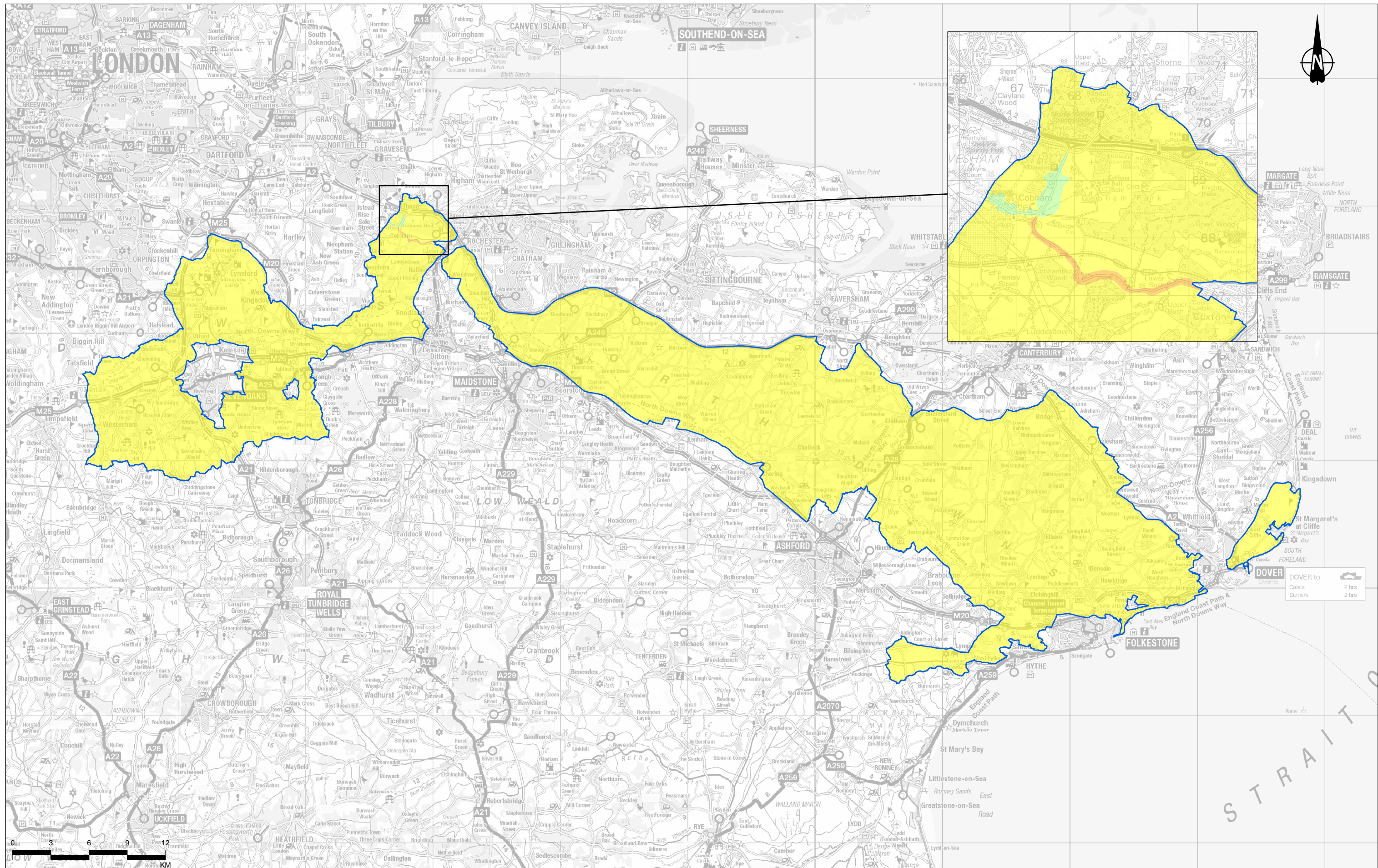
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LOWER THAMES CROSSING

Status	DCO APPLICATION	Original Size	Revision
Application Document Number	TR010032/APP/6.3	A3	P01
Drawing Title	Figure 7.21.1 - Noise effects on Kent Downs AONB during construction year 2029		
Drawing Number	HE540039-CJV-ELS-SZP_EGNE0000000-DR-LE-50128		

Scale: 1:270,000

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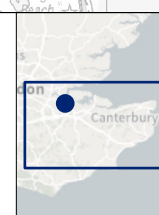
Kent Downs Area of Outstanding Natural Beauty

Kent Downs AONB - construction road traffic noise - short term noise difference contour 2030

Minor beneficial change (1.0 to 2.9dB(A))

No change/Negligible (<1.0dB(A))

Minor adverse change (1.0 to 2.9dB(A))



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Project
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Status	DCO APPLICATION	Original Size	Revision
Application Document Number	TR010032/APP/6.3	A3	P01
Drawing Title	Figure 7.21.1 - Noise effects on Kent Downs AONB during construction year 2030		
Drawing Number	HE540039-CJV-ELS-SZP_EGNE0000000-DR-LE-50128		

Scale: 1:270,000

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