

# Lower Thames Crossing

## 6.2 Environmental Statement Figures

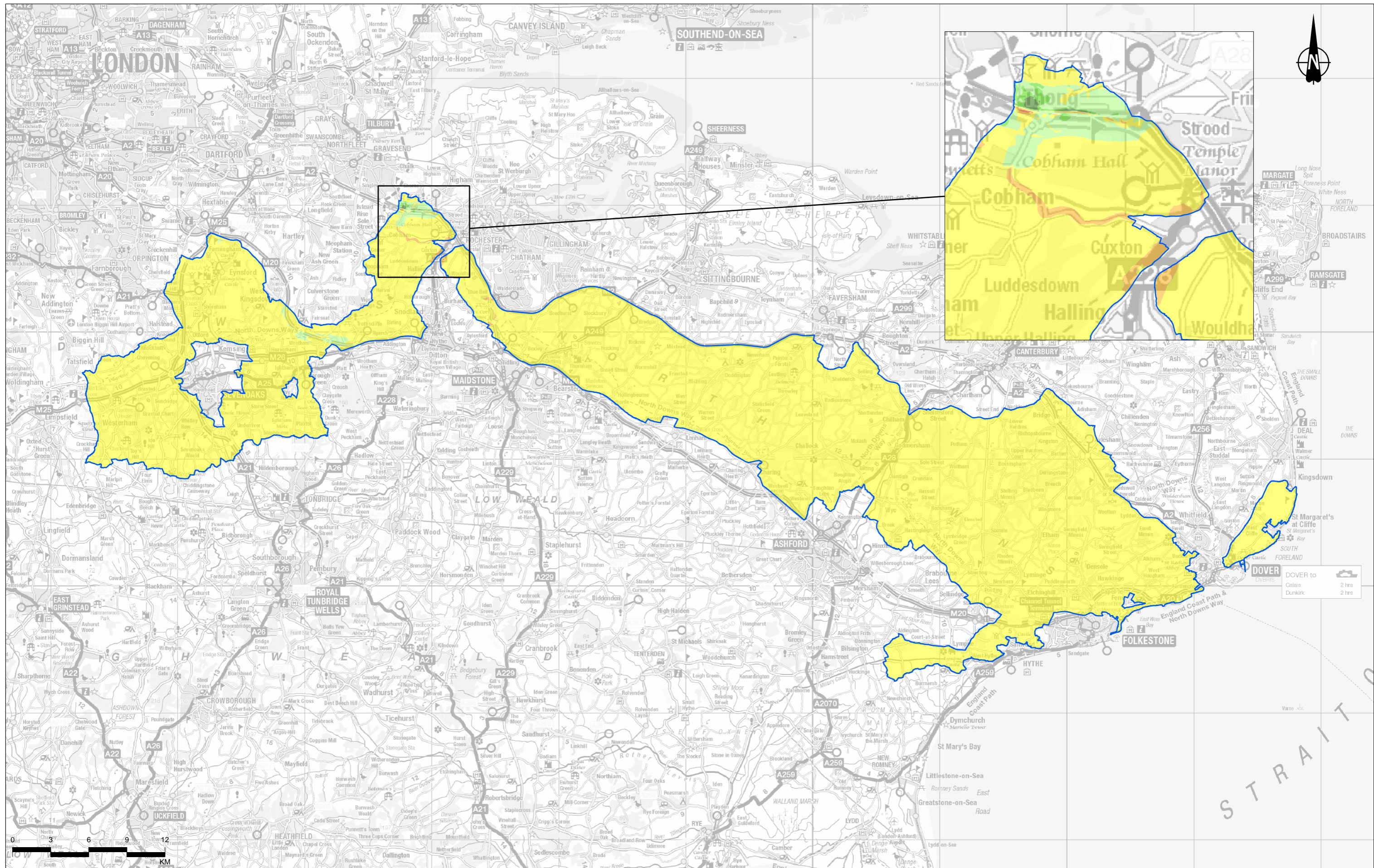
### Figure 7.21.2 - Noise effects on Kent Downs AONB during operational year 2030 and 2045

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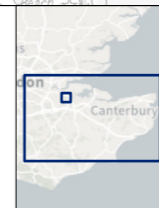
P01	S8	03/10/2022	DCO Application	LK	SK	BF
Rev	Status	Rev. Date	Purpose of revision	Drawn	Chkd	Apprv

**Legend**

Kent Downs Area of Outstanding Natural Beauty

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

- 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) )

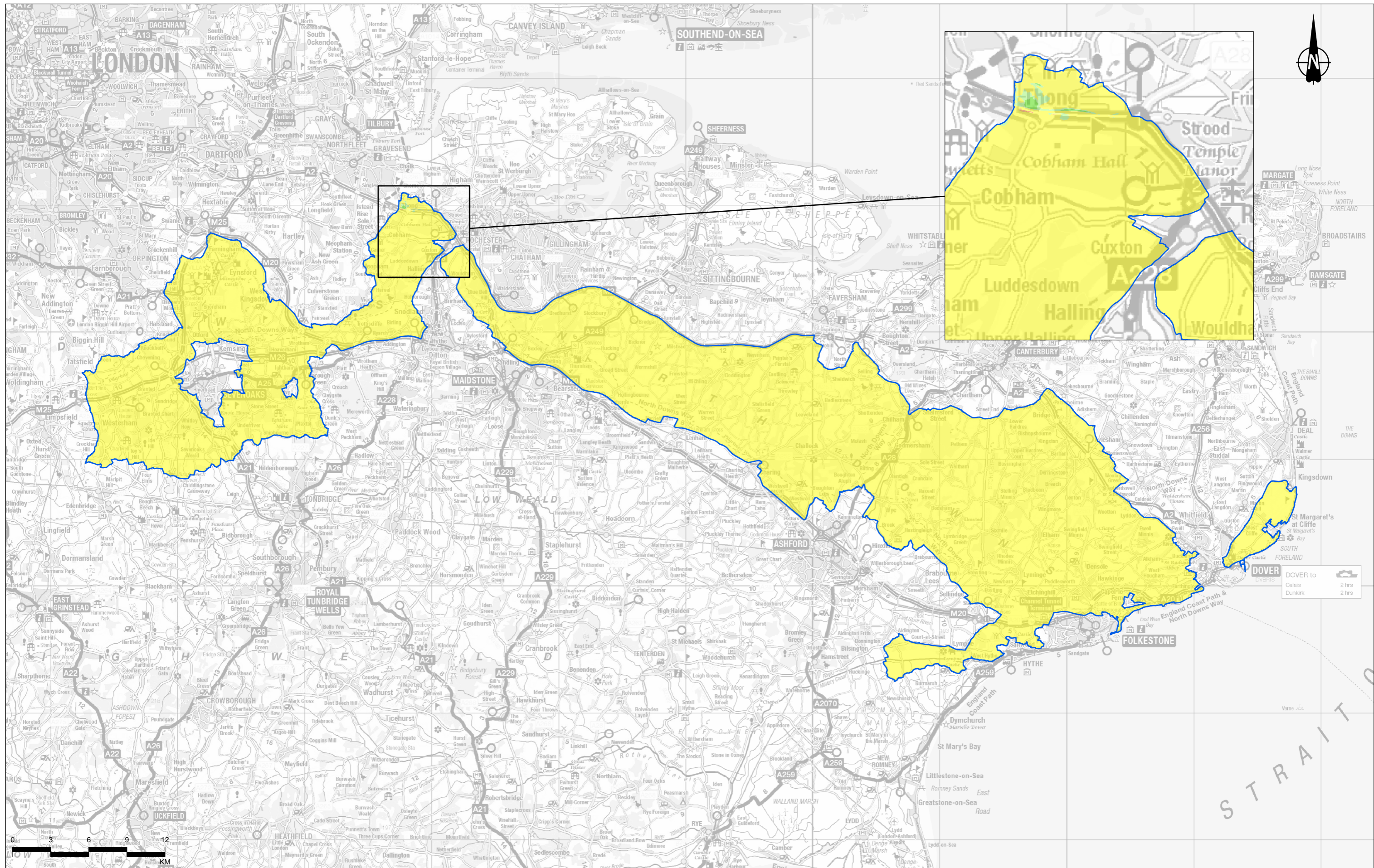


Client: national highways

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 7.21.2 - Noise effects on Kent Downs AONB during operational year 2030				
Drawing Number	HE540039-CJV-ELS-SZP_EGNE0000000-DR-LE-50129				

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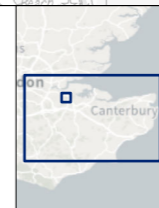
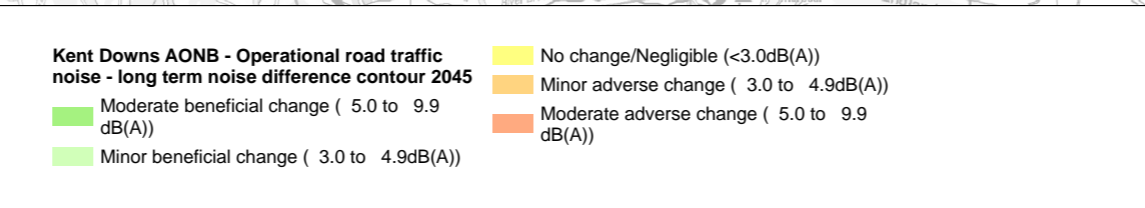
P01	S8	03/10/2022	DCO Application	LK	SK	BF
Rev	Status	Rev. Date	Purpose of revision	Drawn	Chkd	Apprvd

**Legend**

Kent Downs Area of Outstanding Natural Beauty

**Kent Downs AONB - Operational road traffic noise - long term noise difference contour 2045**

- Moderate beneficial change ( 5.0 to 9.9 dB(A) )
- Minor beneficial change ( 3.0 to 4.9dB(A) )
- No change/Negligible (<3.0dB(A))
- Minor adverse change ( 3.0 to 4.9dB(A) )
- Moderate adverse change ( 5.0 to 9.9 dB(A) )



Client  
**national highways**

Project  
**LOWER THAMES CROSSING**

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Application Document Number	TR010032/APP/6.3	Scale	1:270,000		
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